# Threadneedle (Lux)

Annual Report and Audited Financial Statements Société d'Investissement à Capital Variable March 31, 2023

SICAV: A Luxembourg Undertaking for collective investment in transferable securities under part I of the law of December 17, 2010, as amended R.C.S. Luxembourg B-50.216



### **Contents**

4	Threadneedle (Lux) - American Extended Alpha	76
5	Threadneedle (Lux) - Global Extended Alpha	77
8	Threadneedle (Lux) - Enhanced Commodities	78
9	Portfolio Statements	
	Threadneedle (Lux) - Global Corporate Bond	80
12	Threadneedle (Lux) - European Corporate Bond	89
13	Threadneedle (Lux) - European High Yield Bond	95
15	Threadneedle (Lux) - European Short-Term High Yield Bond	104
17	Threadneedle (Lux) - European Social Bond	109
19	Threadneedle (Lux) - European Strategic Bond	116
20	Threadneedle (Lux) - Emerging Market Corporate Bonds	123
22		127
23		122
24		133
25		137 146
		150
	•	152
	•	155
		170
		172
		174
35		177
37		179
38	Threadneedle (Lux) - Global Smaller Companies	181
40	· · · · · · · · · · · · · · · · · · ·	183
41	Threadneedle (Lux) - American Select	184
43	Threadneedle (Lux) - American Smaller Companies	185
45	Threadneedle (Lux) - Asia Contrarian Equity	187
47	Threadneedle (Lux) - Asia Equities	189
48	Threadneedle (Lux) - US Contrarian Core Equities	191
49	Threadneedle (Lux) - US Disciplined Core Equities	193
50	Threadneedle (Lux) - Pan European ESG Equities	195
51	Threadneedle (Lux) - Pan European Equity Dividend	197
<u>53</u>	Threadneedle (Lux) - Pan European Small Cap Opportunities	199
55	Threadneedle (Lux) - Pan European Smaller Companies	201
57	Threadneedle (Lux) - European Select	203
58	Threadneedle (Lux) - European Smaller Companies	205
60	Threadneedle (Lux) - Asian Equity Income	207
62		209
63	•	210
64		211
<u>65</u>	•	212
	·	214
		220
		223
<u>/1</u>		224
73	•	225
<del>75</del>	Threadneedle (Lux) - Enhanced Commodities	227
	5 8 9 9 12 13 15 17 19 20 22 23 24 25 26 28 30 31 32 34 43 45 47 48 49 50 51 53 55 57 58 60 62 63 64 65 67 69 70 71 73	Threadneedle (Lux) - Global Extended Alpha Threadneedle (Lux) - Enhanced Commodities Portfolio Statements Threadneedle (Lux) - European Corporate Bond Threadneedle (Lux) - European High Yield Bond Threadneedle (Lux) - European Short-Term High Yield Bond Threadneedle (Lux) - European Strategic Bond Threadneedle (Lux) - Emerging Market Corporate Bonds Threadneedle (Lux) - Emerging Market Corporate Bonds Threadneedle (Lux) - Emerging Market Debt Threadneedle (Lux) - Slobal Emerging Market Short-Term Bonds Threadneedle (Lux) - US High Yield Bond Threadneedle (Lux) - US High Yield Bond Threadneedle (Lux) - Flexible Asian Bond Threadneedle (Lux) - Flexible Asian Bond Threadneedle (Lux) - Global Dynamic Real Return Threadneedle (Lux) - Global Dynamic Real Return Threadneedle (Lux) - Global Dynamic Real Return Threadneedle (Lux) - Global Burting Market ESG Equities Threadneedle (Lux) - Global Emerging Market Equities Threadneedle (Lux) - Global Emerging Market Equities Threadneedle (Lux) - Global Emerging Market Equities Threadneedle (Lux) - Global Select Threadneedle (Lux) - Global Smaller Companies Threadneedle (Lux) - American Threadneedle (Lux) - American Threadneedle (Lux) - American Threadneedle (Lux) - American Smaller Companies Threadneedle (Lux) - Asia Equities Threadneedle (Lux) - Asia Equities Threadneedle (Lux) - Pan European Smaller Companies Threadneedle (Lux) -

### **Contents**

(continued)

Notes to the Financial Statements	228
Global Risk Exposure (unaudited)	343
Shareholders' Information (unaudited)	345
Information for Investors in Switzerland (unaudited)	348
Share Class Performance (unaudited)	349
Securities Financing Transaction Regulation (unaudited)	375
Sustainable Finance Disclosure Regulation (SFDR) Periodic Disclosure (unaudited)	377
Threadneedle (Lux) - European High Yield Bond Fund	377
Threadneedle (Lux) - European Social Bond	385
Threadneedle (Lux) - Emerging Market ESG Equities	393
Threadneedle (Lux) - Global Focus	401
Threadneedle (Lux) - Global Equity Income	409
Threadneedle (Lux) - Global Select	418
Threadneedle (Lux) - Global Smaller Companies	426
Threadneedle (Lux) - American Smaller Companies	434
Threadneedle (Lux) - Asia Equities	443
Threadneedle (Lux) - Pan European ESG Equities	452
Threadneedle (Lux) - Pan European Smaller Companies	461
Threadneedle (Lux) - European Select	469
Threadneedle (Lux) - European Smaller Companies	477
Directory	487

### **Company Information**

#### Company

Threadneedle (Lux) R.C.S. Luxembourg B-50.216

#### **Registered Office**

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#### **Management Company**

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#### **Board of Directors**

Claude Kremer Independent non-executive Director Luxembourg Grand Duchy of Luxembourg

Julie Griffiths Global Head of Investment Risk Columbia Threadneedle Investments London United Kingdom

Annemarie Nicole Arens Independent non-executive Director Luxembourg Grand Duchy of Luxembourg

Joseph Patrick LaRocque Independent non-executive Director Maryland United States of America

Thomas Seale Independent non-executive Director Luxembourg Grand Duchy of Luxembourg

### **Directors' Report**

Financial markets experienced a volatile 12 months. Even before Russia's invasion of Ukraine at the end of February 2022, inflationary pressures had been building due to pandemic-related disruptions to global supply chains. A further rise in energy prices due to the war continued to push up inflation across the globe.

Having downplayed inflation risks as 'transitory' through much of 2021, central banks in the US, UK and Europe raised interest rates aggressively during 2022 and the first quarter of 2023. In the US, the Federal Reserve (Fed) raised rates from a target range of 0.25%-0.50% at the end of March 2022 to 4.75%-5.0%. In the UK, the Bank of England (BoE) raised the base rate from 0.75% to 4.25%, while the European Central Bank (ECB) also increased rates. By contrast, the Bank of Japan kept rates at -0.1% throughout the year, but raised its cap on 10-year government bond yields at the end of 2022. This was widely interpreted as the first step away from its ultra-loose monetary policy.

As 2022 progressed, the prospect of recession weighed further on investor sentiment. Supply-chain problems, higher interest rates and China's zero-Covid policy all contributed to slowing global growth. In addition, the war in Ukraine pushed elevated energy prices sharply higher in Europe, squeezing consumer budgets and causing companies' operating costs to balloon. Towards the end of the period, weaker global economic data and cooling inflation fuelled hopes that key central banks were close to ending their current cycle of rate hikes.

Market volatility spiked in March following news of the collapse of Silicon Valley Bank (SVB) and the problems at two other smaller US lenders. Government bond yields (which move inversely to price) saw some of the biggest falls in decades, particularly on shorter-dated bonds as investors anticipated fewer interest-rate hikes. Credit spreads (the yield premiums over 'risk-free' government bonds) widened in March after narrowing over the first two months of the year, particularly in high-yield (HY) credit.

The run on SVB and its subsequent closure and takeover by the Federal Deposit Insurance Corporation sent shivers through the entire banking sector and focused attention on losses on banks' bond portfolios due to higher interest rates. Bank shares fell, particularly those of weaker lenders, and, in Switzerland, the regulators facilitated a takeover of troubled Credit Suisse by its larger rival UBS. Towards the end of March, bank shares stabilised and, at the time of writing, there are signs that initial fears of contagion have been contained.

The most immediate impact of the crisis was to lower expectations for the path of interest rates, partly on the assumption that central banks would be reluctant to risk further distress in the banking sector. The banking turmoil, particularly in the US, should also lead to a tightening of credit conditions and therefore constrain growth and inflation at the margin. Fed Chairman Jerome Powell commented that it is likely to have the same impact as a rate increase.

In the UK, concerns over the country's finances came to a head in September, when former Chancellor Kwasi Kwarteng delivered a tax-cutting mini-budget. Investors were unnerved by the lack of detail on funding or the usual independent projections from the Office for Budget Responsibility. Consequently, equities fell, gilt yields soared and the pound almost touched parity with the dollar. The sudden rise in gilt yields posed a serious risk for a number of UK pension funds and the BoE stepped in to calm markets by pledging to buy up to £65 billion of long-dated gilts. In October, the pound rallied and gilt yields fell as Prime Minister Liz Truss sacked Kwasi Kwarteng as chancellor before she herself was swiftly replaced by Rishi Sunak. The new chancellor, Jeremy Hunt, reversed most of his predecessor's pledges and announced tax rises and spending cuts. Hunt's budget the following spring contained few surprises. The chancellor stated that the UK was likely to avoid a recession in 2023 and reiterated the government's pledge to halve inflation, strengthen public finances and boost economic growth.

Against this challenging backdrop, the MSCI ACWI returned -5.1% in local-currency terms over the 12-month period under review.

Among the major equity regions, Europe ex UK and Japan fared best in local currencies and posted positive returns. These export-heavy markets were boosted by weakness in their respective currencies against the US dollar. Towards the end of the period, equities in Europe ex UK also benefited from the improved economic outlook for the region. UK equities also advanced over the year, supported by weakness in the pound against the dollar. The market's sizeable exposure to energy and mining stocks also proved advantageous given the sharp spikes in prices of the underlying commodities in the wake of the Russian invasion.

Emerging markets (EM) underperformed, initially dragged down by weakness in Chinese shares as Beijing's zero-Covid policy weighed heavily on economic activity. Sentiment was also dented by a burgeoning crisis in the real-estate sector and continuing regulatory crackdowns. Later in the period, Chinese shares bounced back strongly as Beijing lifted most of its Covid restrictions and appeared to relax its clampdown on big business. The US fared worst, hurt by bouts of weakness in growth stocks and a slew of disappointing corporate earnings for the final quarter of 2022.

In fixed income, core government bond yields rose sharply over the period as investors responded to the large increases in interest rates by the Fed, BoE and ECB. The yield on US 10-year Treasury bonds rose by 113 basis points (bps) to finish March 2023 at 3.47%. The UK and German equivalents respectively increased by 188 bps to 3.49% and by 174 bps to 2.29%. Corporate bond markets were also weak over much of the period, with the negative impact of higher bond yields compounded by wider credit spreads. However, spreads narrowed from the fourth quarter of 2022 amid easing concerns about monetary tightening, with global IG spreads finishing the year under review almost 30 bps wider. Euro HY spreads also widened over the period.

### **Directors' Report**

(continued)

In the Threadneedle (Lux) - Asia Contrarian Equity Fund, new holdings during the period included Singapore Telecommunications Singtel, BYD and Parade Technologies. Singtel is the largest telecom service provider in Singapore and the second largest in Australia through its ownership of Optus. The company also has stakes in several other telcos in the region. The valuation looked attractive and earnings appear resilient, while the shares offer a good dividend yield. BYD is a leading auto manufacturer in China and the largest electric vehicle (EV) brand in terms of sales. The company is also a major supplier of batteries and handset components. We are positive on BYD's growing EV sales volumes and there is potential for higher margins, thanks to the firm's improving product mix. The prospects for Taiwanese fabless semiconductor company Parade Technologies look encouraging, with inventory destocking coming to an end. Elsewhere, we bought Kasikornbank, one of Thailand's top four banking groups. The bank is expected to benefit from the recovery in the Thai economy as key sectors such as tourism and retail rebound strongly post-Covid. We exited Chinese company Baidu as we felt the firm might be impacted by the US semiconductor export restrictions. Apart from Baidu, other sales included OCBC and Sea in Singapore and Lotte Chilsung Beverage in Korea. These stocks were sold to increase positions in China, such as Alibaba and China Construction Bank, where valuations offered scope for further re-rating given the improved outlook following the post-pandemic reopening.

In the Threadneedle (Lux) - Global Select Fund, new positions during the period included TotalEnergies, PepsiCo and Elevance Health. We favour TotalEnergies for its diverse product line, strong international presence and robust market position. Alongside this, the company has a head start over its peers in building a renewables business. PepsiCo is one of the world's leading suppliers of food, beverages and snacks. We expect its high-quality brand portfolio to underpin solid top-line revenue growth with low volatility. PepsiCo also enjoys high market share, customer loyalty and pricing power. Elevance Health is a leading provider of healthcare insurance in the US. The firm has one of the most recognisable national brands and boasts significant scale in the industry, which helps generate cost advantages and ensure customer loyalty. It also stands to benefit from the growth in demand for health insurance. We held positions in SVB Financial and First Republic. As a leader in providing finance to the private equity and venture capital industry, SVB boasted a broad range of competitive advantages and provided a differentiated banking exposure for the portfolio. However, with challenges in the technology sector and new funding rounds drying up, the bank had seen an outflow of deposits, causing a potential liquidity risk in the balance sheet and leading to the events in March. SVB's failure and the resulting loss of confidence in regional US banks also impacted First Republic. We sold our position in the latter in the middle of March ahead of its near-collapse and subsequent forced takeover by JPMorgan in April. We also sold Samsung Electronics following the stock's strong performance and used the proceeds to establish a holding in Micron Technology, which has a superior risk—return profile.

In the Threadneedle (Lux) - Global Focus Fund, we opened a number of positions in the period, including HDFC Bank, Legrand and Waste Connections. We bought leading Indian private-sector bank HDFC after selling ICICI Bank because we wanted to concentrate our exposure to the sector in a single holding, and we believe that HDFC has a better long-term lending track record. Legrand is a leader in low-voltage electrical equipment and benefits from very high market share, especially in low-growth markets like Italy and France. We favour Legrand for its international presence, which we believe will build up over time, particularly in the US and EMs. Waste Connections is a North American integrated waste services company that provides waste collection, transfer, disposal and recycling services. It boasts a leading market position in the US and has the best long-term track record among its peers. The firm also has a sound operating strategy targeting communities in suburbs and rural communities instead of cities, which gives it increased negotiating power alongside scale and cost advantages. Sales included Amazon, Adobe and Tryg.

New holdings in the Threadneedle (Lux) - Global Equity Income Fund included AbbVie, PNC and SMC. AbbVie researches and develops pharmaceutical products. The company boasts strong new product growth, led by two top-tier drugs: psoriasis medication Skyrizi and inflammation medication Rinvoq. AbbVie also has a dominant position in the aesthetic market, providing another engine for growth and diversification. PNC is a well-managed, diversified financial services business with a strong and growing presence in the US. The company benefits from its broad product range, robust technology and longstanding reputation. The stock also carries a high dividend yield. SMC is the world's largest pneumatic equipment maker. Demand for its products is growing, especially in the automation industry. SMC also benefits from a large market position, a broad product range, distribution reach and rapid turnaround times. Sales included Valero Energy as we wanted to reduce our cyclical exposure. We also exited Crown Castle because we believe it will be challenging for the company to sustain its dividend growth in a more inflationary environment. Other sales included Disco Corporation and Manulife Financial.

In the Threadneedle (Lux) - Global Smaller Companies Fund, we opened new positions in Nemetschek and Rémy Cointreau. Nemetschek is a global market leader across multiple regions and segments in the construction sector. The firm boasts a well-diversified revenue base, a strong, experienced management team and a well-established market position. We also favour Nemetschek for its leadership on the innovation front. Rémy Cointreau manufactures and distributes premium wines and spirits worldwide. Rémy's excellent portfolio of brands gives it a competitive advantage and strong pricing power. We feel the firm is well positioned to benefit from the shift in consumer preferences towards upmarket brands. We also opened a position in Acushnet, a company that makes and distributes golf products. Acushnet is likely to benefit from increased demand for golf balls, plus it boasts a healthy order backlog, lean channel inventories and output levels that are growing gradually. We profitably sold Evoqua Water Technologies after the firm received a takeover bid at a premium from Xylem. Other sales included Ritchie Bros Auctioneers and Inter Parfums.

In the Threadneedle (Lux) - UK Equities Fund, new holdings included SSE, Ashtead and Spectris. SSE is a leading developer and operator of renewable energy and low-carbon infrastructure in electricity transmission and distribution. The firm operates a balanced portfolio of assets including electricity networks as well as renewables, enabling it to perform well in volatile market conditions. Equipment rental business Ashtead was trading at an attractive valuation; the company also has strong fundamentals and is enjoying revenue growth, enhanced by bolt-on acquisitions. We reopened a position in Spectris (having

### **Directors' Report**

(continued)

previously sold the stock at a profit at the end of 2021) after the company sold its Omega division for a higher-than-expected price. The firm's remaining business is of excellent quality, with a net-cash balance sheet. We also opened a position in software business Aveva early on in the period. The shares later surged after a bid from Schneider Electric, and we subsequently sold the stock at a profit. Other sales included Smiths Group, Imperial Brands, BAE and Hunting.

In the Threadneedle (Lux) - UK Equity Income Fund, we initiated positions in Smith & Nephew, Hikma Pharmaceuticals and Travis Perkins. Shares in medical device manufacturer Smith & Nephew were undervalued compared to its peers and the potential value of its aggregate divisions. With the company launching new products, we are optimistic for the firm's medium- to long-term prospects. Hikma is the leading player in the injectable and branded segments, which have high barriers to entry and strong growth potential, as well as offering good returns. The firm is also expanding its focus to areas such as specialty pharma, contract manufacturing and biosimilars. Building supplies retailer Travis Perkins has a solid balance sheet and no financial debt. The dividend yield is attractive and is cushioned by comfortable earnings cover. We exited JD Wetherspoon due to concerns over the company's balance sheet and the independence of directors. We also sold United Utilities to fund a new position in SSE, a leading developer and operator of renewable energy and low-carbon infrastructure.

In the Threadneedle (Lux) - American Fund and Threadneedle (Lux) - American Select Fund, new holdings included Intuitive Surgical and Procter & Gamble. Intuitive Surgical manufactures robotic equipment for minimally invasive surgery and offers a more compelling opportunity relative to its large-cap peers in the medical devices category due to the company's huge potential addressable market within soft-tissue surgery. Procter & Gamble offers a defensive earnings profile over the shorter term and has historically been a best-in-class earnings compounder. The firm's improving growth profile is delivering enhanced operating leverage, which should support earnings growth alongside the potential for shareholder returns if transitory costs and FX headwinds subside. Sales included CVS Health, Cisco Systems and Mirati Therapeutics.

In the Threadneedle (Lux) - American Smaller Companies Fund, new positions included Applied Industrial Technologies, Cable One and Stanley Black & Decker. Applied Industrial Technologies is an industrial distributor focused on motion and automation. It has a meaningful opportunity to grow revenue, margins and free cashflow on account of its continued market share gains, operational efficiencies and the trend towards the reshoring of manufacturing. Cable One has differentiated itself from its large cap peers by focusing mostly on broadband provision in rural areas and de-emphasising video/cable TV. The company also has strong responsible investment credentials. Stanley Black & Decker has worked hard to slim its portfolio in recent years to focus on power tools and fasteners as well as brands that are well known and have good retailer support. The company also has strong responsible investment credentials, including a well-defined strategy and disclosures. Sales included Lamb Weston, Natus Medical and EVO Payments.

Looking ahead, inflation already looks be past its peak in the US. Recent market pricing for interest-rate cuts in the US later this year appears justified, and we think there is scope for further cuts to be discounted. Risks to this view include continued tightness in the US labour market. If wage growth does not slow significantly, the Fed may continue to raise rates. In Europe and the UK, meanwhile, lower energy prices are resulting in greater consumer confidence, which should in turn feed through to increased corporate confidence. Savings built up over the pandemic have not been drawn down to the same extent as they have in the US, further improving the relative strength of UK and European consumers. If inflation continues to slow, and the focus on rate hikes recedes, the economic outlook for both regions should continue to improve over 2023.

Globally, China's zero-Covid policy was a persistent headwind in 2022. Now that it has been abandoned, the supply-chain issues that have been a key source of inflation and margin compression around the world should continue to ease. The relaxation of restrictions should also provide a boost for global corporate earnings. Certain companies within Asia and Europe are likely to be the biggest beneficiaries given the significant Chinese demand for semiconductors and luxury goods.

A steady stream of brighter economic data is increasingly pointing to a 'soft landing' in the US, eurozone and UK, implying a milder earnings contraction than previously feared. Recessions in major economies remain possible this year, with downside risks stemming from the danger that wage inflation keeps central banks overly hawkish. Upside risks include the possibility that prior monetary tightening and lower energy prices, respectively, have a greater effect on bringing down inflation and lifting consumer confidence than currently envisaged.

Overall, we feel there is still value in select risk assets, especially the shares and bonds of those companies with relatively defensive cashflows.

#### The Board of Directors

#### June 20, 2023

Past performance is not a guide to future performance. The value of investments and any income from them may go down as well as up.

### **Performance**

Threadneedle (Lux) Portfolios returns for the year ended March 31, 2023:

	1 Year	r Return*
Portfolio	Primary 9	Share Class
Threadneedle (Lux) - Global Corporate Bond	ZU	-5.74%
Threadneedle (Lux) - European Corporate Bond	ZE	-8.14%
Threadneedle (Lux) - European High Yield Bond	ZE	-5.56%
Threadneedle (Lux) - European Short-Term High Yield Bond	ZE	-0.21%
Threadneedle (Lux) - European Social Bond	ZE	-8.95%
Fhreadneedle (Lux) - European Strategic Bond	AE	-7.58%
Threadneedle (Lux) - Emerging Market Corporate Bonds	AU	-3.29%
hreadneedle (Lux) - Emerging Market Debt	ZU	-5.90%
Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	AU	-2.67%
Threadneedle (Lux) - US High Yield Bond	ZU	-2.81%
Threadneedle (Lux) - Flexible Asian Bond	ZU	-4.76%
Threadneedle (Lux) - Euro Dynamic Real Return	AE	-6.30%
Threadneedle (Lux) - Global Dynamic Real Return	AU	-7.20%
Threadneedle (Lux) - Global Multi Asset Income	ZU	-4.27%
Threadneedle (Lux) - Emerging Market ESG Equities	ZE	-13.54%
Threadneedle (Lux) - Global Focus	ZU	-8.44%
Threadneedle (Lux) - Global Emerging Market Equities	ZU	-14.13%
Threadneedle (Lux) - Global Equity Income	ZU	-3.61%
hreadneedle (Lux) - Global Select	ZU	-11.01%
hreadneedle (Lux) - Global Smaller Companies	ZE	-6.61%
hreadneedle (Lux) - American	ZU	-9.38%
hreadneedle (Lux) - American Select	ZU	-11.98%
Threadneedle (Lux) - American Smaller Companies	ZU	-8.02%
hreadneedle (Lux) - Asia Contrarian Equity	ZU	-11.33%
hreadneedle (Lux) - Asia Equities	ZU	-14.36%
Fhreadneedle (Lux) - US Contrarian Core Equities	ZU	-9.62%
Threadneedle (Lux) - US Disciplined Core Equities	ZU	-7.20%
Threadneedle (Lux) - Pan European ESG Equities	AE	0.00%
hreadneedle (Lux) - Pan European Equity Dividend	ZE	3.57%
hreadneedle (Lux) - Pan European Small Cap Opportunities	ZE	-12.46%
Threadneedle (Lux) - Pan European Smaller Companies	ZE	-10.49%
hreadneedle (Lux) - European Select	AE	2.27%
hreadneedle (Lux) - European Smaller Companies	ZE	-5.25%
hreadneedle (Lux) - Asian Equity Income	ZUP	-10.29%
hreadneedle (Lux) - Global Technology	ZU	-10.94%
Threadneedle (Lux) - UK Equities	ZG	6.01%
Threadneedle (Lux) - UK Equity Income	ZG	4.10%
hreadneedle (Lux) - STANLIB Africa Equity**	ZU	-5.05%
Threadneedle (Lux) - American Absolute Alpha	ZU	-1.58%
Threadneedle (Lux) - Credit Opportunities	ZE	-4.52%
Threadneedle (Lux) - Global Investment Grade Credit Opportunities	ZE	-5.23%
Threadneedle (Lux) - Pan European Absolute Alpha	ZE	2.20%
<ul> <li>r in the property of the property</li></ul>		-14.12%
hreadneedle (Lux) - American Extended Alpha		
Threadneedle (Lux) - American Extended Alpha Threadneedle (Lux) - Global Extended Alpha	ZU ZU	-11.74%

The returns are stated in the currency in which the portfolios are denominated.

<sup>\*</sup>Performance is for one year or since inception date for share classes launched in the year. \*\*See note 1.



#### **Audit report**

To the Shareholders of **Threadneedle (Lux)** 

#### Our opinion

In our opinion, the accompanying financial statements give a true and fair view of the financial position of Threadneedle (Lux) (the "Fund") and of each of its sub-funds as at 31 March 2023, and of the results of their operations and changes in their net assets for the year then ended in accordance with Luxembourg legal and regulatory requirements relating to the preparation and presentation of the financial statements.

What we have audited

The Fund's financial statements comprise:

- the aggregated statement of net assets for the Fund and the statement of net assets for each of the sub-funds as at 31 March 2023;
- the aggregated statement of operations and changes in net assets for the Fund and the statement of operations and changes in net assets for each of the sub-funds for the year then ended;
- the portfolio statement as at 31 March 2023; and
- the notes to the financial statements, which include a summary of significant accounting policies.

#### **Basis for opinion**

We conducted our audit in accordance with the Law of 23 July 2016 on the audit profession (Law of 23 July 2016) and with International Standards on Auditing (ISAs) as adopted for Luxembourg by the "Commission de Surveillance du Secteur Financier" (CSSF). Our responsibilities under the Law of 23 July 2016 and ISAs as adopted for Luxembourg by the CSSF are further described in the "Responsibilities of the "Réviseur d'entreprises agréé" for the audit of the financial statements" section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

We are independent of the Fund in accordance with the International Code of Ethics for Professional Accountants, including International Independence Standards, issued by the International Ethics Standards Board for Accountants (IESBA Code) as adopted for Luxembourg by the CSSF together with the ethical requirements that are relevant to our audit of the financial statements. We have fulfilled our other ethical responsibilities under those ethical requirements.

#### Other information

The Board of Directors is responsible for the other information. The other information comprises the information stated in the annual report but does not include the financial statements and our audit report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.



In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

#### Responsibilities of the Board of Directors for the financial statements

The Board of Directors is responsible for the preparation and fair presentation of the financial statements in accordance with Luxembourg legal and regulatory requirements relating to the preparation and presentation of the financial statements, and for such internal control as the Board of Directors determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board of Directors is responsible for assessing the Fund's and each of its sub-funds' ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Fund or close any of its sub-funds or to cease operations, or has no realistic alternative but to do so.

#### Responsibilities of the "Réviseur d'entreprises agréé" for the audit of the financial statements

The objectives of our audit are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an audit report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Law of 23 July 2016 and with ISAs as adopted for Luxembourg by the CSSF will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with the Law of 23 July 2016 and with ISAs as adopted for Luxembourg by the CSSF, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- identify and assess the risks of material misstatement of the financial statements, whether due to
  fraud or error, design and perform audit procedures responsive to those risks, and obtain audit
  evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting
  a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may
  involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal
  control;
- obtain an understanding of internal control relevant to the audit in order to design audit procedures
  that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
  effectiveness of the Fund's internal control;
- evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors;



- conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Fund's or any of its sub-funds' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our audit report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our audit report. However, future events or conditions may cause the Fund or any of its sub-funds (except for Threadneedle (Lux) Euro Dynamic Real Return Portfolio, Threadneedle (Lux) Emerging Market ESG Equities Portfolio and Threadneedle (Lux) American Absolute Alpha Portfolio where a decision to liquidate exists) to cease to continue as a going concern;
- evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

PricewaterhouseCoopers, Société coopérative Represented by

Luxembourg, 21 June 2023

Serene Shtayyeh

# Aggregated Financial Statements for Threadneedle (Lux)

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 USD
Assets		
Investment portfolio at market value	2, 18	16,556,964,184
Cash at bank	2	179,121,736
Term deposits	2, 19	14,974,756
Receivable for investments sold		55,870,265
Subscriptions receivable		15,613,347
Interest receivable on swaps	2	7,298,009
Dividend receivable on swaps	2	206,059
Interest and dividends receivable, net		46,016,138
Net unrealised gain on forward currency		
exchange contracts	2, 9	15,232,547
Net unrealised gain on swaps	2, 10	3,092,456
Net unrealised gain on futures contracts	2, 11	410,364
Other assets	20	18,554,447
Total assets		16,913,354,308
Liabilities		
Bank overdrafts		(45)
Options sold at market value	2, 12	(377,061)
Payable for investments purchased	•	(61,428,459)
Redemptions payable		(20,430,368)
Interest payable on swaps	2	(2,695,192)
Dividend payable on swaps	2	(391,625)
Upfront payment received on swaps	2	(57,508)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(1,868,149)
Net unrealised (loss) on swaps	2, 10	(8,496,516)
Net unrealised (loss) on futures contracts	2, 11	(10,099,036)
Asset management fees payable	5	(14,232,573)
Tax payable	3	(25,824)
Other liabilities		(2,504,147)
Total liabilities		(122,606,503)
Total net assets		16,790,747,805

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

Tor the your oridea Waren 61, 2020		
	Notes	2023 USD
Net assets at the beginning of the year		20,624,583,517
Income		
Dividends, net	2	202,616,366
Interest on bonds, net	2	104,565,914
Bank interest	2	3,691,072
Dividends income on swaps		700
Interest income on swaps		11,160,168
Interest income on futures contracts		745,046
Other income		1,446,413
Total income		324,225,679
Expenses		
Asset management fees	5	(170,403,469)
Bank interest	2	(744,885)
Dividends expenses on swaps		(2,065,012)
Interest expense on swaps		(28,319,317)
Interest expense on futures contracts		(707,995)
Operating expenses	3, 5	(31,043,025)
Miscellaneous fees	4	(1,752)
Total expenses		(233,285,455)
Net income from investments		90,940,224
Net realised (loss) on sales of investments		(456,297,502)
Net realised (loss) on swaps		(20,930,559)
Net realised gain on options		365,179
Net realised (loss) on forward currency		505,175
exchange contracts		(49,452,671)
Net realised gain on futures contracts		93,828,629
Net realised (loss) on foreign exchange		(9,977,161)
Net realised (loss) on tax reclaim		(68)
Net realised (loss)		(442,464,153)
Change in net unrealised (loss) on investmen	ts	(1,129,292,925)
Change in net unrealised gain on swaps		1,286,803
Change in net unrealised gain on options		24,932
Change in net unrealised (loss) on forward		,,
currency exchange contracts		(9,946,578)
Change in net unrealised (loss) on futures		(-,,,
contracts		(35,560,181)
Net change in unrealised (loss)		(1,173,487,949)
Net (decrease) in net assets as a result of opera	ations	(1,525,011,878)
Movements in capital		
Subscriptions of shares		4,757,553,155
Redemptions of shares		(6,729,787,549)
Dividends	7	(51,678,952)
Total movements in capital		(2,023,913,346)
Exchange differences	2	(307,250,585)
Change in cross investments in Portfolios	18	22,340,097
•		
Net assets at the end of the year		16,790,747,805

# Threadneedle (Lux) - Global Corporate Bond

#### **STATEMENT OF NET ASSETS**

as at March 31, 2023

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	795,139,447
Cash at bank	2	17,657,236
Receivable for investments sold		28,189,947
Subscriptions receivable		1,422,255
Interest receivable on swaps	2	108,086
Interest and dividends receivable, net		7,131,944
Net unrealised gain on forward currency		
exchange contracts	2, 9	4,390,217
Total assets		854,039,132
Liabilities		
Payable for investments purchased		(17,649,418)
Redemptions payable		(1,139,392)
Interest payable on swaps	2	(125,440)
Net unrealised (loss) on swaps	2, 10	(39,609)
Net unrealised (loss) on futures contracts	2, 11	(709,109)
Asset management fees payable Other liabilities	5	(180,908)
		(69,951)
Total liabilities		(19,913,827)
Total net assets		834,125,305
NUMBER OF SHARES OUTSTANDING		
Class AEC		1,582,554.099
Class AEH		1,232,059.977
Class AKH		70.000
Class ANH		788.000
Class AU		850,426.238
Class AUP		119,079.612
Class DEC		84,212.698
Class DEH		221,583.196
Class DU Class DUP		195,901.800
Class IEC		54,784.490 9,947,624.918
Class IEH		1,820,155.984
Class IEP		74.000
Class IGC		616.000
Class IGH		1,390,517.542
Class IKH		80,378.000
Class INH		785.000
Class IU		137,275.508
Class IUP		278,252.656
Class NEC		458,377.092
Class NEH		115,600.495
Class NGC Class NGH		37,860,342.347
Class NU		2,569,628.591 1,760,849.599
Class NUP		115,563.000
Class XEH		84.000
Class XFH		92.000
Class XGH		9,880,474.395
Class XU		100.000
Class ZEH		4,267,530.750
Class ZFH		93.000
Class ZGH		47,023.907
Class ZU		619,444.588

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023		
	Notes	2023 USD
Net assets at the beginning of the year		512,857,786
Income	_	
Dividends, net	2	412,859
Interest on bonds, net	2	17,816,180
Bank interest	2	453,223
Interest income on swaps Other income		2,439,164 15
Total income		21,121,441
Expenses		
Asset management fees	5	(1,711,049)
Bank interest	2	(95,962)
Interest expense on swaps		(2,677,206)
Interest expense on futures contracts		(230,322)
Operating expenses	3, 5	(746,019)
Miscellaneous fees	4	(103)
Total expenses		(5,460,661)
Net income from investments		15,660,780
Net realised (loss) on sales of investments		(46,351,334)
Net realised (loss) on swaps Net realised (loss) on forward currency		(154,422)
exchange contracts		(4,550,629)
Net realised gain on futures contracts		7,938,224
Net realised (loss) on foreign exchange		(6,318,855)
Net realised (loss)	4_	(49,437,016)
Change in net unrealised (loss) on investm Change in net unrealised gain on swaps	ents	(9,766,807) 1,447,518
Change in net unrealised (loss) on forward		1,447,310
currency exchange contracts		(2,781,504)
Change in net unrealised (loss) on futures		(2,701,001)
contracts		(2,383,300)
Net change in unrealised (loss)		(13,484,093)
Net (decrease) in net assets as a result of op	erations	(47,260,329)
Movements in capital		
Subscriptions of shares		519,839,894
Redemptions of shares		(139,300,262)
Dividends	7	(12,011,784)
Total movements in capital		368,527,848
Net assets at the end of the year		834,125,305
TOTAL NET ASSET VALUE		
The state of the s	h 31, 2022	March 31, 2021
USD 834,125,305 5	12,857,786	505,611,566

	Widi Cii 31, 2023	Widi Cii 31, 2022	March 31, 2021
USD	834,125,305	512,857,786	505,611,566

### Threadneedle (Lux) - Global Corporate Bond

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEC	8.7274 <sup>1</sup>	9.8883 <sup>1</sup>	10.7710 <sup>1</sup>	
Class AEH	10.3414 <sup>1</sup>	11.3032 <sup>1</sup>	12.0116 <sup>1</sup>	
Class AKH	104.4023 <sup>2</sup>	113.5556 <sup>2</sup>	120.4075 <sup>2</sup>	
Class ANH	9.3808 <sup>3</sup>	10.1321 <sup>3</sup>	10.6766 <sup>3</sup>	
Class AU	12.0789	12.8471	13.5238	
Class AUP	10.2933	11.3413	12.2255	
Class DEC	7.8703 <sup>1</sup>	8.9807 <sup>1</sup>	9.8546 <sup>1</sup>	
Class DEH	9.7853 <sup>1</sup>	10.7729 <sup>1</sup>	11.53521	
Class DU	10.4059	11.1512	11.8269	
Class DUP	9.0388	10.0429	10.9155	
Class IEC	8.6087 <sup>1</sup>	9.7281 <sup>1</sup>	10.5732 <sup>1</sup>	
Class IEH	10.6546 <sup>1</sup>	11.6146 <sup>1</sup>	12.3172 <sup>1</sup>	
Class IEP	10.3441 <sup>1</sup>	11.0997 <sup>1</sup>	11.3003 <sup>1</sup>	
Class IGC	8.99694	10.02014	10.8060 <sup>4</sup>	
Class IGH	11.5557⁴	12.4075⁴	13.05944	
Class IKH	107.4977 <sup>2</sup>	116.6619 <sup>2</sup>	123.3018 <sup>2</sup>	
Class INH	9.4739 <sup>3</sup>	10.2127 <sup>3</sup>	10.7232 <sup>3</sup>	
Class IU	12.4379	13.1938	13.8609	
Class IUP	9.5805	10.5391	11.3406	
Class NEC	8.6991 <sup>1</sup>	9.8160 <sup>1</sup>	10.6452 <sup>1</sup>	
Class NEH	9.7048 <sup>1</sup>	10.5687 <sup>1</sup>	11.1857 <sup>1</sup>	
Class NGC	8.83474	9.8219⁴	10.5683 <sup>4</sup>	
Class NGH	10.2097⁴	10.94674	11.49874	
Class NU	10.8438	11.4874	12.0441	
Class NUP	9.6764	10.6244	11.4076	
Class XEH	8.5918 <sup>1</sup>	9.3311 <sup>1</sup>	9.8476 <sup>1</sup>	
Class XFH	8.4935 <sup>5</sup>	9.29435	9.83425	
Class XGH	10.1116 <sup>4</sup>	10.8105⁴	11.3216⁴	
Class XU	8.9631	9.4664	9.8938	
Class ZEH	9.77221	10.6577 <sup>1</sup>	11.2951 <sup>1</sup>	
Class ZFH	8.38275	9.21485	9.81215	
Class ZGH	11.52184	12.3692 <sup>4</sup>	13.0122 <sup>4</sup>	
Class ZU	12.4147	13.1713	13.8304	

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD. <sup>2</sup>Class is denominated in SEK. The base currency of the Portfolio is USD. <sup>3</sup>Class is denominated in NOK. The base currency of the Portfolio is USD. <sup>4</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 5}\text{Class}$  is denominated in CHF. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - European Corporate Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	N	2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	78,612,807
Cash at bank	2	1,170,316
Receivable for investments sold		308,798
Subscriptions receivable		8,597
Interest receivable on swaps	2	11,207
Interest and dividends receivable, net		751,199
Net unrealised gain on forward currency		
exchange contracts	2, 9	82,484
Other assets		14,479
Total assets		80,959,887
Liabilities		
Payable for investments purchased		(584,734)
Redemptions payable		(1)
Interest payable on swaps	2	(18,084)
Net unrealised (loss) on swaps	2, 10	(90,403)
Net unrealised (loss) on futures contracts	2, 11	(105,274)
Asset management fees payable	5	(21,310)
Other liabilities		(6,678)
Total liabilities		(826,484)
Total net assets		80,133,403

#### Class ANH 825.000 Class IE 1,129,373.041 Class IEP 535,456.801 Class INH 817.000 Class XE 84.000 Class XFH 92.000 Class XGH 72.000 Class XUH 100.000 Class ZE 10,456.091 Class ZFH 92.000 Class 1E 6,012,518.163 Class 1G 132,220.412 Class 2E 2,138,298.351 Class 2G 69.000 478,605.918 Class 3G

**NUMBER OF SHARES OUTSTANDING** 

Class AE

Class 4E

Class 4G

Class 8E

Class 8G

Class 9G

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

2023

97,083.650

3,444.353

3,089,310.148

361,321.298

139,623.318

Tor the year ended March 31, 2023		
	Notes	2023 EUR
Net assets at the beginning of the year		127,675,204
Income Interest on bonds, net	2	1 722 520
Bank interest	2	1,733,528 5.206
Interest income on swaps	2	122,573
Interest income on futures contracts		9.203
Other income		13
Total income		1,870,523
Expenses		
Asset management fees	5	(296,214)
Bank interest	2	(9,074)
Interest expense on swaps		(325,287)
Interest expense on futures contracts		(5,189)
Operating expenses	3, 5	(102,792)
Total expenses		(738,556)
Net income from investments		1,131,967
Net realised (loss) on sales of investments	3	(9,759,473)
Net realised (loss) on swaps		(128,819)
Net realised (loss) on forward currency		(024.204)
exchange contracts		(824,394)
Net realised gain on futures contracts Net realised gain on foreign exchange		2,003,336 161,503
Net realised (loss)		(8,547,847)
Change in net unrealised (loss) on investm	aanta	(1,730,303)
Change in net unrealised (loss) on investing Change in net unrealised gain on swaps	161112	264,444
Change in net unrealised gain on forward		204,444
currency exchange contracts		162,407
Change in net unrealised (loss) on futures		,
contracts		(879,367)
Net change in unrealised (loss)		(2,182,819)
Net (decrease) in net assets as a result of op	perations	(9,598,699)
Movements in capital		
Subscriptions of shares		15,241,844
Redemptions of shares		(53,159,234)
Dividends	7	(25,712)
Total movements in capital		(37,943,102)
Net assets at the end of the year		80,133,403
TOTAL NET ASSET VALUE		
	ch 31, 2022	March 31, 2021
· · · · · · · · · · · · · · · · · · ·	127,675,204	157,999,564
20 00,100,100	1 , 0 1 0 , 20 7	107,000,004

### Threadneedle (Lux) - European Corporate Bond

STATEMENT	OF NET	ASSET VAL	ue per	SHARE

	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	9.2779	10.1243	10.7975
Class ANH	9.1104 <sup>1</sup>	9.8409 <sup>1</sup>	10.4217 <sup>1</sup>
Class IE	9.5112	10.3374	10.9588
Class IEP	8.3544	9.2711	_
Class INH	9.2841 <sup>1</sup>	9.9943 <sup>1</sup>	10.5063 <sup>1</sup>
Class XE	8.8344	9.5748	10.1073
Class XFH	8.7183 <sup>2</sup>	9.5292 <sup>2</sup>	10.0938 <sup>2</sup>
Class XGH	9.0433 <sup>3</sup>	$9.6585^{3}$	10.1315 <sup>3</sup>
Class XUH	9.15674	9.67774	10.14414
Class ZE	9.4441	10.2805	10.9309
Class ZFH	8.5999 <sup>2</sup>	9.4512 <sup>2</sup>	10.0801 <sup>2</sup>
Class 1E	1.2624	1.3811	1.4728
Class 1G	1.0210 <sup>3</sup>	1.0743 <sup>3</sup>	1.1548 <sup>3</sup>
Class 2E	9.5174	10.3490	10.9688
Class 2G	9.28823	9.7243 <sup>3</sup>	10.3939 <sup>3</sup>
Class 3G	1.1557 <sup>3</sup>	1.2099 <sup>3</sup>	1.2941 <sup>3</sup>
Class 4E	9.6587	10.4502	11.0208
Class 4G	9.7717 <sup>3</sup>	10.1679 <sup>3</sup>	10.8094 <sup>3</sup>
Class 8E	1.5938	1.7338	1.8383
Class 8G	1.4020 <sup>3</sup>	1.4667 <sup>3</sup>	1.5677 <sup>3</sup>
Class 9G	9.2626 <sup>3</sup>	9.7021 <sup>3</sup>	10.3783 <sup>3</sup>

<sup>&</sup>lt;sup>1</sup>Class is denominated in NOK. The base currency of the Portfolio is EUR.

<sup>&</sup>lt;sup>2</sup>Class is denominated in CHF. The base currency of the Portfolio is EUR.
<sup>3</sup>Class is denominated in GBP. The base currency of the Portfolio is EUR.
<sup>4</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

# Threadneedle (Lux) - European High Yield Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Class 9FC

Class 9FH

Class 9G

Class 9GP

	Notes	2023 EUR
Assets		
Investment portfolio at market value	2	394,430,856
Cash at bank	2	5,261,324
Receivable for investments sold		1,198,431
Subscriptions receivable		73,785
Interest and dividends receivable, net		5,669,608
Total assets		406,634,004
Liabilities		
Payable for investments purchased		(2,538,738)
Redemptions payable		(435,842)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(481,773)
Net unrealised (loss) on futures contracts	2, 11	(80,768)
Asset management fees payable	5	(279,988)
Other liabilities		(48,234)
Total liabilities		(3,865,343)
Total net assets		402,768,661

Total net assets	402,768,661
NUMBER OF SHARES OUTSTANDING	
Class AE	342.253
Class AKH	81.000
Class ANH	807.000
Class IE	5,849,877.990
Class IEP	6,024,823.785
Class IKH	80.000
Class INH	798.000
Class XE	77.000
Class ZE	39,985.677
Class ZEP	120,094.000
Class 1E	12,090,868.369
Class 1EP	1,046,935.471
Class 1G	234,473.801
Class 1GP	3,374.897
Class 1UT	119,164.536
Class 2E	30,299.719
Class 2EP	2,884.000
Class 2FH	6,834.346
Class 2G	68.000
Class 2GP	75.000
Class 3E	2,912,931.952
Class 3EP	1,845,688.854
Class 3FC	6,523.913
Class 3FH Class 3G	27,927.294
Class 3GP	737,641.440
Class 4E	58,701.986 299.277
Class 4G	65.000
Class 8E	1,894,692.429
Class 8EP	5,555,524.634
Class 8FH	32,415.940
Class 8G	9,193.774
Class 8GP	5,021.867
Class 9E	3,471,833.446
Class 9EP	7,573.873
	7,070.070

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

for the year e	nded March 31, 2023		
		Notes	2023 EUR
	nt the beginning of the ye	ar	437,563,292
Income			
Dividends	·	2	43,405
	n bonds, net	2 2	15,324,515
Bank inte	resi acome on futures contrai	<del>-</del>	18,018 6.765
Other inc		,15	584
Total income			15.393.287
Expenses			,,
•	nagement fees	5	(3,164,958)
Bank inte	rest	2	(14,800)
Interest e	xpense on futures contra	icts	(3,292)
Operating	j expenses	3, 5	(573,329)
Total expens	ses		(3,756,379)
	from investments		11,636,908
	sed (loss) on sales of inve		(17,251,364)
	sed gain on forward curre e contracts	ency	2 010 227
	e contracts sed gain on futures contra	nete	2,810,337 388.516
	sed (loss) on foreign exch		(492,964)
Net realised	_	ungo	(14,545,475)
	n net unrealised (loss) on	investments	(20,642,556)
Change ir	n net unrealised (loss) on	forward	
currency	exchange contracts		(1,702,941)
Change ir	n net unrealised (loss) on	futures	
contracts			(174,313)
Net change	in unrealised (loss)		(22,519,810)
-	se) in net assets as a res	ult of operations	(25,428,377)
Movements			
	tions of shares		97,023,824
	ons of shares	-	(101,198,233)
Dividends	s nents in capital	7	(5,191,845)
	=		(9,366,254)
Net assets a	nt the end of the year		402,768,661
TOTAL NET	ASSET VALUE		
IVIALINE	March 31, 2023	March 31, 2022	March 31, 2021
EUR	402,768,661	437,563,292	601,800,632
	- ,,	- ,,	,,

92.741

83.000

67.000

### Threadneedle (Lux) - European High Yield Bond

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	10.1138	10.7825	11.2181
Class AKH	95.0769 <sup>1</sup>	101.0117 <sup>1</sup>	104.9357 <sup>1</sup>
Class ANH	9.6834 <sup>2</sup>	10.2186 <sup>2</sup>	10.5488 <sup>2</sup>
Class IE	10.2265	10.8198	11.1683
Class IEP	8.4447	9.3088	9.9899
Class IKH	97.5060 <sup>1</sup>	102.8317 <sup>1</sup>	105.8588 <sup>1</sup>
Class INH	$9.9336^{2}$	10.4003 <sup>2</sup>	10.6479 <sup>2</sup>
Class XE	10.0295	10.5517	10.8140
Class ZE	10.1957	10.7962	11.1495
Class ZEP	8.4197	9.2891	9.9735
Class 1E	9.9677	10.6162	11.0164
Class 1EP	8.2294	9.1329	9.8573
Class 1G	9.7341 <sup>3</sup>	9.97073	10.4297 <sup>3</sup>
Class 1GP	8.0597 <sup>3</sup>	8.6028 <sup>3</sup>	9.3569 <sup>3</sup>
Class 1UT	9.05874	9.80804	10.4752⁴
Class 2E	10.2262	10.8306	11.1761
Class 2EP	8.4747	9.3488	10.0267
Class 2FH	10.00345	10.6851 <sup>5</sup>	11.0615 <sup>5</sup>
Class 2G	9.9771 <sup>3</sup>	10.1723 <sup>3</sup>	10.5872 <sup>3</sup>
Class 2GP	8.2855 <sup>3</sup>	8.7869 <sup>3</sup>	$9.4995^{3}$
Class 3E	10.2522	10.8528	11.1933
Class 3EP	8.5292	9.4075	10.0878
Class 3FC	8.3106 <sup>5</sup>	9.2459⁵	9.9302⁵
Class 3FH	10.0264 <sup>5</sup>	10.7045⁵	11.0760⁵
Class 3G	10.0112 <sup>3</sup>	10.1921 <sup>3</sup>	10.5964 <sup>3</sup>
Class 3GP	8.2268 <sup>3</sup>	8.7267 <sup>3</sup>	9.4331 <sup>3</sup>
Class 4E	10.5853	11.1273	11.3964
Class 4G	10.5718 <sup>3</sup>	10.6900 <sup>3</sup>	11.0365 <sup>3</sup>
Class 8E	10.2071	10.8147	11.1642
Class 8EP	8.4670	9.3469	10.0322
Class 8FH	9.9839⁵	10.6685 <sup>5</sup>	11.0486 <sup>5</sup>
Class 8G	$9.9700^{3}$	10.1593 <sup>3</sup>	10.5718 <sup>3</sup>
Class 8GP	8.2518 <sup>3</sup>	8.7611 <sup>3</sup>	9.4964 <sup>3</sup>
Class 9E	10.2702	10.8653	11.2018
Class 9EP	8.5477	9.4214	10.0992
Class 9FC	8.40205	9.3284⁵	10.0032 <sup>5</sup>
Class 9FH	10.06375	10.7239⁵	11.0918 <sup>5</sup>
Class 9G	10.0498 <sup>3</sup>	10.2232 <sup>3</sup>	10.6161 <sup>3</sup>
Class 9GP	8.3237 <sup>3</sup>	8.8161 <sup>3</sup>	9.5122 <sup>3</sup>

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in SEK. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in NOK. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in GBP. The base currency of the Portfolio is EUR.

<sup>\*</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

\*Class is denominated in CHF. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - European Short-Term High Yield Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	66,936,251
Cash at bank	2	2,416,289
Receivable for investments sold		5,388
Interest and dividends receivable, net		810,769
Net unrealised gain on forward currency		
exchange contracts	2, 9	34,475
Other assets		3
Total assets		70,203,175
Liabilities		
Payable for investments purchased		(178,128)
Asset management fees payable	5	(14,019)
Other liabilities		(6,159)
Total liabilities		(198,306)
Total net assets		70,004,869

Class AE	1,739.363
Class AEP	312.510
Class AKH	82.000
Class ANH	82.000
Class IE	316,313.308
Class IEP	93,668.000
Class IGC	8.000
Class IGH	7.000

Class ZE	8.200
Class ZE	0 200
Class XGH	187,795.591
Class XGC	50,662.801
Class XE	378.910
Class INH	816.000
Class IKH	82.000
Class IGH	7.000

STATEMENT OF NET ASSET VALU	E PER SHARE
March 31, 2023	March 31, 2022

**NUMBER OF SHARES OUTSTANDING** 

	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	101.8726	102.3925	103.3869
Class AEP	88.7739	92.7591	97.3234
Class AKH	102.7200 <sup>1</sup>	102.9071 <sup>1</sup>	103.66341
Class ANH	105.2758 <sup>2</sup>	104.6701 <sup>2</sup>	104.8255 <sup>2</sup>
Class IE	103.3939	103.5067	104.0942
Class IEP	90.1405	93.8051	97.9620
Class IGC	93.3526 <sup>3</sup>	95.6430 <sup>3</sup>	99.1215 <sup>3</sup>
Class IGH	106.5129 <sup>3</sup>	105.1039 <sup>3</sup>	105.0674 <sup>3</sup>
Class IKH	103.6474 <sup>1</sup>	103.4243 <sup>1</sup>	103.8150 <sup>1</sup>
Class INH	10.5733 <sup>2</sup>	10.4750 <sup>2</sup>	10.4542 <sup>2</sup>
Class XE	104.9403	104.6355	104.8093
Class XGC	94.5441 <sup>3</sup>	96.4461 <sup>3</sup>	99.6631 <sup>3</sup>
Class XGH	108.3422 <sup>3</sup>	106.2932 <sup>3</sup>	105.8053 <sup>3</sup>
Class ZE	103.1073	103.3293	104.0037

¹Class is denominated in SEK. The base currency of the Portfolio is EUR.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

	Notes	2023 EUR
Net assets at the beginning of the year		108,281,110
Income Interest on bonds, net	2	3,319,131
Bank interest	2	9,946
Interest income on swaps	2	13,875
Other income		266
Total income		3,343,218
Expenses		
Asset management fees	5	(106,261)
Bank interest	2	(11,283)
Operating expenses	3, 5	(86,350)
Total expenses		(203,894)
Net income from investments		3,139,324
Net realised (loss) on sales of investments		(2,832,371)
Net realised (loss) on forward currency		
exchange contracts		(524,687)
Net realised (loss) on foreign exchange		(326,302)
Net realised (loss)		(3,683,360)
Change in net unrealised (loss) on investmen	ITS	(1,908,158)
Change in net unrealised (loss) on swaps Change in net unrealised (loss) on forward		(10,110)
currency exchange contracts		(433,051)
Net change in unrealised (loss)		(2,351,319)
Net (decrease) in net assets as a result of oper	ations	(2,895,355)
Movements in capital		
Subscriptions of shares		36,495,370
Redemptions of shares		(71,328,517)
Dividends	7	(547,739)
Total movements in capital		(35,380,886)
Net assets at the end of the year		70,004,869
Net assets at the end of the year		70,004,869

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	March 31, 2023	March 31, 2022	March 31, 2021
EUR	70,004,869	108,281,110	87,774,729

<sup>&</sup>lt;sup>2</sup>Class is denominated in NOK. The base currency of the Portfolio is EUR.

<sup>&</sup>lt;sup>3</sup>Class is denominated in GBP. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - European Social Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	348,288,199
Cash at bank	2	4,825,278
Subscriptions receivable		98,135
Interest and dividends receivable, net		2,567,109
Net unrealised gain on forward currency		
exchange contracts	2, 9	358,560
Total assets		356,137,281
Liabilities		
Redemptions payable		(584,563)
Net unrealised (loss) on futures contracts	2, 9	(700,622)
Asset management fees payable	5	(92,597)
Other liabilities		(35,887)
Total liabilities		(1,413,669)
Total net assets		354,723,612

#### **NUMBER OF SHARES OUTSTANDING**

MONIDER OF SHARES OUTSTANDING	
Class AE	1,662,303.414
Class AEP	45,336.000
Class AFH	93.000
Class AKH	86.000
Class ANH	861.000
Class ASC	100.000
Class ASH	100.000
Class AUC	100.000
Class AUH	100.000
Class ID	22,738,015.068
Class IE	3,798,586.372
Class IEP	2,541,188.149
Class IFH	2,709,537.000
Class IGH	73.000
Class IKH	85.000
Class INH	839.000
Class ISC	100.000
Class ISH	100.000
Class IUC	83,135.804
Class IUH	100.000
Class LE	3,128,597.916
Class NEP	111,878.641
Class ZD	11,948,350.717
Class ZE	2,657,416.258
Class ZEP	581,208.140
Class ZFH	3,489.000
Class ZGC	5,535,129.078
Class ZGH	808,400.965
Class ZUH	1,592.141

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

Tot the your onde	a Waren 61, 2020		
		Notes	2023 EUR
	ne beginning of the ye	ar	397,016,310
Income Interest on b	ande not	2	5,157,630
Bank interes		2	16,188
	me on futures contrac	<del>-</del>	68,723
Other income	е		176
Total income			5,242,717
Expenses			
Asset manag	•	5	(1,120,123)
Bank interes		2	(15,165)
	ense on futures contra		(42,821)
Operating ex		3, 5	(435,254)
Total expenses			(1,613,363)
Net income from			3,629,354
	(loss) on sales of inve (loss) on forward curi		(19,638,314)
exchange co			(364,930)
	gain on futures contra		5,048,821
	(loss) on foreign exch	ange	(535,930)
Net realised (lo			(15,490,353)
•	et unrealised (loss) on		(23,595,761)
•	et unrealised (loss) on change contracts	iorwaru	(186,030)
,	et unrealised (loss) on	futures	(100,030)
contracts	it am cansca (1055) on	ratar 05	(1,330,494)
Net change in (	unrealised (loss)		(25,112,285)
Net (decrease)	in net assets as a res	ult of operations	(36,973,284)
Movements in o	capital		
Subscription	s of shares		90,566,773
Redemptions	s of shares		(93,488,882)
Dividends		7	(2,397,305)
Total movement	ts in capital		(5,319,414)
Net assets at th	ne end of the year		354,723,612
TOTAL NET AS	SSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
EUR	354,723,612	397,016,310	329,896,379

### Threadneedle (Lux) - European Social Bond

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	8.4945	9.3388	9.9729	
Class AEP	8.2347	9.1831	9.9137	
Class AFH	8.4045 <sup>1</sup>	9.3172 <sup>1</sup>	9.9710 <sup>1</sup>	
Class AKH	85.5720 <sup>2</sup>	93.6342 <sup>2</sup>	99.5278 <sup>2</sup>	
Class ANH	8.6990 <sup>3</sup>	9.4392 <sup>3</sup>	9.9762 <sup>3</sup>	
Class ASC	8.49584	9.3030⁴	9.97034	
Class ASH	8.73274	9.4156⁴	9.97844	
Class AUC	8.55775	9.3072⁵	9.97045	
Class AUH	8.7920⁵	9.4257⁵	9.9792⁵	
Class ID	8.6319 <sup>6</sup>	9.4617 <sup>6</sup>	10.0874 <sup>6</sup>	
Class IE	9.1890	10.0871	10.7559	
Class IEP	8.5025	9.4700	10.2088	
Class IFH	8.8540 <sup>1</sup>	9.8039 <sup>1</sup>	10.4909 <sup>1</sup>	
Class IGH	8.7057 <sup>7</sup>	9.4189 <sup>7</sup>	9.9775 <sup>7</sup>	
Class IKH	86.7033 <sup>2</sup>	94.8504 <sup>2</sup>	100.7592 <sup>2</sup>	
Class INH	8.9315 <sup>3</sup>	9.6877 <sup>3</sup>	10.2330 <sup>3</sup>	
Class ISC	8.5268 <sup>4</sup>	9.30484	9.97034	
Class ISH	8.7507⁴	9.4173⁴	9.97844	
Class IUC	8.56885	9.3112⁵	9.9711⁵	
Class IUH	8.80695	9.4334⁵	9.9799⁵	
Class LE	9.2177	10.1185	10.7895	
Class NEP	857.1354	954.3554	1028.6742	
Class ZD	8.6148 <sup>6</sup>	9.4477 <sup>6</sup>	10.0776 <sup>6</sup>	
Class ZE	9.1569	10.0568	10.7290	
Class ZEP	8.4565	9.4219	10.1616	
Class ZFH	8.8373 <sup>1</sup>	9.7912 <sup>1</sup>	10.4827 <sup>1</sup>	
Class ZGC	8.9178 <sup>7</sup>	9.7886 <sup>7</sup>	10.4934 <sup>7</sup>	
Class ZGH	9.2550 <sup>7</sup>	10.0164 <sup>7</sup>	10.6218 <sup>7</sup>	
Class ZUH	9.0273⁵	9.6718⁵	10.2472 <sup>5</sup>	

<sup>&</sup>lt;sup>1</sup>Class is denominated in CHF. The base currency of the Portfolio is EUR.

 $<sup>^{2}\</sup>text{Class}$  is denominated in SEK. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in NOK. The base currency of the Portfolio is EUR.

 $<sup>^4\</sup>mbox{Class}$  is denominated in SGD. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 5}\text{Class}$  is denominated in USD. The base currency of the Portfolio is EUR.

Class is denominated in OCK. The base currency of the Portfolio is EUR.

Class is denominated in GBP. The base currency of the Portfolio is EUR.

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - European Strategic Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	128,688,046
Cash at bank	2	7,809,696
Subscriptions receivable		133,695
Interest receivable on swaps	2	57,140
Interest and dividends receivable, net		1,566,253
Total assets		138,254,830
Liabilities		
Payable for investments purchased		(335,435)
Redemptions payable		(282,595)
Interest payable on swaps	2	(79,908)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(81,880)
Net unrealised (loss) on swaps	2, 10	(282,967)
Net unrealised (loss) on futures contracts	2, 11	(1,030,826)
Asset management fees payable	5	(108,736)
Other liabilities		(20,508)
Total liabilities		(2,222,855)
Total net assets		136,031,975

NUMBER OF SHARES OUTSTANDING	
Class AE	1,904,852.642
Class AEP	762,311.440
Class AKH	81.000
Class ANH	802.000
Class AUH	1,916.000
Class DE	1,002,501.131
Class DEP	1,338,522.221
Class DUH	87.000
Class IE	1,212,557.303
Class INH	792.000
Class ZE	85.000

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	27.7961	30.0762	31.0867	
Class AEP	12.9611	14.5050	15.3978	
Class AKH	95.0129 <sup>1</sup>	102.4839 <sup>1</sup>	105.8567 <sup>1</sup>	
Class ANH	9.7316 <sup>2</sup>	10.4094 <sup>2</sup>	10.6864 <sup>2</sup>	
Class AUH	10.7647 <sup>3</sup>	11.3753 <sup>3</sup>	11.6784 <sup>3</sup>	
Class DE	25.7676	28.0352	29.1371	
Class DEP	9.6172	10.8231	11.5522	
Class DUH	10.4683 <sup>3</sup>	11.1164 <sup>3</sup>	11.4774 <sup>3</sup>	
Class IE	28.4329	30.5812	31.4196	
Class INH	9.9751 <sup>2</sup>	10.6102 <sup>2</sup>	10.8071 <sup>2</sup>	
Class ZE	8.9875	9.6862	_	

<sup>&</sup>lt;sup>1</sup>Class is denominated in SEK. The base currency of the Portfolio is EUR. <sup>2</sup>Class is denominated in NOK. The base currency of the Portfolio is EUR. <sup>3</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

	Notes	2023 EUR
Net assets at the beginning of the year		186,513,439
Income	•	E 200 424
Interest on bonds, net	2	5,386,424
Bank interest	2	44,306
Interest income on swaps		720,066
Other income		23
Total income		6,150,819
Expenses	-	/1 /16 000\
Asset management fees	5 2	(1,416,880)
Bank interest	2	(25,921)
Interest expense on swaps		(1,880,145)
Interest expense on futures contracts		(37,280)
Operating expenses	3, 5	(299,216)
Miscellaneous fees	4	(11)
Total expenses		(3,659,453)
Net income from investments		2,491,366
Net realised (loss) on sales of investments		(10,906,882)
Net realised (loss) on swaps		(503,713)
Net realised (loss) on forward currency		
exchange contracts		(2,077,747)
Net realised gain on futures contracts		6,842,378
Net realised (loss) on foreign exchange		(81,023)
Net realised (loss)		(6,726,987)
Change in net unrealised (loss) on investme	ents	(7,276,139)
Change in net unrealised gain on swaps		1,641,802
Change in net unrealised gain on forward		
currency exchange contracts		724,694
Change in net unrealised (loss) on futures		,00
contracts		(4,556,742)
Net change in unrealised (loss)		(9,466,385)
Net (decrease) in net assets as a result of ope	erations	(13,702,006)
Movements in capital		
Subscriptions of shares		43,810,406
Redemptions of shares		(79,772,815)
Dividends	7	(817,049)
Total movements in capital		(36,779,458)
Net assets at the end of the year		136,031,975
TOTAL NET ASSET VALUE  March 31, 2023 March	. 04 0000	M 1 01 0001
	h 31, 2022	March 31, 2021
· · · · · · · · · · · · · · · · · · ·	36,513,439	234,144,701

### Threadneedle (Lux) - Emerging Market Corporate Bonds

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Notes	2023 USD
2	35,435,377
2	2,309,582
	125,391
	453,160
2, 9	310,224
	38,633,734
	(2,632)
5	(35,259)
	(5,362)
	(43,253)
	38,590,481
	2 2 2

NUMBER OF SHARES OUTSTANDING	
Class AEC	544,222.112
Class AEH	244,955.999
Class AKH	80.000
Class ANH	792.000
Class ASH	7,673.293
Class AU	100,013.506
Class AUP	706,620.595
Class DEC	40,726.837
Class DEH	137,896.034
Class DU	176,490.195
Class IEC	258,086.000
Class IEH	412,310.970
Class IU	2,093.260
Class W	6,537.236
Class WEH	7,298.489
Class XUP	85.000
Class ZU	100.000

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEC	10.2032 <sup>1</sup>	11.3376 <sup>1</sup>	12.9505 <sup>1</sup>	
Class AEH	19.3369 <sup>1</sup>	20.5319 <sup>1</sup>	22.5246 <sup>1</sup>	
Class AKH	91.8018 <sup>2</sup>	96.8799 <sup>2</sup>	105.9916 <sup>2</sup>	
Class ANH	9.3874 <sup>3</sup>	9.8352 <sup>3</sup>	10.6943 <sup>3</sup>	
Class ASH	13.2054 <sup>4</sup>	13.7388⁴	14.93314	
Class AU	21.1802	21.9017	23.7934	
Class AUP	6.7900	7.3555	8.3207	
Class DEC	7.3807 <sup>1</sup>	8.2123 <sup>1</sup>	9.3896 <sup>1</sup>	
Class DEH	14.8160 <sup>1</sup>	15.7465 <sup>1</sup>	17.2924 <sup>1</sup>	
Class DU	16.4720	17.0502	18.5415	
Class IEC	7.8180 <sup>1</sup>	8.6232 <sup>1</sup>	9.7778 <sup>1</sup>	
Class IEH	27.6949 <sup>1</sup>	29.1681 <sup>1</sup>	31.7423 <sup>1</sup>	
Class IU	10.9376	11.2198	12.0940	
Class W	29.1323	30.0194	32.4983	
Class WEH	19.0279 <sup>1</sup>	20.1302 <sup>1</sup>	22.0058 <sup>1</sup>	
Class XUP	9.7987	10.5075	11.7343	
Class ZU	8.9259	9.1419	_	

<sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD. <sup>2</sup>Class is denominated in SEK. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

	Notes	2023 USD
Net assets at the beginning of the year		40,997,023
Income		
Dividends, net	2	35,790
Interest on bonds, net	2	1,831,211
Bank interest	2	56,108
Interest income on futures contracts		994
Other income		7
Total income		1,924,110
Expenses		
Asset management fees	5	(410,709)
Bank interest	2	(3,104)
Interest expense on futures contracts		(17)
Operating expenses	3, 5	(73,379)
Miscellaneous fees	4	(27)
Total expenses		(487,236)
Net income from investments		1,436,874
Net realised (loss) on sales of investments		(1,046,490)
Net realised (loss) on forward currency		
exchange contracts		(1,345,800)
Net realised gain on futures contracts		575,768
Net realised gain on foreign exchange		6,632
Net realised (loss)		(1,809,890)
Change in net unrealised (loss) on investmen Change in net unrealised gain on forward	its	(1,896,734)
currency exchange contracts		4,692
Change in net unrealised (loss) on futures		
contracts		(192,573)
Net change in unrealised (loss)		(2,084,615
Net (decrease) in net assets as a result of oper	ations	(2,457,631)
Movements in capital		
Subscriptions of shares		5,374,104
Redemptions of shares	_	(4,754,070)
Dividends	7	(568,945)
Total movements in capital		51,089
Net assets at the end of the year		38,590,481

	March 31, 2023	March 31, 2022	March 31, 2021
JSD	38,590,481	40,997,023	47,451,659

<sup>&</sup>lt;sup>3</sup>Class is denominated in NOK. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>4</sup>Class is denominated in SGD. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Emerging Market Debt

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	29,271,015
Cash at bank	2	776,856
Subscriptions receivable		909
Interest and dividends receivable, net		377,006
Net unrealised gain on forward currency		
exchange contracts	2, 9	14,559
Total assets		30,440,345
Liabilities		
Redemptions payable		(1,615)
Asset management fees payable	5	(34,991)
Other liabilities		(5,174)
Total liabilities		(41,780)
Total net assets		30,398,565

NUMBER OF SHARES OUTSTANDING	
Class AEC	46,569.415
Class AEH	13,233.968
Class AKH	82.000
Class ANH	818.000
Class ASH	272,273.409
Class AU	47,418.475
Class AUP	2,457,890.528
Class DEH	20,054.742
Class DU	18,318.766
Class IEH	17,657.346
Class IU	89.000
Class SU	447.319
Class SUP	41,856.044
Class W	4,779.568
Class XUP	89.000
Class ZU	76.000

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEC	6.9476 <sup>1</sup>	8.0881 <sup>1</sup>	9.2177 <sup>1</sup>	
Class AEH	22.3440 <sup>1</sup>	24.6916 <sup>1</sup>	26.8384 <sup>1</sup>	
Class AKH	84.1314 <sup>2</sup>	92.6360 <sup>2</sup>	100.7566 <sup>2</sup>	
Class ANH	8.5857 <sup>3</sup>	9.3882 <sup>3</sup>	10.1328 <sup>3</sup>	
Class ASH	10.8469⁴	11.7200 <sup>4</sup>	12.61344	
Class AU	68.7292	73.6637	79.1694	
Class AUP	8.8962	10.0463	11.3182	
Class DEH	16.5765 <sup>1</sup>	18.3325 <sup>1</sup>	19.9465 <sup>1</sup>	
Class DU	48.7787	52.3331	56.3008	
Class IEH	24.8419 <sup>1</sup>	27.2289 <sup>1</sup>	29.3633 <sup>1</sup>	
Class IU	9.5573	10.1566	10.8581	
Class SU	27.5181	29.5378	31.7934	
Class SUP	8.5265	9.6466	10.8819	
Class W	57.6066	61.5266	65.8940	
Class XUP	8.8010	9.8204	10.9029	
Class ZU	11.1655	11.8658	12.6758	

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD. <sup>2</sup>Class is denominated in SEK. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

2023 USD 35,175,906 38,265 1,589,216 32,309 213
38,265 1,589,216 32,309 213
1,589,216 32,309 213
1,589,216 32,309 213
32,309 213
213
1,660,004
1,000,004
(410,301)
(419)
(71,257)
(27)
(482,004)
1,178,000
(1,620,695)
(43,230)
169,316
26,489
(1,468,120)
(2,098,990)
(12,646)
(40,788)
(2,152,424)
(2,442,544)
4,681,813
(5,771,939)
(1,244,671)
(2,334,797)
30,398,565
March 31, 2021
45,515,822

<sup>&</sup>lt;sup>3</sup>Class is denominated in NOK. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>4</sup>Class is denominated in SGD. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - Global Emerging Market Short-Term Bonds

#### STATEMENT OF NET ASSETS

as at March 31, 2023		
	Notes	2023 USD
Assets		
Investment portfolio at market value	2	57,453,232
Cash at bank	2	1,445,478
Subscriptions receivable		769
Interest and dividends receivable, net		739,989
Net unrealised gain on forward currency		
exchange contracts	2, 9	292,959
Net unrealised gain on futures contracts	2, 11	43,953
Total assets		59,976,380
Liabilities		
Redemptions payable		(2,561)
Asset management fees payable	5	(39,272)
Other liabilities		(7,684)
Total liabilities		(49,517)
Total net assets		59,926,863
NUMBER OF SHARES OUTSTANDING		
Class AEC		2,674,098.608
Class AEH		216,289.827
Class AKH		85.000
Class ANH		835.000
Class ASC		38,489.588
Class ASH		14,267.454
Class All		226 766 572

#### Class AU 336,766.572 Class AUP 1,276,546.614 Class DEH 84,792.632 Class DU 120,201.933 Class IE 173.632.512 Class IEH 609,670.444 Class XU 1,601,873.807 Class XUP 184,900.129 Class ZEH 15,664.000 Class ZU 100.000

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AEC	4.1720 <sup>1</sup>	4.6270 <sup>1</sup>	5.3304 <sup>1</sup>
Class AEH	13.2333 <sup>1</sup>	13.9674 <sup>1</sup>	15.3274 <sup>1</sup>
Class AKH	87.0471 <sup>2</sup>	91.6130 <sup>2</sup>	100.3800 <sup>2</sup>
Class ANH	8.9568 <sup>3</sup>	9.3476 <sup>3</sup>	10.1668 <sup>3</sup>
Class ASC	5.8342 <sup>4</sup>	6.3399⁴	7.2335 <sup>4</sup>
Class ASH	10.1810 <sup>4</sup>	10.5249⁴	11.43874
Class AU	16.6480	17.1041	18.5735
Class AUP	4.5925	4.9572	5.6508
Class DEH	10.2791 <sup>1</sup>	10.8662 <sup>1</sup>	11.9416 <sup>1</sup>
Class DU	12.9190	13.2928	14.4565
Class IE	9.6716 <sup>1</sup>	9.6301 <sup>1</sup>	9.8260 <sup>1</sup>
Class IEH	15.3381 <sup>1</sup>	16.0698 <sup>1</sup>	17.5011 <sup>1</sup>
Class XU	10.4820	10.6176	11.3638
Class XUP	8.1382	8.6646	9.7360
Class ZEH	9.8420 <sup>1</sup>	10.3126 <sup>1</sup>	11.2373 <sup>1</sup>
Class ZU	9.0109	9.1782	_

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

Note	2023 es USD
Net assets at the beginning of the year	91,108,424
Income Dividends, net	2 57,551
Interest on bonds, net	2 3,467,411
Bank interest	2 64,408
Interest income on futures contracts	896
Total income	3,590,266
Expenses	
Asset management fees	5 (489,696
Bank interest	2 (3,239
, ,	5 (122,092
Miscellaneous fees	4 (6
Total expenses	(615,033
Net income from investments	2,975,233
Net realised (loss) on sales of investments Net realised (loss) on forward currency	(5,204,832
exchange contracts	(1,494,902
Net realised (loss) on futures contracts	(118,126
Net realised (loss) on foreign exchange	(5,621
Net realised (loss)	(6,823,481
Change in net unrealised (loss) on investments Change in net unrealised (loss) on forward	(677,353
currency exchange contracts Change in net unrealised gain on futures	(41,225
contracts	105,716
Net change in unrealised (loss)	(612,862
Net (decrease) in net assets as a result of operations	(4,461,110
Movements in capital	
Subscriptions of shares	6,041,953
Redemptions of shares	(31,718,963
Dividends	7 (1,043,441
Total movements in capital	(26,720,451
Net assets at the end of the year	59,926,863

#### **TOTAL NET ASSET VALUE**

	March 31, 2023	March 31, 2022	March 31, 2021
USD	59.926.863	91.108.424	115.675.743

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in SEK. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>3</sup>Class is denominated in NOK. The base currency of the Portfolio is USD.

 $<sup>^4\</sup>mbox{Class}$  is denominated in SGD. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - US High Yield Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Class ZU

	2023
Notes	USD
2	112,901,000
2	4,196,333
	75,907
	1,878,296
2, 9	727,720
	59
	119,779,315
	(21,032)
5	(59,786)
	(10,641)
	(91,459)
	119,687,856
	2 2 2

NUMBER OF SHARES OUTSTANDING	
Class AEC	13,756.531
Class AEH	18,063.550
Class AKH	80.000
Class ANH	802.000
Class ASH	33,549.319
Class AU	89,995.944
Class AUP	210,482.229
Class DEC	12,740.268
Class DEH	19,397.812
Class DU	35,828.686
Class IEC	92.000
Class IEH	1,910,014.092
Class IKH	79.000
Class INH	789.000
Class ISC	395,606.558
Class IU	3,951,994.297
Class TEH	5,146.558
Class XUP	90.000
Class ZFH	82.000
Class ZGH	58.000

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

	Notes	2023 USD
Net assets at the beginning of the ye	ear	176,111,653
Income	•	0.404.004
Interest on bonds, net	2	8,464,934
Bank interest Other income	2	150,271 1,800
Total income		8,617,005
		0,017,000
Expenses	E	(070 642)
Asset management fees Bank interest	5 2	(870,643) (6,655)
Operating expenses	3, 5	(159,807)
Total expenses	0, 0	(1,037,105)
•		
Net income from investments	a atm a nta	7,579,900
Net realised (loss) on sales of involved Net realised (loss) on forward cur		(7,722,822)
exchange contracts	Telloy	(3,634,854)
Net realised (loss) on futures con	tracts	(4)
Net realised gain on foreign exch		500,304
Net realised (loss)	. 3	(10,857,376)
Change in net unrealised (loss) or	n investments	(6,275,992)
Change in net unrealised (loss) or	n forward	
currency exchange contracts		(65,679)
Net change in unrealised (loss)		(6,341,671)
Net (decrease) in net assets as a re	sult of operations	(9,619,147)
Movements in capital		
Subscriptions of shares		24,347,190
Redemptions of shares		(70,897,147)
Dividends	7	(254,693)
Total movements in capital		(46,804,650)
Net assets at the end of the year		119,687,856
TOTAL NET ASSET VALUE		
March 31, 2023	March 31, 2022	March 31, 2021
USD 119,687,856	176,111,653	210,577,608

11,851.000

# Threadneedle (Lux) - US High Yield Bond

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEC	10.3123 <sup>1</sup>	11.6239 <sup>1</sup>	12.5108 <sup>1</sup>	
Class AEH	30.0326 <sup>1</sup>	32.0422 <sup>1</sup>	32.7344 <sup>1</sup>	
Class AKH	96.4111 <sup>2</sup>	102.5833 <sup>2</sup>	104.5429 <sup>2</sup>	
Class ANH	9.7797 <sup>3</sup>	10.3445 <sup>3</sup>	10.4867 <sup>3</sup>	
Class ASH	14.47424	15.1131⁴	15.3006 <sup>4</sup>	
Class AU	36.5811	37.8984	38.3288	
Class AUP	11.4723	12.5588	13.3803	
Class DEC	7.7584 <sup>1</sup>	8.7567 <sup>1</sup>	9.4471 <sup>1</sup>	
Class DEH	21.5485 <sup>1</sup>	23.0395 <sup>1</sup>	23.5798 <sup>1</sup>	
Class DU	26.2017	27.1995	27.5635	
Class IEC	7.6761 <sup>1</sup>	8.5796 <sup>1</sup>	9.1542 <sup>1</sup>	
Class IEH	30.35471	32.1076 <sup>1</sup>	32.5065 <sup>1</sup>	
Class IKH	99.5072 <sup>2</sup>	104.9731 <sup>2</sup>	105.9750 <sup>2</sup>	
Class INH	10.1091 <sup>3</sup>	10.5900 <sup>3</sup>	10.6374 <sup>3</sup>	
Class ISC	8.56724	9.37014	_	
Class IU	11.5402	11.8564	11.8836	
Class TEH	10.8358 <sup>1</sup>	11.4601 <sup>1</sup>	11.6033 <sup>1</sup>	
Class XUP	9.6526	10.4751	10.9963	
Class ZFH	10.21745	10.8909 <sup>5</sup>	11.0919 <sup>5</sup>	
Class ZGH	11.5898 <sup>6</sup>	12.0954 <sup>6</sup>	12.2029 <sup>6</sup>	

13.8130

13.8794

13.4244

Class ZU

 $<sup>{}^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

 $<sup>^2\</sup>mbox{Class}$  is denominated in SEK. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in NOK. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>4</sup>Class is denominated in SGD. The base currency of the Portfolio is USD. <sup>5</sup>Class is denominated in CHF. The base currency of the Portfolio is USD. <sup>6</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Flexible Asian Bond

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Class XU

Class ZU

Class ZUP

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	36,763,905
Cash at bank	2	1,475,420
Term deposits	2, 19	3,646,810
Receivable for investments sold		356,878
Subscriptions receivable		300,513
Interest and dividends receivable, net		349,037
Net unrealised gain on forward currency		
exchange contracts	2, 9	197,394
Other assets		193
Total assets		43,090,150
Liabilities		
Redemptions payable		(42,445)
Asset management fees payable	5	(12,117)
Other liabilities		(4,342)
Total liabilities		(58,904)
Total net assets		43,031,246

#### **NUMBER OF SHARES OUTSTANDING** Class AEH 88,205.787 Class AKH 82.000 Class AS 1,486.300 Class ASC 5,226.779 Class ASH 42,594.720 Class AU 97,044.685 Class AUP 554,163.295 Class AVC 100.000 Class AVH 100.000 Class DEH 60,905.790 Class IEH 1,340,239.593 Class IGH 54.000 Class ISH 97.000 Class IU 41,197.659

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
		Notes	2023 USD
	e beginning of the ye	ar	57,454,754
Income			1 700 000
Interest on bo Bank interest	•	2	1,780,826 103,594
	ne on futures contrac	_	436
Other income		,15	1
Total income			1,884,857
Expenses			
Asset manag	ement fees	5	(148,344)
Bank interest		2	(2,526)
Interest expe	nse on futures contra		(95)
Operating exp	oenses	3, 5	(62,837)
Total expenses			(213,802)
Net income from	n investments		1,671,055
	loss) on sales of inve loss) on forward curi		(2,488,096)
exchange co	ntracts	•	(516,683)
Net realised	gain on futures contr	acts	243,031
Net realised (	loss) on foreign exch	ange	(65,248)
Net realised (lo	ss)		(2,826,996)
•	t unrealised (loss) on		(2,205,668)
•	t unrealised gain on f	orward	
,	hange contracts		22,103
· ·	t unrealised (loss) on	tutures	(CC 0E7)
contracts Net change in u	propliced (less)		(66,057) <b>(2,249,622)</b>
•			
	in net assets as a res	uit of operations	(3,405,563)
Movements in c	•		
Subscriptions			5,149,313
Redemptions	of shares	7	(15,922,622)
Dividends	a in aguital	7	(244,636)
Total movement	•		(11,017,945)
Net assets at th	e end of the year		43,031,246
TOTAL NET AS	SSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	43,031,246	57,454,754	68,819,183

1,471,726.985

42,070.000

### Threadneedle (Lux) - Flexible Asian Bond

#### STATEMENT OF NET ASSET VALUE PER SHARE

	March 31, 2023	March 31, 2022	March 31, 2021
Class AEH	10.2955 <sup>1</sup>	11.1546 <sup>1</sup>	11.9604 <sup>1</sup>
Class AKH	89.42242	96.2683 <sup>2</sup>	102.8729 <sup>2</sup>
Class AS	10.2715 <sup>3</sup>	11.0373 <sup>3</sup>	11.6426 <sup>3</sup>
Class ASC	8.9050 <sup>3</sup>	9.8517 <sup>3</sup>	10.8641 <sup>3</sup>
Class ASH	11.6360 <sup>3</sup>	12.3554 <sup>3</sup>	13.1327 <sup>3</sup>
Class AU	11.9774	12.6431	13.4327
Class AUP	9.3483	10.2865	11.3378
Class AVC	8.42554	9.3713⁴	10.3878 <sup>4</sup>
Class AVH	10.19774	10.8855⁴	11.6150 <sup>4</sup>
Class DEH	9.9699 <sup>1</sup>	10.8323 <sup>1</sup>	11.6515 <sup>1</sup>
Class IEH	10.8634 <sup>1</sup>	11.6988 <sup>1</sup>	12.4708 <sup>1</sup>
Class IGH	11.75235	12.4646 <sup>5</sup>	13.1827 <sup>5</sup>
Class ISH	12.3266 <sup>3</sup>	13.0166 <sup>3</sup>	13.7420 <sup>3</sup>
Class IU	12.6617	13.2854	14.0310
Class XU	12.0581	12.6016	13.2554
Class ZU	12.6515	13.2836	14.0429
Class ZUP	9.0572	9.9161	10.8803

 $<sup>{}^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in SEK. The base currency of the Portfolio is USD.

 $<sup>^{3}</sup>$ Class is denominated in SGD. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>4</sup>Class is denominated in AUD. The base currency of the Portfolio is USD. <sup>5</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Euro Dynamic Real Return

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		Notes	2023 EUR
Assets			
Investment p	ortfolio at market valu	ue 2	441,234
Cash at bank		2	70,958
Interest and	dividends receivable,	net	3,268
Total assets			515,460
Liabilities			
Net unrealise	ed (loss) on forward c	urrency	
exchange co	ntracts	2, 9	(93,528)
	ement fees payable	5	(10,421)
Other liabiliti	es		(3,604)
<b>Total liabilities</b>			(107,553)
Total net assets	•		407,907
NUMBER OF S	SHARES OUTSTAN	DING	
Class AE			19,286.564
Class DE			19,192.968
STATEMENT (	OF NET ASSET VAL	UE PER SHARE	
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	10.7963	11.5219	11.3495
Class AEP#	_	11.4169	11.2520
0. 5.5		44 4000	

	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	10.7963	11.5219	11.3495
Class AEP#	_	11.4169	11.2520
Class DE	10.4040	11.1869	11.1024
Class IE#	_	11.8436	11.5850
Class IEP#	_	11.7510	11.4878
Class LE#	_	11.9147	11.6371
Class LEP#	_	11.8287	11.5394

11.7517

11.6583

Class ZE#

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

otes	2023 EUR
	33,700,769
	00.040
2	88,346
Z	35,040 4
	123.390
	120,000
5	(184,331)
2	(5,195)
	(5,100)
3, 5	(66,381)
	(261,007)
	(137,617)
	2,217,490
	123,337
	(555,793)
	(84,550)
	1,700,484
	(3,594,581)
	(87,400)
	(352,619)
	(4,034,600)
ns	(2,471,733)
	4,061,917
	(34,883,044)
7	(2)
	(30,821,129)
	407,907
2022	March 31, 2021
,769	31,879,013

11.5196

Class ZEP#

\*See note 1.

# Threadneedle (Lux) - Global Dynamic Real Return

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	32,411,362
Cash at bank	2	2,163,864
Term deposits	2, 19	1,411,301
Subscriptions receivable		87
Interest receivable on swaps	2	9,759
Interest and dividends receivable, net		122,413
Net unrealised gain on forward currency		
exchange contracts	2, 9	183,181
Net unrealised gain on swaps	2, 10	96,637
Other assets		9,632
Total assets		36,408,236
Liabilities		
Bank overdrafts		(45)
Payable for investments purchased		(278,117)
Redemptions payable		(2,824)
Interest payable on swaps	2	(4,880)
Net unrealised (loss) on futures contracts	2, 11	(314,687)
Asset management fees payable	5	(39,443)
Other liabilities		(8,278)
Total liabilities		(648,274)
Total net assets		35,759,962

NUMBER OF SHARES OUTSTANDING	
Class AEC	61,474.388
Class AEH	279,961.193
Class AKH	74.000
Class AU	236,279.127
Class AUP	277,797.449
Class DEH	94,209.106
Class DU	162,881.488
Class IEH	11,053.874
Class IGH	24.000
Class IU	264,680.590
Class W	5,683.832
Class ZU	100.000

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEC	11.8519 <sup>1</sup>	13.3778 <sup>1</sup>	14.0361 <sup>1</sup>	
Class AEH	24.9127 <sup>1</sup>	27.7017 <sup>1</sup>	28.7145 <sup>1</sup>	
Class AKH	97.4964 <sup>2</sup>	108.2209 <sup>2</sup>	112.0590 <sup>2</sup>	
Class AU	39.0428	42.0736	43.1173	
Class AUP	14.3202	15.6687	16.2512	
Class DEH	17.7549 <sup>1</sup>	19.8712 <sup>1</sup>	20.7320 <sup>1</sup>	
Class DU	25.2586	27.3970	28.2598	
Class IEH	9.8952 <sup>1</sup>	10.9147 <sup>1</sup>	11.2478 <sup>1</sup>	
Class IGH	26.3907 <sup>3</sup>	28.7174 <sup>3</sup>	29.3439 <sup>3</sup>	
Class IU	29.3576	31.4158	31.9704	

69.2136

9.4818

<sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD. <sup>2</sup>Class is denominated in SEK. The base currency of the Portfolio is USD. <sup>3</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

64.1635

8.8409

Class W

Class ZU

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

Tor the year ended March 31, 2023		
	Notes	2023 USD
Net assets at the beginning of the year		44,823,256
Income		
Dividends, net	2	272,012
Interest on bonds, net	2	206,149
Bank interest	2	81,775
Interest income on swaps		183,554
Total income		743,490
Expenses		
Asset management fees	5	(506,399)
Bank interest	2	(17,379)
Interest expense on swaps		(32,621)
Interest expense on futures contracts		(9,091)
Operating expenses	3, 5	(105,866)
Total expenses		(671,356)
Net income from investments		72,134
Net realised gain on sales of investments		1,725,976
Net realised gain on swaps		62,731
Net realised (loss) on forward currency		
exchange contracts		(1,718,964)
Net realised gain on futures contracts		905,155
Net realised (loss) on foreign exchange		(300,854)
Net realised (loss) on tax reclaim		(138)
Net realised gain		673,906
Change in net unrealised (loss) on investme	ents	(5,199,802)
Change in net unrealised (loss) on swaps Change in net unrealised gain on forward		(183,126)
currency exchange contracts		203,320
Change in net unrealised gain on futures		
contracts		497,655
Net change in unrealised (loss)		(4,681,953)
Net (decrease) in net assets as a result of ope	erations	(3,935,913)
Movements in capital		
Subscriptions of shares		5,416,481
Redemptions of shares		(10,467,659)
Dividends	7	(76,203)
Total movements in capital		(5,127,381)
Net assets at the end of the year		35,759,962

### **TOTAL NET ASSET VALUE**

	March 31, 2023	March 31, 2022	March 31, 2021
USD	35,759,962	44,823,256	58,030,727

### Threadneedle (Lux) - Global Multi Asset Income

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Class ZUP

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	102,806,032
Cash at bank	2	6,486,496
Receivable for investments sold		312,977
Subscriptions receivable		67,102
Interest receivable on swaps	2	1,761
Interest and dividends receivable, net		650,054
Net unrealised gain on forward currency		
exchange contracts	2, 9	105,827
Net unrealised gain on futures contracts	2, 11	366,411
Other assets		42,312
Total assets		110,838,972
Liabilities		
Options sold at market Value	2, 12	(377,061)
Payable for investments purchased		(555,674)
Redemptions payable		(212,242)
Interest payable on swaps	2	(2,161)
Net unrealised (loss) on swaps	2, 10	(5,730)
Asset management fees payable	5	(132,294)
Other liabilities		(36,910)
Total liabilities		(1,322,072)
Total net assets		109,516,900

#### **NUMBER OF SHARES OUTSTANDING** Class AE 56,817.964 Class AEC 4,181,222.806 Class AEH 609,190.670 Class AEP 2,210,186.318 Class AS 100.000 Class ASC 16,069.559 Class ASH 639.122 Class ASP 5,324.095 Class AU 374,518.833 Class AUM 40,835.903 Class AUP 940,558.501 Class DEC 2,242,637.357 Class DEH 234,640.747 Class DEP 230,012.621 Class DU 333,249.275 Class DUP 681,121.774 Class ZE 73.000 Class ZEC 93.000 Class ZEH 72,750.621 Class ZFH 85.000 4,008.949 Class ZU

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

Tot the your onder maren or, 2020		
	Notes	2023 USD
Net assets at the beginning of the year		142,600,557
Income		
Dividends, net	2	1,540,862
Interest on bonds, net	2	1,933,158
Bank interest	2	143,405
Interest income on swaps		53,261
Interest income on futures contracts Other income		175,420
Total income		113
		3,846,219
Expenses	-	/1 000 000\
Asset management fees Bank interest	5 2	(1,696,089)
Interest expense on swaps	Z	(15,795) (62,971)
Interest expense on futures contracts		(86,425)
Operating expenses	3, 5	(343,793)
Miscellaneous fees	3, 3 4	(1)
Total expenses	·	(2,205,074)
Net income from investments		1,641,145
Net realised (loss) on sales of investmen	nte	(7,203,234)
Net realised gain on swaps	110	9,167
Net realised gain on options		365,179
Net realised gain on forward currency		
exchange contracts		1,234,162
Net realised (loss) on futures contracts		(88,402)
Net realised (loss) on foreign exchange		(1,088,305)
Net realised (loss)		(6,771,433)
Change in net unrealised (loss) on inves-	tments	(5,786,684)
Change in net unrealised gain on swaps		20,687
Change in net unrealised gain on options		24,932
Change in net unrealised (loss) on forwa	ırd	
currency exchange contracts		(740,533)
Change in net unrealised (loss) on future	es	(0.0.450)
contracts		(310,150)
Net change in unrealised (loss)		(6,791,748)
Net (decrease) in net assets as a result of	operations	(11,922,036)
Movements in capital		10 040 070
Subscriptions of shares Redemptions of shares		10,342,076
Dividends	7	(27,710,504) (3,793,193)
Total movements in capital	,	(21,161,621)
		109,516,900
Net assets at the end of the year		
TOTAL NET ASSET VALUE		
	arch 31, 2022	March 31, 2021
USD 109,516,900	142,600,557	175,207,757

### Threadneedle (Lux) - Global Multi Asset Income

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	11.5541 <sup>1</sup>	11.8451 <sup>1</sup>	11.1664 <sup>1</sup>	
Class AEC	6.8440 <sup>1</sup>	7.7505 <sup>1</sup>	8.1761 <sup>1</sup>	
Class AEH	16.5540 <sup>1</sup>	17.9084 <sup>1</sup>	18.0258 <sup>1</sup>	
Class AEP	8.7671 <sup>1</sup>	9.4049 <sup>1</sup>	9.2989 <sup>1</sup>	
Class AS	10.4496 <sup>2</sup>	11.1952 <sup>2</sup>	11.0946 <sup>2</sup>	
Class ASC	8.2370 <sup>2</sup>	9.1249 <sup>2</sup>	9.5406 <sup>2</sup>	
Class ASH	10.4766 <sup>2</sup>	11.0880 <sup>2</sup>	11.0586 <sup>2</sup>	
Class ASP	8.1638 <sup>2</sup>	9.1289 <sup>2</sup>	9.4660 <sup>2</sup>	
Class AU	19.5536	20.5295	20.4434	
Class AUM	8.8613	9.7159	10.1632	
Class AUP	8.3706	9.1953	9.6048	
Class DEC	6.4163 <sup>1</sup>	7.3229 <sup>1</sup>	7.7834 <sup>1</sup>	
Class DEH	9.35271	10.1960 <sup>1</sup>	10.3401 <sup>1</sup>	
Class DEP	8.1540 <sup>1</sup>	8.8122 <sup>1</sup>	8.7797 <sup>1</sup>	
Class DU	11.9278	12.6175	12.6591	
Class DUP	7.5370	8.3429	8.7793	
Class ZE	11.8898 <sup>1</sup>	12.1429 <sup>1</sup>	11.3949 <sup>1</sup>	
Class ZEC	7.6027 <sup>1</sup>	8.5885 <sup>1</sup>	9.0180 <sup>1</sup>	
Class ZEH	10.0654 <sup>1</sup>	10.8301 <sup>1</sup>	10.8464 <sup>1</sup>	
Class ZFH	9.8346 <sup>3</sup>	10.6752 <sup>3</sup>	10.7251 <sup>3</sup>	
Class ZU	11.5140	12.0281	11.9183	
Class ZUP	8.4589	9.2576	9.6307	

 $<sup>^1\</sup>text{Class}$  is denominated in EUR. The base currency of the Portfolio is USD.  $^2\text{Class}$  is denominated in SGD. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>3</sup>Class is denominated in CHF. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Emerging Market ESG Equities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	4,832,284
Cash at bank	2	253,059
Receivable for investments sold		479
Interest and dividends receivable, net		21,959
Net unrealised gain on forward currency		
exchange contracts	2, 9	816
Other assets	20	33,653
Total assets		5,142,250
Liabilities		
Payable for investments purchased		(2,555)
Asset management fees payable	5	(2,896)
Other liabilities		(603)
Total liabilities		(6,054)
Total net assets		5,136,196

NUMBER OF SHARES OUTSTANDING	
Class AE	100.000
Class AEC	100.000
Class AEH	9,236.091
Class AU	100.000
Class AUP	100.000
Class IE	100.000
Class IEH	100.000
Class IG	100.000
Class IU	100.000
Class LE	97,000.000
Class LG	100.000
Class XU	100.000
Class ZE	100.000
Class ZEC	100.000
Class ZEH	100.000
Class ZU	498,187.100
Class ZUP	100.000

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	8.6814 <sup>1</sup>	10.1300 <sup>1</sup>	13.1238 <sup>1</sup>	
Class AEC	7.3738 <sup>1</sup>	9.3082 <sup>1</sup>	13.0744 <sup>1</sup>	
Class AEH	7.6264 <sup>1</sup>	9.4264 <sup>1</sup>	13.1208 <sup>1</sup>	
Class AU	8.0834	9.6534	13.2113	
Class AUP	7.8220	9.5286	13.1684	
Class IE	8.8953 <sup>1</sup>	10.2725 <sup>1</sup>	13.1851 <sup>1</sup>	
Class IEH	7.8154 <sup>1</sup>	9.5604 <sup>1</sup>	13.1794 <sup>1</sup>	
Class IG	8.5458 <sup>2</sup>	9.4923 <sup>2</sup>	12.2808 <sup>2</sup>	
Class IU	8.2860	9.7979	13.2780	
Class LE	8.9650 <sup>1</sup>	10.3264 <sup>1</sup>	13.2092 <sup>1</sup>	
Class LG	8.6130 <sup>2</sup>	9.5344 <sup>2</sup>	12.2989 <sup>2</sup>	
Class XU	8.4163	9.8914	13.3214	
Class ZE	8.8591 <sup>1</sup>	10.2464 <sup>1</sup>	13.1739 <sup>1</sup>	
Class ZEC	7.5103 <sup>1</sup>	9.4153 <sup>1</sup>	13.1241 <sup>1</sup>	
Class ZEH	7.7713 <sup>1</sup>	9.5353 <sup>1</sup>	13.1675 <sup>1</sup>	
Class ZU	8.2349	9.7613	13.2623	
Class ZUP	7.9637	9.6378	13.2192	

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

2023 USD	N			
6,094,426	ar	beginning of the y		
04.004			Income	
81,634 4,983		I	Dividends, no Bank interes	
			Total income	
86,617				
/DE C10\			Expenses	
(35,610) (9,711)			Asset manaç Operating ex	
(45,321)		elises	Total expenses	
		:	Net income fro	
<b>41,296</b> (821,291)	etmonte	i investments loss) on sales of inv		
(021,231)		loss) on forward cu		
(5,487)	onoy		exchange co	
(3,106)	nange	oss) on foreign exc		
(829,884)	Net realised (loss)			
(165,251)	Change in net unrealised (loss) on investments			
	forward	unrealised (loss) or	•	
(240)		nange contracts	,	
(165,491)		realised (loss)	Net change in I	
(954,079)	ult of operatio	n net assets as a re	Net (decrease)	
		apital	Movements in	
508		of shares	Subscription	
(4,598)		of shares	Redemptions	
(61)			Dividends	
(4,151)		s in capital	Total movemen	
5,136,196		e end of the year	Net assets at th	
		SET VALUE	TOTAL NET A	
March 31, 2021	March 31,	March 31, 2023		
9,412,889	6,094	5,136,196	USD	
		March 31, 2023		

<sup>&</sup>lt;sup>2</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Global Focus

#### **STATEMENT OF NET ASSETS**

as at March 31, 2023

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	1,853,829,794
Cash at bank	2	3,068,643
Receivable for investments sold		7,319,697
Subscriptions receivable		1,123,378
Interest and dividends receivable, net		2,437,986
Net unrealised gain on forward currency		
exchange contracts	2, 9	1,869,364
Other assets	20	739,993
Total assets		1,870,388,855
Liabilities		
Payable for investments purchased		(4,857,089)
Redemptions payable		(1,960,748)
Asset management fees payable	5	(1,737,830)
Other liabilities		(237,785)
Total liabilities		(8,793,452)
Total net assets		1,861,595,403
NUMBER OF SHARES OUTSTANDING		
Class AEH		1,427,641.871
Class AEP		4.022.716.513

0140071211	1,127,011.071
Class AEP	4,022,716.513
Class ASH	88,568.115
Class AU	6,704,765.850
Class AUP	34,292.333
Class DEH	737,762.471
Class DU	1,516,437.783
Class IE	5,387,913.894
Class IEH	3,964,562.783
Class IU	25,682,526.076
Class IUP	51,356.992
Class W	4,738.351
Class XU	2,762,066.512
Class ZE	4,434,997.017
Class ZEH	243,060.968
Class ZEP	3,744,094.085
Class ZFH	75.000
Class ZG	608,086.828
Class ZU	663,955,692

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

ror and your or			
		Notes	2023 USD
	the beginning of the ye	ar	2,405,094,415
Income	not	n	10 707 252
Dividends, Bank inter		2	18,797,252 175,757
Other inco		2	370
Total income			18,973,379
Expenses			
Asset man	agement fees	5	(20,848,148)
Bank inter	est	2	(48,665)
Operating	expenses	3, 5	(3,565,898)
Total expens	es		(24,462,711)
Net (loss) fro	m investments		(5,489,332)
	ed (loss) on sales of inve ed (loss) on forward curr		(106,284,065)
exchange	contracts		(10,540,289)
Net realised gain on foreign exchange			370,792
	ed (loss) on tax reclaim		(188)
Net realised	7		(116,453,750)
Change in	net unrealised (loss) on net unrealised (loss) on		(126,431,618)
,	exchange contracts		(4,820)
•	n unrealised (loss)		(126,436,438)
Net (decreas	e) in net assets as a res	ult of operations	(248,379,520)
Movements i			
	ons of shares		587,900,273
Dividends	ons of shares	7	(881,035,864) (1,983,901)
	ents in capital	,	(295,119,492)
	the end of the year		1,861,595,403
1461 033613 0	tile ella of tile year		1,001,333,403
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	1,861,595,403	2,405,094,415	1,676,310,766

### Threadneedle (Lux) - Global Focus

2 I A I EIVIEIVI	OL MEI WOSEI ANTO	JE PEN SHANE
	March 31, 2023	March 31, 202
Close A EU	E2 00071	60 356

	March 31, 2023	March 31, 2022	March 31, 2021
Class AEH	52.8087 <sup>1</sup>	60.3566 <sup>1</sup>	57.4173 <sup>1</sup>
Class AEP	19.5948 <sup>1</sup>	21.3430 <sup>1</sup>	19.1012 <sup>1</sup>
Class ASH#	9.9814 <sup>2</sup>	_	_
Class AU	93.4160	102.8279	96.5311
Class AUP	14.6282	16.3197	15.4283
Class DEH	37.5629 <sup>1</sup>	43.2512 <sup>1</sup>	41.4515 <sup>1</sup>
Class DU	47.8351	53.0512	50.1776
Class IE	19.5074 <sup>1</sup>	20.7896 <sup>1</sup>	18.3198 <sup>1</sup>
Class IEH	14.4633 <sup>1</sup>	16.3912 <sup>1</sup>	15.4630 <sup>1</sup>
Class IU	19.4038	21.1779	19.7127
Class IUP	15.2319	16.8469	15.7922
Class W	142.8921	157.1578	147.4604
Class XU	22.8844	24.7993	22.8996
Class ZE	21.9599 <sup>1</sup>	23.4189 <sup>1</sup>	20.6574 <sup>1</sup>
Class ZEH	10.4027 <sup>1</sup>	11.7932 <sup>1</sup>	11.1310 <sup>1</sup>
Class ZEP	20.48421	22.1355 <sup>1</sup>	19.6580 <sup>1</sup>
Class ZFH	10.3229 <sup>3</sup>	11.7503 <sup>3</sup>	11.1109 <sup>3</sup>
Class ZG	22.53894	23.11664	20.55464
Class ZU	23.4612	25.6233	23.8745

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in SGD. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in CHF. The base currency of the Portfolio is USD.

 $<sup>^4\</sup>mbox{Class}$  is denominated in GBP. The base currency of the Portfolio is USD.

<sup>\*</sup>See note 1.

# Threadneedle (Lux) - Global Emerging Market Equities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	342,123,884
Cash at bank	2	8,086,511
Receivable for investments sold		17,506
Subscriptions receivable		1,108
Interest and dividends receivable, net		1,235,304
Net unrealised gain on forward currency		
exchange contracts	2, 9	20,726
Other assets	20	2,330,687
Total assets		353,815,726
Liabilities		
Redemptions payable		(11,223)
Asset management fees payable	5	(69,895)
Other liabilities		(28,611)
Total liabilities		(109,729)
Total net assets		353,705,997

NUMBER OF SHARES OUTSTANDING	
Class AEH	16,393.606
Class AU	34,541.373
Class DEH	47,894.407
Class DU	63,604.139
Class IE	33,292.215
Class IEH	41,024.410
Class IU	4,747,899.224
Class XU	29,731,456.869
Class ZU	127,516.669
Class 1E	3,134,661.702
Class 1U	2,236,201.250
Class 2E	2,016,097.894
Class 2U	53.000
Class 8E	390.015
Class 8U	1,640,029.266

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEH	24.5593 <sup>1</sup>	29.8455 <sup>1</sup>	42.3802 <sup>1</sup>	
Class AU	41.7317	48.9816	68.3931	
Class DEH	17.2383 <sup>1</sup>	21.1131 <sup>1</sup>	30.1969 <sup>1</sup>	
Class DU	28.7652	34.0169	47.8562	
Class IE	10.4209 <sup>1</sup>	11.8421 <sup>1</sup>	15.5210 <sup>1</sup>	
Class IEH	15.0434 <sup>1</sup>	18.1198¹	25.50281	
Class IU	10.1101	11.7660	16.2895	
Class XU	8.8771	10.2512	_	
Class ZU	9.6637	11.2539	15.5962	
Class 1E	1.2435 <sup>1</sup>	1.4248 <sup>1</sup>	1.8817 <sup>1</sup>	
Class 1U	1.3508	1.5851	2.2113	
Class 2E	11.4983 <sup>1</sup>	13.0947 <sup>1</sup>	17.1886 <sup>1</sup>	
Class 2U	11.0215	12.8579	17.8242	
Class 8E	1.3737 <sup>1</sup>	1.5656 <sup>1</sup>	2.0559 <sup>1</sup>	
Class 8U	1.4931	1.7421	2.4165	

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

ror the year one	104 1714/01/ 01/ 2020		
		Notes	2023 USD
Net assets at	the beginning of the ye	ar	134,106,881
Income	, , , , , , , , , , , , , , , , , , ,		
Dividends,	net	2	4,254,148
Bank intere	est	2	233,375
Other incor	ne		586,590
Total income			5,074,113
Expenses			
	agement fees	5	(943,672)
Bank intere		2	(5,003)
Operating e	expenses	3, 5	(352,555)
Total expense	s		(1,301,230)
Net income fr	om investments		3,772,883
	d (loss) on sales of inve		(29,933,966)
	d (loss) on forward cur	rency	
exchange o			(116,470)
	d (loss) on foreign exch	nange	(198,004)
Net realised (	<b>ioss)</b> net unrealised (loss) on	investments	<b>(30,248,440)</b> (14,528,395)
	net unrealised (loss) on		(14,320,333)
	xchange contracts	Torwara	(1,848)
	unrealised (loss)		(14,530,243)
Net (decrease	e) in net assets as a res	sult of operations	(41,005,800)
Movements in	ı capital		
	ns of shares		302,224,814
	ns of shares		(41,619,898)
Total moveme	nts in capital		260,604,916
Net assets at	the end of the year		353,705,997
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	353,705,997	134,106,881	170,104,097

# Threadneedle (Lux) - Global Equity Income

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	167,602,520
Cash at bank	2	303,605
Subscriptions receivable		153,508
Interest and dividends receivable, net		380,373
Net unrealised gain on forward currency		
exchange contracts	2, 9	54,167
Other assets	20	155,360
Total assets		168,649,533
Liabilities		
Redemptions payable		(86,331)
Asset management fees payable	5	(142,165)
Other liabilities		(24,022)
Total liabilities		(252,518)
Total net assets		168,397,015

### **NUMBER OF SHARES OUTSTANDING**

Class 9UP

Class AEC	326.000
Class AUP	84.000
Class DEC	77.000
Class DUP	49,298.838
Class IU	218,786.000
Class TE	66.000
Class ZU	75.000
Class 1E	1,625,996.038
Class 1EP	1,424,333.754
Class 1SC	434,065.976
Class 1SH	36,070.165
Class 1ST	80,840.493
Class 1U	321,124.663
Class 1UP	396,270.792
Class 1VT	5,746.136
Class 2E	760,261.534
Class 2EP	72.000
Class 2U	75.000
Class 2UP	82.000
Class 3E	140,997.353
Class 3EP	7,208,679.900
Class 3U	9,575.003
Class 3UP	20,172.115
Class 8E	119,354.234
Class 8EP	236.808
Class 8U	8,233.578
Class 8UP	105,481.704
Class 9E	65.000
Class 9EP	72.000
Class 9U	74.000

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

		Notes	2023 USD	
	t the beginning of the ye	ar	215,918,713	
Income		2	4 202 771	
Dividends Bank inter		2	4,283,771 44,133	
Other inco		2	320	
Total income	9		4,328,224	
Expenses				
•	nagement fees	5	(1,740,683)	
Bank inter	rest	2	(1,041)	
Operating	expenses	3, 5	(299,467)	
Total expens	es		(2,041,191)	
Net income f	from investments		2,287,033	
Net realis	Net realised (loss) on sales of investments			
Net realis	ed (loss) on foreign exch	ange	(33,831)	
Net realised	Net realised (loss)			
U	net unrealised (loss) on		(9,308,678)	
U	net unrealised gain on f	orward		
•	exchange contracts		7,909	
Net change i	in unrealised (loss)		(9,300,769)	
Net (decreas	se) in net assets as a res	ult of operations	(9,772,343)	
Movements	•			
	ons of shares		18,729,941	
•	ons of shares	_	(52,847,962)	
Dividends		7	(3,631,334)	
lotal movem	ents in capital		(37,749,355)	
Net assets a	t the end of the year		168,397,015	
TOTAL NET	ASSET VALUE			
OMENT	March 31, 2023	March 31, 2022	March 31, 2021	
USD	168,397,015	215,918,713	220,612,038	
			•	

82.000

# Threadneedle (Lux) - Global Equity Income

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AEC	9.7529 <sup>1</sup>	10.9032 <sup>1</sup>	10.8646 <sup>1</sup>
Class AUP	10.8746	11.7207	11.5197
Class DEC	9.5329 <sup>1</sup>	10.7205 <sup>1</sup>	10.7367 <sup>1</sup>
Class DUP	10.6321	11.5104	11.3689
Class IU	13.0416	13.5078	12.8194
Class TE	13.6889 <sup>1</sup>	13.8508 <sup>1</sup>	12.4675 <sup>1</sup>
Class ZU	12.9971	13.4839	12.8038
Class 1E	13.3500 <sup>1</sup>	13.6005 <sup>1</sup>	12.3011 <sup>1</sup>
Class 1EP	11.5606 <sup>1</sup>	12.1468 <sup>1</sup>	11.2887 <sup>1</sup>
Class 1SC	10.5266 <sup>2</sup>	11.4630 <sup>2</sup>	11.2960 <sup>2</sup>
Class 1SH	12.1716 <sup>2</sup>	12.8545 <sup>2</sup>	12.3246 <sup>2</sup>
Class 1ST	10.5621 <sup>2</sup>	11.4849 <sup>2</sup>	11.3150 <sup>2</sup>
Class 1U	12.6598	13.2084	12.6191
Class 1UP	10.9443	11.7772	11.5601
Class 1VT	10.0908 <sup>3</sup>	11.1290 <sup>3</sup>	11.0336 <sup>3</sup>
Class 2E	13.9684 <sup>1</sup>	14.1440 <sup>1</sup>	12.7149 <sup>1</sup>
Class 2EP	11.9014 <sup>1</sup>	12.4187 <sup>1</sup>	11.4725 <sup>1</sup>
Class 2U	13.0009	13.4831	12.8080
Class 2UP	11.2898	12.0644	11.7699
Class 3E	13.8013 <sup>1</sup>	13.9552 <sup>1</sup>	12.5276 <sup>1</sup>
Class 3EP	11.9519 <sup>1</sup>	12.4603 <sup>1</sup>	11.4904 <sup>1</sup>
Class 3U	13.0876	13.5528	12.8514
Class 3UP	11.3470	12.1163	11.8020
Class 8E	13.6859 <sup>1</sup>	13.8635 <sup>1</sup>	12.4677 <sup>1</sup>
Class 8EP	11.8295 <sup>1</sup>	12.3593 <sup>1</sup>	11.4170 <sup>1</sup>
Class 8U	12.9818	13.4674	12.7934
Class 8UP	11.2439	12.0275	11.7367
Class 9E	13.8492 <sup>1</sup>	13.9945 <sup>1</sup>	12.5555 <sup>1</sup>
Class 9EP	11.9987 <sup>1</sup>	12.4988 <sup>1</sup>	11.5171 <sup>1</sup>
Class 9U	13.1489	13.6064	12.8935
Class 9UP	11.3777	12.1372	11.8108

 $<sup>^{\</sup>rm 1}\text{Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>2</sup>Class is denominated in EOn. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in AUD. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Global Select

as at March 31, 2	OF NET ASSETS 2023			STATEMENT OF OPERATIONS AI for the year ended March 31, 2023	ND CHANGES IN N	EI ASSETS
		Notes	2023 USD		Notes	2023 USD
Assets				Net assets at the beginning of the ye	ar	609,163,562
Investment p	ortfolio at market valu	e 2	581,342,531	Income		
Cash at bank		2	1,435,988	Dividends, net	2	6,874,698
Subscriptions	s receivable		56,476	Bank interest	2	61,913
Interest and	dividends receivable, r	net	1,108,005	Other income		43
Other assets	·	20	219,772	Total income		6,936,654
Total assets			584,162,772	Expenses		2,222,222
Liabilities				Asset management fees	5	(6,694,640)
	nvestments purchased		(10,335,752)	Bank interest	2	(8,927)
Redemptions	•		(393,923)	Operating expenses	3, 5	(807,216)
	ement fees payable	5	(595,941)	Total expenses	5, 5	(7,510,783)
Other liabilitie			(70,749)	-		
Total liabilities			(11,396,365)	Net (loss) from investments		(574,129)
				Net realised (loss) on sales of inve		(6,034,796)
Total net assets			572,766,407	Net realised gain on forward curre	ency	F 007
				exchange contracts		5,227
NUMBER OF S	SHARES OUTSTAND	ING		Net realised gain on foreign excha Net realised (loss)	ange	99,814 <b>(5.929.755)</b>
Class IU			63,166.202	Change in net unrealised (loss) on	invootmonto	(60,066,305)
Class ZU			1,378.995		ilivestilletits	
Class 1E			22,052,128.904	Net change in unrealised (loss)		(60,066,305)
Class 1U			64,240,462.842	Net (decrease) in net assets as a res	sult of operations	(66,570,189)
Class 2E			308,507.753	Movements in capital		
Class 2U			2,988,061.507	Subscriptions of shares		137,576,486
Class 3U			9,525,570.701	Redemptions of shares		(107,403,452)
Class 8E			63,716.592	Total movements in capital		30,173,034
Class 8U			22,466,748.119	Net assets at the end of the year		572,766,407
Class 9U			2,167,420.935	rect assets at the one of the year		372,700,407
CTATEMACNIT (	OF NICT ACCET VALUE	IE DED CHADE		TOTAL NET ASSET VALUE		
STATEMENT	OF NET ASSET VALU		March 21 2021	March 31, 2023	March 31, 2022	March 31, 2021
Class IU	March 31, 2023 13.9844	March 31, 2022 15.7040	March 31, 2021 15.4100	USD 572,766,407	609,163,562	605,915,496
Class ZU	13.9429	15.7040	15.3846	,	,	555,515,155
Class 1E	13.9429 3.5100 <sup>1</sup>	3.8796 <sup>1</sup>	3.6305 <sup>1</sup>			
Class 1U	3.8129	4.3160	4.2662			
Class 2E	14.6149 <sup>1</sup>	16.0460 <sup>1</sup>	4.2002 14.9212 <sup>1</sup>			
Class 2U	13.9132	15.6533	15.3787			
Class 3U	4.1009	4.6059	4.5175			
Class 8E	5.1839 <sup>1</sup>	5.6972 <sup>1</sup>	5.3010 <sup>1</sup>			
Class 8U	5.6311	6.3379	6.2292			
Class 9U	14.0355	15.7566	15.4477			
	d in EUR. The base currency o					

# Threadneedle (Lux) - Global Smaller Companies

### **STATEMENT OF NET ASSETS**

as at March 31, 2023

	Notes	2023 EUR
Assets		
Investment portfolio at market value	2	1,685,070,914
Cash at bank	2	1,342,668
Receivable for investments sold		1,360,576
Subscriptions receivable		6,889,249
Interest and dividends receivable, net		1,281,063
Other assets	20	350,195
Total assets		1,696,294,665
Liabilities		
Payable for investments purchased		(6,219,076)
Redemptions payable		(1,427,461)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(53,987)
Asset management fees payable	5	(1,645,618)
Other liabilities		(375,818)
Total liabilities		(9,721,960)
Total net assets		1,686,572,705
NUMBER OF SHARES OUTSTANDING		
Class AE		14,522,792.970

Class AE	14,522,792.970
Class AEP	22,888,881.947
Class AK	1,051,687.406
Class AUP	68,493.848
Class DE	1,734,284.581
Class IE	5,790,708.485
Class IEP	2,540,195.052
Class NE	6,060,120.000
Class XE	1,529,301.228
Class XFH	78.000
Class XG	41.000
Class XGH	30.000
Class XU	5,717,517.656
Class ZE	1,992,369.249
Class ZFH	328,953.539
Class ZG	1,663,920.776
Class ZGH	66,405.043
Class ZU	5,551,812.150

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

		Notes	2023 EUR
	t the beginning of the ye	ar	1,892,718,184
<b>Income</b> Dividends, Bank inter		2 2	12,205,381 81,580
Other inco	me		1,957
Total income			12,288,918
Expenses Asset man Bank inter Operating		5 2 3,5	(19,137,829) (7,954) (4,397,196)
Total expens	es		(23,542,979)
Net realise	om investments ed (loss) on sales of inve ed gain on forward curre		<b>(11,254,061)</b> (109,239,887)
exchange Net realise	contracts ed gain on foreign excha	inge	1,028,891 684,503
	(loss) net unrealised (loss) on net unrealised (loss) on		( <b>107,526,493</b> ) (15,931,848)
,	exchange contracts n unrealised (loss)		(337,793) <b>(16,269,641)</b>
•	e) in net assets as a res	ult of operations	(135,050,195)
Movements i	n capital		
	ons of shares ons of shares		420,543,783 (488,530,829)
Dividends		7	(3,108,238)
Total movem	ents in capital		(71,095,284)
Net assets at	t the end of the year		1,686,572,705
TOTAL NET	ASSET VALUE		
EUR	March 31, 2023	March 31, 2022	March 31, 2021
cun	1,686,572,705	1,892,718,184	2,108,588,124

# Threadneedle (Lux) - Global Smaller Companies

### STATEMENT OF NET ASSET VALUE PER SHARE

	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	42.3307	45.6690	47.2890
Class AEP	13.7161	14.9359	15.5848
Class AK	124.8571 <sup>1</sup>	123.9807 <sup>1</sup>	126.8311 <sup>1</sup>
Class AUP	12.6530 <sup>2</sup>	14.1101 <sup>2</sup>	15.5516 <sup>2</sup>
Class DE	31.9592	34.6525	36.0617
Class IE	62.3619	66.7097	68.4913
Class IEP	11.7372	12.6727	13.1106
Class NE	13.7328	14.6609	15.0223
Class XE	16.0222	17.0020	17.3169
Class XFH	10.5007 <sup>3</sup>	11.2077 <sup>3</sup>	11.4338 <sup>3</sup>
Class XG	16.0392 <sup>4</sup>	16.3517⁴	16.7790 <sup>4</sup>
Class XGH	22.0720 <sup>4</sup>	23.1206 <sup>4</sup>	23.4350 <sup>4</sup>
Class XU	9.7326 <sup>2</sup>	10.5772 <sup>2</sup>	11.3797 <sup>2</sup>
Class ZE	15.3242	16.4090	16.8641
Class ZFH	14.9779 <sup>3</sup>	16.1495 <sup>3</sup>	16.6452 <sup>3</sup>
Class ZG	15.3455⁴	15.8031 <sup>4</sup>	16.3719 <sup>4</sup>
Class ZGH	45.1878 <sup>4</sup>	47.7950 <sup>4</sup>	48.9276 <sup>4</sup>
Class ZU	14.1168 <sup>2</sup>	15.4806 <sup>2</sup>	16.8058 <sup>2</sup>

<sup>&</sup>lt;sup>1</sup>Class is denominated in SEK. The base currency of the Portfolio is EUR. 
<sup>2</sup>Class is denominated in USD. The base currency of the Portfolio is EUR. 
<sup>3</sup>Class is denominated in CHF. The base currency of the Portfolio is EUR. 
<sup>4</sup>Class is denominated in GBP. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - American

### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	1,054,468,199
Cash at bank	2	2,129,191
Subscriptions receivable		545,614
Interest and dividends receivable, net		650,555
Net unrealised gain on forward currency		
exchange contracts	2, 9	1,915,892
Total assets		1,059,709,451
Liabilities		
Redemptions payable		(590,406)
Asset management fees payable	5	(916,219)
Other liabilities		(165,864)
Total liabilities		(1,672,489)
Total net assets		1,058,036,962

2,213,076.297
280,544.216
44,016.944
610,689.401
548,188.745
5,488,882.160
1,598.035
19,308.359
2,114,294.299
60.000
2,538,878.247
76,038.808
311,033.567
11,864,112.005
549,548.222
8,300,540.060
34,852.469
139,994.550
449,826.278
544,135.187
55.000
364,819.350

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		N.A	2023
		Notes	USD
Net assets a	t the beginning of the ye	ar	1,241,417,577
Income			
Dividends		2	11,179,480
Bank inter		2	110,174
Total income	)		11,289,654
Expenses			
Asset mar	nagement fees	5	(11,337,989)
Bank inter		2	(10,475)
Operating	expenses	3, 5	(2,062,268)
Total expens	ses		(13,410,732)
Net (loss) fro	om investments		(2,121,078)
	ed gain on sales of inves ed (loss) on forward cur		30,883,946
	contracts		(12,263,865)
Net realis	ed (loss) on foreign exch	ange	(512,743)
Net realised gain			18,107,338
•	net unrealised (loss) on net unrealised gain on f		(154,112,696)
currency exchange contracts		21,480	
Net change in unrealised (loss)		(154,091,216)	
Net (decreas	se) in net assets as a res	ult of operations	(138,104,956)
Movements	in capital		
Subscript	ions of shares		513,060,714
Redemption	ons of shares		(558,260,709)
Dividends 7		(75,664)	
Total movements in capital			(45,275,659)
Net assets a	t the end of the year		1,058,036,962
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	1,058,036,962	1,241,417,577	1,120,251,631

### Threadneedle (Lux) - American

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEH	58.8005 <sup>1</sup>	67.7231 <sup>1</sup>	62.4805 <sup>1</sup>	
Class AU	106.4713	118.2788	107.7058	
Class DEH	43.1697 <sup>1</sup>	49.9448 <sup>1</sup>	46.2355 <sup>1</sup>	
Class DU	41.1268	45.8481	41.8962	
Class IEH	64.4833 <sup>1</sup>	73.6686 <sup>1</sup>	67.3710 <sup>1</sup>	
Class IU	73.9691	81.4356	73.4915	
Class W	142.5123	157.8424	143.3024	
Class ZE	16.4747 <sup>1</sup>	17.7345 <sup>1</sup>	15.1672 <sup>1</sup>	
Class ZEH	13.7004 <sup>1</sup>	15.6669 <sup>1</sup>	14.3367 <sup>1</sup>	
Class ZU	15.4537	17.0528	15.4031	
Class 1E	15.6752 <sup>1</sup>	16.9814 <sup>1</sup>	14.6201 <sup>1</sup>	
Class 1EH	13.2250 <sup>1</sup>	15.2219 <sup>1</sup>	14.0242 <sup>1</sup>	
Class 1EP	14.6508 <sup>1</sup>	16.1234 <sup>1</sup>	14.0455 <sup>1</sup>	
Class 1U	14.7080	16.3179	14.8399	
Class 2E	16.1119 <sup>1</sup>	17.3483 <sup>1</sup>	14.8451 <sup>1</sup>	
Class 2U	15.1153	16.6678	15.0659	
Class 3EH	13.6917 <sup>1</sup>	15.6415 <sup>1</sup>	14.2960 <sup>1</sup>	
Class 3U	15.2372	16.7719	15.1327	
Class 8E	16.0815 <sup>1</sup>	17.3225 <sup>1</sup>	14.8290 <sup>1</sup>	
Class 8U	15.0839	16.6398	15.0466	
Class 9EH	13.7283 <sup>1</sup>	15.6785 <sup>1</sup>	14.3200 <sup>1</sup>	
Class 9U	15.2580	16.7881	15.1413	

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - American Select

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	2023
Notes	USD
2	330,705,270
2	1,220,867
2, 19	5,001,325
	25,733
	326,155
2, 9	16,587
	337,295,937
	(92,641)
5	(408,968)
	(47,276)
	(548,885)
	336,747,052
	2 2 2, 19 2, 9

### **NUMBER OF SHARES OUTSTANDING**

Class AD	405.000
Class AEH	15,035.842
Class AN	524.000
Class AU	127,456.818
Class DEH	•
	16,847.894
Class DU	90,644.247
Class ID	399.000
Class IE	54.000
Class IEH	4,765.789
Class IN	517.000
Class W	4,870.367
Class ZEH	53.000
Class ZU	8,884.396
Class 1E	12,746,178.468
Class 1EH	63,824.804
Class 1EP	380,361.416
Class 1U	37,872,414.659
Class 2EH	712.000
Class 2U	1,619.818
Class 3E	831,550.449
Class 3U	755,689.298
Class 8EH	4,562.812
Class 8U	1,857,228.876
Class 9E	50.000
Class 9U	3,235.874

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

		Notes	2023 USD
	the beginning of the ye	ar	413,688,020
Income Dividends.	not	2	2 662 402
Bank intere		2	3,662,492 254,248
Total income	,50	2	3.916.740
Expenses			0,010,710
•	agement fees	5	(5,043,850)
Bank intere	0	2	(567)
Operating (	expenses	3, 5	(582,430)
Total expense	es		(5,626,847)
Net (loss) fro	m investments		(1,710,107)
Net realise	d (loss) on sales of inve d (loss) on forward cur		(32,938,293)
exchange (		,	(115,969)
Net realised gain on foreign exchange			8,328
Net realised (loss)			(33,045,934)
	net unrealised (loss) on net unrealised (loss) on		(17,431,050)
currency exchange contracts		(7,893)	
Net change in unrealised (loss)		(17,438,943)	
Net (decrease	e) in net assets as a res	ult of operations	(52,194,984)
Movements in	n capital		
•	ons of shares		22,616,857 (47,328,161)
	Redemptions of shares		
	Dividends 7		
Total moveme	ents in capital		(24,745,984)
Net assets at	the end of the year		336,747,052
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	336,747,052	413,688,020	438,535,319

### Threadneedle (Lux) - American Select

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AD	14.4184 <sup>1</sup>	16.1001 <sup>1</sup>	14.0643 <sup>1</sup>	
Class AEH	36.3897 <sup>2</sup>	43.2612 <sup>2</sup>	40.4315 <sup>2</sup>	
Class AN	17.0195 <sup>3</sup>	16.2724 <sup>3</sup>	14.6605 <sup>3</sup>	
Class AU	34.9515	39.9888	36.9044	
Class DEH	24.5242 <sup>2</sup>	29.3649 <sup>2</sup>	27.6535 <sup>2</sup>	
Class DU	30.3579	34.9947	32.5387	
Class ID	14.8718 <sup>1</sup>	16.4501 <sup>1</sup>	14.2588 <sup>1</sup>	
Class IE	14.9055 <sup>2</sup>	16.5155 <sup>2</sup>	14.3186 <sup>2</sup>	
Class IEH	39.2277 <sup>2</sup>	46.2659 <sup>2</sup>	42.8992 <sup>2</sup>	
Class IN	17.5368 <sup>3</sup>	16.6107 <sup>3</sup>	14.8493 <sup>3</sup>	
Class W	37.0021	42.3137	39.0305	
Class ZEH	13.1870 <sup>2</sup>	15.5785 <sup>2</sup>	14.4664 <sup>2</sup>	
Class ZU	14.9153	16.9458	15.5296	
Class 1E	5.5378 <sup>2</sup>	6.1787 <sup>2</sup>	5.3911 <sup>2</sup>	
Class 1EH	3.8663 <sup>2</sup>	4.5896 <sup>2</sup>	4.2840 <sup>2</sup>	
Class 1EP	5.2544 <sup>2</sup>	5.9576 <sup>2</sup>	5.2548 <sup>2</sup>	
Class 1U	6.0164	6.8745	6.3360	
Class 2EH	13.6558 <sup>2</sup>	16.1111 <sup>2</sup>	14.9450 <sup>2</sup>	
Class 2U	15.1476	17.2032	15.7585	
Class 3E	4.5811 <sup>2</sup>	5.0705 <sup>2</sup>	4.3890 <sup>2</sup>	
Class 3U	4.9770	5.6415	5.1582	
Class 8EH	3.4274 <sup>2</sup>	4.0452 <sup>2</sup>	3.7559 <sup>2</sup>	
Class 8U	6.9957	7.9480	7.2838	
Class 9E	15.9996 <sup>2</sup>	17.7121 <sup>2</sup>	15.3150 <sup>2</sup>	
Class 9U	15.3123	17.3500	15.8570	

<sup>&</sup>lt;sup>1</sup>Class is denominated in DKK. The base currency of the Portfolio is USD. <sup>2</sup>Class is denominated in EUR. The base currency of the Portfolio is USD. <sup>3</sup>Class is denominated in NOK. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - American Smaller Companies

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	459,733,127
Cash at bank	2	1,037,476
Subscriptions receivable		254,439
Interest and dividends receivable, net		61,710
Net unrealised gain on forward currency		
exchange contracts	2, 9	694,141
Total assets		461,780,893
Liabilities		
Redemptions payable		(169,880)
Asset management fees payable	5	(386,719)
Other liabilities		(65,108)
Total liabilities		(621,707)
Total net assets		461,159,186

146,813.264
135.000
64,714.138
19,309.039
59,936.971
7,475,903.485
1,185,843.630
16,039.182
562,304.921
1,120,043.835
6,263,232.085
1,506,944.461
4,009.863
903,916.074
1,233,977.903
3,812,813.617
2,870,809.609

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEH	14.5673 <sup>1</sup>	16.5581 <sup>1</sup>	16.6368 <sup>1</sup>	
Class ASH#	9.7371 <sup>2</sup>	_	_	
Class AU	16.2313	17.7793	17.6124	
Class DEH	14.2416 <sup>1</sup>	16.2757 <sup>1</sup>	16.4357 <sup>1</sup>	
Class DU	15.8822	17.4841	17.4069	
Class IE	16.1245 <sup>1</sup>	17.1002 <sup>1</sup>	15.9009 <sup>1</sup>	
Class IU	16.8585	18.3099	17.9845	
Class ZU	16.7987	18.2631	17.9572	
Class 1E	17.2458 <sup>1</sup>	18.4235 <sup>1</sup>	17.2570 <sup>1</sup>	
Class 1EP	16.1333 <sup>1</sup>	17.4744 <sup>1</sup>	16.56391	
Class 1U	16.3330	17.8692	17.6803	
Class 2U	16.7817	18.2483	17.9455	
Class 3EH	15.1814 <sup>1</sup>	17.0721 <sup>1</sup>	17.0018 <sup>1</sup>	
Class 3U	16.8822	18.3319	18.0025	
Class 8U	16.7598	18.2318	17.9365	
Class 9EH	15.2029 <sup>1</sup>	17.1199¹	17.0449 <sup>1</sup>	
Class 9U	16.9176	18.3630	18.0258	

 $<sup>^{\</sup>rm 1}\text{Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

,			
		Notes	2023 USD
Net assets at	the beginning of the ye	ar	336,365,358
Income			
Dividends,		2	3,488,382
Bank intere	est	2	58,021
Total income			3,546,403
Expenses			
Asset man	agement fees	5	(3,476,243)
Bank intere	est	2	(1,323)
Operating (	expenses	3, 5	(510,241)
Total expense	es		(3,987,807)
Net (loss) fro	n investments		(441,404)
	d gain on sales of inves d (loss) on forward cur		3,179,890
exchange	• •	,	(1,341,762)
Net realise	(142,830)		
Net realised	1,695,298		
•	net unrealised (loss) on net unrealised gain on f		(39,221,286)
currency e	xchange contracts		536,115
Net change in unrealised (loss)		(38,685,171)	
Net (decrease	e) in net assets as a res	ult of operations	(37,431,277)
Movements in	ı capital		
Subscription	ons of shares		246,490,096
Redemptio	ns of shares		(83,999,905)
Dividends		7	(265,086)
Total movements in capital			162,225,105
Net assets at	the end of the year		461,159,186
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	461,159,186	336,365,358	317,052,344

<sup>&</sup>lt;sup>2</sup>Class is denominated in SGD. The base currency of the Portfolio is USD.

<sup>\*</sup>See note 1.

### Threadneedle (Lux) - Asia Contrarian Equity

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Notes	USD
Assets	
Investment portfolio at market value 2	42,950,164
Cash at bank 2	759,917
Interest and dividends receivable, net	149,575
Net unrealised gain on forward currency	
exchange contracts 2, 9	4,099
Other assets 20	530,884
Total assets	44,394,639
Liabilities	
Asset management fees payable 5	(1,361)
Tax payable 3	(25,824)
Other liabilities	(5,686)
Total liabilities	(32,871)
Total net assets	44,361,768

NUMBER OF SHARES OUTSTANDING	
Class AE	1,735.856
Class AF	51.000
Class AS	938.481
Class ASH	32,070.823
Class AU	11,475.833
Class DE	25,118.613
Class IF	49.000
Class ISH	71.000
Class IU	51.000
Class XU	1,237,862.746
Class XUP	2,557,578.913
Class ZE	45.000
Class ZEH	3,844.269
Class ZF	49.000
Class ZG	60.000
Class ZU	4,199.804

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	13.9231 <sup>1</sup>	15.4485 <sup>1</sup>	18.3066 <sup>1</sup>	
Class AF	12.7109 <sup>2</sup>	14.5713 <sup>2</sup>	18.6638 <sup>2</sup>	
Class AS	9.93973	11.4961 <sup>3</sup>	14.2865 <sup>3</sup>	
Class ASH	12.3807 <sup>3</sup>	14.2590 <sup>3</sup>	17.9279 <sup>3</sup>	
Class AU	13.2011	15.0003	18.7762	
Class DE	13.0775 <sup>1</sup>	14.6194 <sup>1</sup>	17.4547 <sup>1</sup>	
Class IF	13.5353 <sup>2</sup>	15.3389 <sup>2</sup>	19.4667 <sup>2</sup>	
Class ISH	13.3286 <sup>3</sup>	15.2033 <sup>3</sup>	18.9488 <sup>3</sup>	
Class IU	14.1624	15.9526	19.7990	
Class XU	10.8872	12.1685	14.9820	
Class XUP	11.7028	13.4480	16.9577	
Class ZE	14.7099 <sup>1</sup>	16.2137 <sup>1</sup>	19.0713 <sup>1</sup>	
Class ZEH	11.8918 <sup>1</sup>	13.8883 <sup>1</sup>	17.5088 <sup>1</sup>	
Class ZF	13.4629 <sup>2</sup>	15.3088 <sup>2</sup>	19.4570 <sup>2</sup>	
Class ZG	9.66894	10.2500⁴	12.15214	
Class ZU	14.0938	15.8950	19.7473	

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

<sup>2</sup>Class is denominated in CHF. The base currency of the Portfolio is USD.

<sup>3</sup>Class is denominated in SGD. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

		Notes	2023 USD
	the beginning of the ye	ar	95,614,006
Income Dividends,	net	2	1,401,445
Bank inter		2	22,346
Other inco	me		246,030
Total income			1,669,821
Expenses			
	agement fees	5	(21,353)
Bank inter		2	(589)
Operating	•	3, 5	(91,494)
Total expens	es		(113,436)
Net income f	rom investments		1,556,385
	ed (loss) on sales of inve ed (loss) on forward cur		(2,851,035)
exchange	contracts	•	(13,564)
Net realise	ed gain on foreign excha	inge	32,773
Net realised	(2,831,826)		
•	net unrealised (loss) on		(9,704,069)
	net unrealised gain on f	orward	000
•	exchange contracts n unrealised (loss)		938 ( <b>9,703,131</b> )
•	, ,		
Net (decreas	e) in net assets as a res	ult of operations	(10,978,572)
Movements i	•		
•	ons of shares		11,295,110
•	ons of shares	7	(50,824,521)
Dividends		7	(744,255) <b>(40,273,666)</b>
	ents in capital		
Net assets at	the end of the year		44,361,768
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	44,361,768	95,614,006	188,088,458

<sup>&</sup>lt;sup>4</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - Asia Equities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	115,440,088
Cash at bank	2	787,228
Subscriptions receivable		1,262
Interest and dividends receivable, net		412,537
Net unrealised gain on forward currency		
exchange contracts	2, 9	13
Other assets	20	1,383,325
Total assets		118,024,453
Liabilities		
Payable for investments purchased		(713,789)
Redemptions payable		(69,160)
Asset management fees payable	5	(121,005)
Other liabilities		(17,249)
Total liabilities		(921,203)
Total net assets		117,103,250

NUMBER OF SHARES OUTSTANDING	
Class AE	83.000
Class AEH	83.000
Class DE	83.000
Class DEH	83.000
Class IE	554,785.299
Class IU	188,889.492
Class ZU	19,857.424
Class 1E	1,178,423.101
Class 1U	22,268,734.091
Class 2E	55.000
Class 2U	1,583,661.487
Class 3U	4,101,843.604
Class 8E	670.407
Class 8U	1,691,627.638
Class 9U	131,715.243

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	7.7940 <sup>1</sup>	8.9696 <sup>1</sup>	_
Class AEH	6.6394 <sup>1</sup>	8.0913 <sup>1</sup>	_
Class DE	7.7281 <sup>1</sup>	8.9361 <sup>1</sup>	_
Class DEH	6.5830 <sup>1</sup>	8.0618 <sup>1</sup>	_
Class IE	11.2413 <sup>1</sup>	12.8045 <sup>1</sup>	14.5096 <sup>1</sup>
Class IU	11.4782	13.3897	16.0271
Class ZU	11.4362	13.3540	16.0024
Class 1E	2.7919 <sup>1</sup>	3.2041 <sup>1</sup>	3.6581 <sup>1</sup>
Class 1U	3.0330	3.5648	4.2991
Class 2E	11.9878 <sup>1</sup>	13.6717 <sup>1</sup>	15.5085 <sup>1</sup>
Class 2U	11.4208	13.3414	15.9916
Class 3U	2.7558	3.2148	3.8480
Class 8E	3.2110 <sup>1</sup>	3.6646 <sup>1</sup>	4.1593 <sup>1</sup>
Class 8U	3.4904	4.0790	4.8912
Class 9U	11.5069	13.4178	16.0542

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

		Notes	2023 USD
	the beginning of the ye	ar	142,380,978
Income	nat	2	2 777 100
Dividends, Bank intere		2	2,777,190 40,660
Other incor		2	518,334
Total income			3,336,184
Expenses			
Asset man	agement fees	5	(1,501,491)
Bank intere	est	2	(337)
Operating (		3, 5	(213,337)
Miscellane	ous fees	4	(265)
Total expense	es		(1,715,430)
Net income fr	om investments		1,620,754
	d (loss) on sales of inve d (loss) on forward cur		(10,513,890)
exchange (	contracts	•	(8,257)
	d (loss) on foreign exch	iange	(52,945)
Net realised (	,		(10,575,092)
Change in I	net unrealised (loss) on net unrealised (loss) on		(11,774,789)
,	xchange contracts		(3)
Net change in	n unrealised (loss)		(11,774,792)
Net (decrease	e) in net assets as a res	ult of operations	(20,729,130)
Movements in	n capital		
Subscription	ons of shares		21,492,955
Redemptio	ns of shares		(26,041,553)
Total moveme	ents in capital		(4,548,598)
Net assets at	the end of the year		117,103,250
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	117,103,250	142,380,978	343,930,526

### Threadneedle (Lux) - US Contrarian Core Equities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	N-4	2023
	Notes	USD
Assets		
Investment portfolio at market value	2	260,750,521
Cash at bank	2	6,443,734
Subscriptions receivable		88,188
Interest and dividends receivable, net		140,089
Net unrealised gain on forward currency		
exchange contracts	2, 9	970,551
Total assets		268,393,083
Liabilities		
Redemptions payable		(389,533)
Asset management fees payable	5	(127,107)
Other liabilities		(55,881)
Total liabilities		(572,521)
Total net assets		267,820,562

#### **NUMBER OF SHARES OUTSTANDING** Class AEC 52.844 Class AEH 22,892.032 Class AU 75,775.028 Class AUP 8,906.274 Class DU 6,382.200 1,426,416.499 Class IU Class XS 69.000 Class XSH 5,242,486.638 Class ZEH 338,028.006 Class ZFH 48.000 Class ZGH 35.000 Class ZU 3,592,736.411

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEC	16.0772 <sup>1</sup>	18.88391	17.5161 <sup>1</sup>	
Class AEH	27.0377 <sup>1</sup>	31.2589 <sup>1</sup>	28.6186 <sup>1</sup>	
Class AU	51.7687	57.7098	52.1802	
Class AUP	18.4680	20.8998	19.1464	
Class DU	25.5801	28.6587	26.0427	
Class IU	75.5875	83.5904	74.9789	
Class XS	18.3141 <sup>2</sup>	20.4221 <sup>2</sup>	18.0154 <sup>2</sup>	
Class XSH	18.5872 <sup>2</sup>	20.6253 <sup>2</sup>	18.3848 <sup>2</sup>	
Class ZEH	17.8024 <sup>1</sup>	20.4263 <sup>1</sup>	18.5596 <sup>1</sup>	
Class ZFH	17.3160 <sup>3</sup>	19.9729 <sup>3</sup>	18.1775 <sup>3</sup>	
Class ZGH	18.7761 <sup>4</sup>	21.2839 <sup>4</sup>	19.2281 <sup>4</sup>	
Class ZU	20.9441	23.1731	20.7962	

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

	Notes	2023 USD
Net assets at the beginning of the year		379,069,017
Income		
Dividends, net	2	2,672,162
Bank interest	2	175,047
Total income		2,847,209
Expenses		
Asset management fees	5	(1,643,430)
Bank interest	2	(7,796)
Operating expenses	3, 5	(709,165)
Total expenses		(2,360,391)
Net income from investments		486,818
Net realised gain on sales of investments Net realised (loss) on forward currency		22,159,580
exchange contracts		(707,868)
Net realised (loss) on foreign exchange		(61,135)
Net realised gain		21,390,577
Change in net unrealised (loss) on investme Change in net unrealised (loss) on forward	nts	(59,348,888)
currency exchange contracts		(93,723)
Net change in unrealised (loss)		(59,442,611)
Net (decrease) in net assets as a result of ope	rations	(37,565,216)
Movements in capital		
Subscriptions of shares		45,664,053
Redemptions of shares		(119,344,926)
Dividends	7	(2,366)
Total movements in capital		(73,683,239)
Net assets at the end of the year		267,820,562

<b>TOTAL</b>	<b>NET ASSET</b>	VALUE
--------------	------------------	-------

	March 31, 2023	March 31, 2022	March 31, 2021
USD	267,820,562	379,069,017	484,292,226

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in SGD. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>3</sup>Class is denominated in CHF. The base currency of the Portfolio is USD.

 $<sup>^4\</sup>mbox{Class}$  is denominated in GBP. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - US Disciplined Core Equities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	125,538,670
Cash at bank	2	1,531,165
Subscriptions receivable		135,036
Interest and dividends receivable, net		74,286
Net unrealised gain on forward currency		
exchange contracts	2, 9	5,416
Total assets		127,284,573
Liabilities		
Redemptions payable		(155,246)
Asset management fees payable	5	(10,676)
Other liabilities		(10,537)
Total liabilities		(176,459)
Total net assets		127,108,114

#### Class AE Class AEH Class AU Class AUP Class DE 15,027.698

**NUMBER OF SHARES OUTSTANDING** 

Class ZU

Class DEH	37,915.284
Class DU	1,069.760
Class IE	52.100
Class IEC	58.100
Class IEH	54.100
Class IFH	59.100
Class IG	17,930.113
Class IU	57.576
Class NE	23,087.450
Class NG	5,919,787.311
Class NU	1,911,462.394
Class XG	59.000
Class ZEH	54.100
Class ZFH	60.100

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

		Notes	2023 USD
	t the beginning of the ye	ar	78,667,240
Income		_	
Dividends	•	2	1,197,855
Bank inte		2	3,932
Total income	9		1,201,787
Expenses			
	nagement fees	5	(95,896)
Operating	expenses	3, 5	(93,195)
Total expens	ses		(189,091)
Net income	from investments		1,012,696
	ed (loss) on sales of inve		(853,228)
		ency	(12,348)
exchange contracts Net realised (loss) on foreign exchange		(16,572)	
Net realised (loss)			(882,148)
Change in net unrealised (loss) on investments			(2,431,410)
Change ir	net unrealised (loss) on	forward	
,	exchange contracts		(2,840)
Net change	in unrealised (loss)		(2,434,250)
Net (decrea	se) in net assets as a res	ult of operations	(2,303,702)
Movements	•		
	ions of shares		77,312,949
	ons of shares		(26,568,342)
Dividends		7	(31)
Total movem	ents in capital		50,744,576
Net assets a	t the end of the year		127,108,114
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	127,108,114	78,667,240	26,554,871

1,819.435

54.100

59.094

63.640

755.717

# Threadneedle (Lux) - US Disciplined Core Equities

### STATEMENT OF NET ASSET VALUE PER SHARE

	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	17.3387 <sup>1</sup>	18.2898 <sup>1</sup>	15.2404 <sup>1</sup>
Class AEH	14.7127 <sup>1</sup>	16.4623 <sup>1</sup>	14.6709 <sup>1</sup>
Class AU	16.9147	18.2540	16.0663
Class AUP	15.0962	16.5908	14.8613
Class DE	17.1314 <sup>1</sup>	18.1073 <sup>1</sup>	15.1186 <sup>1</sup>
Class DEH	14.5482 <sup>1</sup>	16.3108 <sup>1</sup>	14.5633 <sup>1</sup>
Class DU	16.7021	18.0794	15.9450
Class IE	17.6533 <sup>1</sup>	18.5659 <sup>1</sup>	15.4165 <sup>1</sup>
Class IEC	13.3367 <sup>1</sup>	15.1809 <sup>1</sup>	13.7286 <sup>1</sup>
Class IEH	14.9688 <sup>1</sup>	16.7198 <sup>1</sup>	14.8479 <sup>1</sup>
Class IFH	14.7703 <sup>2</sup>	16.5489 <sup>2</sup>	14.7157 <sup>2</sup>
Class IG	14.6434 <sup>3</sup>	14.8037 <sup>3</sup>	12.3891 <sup>3</sup>
Class IU	17.2386	18.5671	16.2814
Class NE	14.2582 <sup>1</sup>	14.9581 <sup>1</sup>	12.3904 <sup>1</sup>
Class NG	13.7199 <sup>3</sup>	13.8493 <sup>3</sup>	11.5750 <sup>3</sup>
Class NU	13.1041	14.0857	12.3331
Class XG	13.7984 <sup>3</sup>	13.9108 <sup>3</sup>	11.6147 <sup>3</sup>
Class ZEH	14.9070 <sup>1</sup>	16.6597 <sup>1</sup>	14.8103 <sup>1</sup>
Class ZFH	14.6835 <sup>2</sup>	16.4549 <sup>2</sup>	14.6448 <sup>2</sup>
Class ZU	17.1426	18.4729	16.2192

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD. <sup>2</sup>Class is denominated in CHF. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>3</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - Pan European ESG Equities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Class 9GP

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	433,197,682
Cash at bank	2	1,216,394
Subscriptions receivable		184,892
Interest and dividends receivable, net		629,632
Net unrealised gain on forward currency		
exchange contracts	2, 9	24,948
Other assets		698,502
Total assets		435,952,050
Liabilities		
Redemptions payable		(178,380)
Asset management fees payable	5	(256,815)
Other liabilities		(42,592)
Total liabilities		(477,787)
Total net assets		435,474,263

#### **NUMBER OF SHARES OUTSTANDING** Class AE 138,144.612 Class ASH 884,938.817 Class AUH 5,301.591 Class DE 143,717.026 Class IE 2,322,201.033 Class W 30,997.242 Class XE 1,343,634.723 Class ZE 646,420.857 Class ZUH 5,381.483 Class 1E 2,971,226.626 Class 1EP 65.000 Class 1G 160,738.427 Class 1GP 59.000 7,299,867.359 Class 2E Class 2G 449,433.863 Class 2U 73.000 Class 3E 94,817.983 Class 3G 225,058.394 Class 3GP 382.218 Class 4E 416,408.472 Class 4G 55.000 Class 8E 215,710.164 Class 8G 36,280.399 Class 8U 73.000 Class 9E 62.000 Class 9G 56.000

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

101 the jour on			
		Notes	2023 EUR
	t the beginning of the ye	ar	475,145,184
Income Dividends, Bank inter Other inco	est	2 2	11,810,950 8,009 308
Total income			11,819,267
Expenses Asset man Bank inter Operating		5 2 3,5	(2,947,776) (9,285) (528,243)
Total expens	es		(3,485,304)
Net realise	rom investments ed (loss) on sales of inve ed gain on forward curre		<b>8,333,963</b> (3,342,840)
exchange Net realise			274,019 (150,000) 13
•	(loss) net unrealised (loss) on net unrealised gain on f		<b>(3,218,808)</b> (5,743,050)
	exchange contracts n unrealised (loss)		38,773 <b>(5,704,277)</b>
Net (decreas	e) in net assets as a res	ult of operations	(589,122)
Movements i Subscripti Redemptic Dividends Total movement	-	7	89,195,389 (128,276,955) (233) (39,081,799) 435,474,263
TOTAL NET	ASSET VALUE		
EUR	March 31, 2023 435,474,263	March 31, 2022 475,145,184	March 31, 2021 386,572,137

57.000

# Threadneedle (Lux) - Pan European ESG Equities

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	83.5774	83.5781	78.4220
Class ASH	24.5969 <sup>1</sup>	24.0735 <sup>1</sup>	22.3960 <sup>1</sup>
Class AUH	29.8927 <sup>2</sup>	28.9294 <sup>2</sup>	26.8262 <sup>2</sup>
Class DE	30.0559	30.1163	28.3149
Class IE	59.7803	59.3341	55.2576
Class W	69.9400	70.0340	65.8450
Class XE	70.2841	69.2730	64.0957
Class ZE	9.8833	9.8259	_
Class ZUH	19.6715 <sup>2</sup>	18.9486 <sup>2</sup>	17.4726 <sup>2</sup>
Class 1E	13.3051	13.3070	12.4836
Class 1EP	12.3086	12.6891	12.2262
Class 1G	12.9932 <sup>3</sup>	12.4978 <sup>3</sup>	11.8186 <sup>3</sup>
Class 1GP	12.0282 <sup>3</sup>	11.9244 <sup>3</sup>	11.5799 <sup>3</sup>
Class 2E	13.6414	13.5821	12.6844
Class 2G	13.3206 <sup>3</sup>	12.7552 <sup>3</sup>	12.0079 <sup>3</sup>
Class 2U	12.7149 <sup>2</sup>	12.9544 <sup>2</sup>	12.7712 <sup>2</sup>
Class 3E	13.7277	13.6488	12.7289
Class 3G	13.4053 <sup>3</sup>	12.8183 <sup>3</sup>	12.0504 <sup>3</sup>
Class 3GP	12.4223 <sup>3</sup>	12.2439 <sup>3</sup>	11.8079 <sup>3</sup>
Class 4E	14.2809	14.0773	13.0161
Class 4G	13.9701 <sup>3</sup>	13.2403 <sup>3</sup>	12.3357 <sup>3</sup>
Class 8E	13.6107	13.5570	12.6660
Class 8G	13.2969 <sup>3</sup>	12.7375 <sup>3</sup>	11.9961 <sup>3</sup>
Class 8U	12.6872 <sup>2</sup>	12.9310 <sup>2</sup>	12.7491 <sup>2</sup>
Class 9E	13.7945	13.7069	12.7770
Class 9G	13.4619 <sup>3</sup>	12.8673 <sup>3</sup>	12.0896 <sup>3</sup>
Class 9GP	12.4892 <sup>3</sup>	12.3004 <sup>3</sup>	11.8602 <sup>3</sup>

<sup>&</sup>lt;sup>1</sup>Class is denominated in SGD. The base currency of the Portfolio is EUR.

<sup>&</sup>lt;sup>2</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

<sup>&</sup>lt;sup>3</sup>Class is denominated in GBP. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - Pan European Equity Dividend

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Class 9G

Class 9GP

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	68,880,135
Cash at bank	2	295,155
Receivable for investments sold		296,086
Subscriptions receivable		77,762
Interest and dividends receivable, net		88,980
Other assets		282,411
Total assets		69,920,529
Liabilities		
Payable for investments purchased		(297,591)
Redemptions payable		(80,199)
Asset management fees payable	5	(47,463)
Other liabilities		(8,533)
Total liabilities		(433,786)
Total net assets		69,486,743

#### **NUMBER OF SHARES OUTSTANDING** Class AE 754.188 Class AEP 38,312.313 Class AUP 80.000 Class DE 1,655.034 Class DEP 17,413.058 Class IE 1,179,227.428 Class IEP 653,490.000 Class ZE 65.000 Class ZEP 22.802.000 Class 1E 3,523,281.743 Class 1EP 10,397,992.113 Class 1G 170,467.092 Class 1GP 329,566.345 Class 2E 928,650.278 Class 2EP 72.000 Class 2G 58.000 Class 2GP 63.000 Class 3EP 71,251.006 Class 3G 71,165.838 Class 3GP 609,089.451 Class 4GP 7.350.534.040 Class 8E 252,431.001 Class 8EP 860,721.752 Class 8G 16,041.603 Class 8GP 478,750.358 Class 9EP 71.000

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

	Notes	2023 EUR
Net assets at the beginning of the yea	ar	60,925,035
Dividends, net	2	2,269,392
Bank interest	2	1,219
Other income		140
Total income		2,270,751
Expenses		
Asset management fees	5	(505,592)
Bank interest	2	(3,127)
Operating expenses	3, 5	(83,307)
Miscellaneous fees	4	(16)
Total expenses		(592,042)
Net income from investments		1,678,709
Net realised (loss) on sales of inves	(1,648,741)	
Net realised gain on forward curre	ncy	
exchange contracts		4,295
Net realised (loss) on foreign exch	ange	(47,310)
Net realised gain on tax reclaim  Net realised (loss)		10 <b>(1,691,746)</b>
Change in net unrealised gain on in	westments	1,600,038
Net change in unrealised gain	ivestillents	1,600,038
Net increase in net assets as a result	of operations	1,587,001
Movements in capital	-	
Subscriptions of shares		19,534,285
Redemptions of shares		(11,142,711)
Dividends	7	(1,416,867)
Total movements in capital		6,974,707
Net assets at the end of the year		69,486,743
TOTAL NET ASSET VALUE		
March 31, 2023	March 31, 2022	March 31, 2021
EUR 69,486,743	60,925,035	72,471,914

57.000

263.000

# Threadneedle (Lux) - Pan European Equity Dividend

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	12.6500	12.2899	12.2123	
Class AEP	10.5858	10.7997	11.1512	
Class AUP	10.4337 <sup>1</sup>	10.9127 <sup>1</sup>	11.9099 <sup>1</sup>	
Class DE	12.4468	12.1356	12.1020	
Class DEP	10.4095	10.6571	11.0429	
Class IE	13.1920	12.6707	12.4632	
Class IEP	11.0419	11.1344	11.3788	
Class ZE	13.0688	12.6183	12.4458	
Class ZEP	10.9401	11.0767	11.3507	
Class 1E	2.0670	2.0062	1.9917	
Class 1EP	1.0503	1.0714	1.1057	
Class 1G	1.8160 <sup>2</sup>	1.6952 <sup>2</sup>	1.6964 <sup>2</sup>	
Class 1GP	$0.9240^{2}$	$0.9066^{2}$	0.9428 <sup>2</sup>	
Class 2E	13.0603	12.5994	12.4322	
Class 2EP	10.9561	11.0904	11.3572	
Class 2G	13.0785 <sup>2</sup>	12.1240 <sup>2</sup>	12.0502 <sup>2</sup>	
Class 2GP	10.9385 <sup>2</sup>	10.6484 <sup>2</sup>	10.9938 <sup>2</sup>	
Class 3EP	1.7311	1.7509	1.7928	
Class 3G	1.7759 <sup>2</sup>	1.6454 <sup>2</sup>	1.6343 <sup>2</sup>	
Class 3GP	1.5112 <sup>2</sup>	1.4708 <sup>2</sup>	1.5182 <sup>2</sup>	
Class 4GP	1.3545 <sup>2</sup>	1.3081 <sup>2</sup>	1.3394 <sup>2</sup>	
Class 8E	2.2984	2.2182	2.1897	
Class 8EP	1.1545	1.1693	1.1990	
Class 8G	2.02122	1.8760 <sup>2</sup>	1.8667 <sup>2</sup>	
Class 8GP	1.0142 <sup>2</sup>	$0.9875^{2}$	1.0208 <sup>2</sup>	
Class 9EP	11.0341	11.1480	11.4256	
Class 9G	13.1481 <sup>2</sup>	12.1739 <sup>2</sup>	12.0857 <sup>2</sup>	
Class 9GP	11.0089 <sup>2</sup>	10.6983 <sup>2</sup>	11.0352 <sup>2</sup>	

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in USD. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in GBP. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - Pan European Small Cap Opportunities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	389,364,672
Cash at bank	2	1,777,342
Receivable for investments sold		96,560
Subscriptions receivable		146,277
Interest and dividends receivable, net		494,490
Net unrealised gain on forward currency		
exchange contracts	2, 9	13,155
Other assets	20	698,593
Total assets		392,591,089
Liabilities		
Redemptions payable		(292,531)
Asset management fees payable	5	(455,822)
Other liabilities		(108,173)
Total liabilities		(856,526)
Total net assets		391,734,563

NUMBER OF SHARES OUTSTANDING	
Class AE	4,719,667.977
Class ASH	374,732.185
Class AUH	11,283.289
Class DE	1,159,157.536
Class DUH	275.000
Class IE	1,679,106.647
Class W	9,912.171
Class XE	88.000
Class ZE	3,323,243.164
Class ZFH	5,601.004

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	43.8005	50.4135	53.6034	
Class ASH	30.8067 <sup>1</sup>	34.6658 <sup>1</sup>	36.5279 <sup>1</sup>	
Class AUH	12.0652 <sup>2</sup>	13.4075 <sup>2</sup>	14.0753 <sup>2</sup>	
Class DE	38.7886	45.0490	48.3327	
Class DUH	11.5560 <sup>2</sup>	12.9610 <sup>2</sup>	13.7346 <sup>2</sup>	
Class IE	55.8653	63.8189	67.3496	
Class W	73.1946	84.2877	89.6657	
Class XE	9.2026	10.4050	_	
Class ZE	11.2353	12.8349	13.5449	
Class ZFH	10.7434 <sup>3</sup>	12.3467 <sup>3</sup>	13.0545 <sup>3</sup>	

 $<sup>^{\</sup>rm 1}\text{Class}$  is denominated in SGD. The base currency of the Portfolio is EUR.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

	Notes	2023 EUR
Net assets at the beginning of the year		673,597,948
Income		
Dividends, net	2	8,465,934
Bank interest	2	5,659
Other income		233
Total income		8,471,826
Expenses		
Asset management fees	5	(6,053,423)
Bank interest	2	(11,620)
Operating expenses	3, 5	(1,434,786)
Total expenses		(7,499,829)
Net income from investments		971,997
Net realised (loss) on sales of investment	s	(2,919,074)
Net realised gain on forward currency		
exchange contracts		615,400
Net realised gain on foreign exchange		44,589
Net realised gain on tax reclaim		13
Net realised (loss)		(2,259,072)
Change in net unrealised (loss) on investre Change in net unrealised gain on forward		(84,725,377)
currency exchange contracts		37,711
Net change in unrealised (loss)		(84,687,666)
Net (decrease) in net assets as a result of o	perations	(85,974,741)
Movements in capital		,
Subscriptions of shares		48,474,706
Redemptions of shares		(244,363,350)
Total movements in capital		(195,888,644)
Net assets at the end of the year		391,734,563

	March 31, 2023	March 31, 2022	March 31, 2021
EUR	391,734,563	673,597,948	967,772,792

<sup>&</sup>lt;sup>2</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in CHF. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - Pan European Smaller Companies

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	743,105,034
Cash at bank	2	2,558,722
Receivable for investments sold		189,075
Subscriptions receivable		68,562
Interest and dividends receivable, net		806,904
Other assets		1,831,816
Total assets		748,560,113
Liabilities		
Redemptions payable		(972,164)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(396,052)
Asset management fees payable	5	(630,516)
Other liabilities		(93,898)
Total liabilities		(2,092,630)
Total net assets		746,467,483

#### NUMBER OF SHARES OUTSTANDING

MOMBER OF SHARES OUTSTAIN	IDING
Class IE	1,048,877.064
Class ZE	826,848.727
Class 1E	19,388,025.495
Class 1EP	675,169.392
Class 1FH	200,873.710
Class 1G	570,489.917
Class 1UH	1,517,719.944
Class 2E	15,340,003.969
Class 2G	56.000
Class 3E	11,816,237.955
Class 3EP	936,181.220
Class 3FH	638,906.591
Class 3G	1,848,743.337
Class 3GP	143,890.562
Class 3UH	749,173.342
Class 4E	1,785,471.465
Class 4G	1,832,020.560
Class 8E	3,611,191.677
Class 8G	483,570.549
Class 9E	5,836,490.672
Class 9EP	64.000
Class 9FH	23,354.059
Class 9G	924,438.277
Class 9GP	57.000
Class 9UH	98.344.006

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

,	, , , , , , , , , , , , , , , , , , , ,		
		Notes	2023 EUR
Net assets a	at the beginning of the ye	ar	1,236,395,974
Dividend	s. net	2	17,313,945
Bank inte	•	2	5,628
Other inc	ome		467
Total incom	e		17,320,040
Expenses			
	nagement fees	5	(8,397,660)
Bank inte		2	(14,605)
Operating	g expenses	3, 5	(1,281,715)
Total expen	ses		(9,693,980)
Net income	from investments		7,626,060
	sed (loss) on sales of inve sed gain on forward curre		(39,497,577)
exchange	e contracts	•	2,912,107
Net realis	sed gain on foreign excha	nge	143,855
Net realised gain on tax reclaim			107
Net realise	· ·		(36,441,508)
Change i	n net unrealised (loss) on n net unrealised (loss) on		(105,230,833)
,	exchange contracts		(104,432)
Net change	in unrealised (loss)		(105,335,265)
Net (decrea	se) in net assets as a res	ult of operations	(134,150,713)
Movements			
	tions of shares		53,526,211
	ions of shares	_	(408,967,070)
Dividend	-	7	(336,919)
Total movements in capital			(355,777,778)
Net assets a	at the end of the year		746,467,483
TOTAL NE	T ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
EUR	746,467,483	1,236,395,974	1,980,272,935

# Threadneedle (Lux) - Pan European Smaller Companies

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class IE	10.8544	12.1084	13.0732	
Class ZE	10.5207	11.7537	12.7094	
Class 1E	10.2286	11.4986	12.5109	
Class 1EP	9.5356	10.9343	12.0777	
Class 1FH	10.0750 <sup>1</sup>	11.3955 <sup>1</sup>	12.4182 <sup>1</sup>	
Class 1G	$9.9865^{2}$	10.7968 <sup>2</sup>	11.8416 <sup>2</sup>	
Class 1UH	11.3113³	12.2785 <sup>3</sup>	13.1915 <sup>3</sup>	
Class 2E	10.5360	11.7673	12.7202	
Class 2G	10.2944 <sup>2</sup>	11.0646 <sup>2</sup>	12.0514 <sup>2</sup>	
Class 3E	10.6150	11.8366	12.7747	
Class 3EP	9.9003	11.2596	12.3346	
Class 3FH	10.4566 <sup>1</sup>	11.7317 <sup>1</sup>	12.6823 <sup>1</sup>	
Class 3G	10.3626 <sup>2</sup>	11.1130 <sup>2</sup>	12.0901 <sup>2</sup>	
Class 3GP	$9.6655^{2}$	10.5711 <sup>2</sup>	11.6735 <sup>2</sup>	
Class 3UH	11.7341 <sup>3</sup>	12.6338 <sup>3</sup>	13.4644 <sup>3</sup>	
Class 4E	11.0319	12.1985	13.0550	
Class 4G	12.0536 <sup>2</sup>	12.8182 <sup>2</sup>	13.8285 <sup>2</sup>	
Class 8E	10.5187	11.7527	12.7095	
Class 8G	10.2696 <sup>2</sup>	11.0354 <sup>2</sup>	12.0297 <sup>2</sup>	
Class 9E	10.6358	11.8550	12.7895	
Class 9EP	9.9388	11.2856	12.3547	
Class 9FH	10.4765 <sup>1</sup>	11.7487 <sup>1</sup>	12.6978 <sup>1</sup>	
Class 9G	10.3853 <sup>2</sup>	11.1328 <sup>2</sup>	12.1068 <sup>2</sup>	
Class 9GP	9.7133 <sup>2</sup>	10.6036 <sup>2</sup>	11.7010 <sup>2</sup>	
Class 9UH	11.7629 <sup>3</sup>	12.6594 <sup>3</sup>	13.4863 <sup>3</sup>	

<sup>&</sup>lt;sup>1</sup>Class is denominated in CHF. The base currency of the Portfolio is EUR. <sup>2</sup>Class is denominated in GBP. The base currency of the Portfolio is EUR. <sup>3</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - European Select

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 EUR
Assets		
Investment portfolio at market value	2	1,533,556,605
Cash at bank	2	1,015,110
Receivable for investments sold		7,516,288
Subscriptions receivable		92,605
Interest and dividends receivable, net		237,239
Other assets	20	3,889,945
Total assets		1,546,307,792
Liabilities		
Payable for investments purchased		(11,637,067)
Redemptions payable		(538,509)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(185,379)
Asset management fees payable	5	(1,681,414)
Other liabilities		(175,072)
Total liabilities		(14,217,441)
Total net assets		1,532,090,351

### **NUMBER OF SHARES OUTSTANDING**

Class AE	142,776.027
Class AGH	19,585.978
Class AUH	285,078.104
Class DUH	66.000
Class IE	515,704.670
Class ZE	85.000
Class ZG	15,240.197
Class ZGH	155,247.985
Class 1E	73,380,614.792
Class 1EP	915,057.483
Class 1SH	1,856,727.524
Class 1U	31,307.338
Class 1UH	1,009,285.750
Class 2E	7,091,555.326
Class 2EP	57.000
Class 3E	1,833,432.086
Class 3U	536,612.311
Class 8E	1,891,370.362
Class 8EP	26,200.536
Class 9E	12,361,174.682
Class 9U	63.000

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

Tor the your c	STACA WATCH 61, 2020		
		Notes	2023 EUR
Net assets a	at the beginning of the ye	ear	1,623,386,971
Income			
Dividend	·	2	21,675,137
Bank inte		2	9,751
Other inc			1,422
Total incom	e		21,686,310
Expenses			
	nagement fees	5	(18,786,796)
Bank inte		2	(17,533)
Operating	g expenses	3, 5	(1,930,641)
Total expen	ses		(20,734,970)
Net income	from investments		951,340
	sed gain on sales of inves sed gain on forward curre		76,966,571
	e contracts	silcy	1,446,638
•	sed gain on foreign excha	ange	115,172
	sed gain on tax reclaim	90	1
Net realised	· ·		78.528.382
	n net unrealised (loss) on	investments	(59,880,932)
Change ii	n net unrealised (loss) on	forward	
currency	exchange contracts		(81,852)
Net change	in unrealised (loss)		(59,962,784)
Net increas	e in net assets as a resul	lt of operations	19,516,938
Movements	in capital		
•	tions of shares		190,992,480
	ions of shares		(301,605,547)
Dividend	=	7	(200,491)
Total moven	nents in capital		(110,813,558)
Net assets a	at the end of the year		1,532,090,351
TOTAL NET	T ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
EUR	1,532,090,351	1,623,386,971	1,641,460,241

	March 31, 2023	March 31, 2022	March 31, 2021
EUR	1,532,090,351	1,623,386,971	1,641,460,241

# Threadneedle (Lux) - European Select

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	30.7946	30.1120	29.4285
Class AGH	33.4259 <sup>1</sup>	32.2683 <sup>1</sup>	31.37711
Class AUH	36.1250 <sup>2</sup>	34.1941 <sup>2</sup>	33.0305 <sup>2</sup>
Class DUH	15.0044 <sup>2</sup>	14.2740 <sup>2</sup>	13.8650 <sup>2</sup>
Class IE	45.1332	43.7595	42.4042
Class ZE	9.3846	9.1184	_
Class ZG	15.6331 <sup>1</sup>	14.5919 <sup>1</sup>	14.2678 <sup>1</sup>
Class ZGH	34.7713 <sup>1</sup>	33.32031	32.1562 <sup>1</sup>
Class 1E	14.7181	14.3703	14.0231
Class 1EP	13.7522	13.6418	13.5040
Class 1SH	15.6546 <sup>3</sup>	14.9506 <sup>3</sup>	14.4595 <sup>3</sup>
Class 1U	13.8087 <sup>2</sup>	13.8075 <sup>2</sup>	14.2325 <sup>2</sup>
Class 1UH	16.1804 <sup>2</sup>	15.2829 <sup>2</sup>	14.7401 <sup>2</sup>
Class 2E	15.1090	14.6652	14.2266
Class 2EP	14.1356	13.9345	13.7092
Class 3E	15.2310	14.7570	14.2900
Class 3U	14.2879 <sup>2</sup>	14.1771 <sup>2</sup>	14.5014 <sup>2</sup>
Class 8E	15.0828	14.6457	14.2134
Class 8EP	14.1062	13.9187	13.7016
Class 9E	15.2571	14.7765	14.3031
Class 9U	14.3329 <sup>2</sup>	14.2172 <sup>2</sup>	14.5368 <sup>2</sup>

<sup>&</sup>lt;sup>1</sup>Class is denominated in GBP. The base currency of the Portfolio is EUR.

 $<sup>^{2}\</sup>text{Class}$  is denominated in USD. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in SGD. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - European Smaller Companies

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	EUR
Assets		
Investment portfolio at market value	2	1,435,047,467
Cash at bank	2	2,853,132
Receivable for investments sold		3,284,167
Subscriptions receivable		109,450
Interest and dividends receivable, net		2,475,954
Other assets	20	3,421,498
Total assets		1,447,191,668
Liabilities		
Redemptions payable		(483,723)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(147,122)
Asset management fees payable	5	(1,668,332)
Other liabilities		(249,686)
Total liabilities		(2,548,863)
Total net assets		1,444,642,805

### **NUMBER OF SHARES OUTSTANDING**

MOMBER OF SHAKES OF LEVANDING	
Class IE	853,471.477
Class ZE	725,351.743
Class 1E	88,762,917.241
Class 1EP	3,453,434.339
Class 1FH	61.000
Class 2E	1,593,232.507
Class 3E	4,869,874.696
Class 3EP	80,358.418
Class 3FH	778,300.982
Class 8E	4,705,646.739
Class 9E	4,769,673.471
Class 9EP	555,375.000
Class 9FH	221.000

### STATEMENT OF NET ASSET VALUE PER SHARE

	March 31, 2023	March 31, 2022	March 31, 2021
Class IE	12.0030	12.6494	13.0435
Class ZE	13.3280	14.0668	14.5269
Class 1E	12.9677	13.7718	14.3106
Class 1EP	12.1305	13.1298	13.8388
Class 1FH	12.7811 <sup>1</sup>	13.6535 <sup>1</sup>	14.2143 <sup>1</sup>
Class 2E	13.3491	14.0850	14.5412
Class 3E	13.4001	14.1189	14.5559
Class 3EP	12.5586	13.4851	14.0994
Class 3FH	13.2238 <sup>1</sup>	14.0261 <sup>1</sup>	14.4944 <sup>1</sup>
Class 8E	13.3279	14.0682	14.5297
Class 9E	13.4533	14.1693	14.6020
Class 9EP	12.5916	13.5144	14.1156
Class 9FH	13.2294 <sup>1</sup>	14.0265 <sup>1</sup>	14.4918 <sup>1</sup>

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in CHF. The base currency of the Portfolio is EUR.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

	Notes	2023 EUR
Net assets at the beginning of the year		1,772,635,200
Income Dividends, net	2	27,358,454
Bank interest	2	27,336,434 951
Other income	2	5,535
Total income		27,364,940
Expenses		
Asset management fees	5	(19,682,801)
Bank interest	2	(19,473)
Operating expenses	3, 5	(2,944,646)
Total expenses		(22,646,920)
Net income from investments		4,718,020
Net realised (loss) on sales of investn Net realised gain on forward currenc		(2,509,703)
exchange contracts		418,151
Net realised (loss) on foreign exchang	ge	(26,340)
Net realised gain on tax reclaim		74
Net realised (loss)		(2,117,818)
Change in net unrealised (loss) on inv Change in net unrealised (loss) on for		(119,144,798)
currency exchange contracts		(235,205)
Net change in unrealised (loss)		(119,380,003)
Net (decrease) in net assets as a result	of operations	(116,779,801)
Movements in capital		
Subscriptions of shares		135,397,266
Redemptions of shares	_	(345,680,393)
Dividends	7	(929,467)
Total movements in capital		(211,212,594)
Net assets at the end of the year		1,444,642,805
TOTAL NET ASSET VALUE		
	March 31, 2022	March 31, 2021

	March 31, 2023	March 31, 2022	March 31, 2021
EUR	1,444,642,805	1,772,635,200	1,932,987,086

# Threadneedle (Lux) - Asian Equity Income

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Notes	USD
2	51,275,240
2	372,820
	103,729
	3,393
	244,326
2, 9	68,771
20	631,332
	52,699,611
	(377,585)
	(29,699)
5	(34,682)
	(9,336)
	(451,302)
	52,248,309
	2 2 2, 9 20

NUMBER OF SHARES OUTSTANDING	
Class AEH	32,759.019
Class AU	46,890.237
Class AUP	179,982.457
Class DEH	161,772.801
Class DU	44,129.797
Class DUP	27,505.940
Class IEP	1,063,069.353
Class IU	70.000
Class W	19,129.778
Class XU	1,307,720.471
Class XUP	269,785.749
Class ZG	51.000
Class ZGH	6,917.198
Class ZGP	56.000
Class ZU	100.000
Class ZUP	3,829.949

STATEMENT OF NET ASSET VALUE PER SHARE			
March 31, 2023	March 31, 2022	March 31, 2021	
38.9105 <sup>1</sup>	45.2875 <sup>1</sup>	49.6140 <sup>1</sup>	
101.8799	114.4216	123.7850	
11.5123	13.4844	15.1272	
27.2703 <sup>1</sup>	31.9765 <sup>1</sup>	35.2821 <sup>1</sup>	
48.8592	55.2874	60.2623	
11.1252	13.1305	14.8423	
12.3493 <sup>1</sup>	14.0025 <sup>1</sup>	14.7448 <sup>1</sup>	
11.8781	13.2161	14.1867	
75.1452	84.5649	91.6683	
13.3803	14.7814	15.7291	
12.2763	14.1419	15.6032	
13.2498 <sup>2</sup>	13.8913 <sup>2</sup>	14.2390 <sup>2</sup>	
22.6597 <sup>2</sup>	25.8292 <sup>2</sup>	27.9288 <sup>2</sup>	
11.1818 <sup>2</sup>	12.2208 <sup>2</sup>	12.9909 <sup>2</sup>	
8.8505	9.8775	_	
13.5022	15.6966	17.4725	
	March 31, 2023 38.9105¹ 101.8799 11.5123 27.2703¹ 48.8592 11.1252 12.3493¹ 11.8781 75.1452 13.3803 12.2763 13.2498² 22.6597² 11.1818² 8.8505	March 31, 2023       March 31, 2022         38.9105¹       45.2875¹         101.8799       114.4216         11.5123       13.4844         27.2703¹       31.9765¹         48.8592       55.2874         11.1252       13.1305         12.3493¹       14.0025¹         11.8781       13.2161         75.1452       84.5649         13.3803       14.7814         12.2763       14.1419         13.2498²       13.8913²         22.6597²       25.8292²         11.1818²       12.2208²         8.8505       9.8775	

<sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

ror and your on	304 7747077 0 7, 2020		
		Notes	2023 USD
	the beginning of the ye	ar	52,164,940
Income Dividends,	net	2	1,729,457
Bank intere		2	19,994
Other inco	me		80,154
Total income			1,829,605
Expenses			
	agement fees	5	(369,133)
Bank intere		2	(1,286)
Operating	•	3, 5	(103,429)
Miscellane	ous tees	4	(49)
Total expense	es		(473,897)
Net income f	rom investments		1,355,708
	ed (loss) on sales of inve ed (loss) on forward curi		(473,648)
exchange		, ,	(55,465)
Net realise	d (loss) on foreign exch	ange	(42,377)
Net realised	(571,490)		
Change in	net unrealised (loss) on net unrealised gain on f		(6,288,886)
•	xchange contracts		25,349
Net change in	n unrealised (loss)		(6,263,537)
Net (decrease	e) in net assets as a res	ult of operations	(5,479,319)
Movements in	n capital		
	ons of shares		11,931,527
	ns of shares		(5,591,220)
Dividends		7	(777,619)
Total moveme	ents in capital		5,562,688
Net assets at	the end of the year		52,248,309
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	52,248,309	52,164,940	52,863,212

The accompanying notes form an integral part of these financial statements.

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in GBP. The base currency of the Portfolio is USD.

### Threadneedle (Lux) - Global Technology

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Notes	2023 USD
2	619,850,434
2	22,576,640
	1,005,798
	715,198
	219,813
2, 9	824,792
	645,192,675
	(638,341)
	(432,015)
5	(723,544)
	(141,167)
	(1,935,067)
	643,257,608
	2 2 2

NUMBER OF SHARES OUTSTANDING	
Class AEH	628,244.882
Class AS	851,750.116
Class AU	3,117,132.234
Class AUP	72,094.859
Class BU	58,486.227
Class DEH	285,567.362
Class DU	553,054.756
Class IE	670,072.960
Class IEH	1,205,225.041
Class IG	17,898.636
Class IU	8,697,335.652
Class ZEH	108,502.011
Class ZFH	43,765.815
Class ZG	32,679.256
Class ZU	1,299,243.266

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AEH	62.5310 <sup>1</sup>	73.7380 <sup>1</sup>	67.4347 <sup>1</sup>	
Class AS	22.3014 <sup>2</sup>	25.6949 <sup>2</sup>	23.0106 <sup>2</sup>	
Class AU	87.0049	98.4809	88.8329	
Class AUP	18.4591	21.0644	19.1460	
Class BU	109.3899	124.3152	112.5857	
Class DEH	17.8847 <sup>1</sup>	21.1515 <sup>1</sup>	19.4109 <sup>1</sup>	
Class DU	127.1439	144.4193	130.7275	
Class IE	15.8873 <sup>1</sup>	17.4019 <sup>1</sup>	14.7271 <sup>1</sup>	
Class IEH	21.4521 <sup>1</sup>	25.0771 <sup>1</sup>	22.7318 <sup>1</sup>	
Class IG	22.0881 <sup>3</sup>	23.2680 <sup>3</sup>	19.8499 <sup>3</sup>	
Class IU	15.5489	17.4419	15.5922	
Class ZEH	17.7747 <sup>1</sup>	20.7904 <sup>1</sup>	18.8611 <sup>1</sup>	
Class ZFH	20.70554	24.2713 <sup>4</sup>	22.0485 <sup>4</sup>	
Class ZG	22.0003 <sup>3</sup>	23.1988 <sup>3</sup>	19.8092 <sup>3</sup>	
Class ZU	40.1267	45.0572	40.3192	

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

/			
		Notes	2023 USD
Net assets at	t the beginning of the ye	ar	651,663,253
Income			
Dividends,		2	3,583,118
Bank inter	est	2	255,996
<b>Total income</b>			3,839,114
Expenses			
Asset man	agement fees	5	(8,210,961)
Bank inter	est	2	(8,490)
Operating	expenses	3, 5	(1,589,629)
Total expens	es		(9,809,080)
Net (loss) fro	m investments		(5,969,966)
	ed (loss) on sales of inve ed (loss) on forward cur		(6,152,374)
exchange			(5,096,904)
Net realise	ed (loss) on foreign exch	iange	(131,195)
Net realised (loss)			(11,380,473)
•	net unrealised (loss) on net unrealised (loss) on		(60,229,179)
currency e	exchange contracts		(142,190)
Net change i	n unrealised (loss)		(60,371,369)
Net (decreas	e) in net assets as a res	ult of operations	(77,721,808)
Movements i	n capital		
Subscripti	ons of shares		259,575,699
Redemptio	ons of shares		(190,249,085)
Dividends			(10,451)
Total movem	ents in capital		69,316,163
Net assets at	t the end of the year		643,257,608
TOTAL NET	ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	643,257,608	651,663,253	537,276,170

 $<sup>^2\</sup>mbox{Class}$  is denominated in SGD. The base currency of the Portfolio is USD.

Class is denominated in GGD. The base currency of the Portfolio is USD.

4Class is denominated in CHF. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - UK Equities

#### **STATEMENT OF NET ASSETS**

as at March 31, 2023

		2023
	Notes	GBP
Assets		
Investment portfolio at market value	2	165,486,673
Cash at bank	2	1,382,334
Subscriptions receivable		350,176
Interest and dividends receivable, net		520,056
Other assets		126
Total assets		167,739,365
Liabilities		
Redemptions payable		(187,176)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(117,886)
Asset management fees payable	5	(105,549)
Other liabilities		(27,333)
Total liabilities		(437,944)
Total net assets		167,301,421

#### NUMBER OF SHARES OUTSTANDING

Class 9G Class 9UH

NUMBER OF SHARES OUTSTANDING	
Class AE	98,316.766
Class AEH	116,093.974
Class AFH	7,192.000
Class AG	390,355.107
Class AGP	29,929.121
Class DEH	8,344.846
Class DG	75,395.788
Class IE	562,634.940
Class IEH	163,459.547
Class IG	2,307,719.116
Class IGP	221,925.062
Class NEH	66.000
Class NFH	73.000
Class NG	57.000
Class NGP	57.000
Class NUH	78.000
Class TEH	66.000
Class TFH	73.000
Class TG	57.000
Class TGP	57.000
Class TUH	78.000
Class ZE	20,941.383
Class ZEH	74,052.824
Class ZFH	3,325.000
Class ZG	147,037.906
Class ZGP	116,311.257
Class ZUH	57,569.000
Class 3EH	1,174,832.427
Class 3FH	49,785.040
Class 3UH	1,805,391.582
Class 9EH	9,707.339
Class 9EP	2,589,832.979
Class 9FH	85.000
01 00	44 444 444

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

		Notes	2023 GBP
	at the beginning of the ye	ar	274,453,238
Income		_	
Dividend: Bank inte	•	2 2	6,780,540
		2	20,563
Total incom	е		6,801,103
Expenses			
	inagement fees	5	(1,706,828)
Bank inte		2	(1,991)
Operating	g expenses	3, 5	(387,992)
Total expen	ses		(2,096,811)
Net income	from investments		4,704,292
	sed (loss) on sales of inve sed gain on forward curre		(15,237,103)
	e contracts	,	812,976
Net realised (loss) on foreign exchange			(46,033)
Net realise	(14,470,160)		
_	n net unrealised gain on i n net unrealised (loss) on		5,339,132
_	exchange contracts		(81,045)
Net change	in unrealised gain		5,258,087
Net (decrea	ise) in net assets as a res	ult of operations	(4,507,781)
Movements	in capital		
Subscrip	tions of shares		99,336,984
Redempt	ions of shares		(200,652,322)
Dividend	=	7	(1,328,698)
Total movements in capital			(102,644,036)
Net assets	at the end of the year		167,301,421
TOTAL NE	T ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
GBP	167,301,421	274,453,238	296,943,244

11,018.300

87.000

# Threadneedle (Lux) - UK Equities

STATEMENT OF NET ASSET VALUE PER SHARE				
	March 31, 2023	March 31, 2022	March 31, 2021	
Class AE	9.4273 <sup>1</sup>	9.3165 <sup>1</sup>	9.2845 <sup>1</sup>	
Class AEH	20.6050 <sup>1</sup>	19.9122 <sup>1</sup>	20.1489 <sup>1</sup>	
Class AFH	$9.9885^{2}$	9.7085 <sup>2</sup>	9.8231 <sup>2</sup>	
Class AG	29.3049	27.8526	27.9800	
Class AGP	20.7157	20.3018	21.0118	
Class DEH	9.6352 <sup>1</sup>	9.3874 <sup>1</sup>	9.5731 <sup>1</sup>	
Class DG	10.1533	9.7276	9.8507	
Class IE	10.1864 <sup>1</sup>	9.9716 <sup>1</sup>	9.8435 <sup>1</sup>	
Class IEH	31.4994 <sup>1</sup>	30.1611 <sup>1</sup>	30.23221	
Class IG	43.2514	40.7193	40.5187	
Class IGP	30.8986	29.9926	30.7471	
Class NEH	12.9677 <sup>1</sup>	12.3773 <sup>1</sup>	12.3770 <sup>1</sup>	
Class NFH	12.8955 <sup>2</sup>	12.3772 <sup>2</sup>	12.3746 <sup>2</sup>	
Class NG	13.3079	12.5034	12.4164	
Class NGP	12.4219	12.0225	12.2963	
Class NUH	13.6193 <sup>3</sup>	12.6056 <sup>3</sup>	12.4477 <sup>3</sup>	
Class TEH	12.9563 <sup>1</sup>	12.3724 <sup>1</sup>	12.3766 <sup>1</sup>	
Class TFH	12.8835 <sup>2</sup>	12.3703 <sup>2</sup>	12.3738 <sup>2</sup>	
Class TG	13.3116	12.5042	12.4163	
Class TGP	12.4067	12.0170	12.2962	
Class TUH	13.6152 <sup>3</sup>	12.6005 <sup>3</sup>	12.4472 <sup>3</sup>	
Class ZE	9.6466 <sup>1</sup>	9.4643 <sup>1</sup>	9.3628 <sup>1</sup>	
Class ZEH	12.8699 <sup>1</sup>	12.3480 <sup>1</sup>	12.4008 <sup>1</sup>	
Class ZFH	12.4052 <sup>2</sup>	11.9648 <sup>2</sup>	12.0143 <sup>2</sup>	
Class ZG	28.6161	26.9947	26.9156	
Class ZGP	11.0805	10.7776	11.0735	
Class ZUH	11.8096 <sup>3</sup>	10.9752 <sup>3</sup>	10.8824 <sup>3</sup>	
Class 3EH	1.8386 <sup>1</sup>	1.7608 <sup>1</sup>	1.7651 <sup>1</sup>	
Class 3FH	1.9650 <sup>2</sup>	1.8918 <sup>2</sup>	1.8962 <sup>2</sup>	
Class 3UH	2.3556 <sup>3</sup>	2.1863 <sup>3</sup>	2.1639 <sup>3</sup>	
Class 9EH	11.0302 <sup>1</sup>	10.5479 <sup>1</sup>	10.5716 <sup>1</sup>	
Class 9EP	9.8665 <sup>1</sup>	9.9562 <sup>1</sup>	10.1260 <sup>1</sup>	
Class 9FH	10.9400 <sup>2</sup>	10.5292 <sup>2</sup>	10.5498 <sup>2</sup>	
Class 9G	10.7349	10.1044	10.0527	
Class 9UH	12.1115³	11.2422 <sup>3</sup>	11.1280 <sup>3</sup>	

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is GBP. <sup>2</sup>Class is denominated in CHF. The base currency of the Portfolio is GBP. <sup>3</sup>Class is denominated in USD. The base currency of the Portfolio is GBP.

### Threadneedle (Lux) - UK Equity Income

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 GBP
Assets		
Investment portfolio at market value	2	239,899,491
Cash at bank	2	1,042,358
Subscriptions receivable		189,641
Interest and dividends receivable, net		927,338
Total assets		242,058,828
Liabilities		
Payable for investments purchased		(209,723)
Redemptions payable		(737,507)
Net unrealised (loss) on forward currency		
exchange contracts	2, 9	(127,950)
Asset management fees payable	5	(141,357)
Other liabilities		(43,098)
Total liabilities		(1,259,635)
Total net assets		240,799,193

#### Class AE 1,692,515.605 Class AEC 45,167.097 Class AEH 118,996.596 Class AG 507,167.095 Class ASC Class AUC

**NUMBER OF SHARES OUTSTANDING** 

Class 1FH

Class 1UH

Class 3EH

Class 3FH

Class 3UH

Class 9EH

Class 9FH

Class 9G

Class 9UH

129,896.783 Class DE 2,654.203 Class DEC 12,739.967 Class DEH 4,780.573 Class DG 23,717.766 Class DGP 808.187 Class IE 1,985,401.134 Class IEH 20,378.034 Class IG 200,830.035 Class IGP 1,607,327.543 Class IU 645,313.204 Class IUH 80.000 Class LG 503,455.553 Class LGP 12,015,847.668 Class ZE 16,844.763 Class ZEH 31,152.710 Class ZFH 10,046.000 Class ZG 157,217.621 Class ZGP 97,189.252 Class ZUH 66,622.758 Class 1EH 161,165.641

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

		Notes	2023 GBP
	the beginning of the ye	ar	232,631,300
Income		2	0.071.004
Dividends, i Bank intere		2	9,071,984 17,828
Total income	31	2	
			9,089,812
Expenses		_	(4 ==== ===4)
	igement fees	5	(1,732,551)
Bank intere		2	(2,409)
Operating e	•	3, 5	(508,689)
Total expense	S		(2,243,649)
Net income fr	om investments		6,846,163
	d gain on sales of inves		5,749,225
	d gain on forward curre	ency	1 000 425
exchange o		ngo	1,098,425 92,075
Net realised gain on foreign exchange  Net realised gain			6,939,725
_	net unrealised (loss) on	investments	(1,354,375)
_	net unrealised (loss) on		(1,004,070)
	change contracts		(36,239)
1	unrealised (loss)		(1,390,614)
Net increase i	in net assets as a resul	t of operations	12,395,274
Movements in	capital		
Subscriptio	ns of shares		98,670,788
Redemption	ns of shares		(97,388,592)
Dividends		7	(5,509,577)
Total moveme	nts in capital		(4,227,381)
Net assets at	the end of the year		240,799,193
ΤΟΤΔΙ ΝΕΤ Δ	ASSET VALUE		
. OIALIEI /	March 31, 2023	March 31, 2022	March 31, 2021
GBP	240,799,193	232,631,300	203,529,182

	March 31, 2023	March 31, 2022	March 31, 2021
GBP	240,799,193	232,631,300	203,529,182

133.600

6,518.663

80,815.007

125,905.573

50,377.689

210,691.347

1,162,234.374

2,174.000

73.000

81.000

# Threadneedle (Lux) - UK Equity Income

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	12.6013 <sup>1</sup>	12.6812 <sup>1</sup>	11.6608 <sup>1</sup>
Class AEC	9.4634 <sup>1</sup>	9.6686 <sup>1</sup>	9.3261 <sup>1</sup>
Class AEH	11.7767 <sup>1</sup>	11.5877 <sup>1</sup>	10.8296 <sup>1</sup>
Class AG	12.5901	12.1852	11.2947
Class ASC	10.1010 <sup>2</sup>	10.1013 <sup>2</sup>	9.6533 <sup>2</sup>
Class AUC	10.7034 <sup>3</sup>	10.6068 <sup>3</sup>	10.1151 <sup>3</sup>
Class DE	12.0054 <sup>1</sup>	12.1725 <sup>1</sup>	11.2772 <sup>1</sup>
Class DEC	8.9702 <sup>1</sup>	9.22671	8.9790 <sup>1</sup>
Class DEH	11.2144 <sup>1</sup>	11.1182 <sup>1</sup>	10.4678 <sup>1</sup>
Class DG	11.9968	11.6992	10.9259
Class DGP	9.9693	10.0965	9.7473
Class IE	13.3960 <sup>1</sup>	13.3535 <sup>1</sup>	12.1630 <sup>1</sup>
Class IEH	12.5067 <sup>1</sup>	12.1998 <sup>1</sup>	11.2958 <sup>1</sup>
Class IG	13.4114	12.8573	11.8052
Class IGP	10.7517	10.7015	10.1383
Class IU	12.9928 <sup>3</sup>	13.2640 <sup>3</sup>	12.7617 <sup>3</sup>
Class IUH	13.7584 <sup>3</sup>	13.0077 <sup>3</sup>	11.8874 <sup>3</sup>
Class LG	13.5361	12.9575	11.8792
Class LGP	10.8271	10.7649	10.1870
Class ZE	13.2311 <sup>1</sup>	13.2156 <sup>1</sup>	12.0615 <sup>1</sup>
Class ZEH	12.3577 <sup>1</sup>	12.0729 <sup>1</sup>	11.2040 <sup>1</sup>
Class ZFH	12.1009 <sup>4</sup>	11.8925 <sup>4</sup>	11.0386 <sup>4</sup>
Class ZG	13.2275	12.7064	11.6899
Class ZGP	11.1391	11.1107	10.5523
Class ZUH	14.0566 <sup>3</sup>	13.3271 <sup>3</sup>	12.2225 <sup>3</sup>
Class 1EH	11.6827 <sup>1</sup>	11.4780 <sup>1</sup>	10.7111 <sup>1</sup>
Class 1FH	11.54294	11.41014	10.6537 <sup>4</sup>
Class 1UH	12.8308 <sup>3</sup>	12.2298 <sup>3</sup>	11.2829 <sup>3</sup>
Class 3EH	12.0836 <sup>1</sup>	11.7863 <sup>1</sup>	10.9193 <sup>1</sup>
Class 3FH	11.93574	11.7136 <sup>4</sup>	10.8540 <sup>4</sup>
Class 3UH	13.2761 <sup>3</sup>	12.5625 <sup>3</sup>	11.5019 <sup>3</sup>
Class 9EH	12.1085 <sup>1</sup>	11.7980 <sup>1</sup>	10.9227 <sup>1</sup>
Class 9FH	11.9323⁴	11.7077⁴	10.8516 <sup>4</sup>
Class 9G	11.9888	11.4924	10.5508
Class 9UH	13.2859 <sup>3</sup>	12.5653 <sup>3</sup>	11.4992 <sup>3</sup>

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is GBP.
<sup>2</sup>Class is denominated in SGD. The base currency of the Portfolio is GBP.
<sup>3</sup>Class is denominated in USD. The base currency of the Portfolio is GBP.
<sup>4</sup>Class is denominated in CHF. The base currency of the Portfolio is GBP.

# Threadneedle (Lux) - STANLIB Africa Equity\*

### STATEMENT OF NET ASSET VALUE PER SHARE

	January 23, 2023*	March 31, 2022	March 31, 2021
Class IU	3.6523	3.8464	3.8047
Class ZU	3.6528	3.8469	3.8053

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the accounting period from April 1, 2022 to January 23, 2023

Tor the accounting period from April 1, 2022 to	January 23, 2023	)
	Notes	2023 USD
Net assets at the beginning of the period Income		1,580,155
Bank interest	2	12,680
Total income		12,680
Expenses Operating expenses	3, 5	(4,398)
Total expenses		(4,398)
Net income from investments  Net realised (loss) on sales of investments  Net realised (loss) on forward currence.		<b>8,282</b> (2,396)
exchange contracts Net realised (loss) on foreign exchange Net realised (loss)	9	(465) (85,174) <b>(88,035)</b>
	fti	
Net (decrease) in net assets as a result o Movements in capital	i operations	(79,753)
Subscriptions of shares Redemptions of shares Total movements in capital		(1,500,402) ( <b>1,500,402</b> )
Net assets at the end of the period		
TOTAL NET ASSET VALUE		
January 23, 2023* N USD –	March 31, 2022 1,580,155	March 31, 2021 6,857,182

### Threadneedle (Lux) - American Absolute Alpha

#### STATEMENT OF NET ASSETS

as at March 31, 2023		
as at maion 51, 2025	Notes	2023 USD
Assets		
Investment portfolio at market value	2	18,848,174
Cash at bank	2	2,441,307
Receivable for investments sold		473,673
Subscriptions receivable	2	270
Interest receivable on swaps	Z	12,095
Interest and dividends receivable, net Net unrealised gain on forward currency		15,834
exchange contracts	2, 9	187,055
Other assets	2, 3	6,087
Total assets		21,984,495
		21,304,433
Liabilities		(4.000.040)
Redemptions payable	2	(1,393,646)
Interest payable on swaps	2 2	(28,030)
Dividend payable on swaps Net unrealised (loss) on swaps	2, 10	(31,031) (263,301)
Net unrealised (loss) on futures contracts	2, 10	(613,670)
Asset management fees payable	5	(13,589)
Other liabilities	Ü	(3,824)
Total liabilities		(2,347,091)
Total net assets		19,637,404
NUMBER OF SHARES OUTSTANDING		
Class AEH		28,063.946
Class AFH		764.000
Class AGH		599.522
Class AU		134,199.089
Class DEH		7,908.621
Class DU		337,015.020
Class IEH		108,431.798
Class IGH		26,698.188
01 111		C7 1 4 4 20C

# STATEMENT OF NET ASSET VALUE PER SHARE

Class IU

Class ZE

Class ZEH

Class ZGH

Class ZU

Class XGH

OTATEMENT OF REF AGGET WALGET EN GITAILE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AEH	14.8309 <sup>1</sup>	15.5801 <sup>1</sup>	15.3714 <sup>1</sup>
Class AFH	13.3909 <sup>2</sup>	14.1612 <sup>2</sup>	13.9949 <sup>2</sup>
Class AGH	16.1906 <sup>3</sup>	16.7573 <sup>3</sup>	16.4018 <sup>3</sup>
Class AU	17.2876	17.6966	17.2872
Class DEH	11.3655 <sup>1</sup>	12.0140 <sup>1</sup>	11.9135 <sup>1</sup>
Class DU	13.1644	13.5433	13.2965
Class IEH	21.8492 <sup>1</sup>	22.7694 <sup>1</sup>	22.2720 <sup>1</sup>
Class IGH	23.6037 <sup>3</sup>	24.2352 <sup>3</sup>	23.5814 <sup>3</sup>
Class IU	25.1613	25.5384	24.8005
Class XGH	10.6525 <sup>3</sup>	10.8426 <sup>3</sup>	10.4372 <sup>3</sup>
Class ZE	11.1038 <sup>1</sup>	11.0174 <sup>1</sup>	10.1161 <sup>1</sup>
Class ZEH	9.4994 <sup>1</sup>	9.9289 <sup>1</sup>	9.7263 <sup>1</sup>
Class ZGH	16.1995 <sup>3</sup>	16.6367 <sup>3</sup>	16.1525 <sup>3</sup>
Class ZU	10.4522	10.6198	10.3329

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

	Notes	2023 USD
Net assets at the beginning of the year		24,741,485
Income		
Dividends, net	2	211,641
Bank interest	2	38,266
Interest income on swaps		220,970
Interest income on futures contracts		12,507
Total income		483,384
Expenses		
Asset management fees	5	(146,935)
Bank interest	2	(3,916)
Dividends expenses on swaps		(139,152)
Interest expense on swaps		(144,900)
Interest expense on futures contracts		(54)
Operating expenses	3, 5	(49,932)
Total expenses		(484,889)
Net (loss) from investments		(1,505)
Net realised (loss) on sales of investments	S	(2,052,470)
Net realised gain on swaps		1,400,931
Net realised (loss) on forward currency		
exchange contracts		(1,659,989)
Net realised gain on futures contracts		1,027,747
Net realised (loss) on foreign exchange		(100,569)
Net realised (loss)		(1,384,350)
Change in net unrealised (loss) on investm	nents	(799,637)
Change in net unrealised (loss) on swaps	_	(122,677)
Change in net unrealised (loss) on forward	u	/21 EC7\
currency exchange contracts Change in net unrealised gain on futures		(31,567)
contracts		280,990
Net change in unrealised (loss)		( <b>672,891</b> )
Net (decrease) in net assets as a result of o	perations	(2,058,746)
Movements in capital	, , , , , , , , , , , , , , , , , , , ,	(=,000,100,
Subscriptions of shares		28,670,689
Redemptions of shares		(31,716,024)
Total movements in capital		(3,045,335)
Net assets at the end of the year		19,637,404

#### **TOTAL NET ASSET VALUE**

	March 31, 2023	March 31, 2022	March 31, 2021
JSD	19,637,404	24,741,485	103,961,830

67,144.306

548,081.680

80.000

83.000

1,774.835 100.000

 $<sup>^{2}\</sup>text{Class}$  is denominated in CHF. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in GBP. The base currency of the Portfolio is USD.

# Threadneedle (Lux) - Credit Opportunities

#### **STATEMENT OF NET ASSETS**

as at March 31, 2023

	Notes	2023 EUR
Assets		
Investment portfolio at market value	2	405,167,576
Cash at bank	2	33,693,370
Receivable for investments sold		1,810,282
Subscriptions receivable		1,157,718
Interest receivable on swaps	2	270,548
Interest and dividends receivable, net		5,247,913
Net unrealised gain on forward currency		
exchange contracts	2, 9	507,363
Total assets		447,854,770
Liabilities		
Payable for investments purchased		(1,117,098)
Redemptions payable		(4,113,526)
Interest payable on swaps	2	(589,206)
Upfront payment received on swaps	2	(51,210)
Net unrealised (loss) on swaps	2, 10	(4,837,958)
Net unrealised (loss) on futures contracts	2, 11	(5,585,899)
Asset management fees payable	5	(233,866)
Other liabilities		(38,490)
Total liabilities		(16,567,253)
Total net assets		431,287,517
NUMBER OF SHARES OUTSTANDING		
Class AE		1,141.754
Class IE		85.000
Class 7F		88 337 141

Class AE	1,141./54
Class IE	85.000
Class ZE	88,337.141
Class 1E	9,677,406.820
Class 1EP	53,679.268
Class 1GH	150,695.633
Class 1UH	184,976.506
Class 2E	19,766,231.059
Class 2EP	15,324.613
Class 2GC	76.000
Class 2GH	7,383.713
Class 4GH	165,803.293
Class 8E	13,992,640.928
Class 8EP	124,630.995
Class 8GC	1,303.020
Class 8GH	433,241.882

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

,		
	Notes	2023 EUR
Net assets at the beginning of the year		980,879,073
Income		
Dividends, net	2	62,755
Interest on bonds, net	2	24,441,473
Bank interest	2	30,214
Interest income on swaps		5,069,943
Interest income on futures contracts		390,856
Other income		335
Total income		29,995,576
Expenses		
Asset management fees	5	(3,853,369)
Bank interest	2	(242,494)
Interest expense on swaps		(17,791,392)
Interest expense on futures contracts		(233,172)
Operating expenses	3, 5	(606,322)
Miscellaneous fees	4	(32)
Total expenses		(22,726,781)
Net income from investments		7,268,795
Net realised (loss) on sales of investments		(54,999,381)
Net realised gain on swaps		240,798
Net realised (loss) on forward currency		
exchange contracts		(3,739,435)
Net realised gain on futures contracts		59,247,729
Net realised (loss) on foreign exchange		(825,968)
Net realised (loss)	nto	(76,257)
Change in net unrealised (loss) on investme	nts	(25,387,502)
Change in net unrealised gain on swaps Change in net unrealised (loss) on forward		15,010,568
currency exchange contracts		(4,000,444)
Change in net unrealised (loss) on futures		(4,000,444)
contracts		(22,180,450)
Net change in unrealised (loss)		(36,557,828)
Net (decrease) in net assets as a result of ope	rations	(29,365,290)
Movements in capital		
Subscriptions of shares		115,900,966
Redemptions of shares		(635,953,718)
Dividends	7	(173,514)
Total movements in capital		(520,226,266)
Net assets at the end of the year		431,287,517

### **TOTAL NET ASSET VALUE**

	March 31, 2023	March 31, 2022	March 31, 2021
EUR	431,287,517	980,879,073	1,105,181,704

# Threadneedle (Lux) - Credit Opportunities

### STATEMENT OF NET ASSET VALUE PER SHARE

	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	9.2862	9.7720	_
Class IE	9.3680	9.8024	_
Class ZE	9.5447	9.9967	10.2122
Class 1E	9.3721	9.8622	10.1181
Class 1EP	7.9045	8.7147	9.2533
Class 1GH	9.7939 <sup>1</sup>	10.1307 <sup>1</sup>	10.3276 <sup>1</sup>
Class 1UH	10.1457 <sup>2</sup>	10.4460 <sup>2</sup>	10.6393 <sup>2</sup>
Class 2E	9.6387	10.0810	10.2797
Class 2EP	8.1165	8.8919	9.3705
Class 2GC	8.4780 <sup>1</sup>	9.1211 <sup>1</sup>	9.5453 <sup>1</sup>
Class 2GH	10.0735 <sup>1</sup>	10.3563 <sup>1</sup>	10.4925 <sup>1</sup>
Class 4GH	10.3070 <sup>1</sup>	10.5443 <sup>1</sup>	10.6305 <sup>1</sup>
Class 8E	9.6172	10.0626	10.2650
Class 8EP	8.1203	8.8993	9.3952
Class 8GC	8.4801 <sup>1</sup>	9.1415 <sup>1</sup>	9.5801 <sup>1</sup>
Class 8GH	10.0599 <sup>1</sup>	10.3438 <sup>1</sup>	10.4843 <sup>1</sup>

 $<sup>^{\</sup>rm 1}\text{Class}$  is denominated in GBP. The base currency of the Portfolio is EUR.

 $<sup>^2\</sup>mbox{Class}$  is denominated in USD. The base currency of the Portfolio is EUR.

# Threadneedle (Lux) - Global Investment Grade Credit Opportunities

2023

#### **STATEMENT OF NET ASSETS**

as at March 31, 2023

Notes	EUR
2	16,460,178
2	1,521,050
2	7,923
	165,418
2, 9	79,781
	5,767
	18,240,117
2	(17,097)
2	(1,722)
2, 10	(51,507)
2, 11	(284,885)
5	(1,517)
	(1,739)
	(358,467)
	17,881,650
	2 2 2 2, 9 2, 9

NUMBER OF SHARES OUTSTANDING	
Class AE	20,319.717
Class AFH	92.200
Class AKH	84.000
Class ANH	830.000
Class AUH	572.957
Class DE	17,592.059
Class IE	373,561.836
Class IEP	89.999
Class IGH	67.800
Class INH	826.000
Class IU	92.000
Class IUH	90.000
Class JE	80.997
Class JGH	67.800
Class JUH	91.000
Class LE	9,581.001
Class LEP	89.000
Class LGH	67.800
Class XE	3,298.170
Class XGH	1,211,045.797
Class XUH	92.000
Class YE	82.001
Class YGH	68.800
Class YUH	91.000
Class ZE	81.997
Class ZFH	90.200
Class ZGH	67.800
Class ZUH	91.000

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended iviarch 31, 2023		
	Notes	2023 EUR
Net assets at the beginning of the year		44,628,404
Income	0	070.000
Interest on bonds, net	2	876,866
Bank interest	2	9,466
Interest income on swaps Interest income on futures contracts		238,028
Other income		34,904 2
Total income		1,159,266
Expenses		1,100,200
Asset management fees	5	(13,515)
Bank interest	2	(13,140)
Interest expense on swaps	2	(670,289)
Interest expense on futures contracts		(24,740)
Operating expenses	3, 5	(37,233)
Miscellaneous fees	3, 3 4	(15)
Total expenses	•	(758,932)
Net income from investments		400,334
Net realised (loss) on sales of investments		(4,007,497)
Net realised gain on swaps		219,915
Net realised (loss) on forward currency		210,010
exchange contracts		(1,605,494)
Net realised gain on futures contracts		3,542,882
Net realised gain on foreign exchange		294,877
Net realised (loss)		(1.555.317)
Change in net unrealised (loss) on investme	ents	(75,423)
Change in net unrealised gain on swaps		342,495
Change in net unrealised gain on forward		
currency exchange contracts		102,049
Change in net unrealised (loss) on futures		
contracts		(1,315,904)
Net change in unrealised (loss)		(946,783)
Net (decrease) in net assets as a result of op	erations	(2,101,766)
Movements in capital		
Subscriptions of shares		4,326,430
Redemptions of shares		(28,971,361)
Dividends	7	(57)
Total movements in capital		(24,644,988)
Net assets at the end of the year		17,881,650
TOTAL NET ASSET VALUE		
	h 21 2022	March 21 2021
	th 31, 2022 44,628,404	March 31, 2021 53,361,804
EUR 17,881,650	44,020,404	JS,SU1,8U4

### Threadneedle (Lux) - Global Investment Grade Credit Opportunities

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	9.3843	9.9429	10.2349
Class AFH	9.1791 <sup>1</sup>	9.8101 <sup>1</sup>	10.1268 <sup>1</sup>
Class AKH	94.5085 <sup>2</sup>	99.6323 <sup>2</sup>	102.3358 <sup>2</sup>
Class ANH	$9.7009^{3}$	10.1446 <sup>3</sup>	10.3661 <sup>3</sup>
Class AUH	10.28044	10.6635⁴	10.89774
Class DE	9.1244	9.7208	10.0608
Class IE	9.6940	10.2044	10.4353
Class IEP	8.2812	9.0524	9.4983
Class IGH	10.1721 <sup>5</sup>	10.5320⁵	10.6920 <sup>5</sup>
Class INH	9.8776 <sup>3</sup>	10.2572 <sup>3</sup>	10.4013 <sup>3</sup>
Class IU	9.3333 <sup>4</sup>	10.0660 <sup>4</sup>	10.8726 <sup>4</sup>
Class IUH	10.5992 <sup>4</sup>	10.92974	11.0910⁴
Class JE	9.6769	10.1884	10.4159
Class JGH	10.1878 <sup>5</sup>	10.5456 <sup>5</sup>	10.6939 <sup>5</sup>
Class JUH	10.5575⁴	10.8783⁴	11.03214
Class LE	9.7648	10.2635	10.4800
Class LEP	8.4066	9.1580	9.5877
Class LGH	10.2762 <sup>5</sup>	10.6048 <sup>5</sup>	10.7382 <sup>5</sup>
Class XE	10.0968	10.5895	10.7859
Class XGH	9.9837⁵	10.2913 <sup>5</sup>	10.4148 <sup>5</sup>
Class XUH	10.4837⁴	10.7628 <sup>4</sup>	10.8737 <sup>4</sup>
Class YE	9.6238	10.1443	10.3910
Class YGH	10.1032 <sup>5</sup>	10.4650⁵	10.6432 <sup>5</sup>
Class YUH	10.4761 <sup>4</sup>	10.8066 <sup>4</sup>	10.98724
Class ZE	9.5978	10.1272	10.3835
Class ZFH	9.3880 <sup>1</sup>	9.9880 <sup>1</sup>	10.2620 <sup>1</sup>
Class ZGH	10.1022 <sup>5</sup>	10.4758 <sup>5</sup>	10.6642 <sup>5</sup>
Class ZUH	10.5291 <sup>4</sup>	10.8614 <sup>4</sup>	11.0490 <sup>4</sup>

 $<sup>^{\</sup>rm 1}{\rm Class}$  is denominated in CHF. The base currency of the Portfolio is EUR.

<sup>&</sup>lt;sup>2</sup>Class is denominated in Str. The base currency of the Portfolio is EUR.

<sup>3</sup>Class is denominated in NOK. The base currency of the Portfolio is EUR.

<sup>4</sup>Class is denominated in NOK. The base currency of the Portfolio is EUR.

<sup>5</sup>Class is denominated in USD. The base currency of the Portfolio is EUR.

### Threadneedle (Lux) - Pan European Absolute Alpha

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 EUR
Assets		
Investment portfolio at market value	2	75,567,235
Cash at bank	2	4,164,050
Receivable for investments sold		584,521
Subscriptions receivable		197
Interest receivable on swaps	2	2,308,535
Interest and dividends receivable, net		52,014
Net unrealised gain on forward currency		
exchange contracts	2, 9	47,139
Other assets		230,192
Total assets		82,953,883
Liabilities		
Redemptions payable		(1,581,523)
Interest payable on swaps	2	(1,183,975)
Dividend payable on swaps	2	(255,219)
Net unrealised (loss) on swaps	2, 10	(1,748,411)
Asset management fees payable	5	(79,651)
Other liabilities		(19,189)
Total liabilities		(4,867,968)
Total net assets		78,085,915

NUMBER OF SHARES OUTSTANDING	
Class AE	1,591,069.034
Class AEP	28,481.437
Class AUH	77.000
Class DE	2,051,414.732
Class IE	892,897.803
Class IGH	13,209.827
Class LE	1,044,554.591
Class XGH	377,248.938
Class ZE	144,712.555
Class ZF	76.000
Class ZFH	77.000
Class ZGH	57.000

O 17 (1 E 111 E 11 1 O 1			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AE	12.3069	12.1389	11.9823
Class AEP	12.3610	12.3867	12.3580
Class AUH	13.7357 <sup>1</sup>	13.1642 <sup>1</sup>	12.8933¹
Class DE	11.8833	11.7798	11.7839
Class IE	12.9068	12.6164	12.5007
Class IGH	13.4607 <sup>2</sup>	12.9699 <sup>2</sup>	12.7513 <sup>2</sup>
Class LE	13.1617	12.8174	12.6752
Class XGH	14.9610 <sup>2</sup>	14.3002 <sup>2</sup>	13.8662 <sup>2</sup>
Class ZE	12.9456	12.6671	12.5092

11.53793

11.9019<sup>3</sup>

13.1142<sup>2</sup>

11.41473

12.0814<sup>3</sup>

13.58422

Class ZF

Class ZFH

Class ZGH

STATEMENT OF NET ASSET VALUE PER SHARE

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

for the year ended March 31, 2023

tor the year en	ided iviarch 31, 2023		
		Notes	2023 EUR
	the beginning of the ye	ar	123,839,076
Income			
Dividends,		2	2,511,785
Bank inter	est come on swaps	2	10,530 447,056
Other inco	•		166
Total income			2,969,537
Expenses			
Asset man	agement fees	5	(1,069,086)
Bank inter		2	(11,172)
Dividends	expenses on swaps		(1,598,311)
	pense on swaps		(405,869)
Operating	expenses	3, 5	(264,971)
Total expens	es		(3,349,409)
Net (loss) fro	m investments		(379,872)
Net realise	ed (loss) on sales of inve	stments	(1,742,027)
	ed gain on swaps		729,073
	ed (loss) on forward curi	rency	(220, 440)
exchange		n o to	(336,440)
Net realised gain on futures contracts Net realised (loss) on foreign exchange			39,653 (36,291)
	ed gain on tax reclaim	alige	(30,231)
Net realised	· ·		(1,346,012)
	net unrealised gain on i	nvestments	3,181,145
	net unrealised (loss) on		(1,701,408)
Change in	net unrealised gain on f	orward	
	exchange contracts		46,192
Net change i	n unrealised gain		1,525,929
Net (decreas	e) in net assets as a res	ult of operations	(199,955)
Movements i	•		
	ons of shares		8,746,159
•	ns of shares		(54,293,849)
Dividends		7	(5,516)
	ents in capital		(45,553,206)
Net assets at	the end of the year		78,085,915
TOTAL NET	ASSET VALUE		
IVIALINEI	March 31, 2023	March 31, 2022	March 31, 2021
EUR	78,085,915	123,839,076	235,387,755
			. ,

12.2367<sup>3</sup>

11.8267<sup>3</sup>

12.7204<sup>2</sup>

¹Class is denominated in USD. The base currency of the Portfolio is EUR.

 $<sup>^2\</sup>mbox{Class}$  is denominated in GBP. The base currency of the Portfolio is EUR.

 $<sup>^{\</sup>rm 3}\text{Class}$  is denominated in CHF. The base currency of the Portfolio is EUR.

# Threadneedle (Lux) - American Extended Alpha

#### STATEMENT OF NET ASSETS

as at March 31, 2023

Assets         Investment portfolio at market value         2         87,795,769           Cash at bank         2         1,783,847           Subscriptions receivable         18,109           Interest receivable on swaps         2         14,721           Interest and dividends receivable, net         76,770           Net unrealised gain on forward currency exchange contracts         2, 9         21,617           Total assets         89,710,833           Liabilities         (52,820)           Redemptions payable         (52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)           Total net assets         88,870,969			2023
Investment portfolio at market value		Notes	USD
Cash at bank         2         1,783,847           Subscriptions receivable         18,109           Interest receivable on swaps         2         14,721           Interest and dividends receivable, net         76,770           Net unrealised gain on forward currency exchange contracts         2, 9         21,617           Total assets         89,710,833           Liabilities         (52,820)           Redemptions payable         (52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)	Assets		
Subscriptions receivable         18,109           Interest receivable on swaps         2         14,721           Interest and dividends receivable, net         76,770           Net unrealised gain on forward currency exchange contracts         2, 9         21,617           Total assets         89,710,833           Liabilities         889,710,833           Redemptions payable         (52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)	Investment portfolio at market value	2	87,795,769
Interest receivable on swaps   2   14,721     Interest and dividends receivable, net   76,770     Net unrealised gain on forward currency exchange contracts   2, 9   21,617     Total assets   89,710,833     Liabilities	Cash at bank	2	1,783,847
Interest and dividends receivable, net Net unrealised gain on forward currency exchange contracts 2, 9 21,617     Total assets 89,710,833     Liabilities   Redemptions payable   (52,820)     Interest payable on swaps 2 (43,535)     Dividend payable on swaps 2 (83,311)     Net unrealised (loss) on swaps 2, 10 (570,509)     Asset management fees payable 0 (12,005)     Total liabilities (839,864)	Subscriptions receivable		18,109
Net unrealised gain on forward currency exchange contracts         2, 9         21,617           Total assets         89,710,833           Liabilities         \$89,710,833           Redemptions payable         \$(52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)	Interest receivable on swaps	2	14,721
exchange contracts         2, 9         21,617           Total assets         89,710,833           Liabilities         88,710,833           Redemptions payable         (52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable Other liabilities         5         (77,684)           Other liabilities         (839,864)	Interest and dividends receivable, net		76,770
Total assets         89,710,833           Liabilities         (52,820)           Redemptions payable         (52,820)           Interest payable on swaps         2 (43,535)           Dividend payable on swaps         2 (83,311)           Net unrealised (loss) on swaps         2, 10 (570,509)           Asset management fees payable Other liabilities         5 (77,684)           Other liabilities         (839,864)	Net unrealised gain on forward currency		
Liabilities         (52,820)           Redemptions payable         (52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)	exchange contracts	2, 9	21,617
Redemptions payable         (52,820)           Interest payable on swaps         2         (43,535)           Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable Other liabilities         5         (77,684)           Total liabilities         (839,864)	Total assets		89,710,833
Interest payable on swaps   2 (43,535)	Liabilities		
Dividend payable on swaps         2         (83,311)           Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)	Redemptions payable		(52,820)
Net unrealised (loss) on swaps         2, 10         (570,509)           Asset management fees payable         5         (77,684)           Other liabilities         (12,005)           Total liabilities         (839,864)	Interest payable on swaps	2	(43,535)
Asset management fees payable 5 (77,684) Other liabilities (12,005)  Total liabilities (839,864)	Dividend payable on swaps	2	(83,311)
Other liabilities (12,005) Total liabilities (839,864)	Net unrealised (loss) on swaps	2, 10	(570,509)
Total liabilities (839,864)	Asset management fees payable	5	(77,684)
	Other liabilities		(12,005)
Total net assets 88,870,969	Total liabilities		(839,864)
	Total net assets		88,870,969

NUMBER OF SHARES OUTSTANDIN	NG
Class AEH	977.889
Class AU	1,892.784
Class DEH	343.599
Class DU	21,360.497
Class IU	221,932.376
Class ZU	57.000
Class 1E	3,140,918.553
Class 1EH	368,566.336
Class 1U	1,122,973.971
Class 2E	2,804.467
Class 2U	186.000
Class 3U	45,196.000
Class 8E	295,471.699
Class 8U	1,324,966.558
Class 9U	2,334,763.880

STATEMENT OF NET ASSET VALUE PER SHARE			
	March 31, 2023	March 31, 2022	March 31, 2021
Class AEH	13.5117 <sup>1</sup>	16.4272 <sup>1</sup>	14.7944 <sup>1</sup>
Class AU	14.8565	17.4066	15.4832
Class DEH	13.2239 <sup>1</sup>	16.1610 <sup>1</sup>	14.6365 <sup>1</sup>
Class DU	14.5400	17.1211	15.3058
Class IU	15.4273	17.9132	15.7911
Class ZU	15.3226	17.8411	15.7432
Class 1E	7.1058 <sup>1</sup>	8.1204 <sup>1</sup>	6.8306 <sup>1</sup>
Class 1EH	4.9237 <sup>1</sup>	5.9805 <sup>1</sup>	5.3803 <sup>1</sup>
Class 1U	7.7187	9.0336	8.0266
Class 2E	16.2312 <sup>1</sup>	18.3931 <sup>1</sup>	15.3339 <sup>1</sup>
Class 2U	15.4950	17.9863	15.8326
Class 3U	4.3987	5.1096	4.5061
Class 8E	7.9140 <sup>1</sup>	8.9701 <sup>1</sup>	7.4837 <sup>1</sup>
Class 8U	8.5451	9.9191	8.7414
Class 9U	15.4564	17.9452	15.8025

 $<sup>^{\</sup>rm 1}\text{Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

,		
	Notes	2023 USD
Net assets at the beginning of the yea	ar	125,198,445
Income		
Dividends, net	2	867,205
Bank interest	2	56,579
Interest income on swaps		617,072
Total income		1,540,856
Expenses		
Asset management fees	5	(1,186,291)
Bank interest	2	(2,845)
Dividends expenses on swaps		(189,375)
Interest expense on swaps		(818,868)
Operating expenses	3, 5	(163,437)
Total expenses		(2,360,816)
Net (loss) from investments		(819,960)
Net realised (loss) on sales of inves	(7,865,121)	
Net realised gain on swaps		1,255,583
Net realised (loss) on forward curre		
exchange contracts	(133,731)	
Net realised (loss) on foreign excha	(22)	
Net realised (loss)		(6,743,291)
Change in net unrealised (loss) on i		(10,789,450)
Change in net unrealised (loss) on swaps		(40,473)
Change in net unrealised (loss) on t	forward	
currency exchange contracts		(3,840)
Net change in unrealised (loss)		(10,833,763)
Net (decrease) in net assets as a resu	(18,397,014)	
Movements in capital		
Subscriptions of shares	44,296,113	
Redemptions of shares	(62,226,575)	
Total movements in capital	(17,930,462)	
Net assets at the end of the year		88,870,969
TOTAL NET ASSET VALUE		
March 31, 2023	March 31, 2022	March 31, 2021
USD 88,870,969	125,198,445	112,622,890

# Threadneedle (Lux) - Global Extended Alpha

#### STATEMENT OF NET ASSETS

as at March 31, 2023

		2023
	Notes	USD
Assets		
Investment portfolio at market value	2	73,822,965
Cash at bank	2	2,184,180
Term deposits	2, 19	4,915,320
Subscriptions receivable		910
Interest receivable on swaps	2	236,043
Dividend receivable on swaps		206,059
Interest and dividends receivable, net		118,389
Net unrealised gain on forward currency		
exchange contracts	2, 9	1,694
Net unrealised gain on swaps	2, 10	853,780
Other assets	20	60,049
Total assets		82,399,389
Liabilities		
Payable for investments purchased		(872,576)
Redemptions payable		(294)
Interest payable on swaps	2	(436,682)
Asset management fees payable	5	(97,327)
Other liabilities		(12,478)
Total liabilities		(1,419,357)
Total net assets		80,980,032

NUMBER OF SHARES OUTSTANDING	
Class AEH	52.000
Class AU	19,215.185
Class DEH	12,023.296
Class DU	618.597
Class IU	94,720.000
Class ZU	58.000
Class 1E	14,092,034.832
Class 1U	852,580.848
Class 2E	52.000
Class 2U	517.284
Class 8E	313,153.819
Class 8U	177,502.303

STATEMENT OF NET ASSET VALUE PER SHARE							
	March 31, 2023	March 31, 2022	March 31, 2021				
Class AEH	12.3134 <sup>1</sup>	14.5886 <sup>1</sup>	15.02231				
Class AU	13.5426	15.4367	15.6740				
Class DEH	12.1476 <sup>1</sup>	14.4782 <sup>1</sup>	14.9762 <sup>1</sup>				
Class DU	13.3338	15.2753	15.5884				
Class IU	14.2037	16.0451	16.1456				
Class ZU	14.0143	15.8776	15.9900				
Class 1E	4.7036 <sup>1</sup>	5.2295 <sup>1</sup>	5.0213 <sup>1</sup>				
Class 1U	5.1181	5.8275	5.9106				
Class 2E	14.7996 <sup>1</sup>	16.3297 <sup>1</sup>	15.5305 <sup>1</sup>				
Class 2U	14.1217	15.9419	16.0307				
Class 8E	5.2661 <sup>1</sup>	5.8070 <sup>1</sup>	5.5302 <sup>1</sup>				
Class 8U	5.7939	6.5431	6.5821				

 $<sup>{}^{\</sup>rm l}{\rm Class}$  is denominated in EUR. The base currency of the Portfolio is USD.

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

TOT LITE YEAR L	Silucu Marcii 31, 2023		
		Notes	2023 USD
	at the beginning of the ye	ar	99,127,304
Income Dividend	a not	2	912,758
Bank inte	•	2	215,605
	s income on swaps	2	700
	ncome on swaps		401,410
Total incom	•		1,530,473
Expenses			
•	nagement fees	5	(1,197,855)
Bank inte	•	2	(6,624)
Interest 6	expense on swaps		(940,114)
Operating	g expenses	3, 5	(154,011)
Total expen	ises		(2,298,604)
Net (loss) fr	rom investments		(768,131)
Net reali	sed (loss) on sales of inve	stments	(3,376,590)
Net realis	sed gain on swaps		455,385
Net realis	sed (loss) on forward curi	rency	
•	e contracts		(46,571)
	sed (loss) on foreign exch	ange	(70,125)
Net realise			(3,037,901)
	n net unrealised (loss) on		(7,302,213)
•	n net unrealised (loss) on n net unrealised (loss) on	•	(1,011,932)
•	exchange contracts	TOTWATA	(12,645)
	in unrealised (loss)		(8,326,790)
Net (decrea	ise) in net assets as a res	ult of operations	(12,132,822)
Movements	in capital		
Subscrip	tions of shares		5,708,287
Redempt	ions of shares		(11,722,737)
Total mover	(6,014,450)		
Net assets	at the end of the year		80,980,032
TOTAL NE	T ASSET VALUE		
IVIALINE	March 31, 2023	March 31, 2022	March 31, 2021
USD	80,980,032	99,127,304	209,555,266
	55,555,662	33, , 30 1	200,000,200

### Threadneedle (Lux) - Enhanced Commodities

#### STATEMENT OF NET ASSETS

as at March 31, 2023

	Notes	2023 USD
Assets		
Investment portfolio at market value	2	187,368,122
Cash at bank	2	4,981,820
Interest receivable on swaps	2	4,030,635
Subscriptions receivable		7,821
Interest and dividends receivable, net		27,935
Net unrealised gain on forward currency		
exchange contracts	2, 9	1,107,623
Net unrealised gain on swaps	2, 10	2,142,039
Total assets		199,665,995
Liabilities		
Redemptions payable		(115,274)
Interest payable on swaps	2	(2,953)
Asset management fees payable	5	(72,655)
Other liabilities		(19,579)
Total liabilities		(210,461)
Total net assets		199,455,534
NUMBER OF SHARES OUTSTANDING		
Class AEH		277,991.211
Class AFH		225,781.729
Class AGH		72,671.597
Class ASH		725.225.281

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Class AEH	277,991.211
Class AFH	225,781.729
Class AGH	72,671.597
Class ASH	725,225.281
Class AU	753,136.039
Class DEH	205,173.512
Class DU	397,240.047
Class IEH	364,809.006
Class IG	64.000
Class IGH	2,688,419.609
Class IU	347,435.513
Class NG	22,574.043
Class XU	4,793,550.062
Class ZEH	24,307.319
Class ZFH	160.000
Class ZGH	237,629.581
Class ZU	106,450.500

#### STATEMENT OF OPERATIONS AND CHANGES IN NET ASSETS

ioi ille year i	enueu March 31, 2023		
		Notes	2023 USD
	at the beginning of the ye	ar	547,084,733
Income	on bondo not	2	6 270 260
Bank inte	on bonds, net	2 2	6,279,369 457,874
	ncome on swaps	2	61,628
Total incom	ie		6,798,871
Expenses			
Asset ma	nagement fees	5	(1,178,446)
Bank inte	erest	2	(17,307)
	expense on swaps		(747,896)
	g expenses	3, 5	(512,069)
Miscella	neous fees	4	(1,194)
Total expen	ises		(2,456,912)
Net income	from investments		4,341,959
Net realis	sed gain on sales of inves	tments	496,955
	sed (loss) on swaps		(24,565,363)
	sed (loss) on forward curi	rency	
	e contracts		(7,805,231)
	sed (loss) on foreign exch	ange	(587,061)
Net realise	, ,		(32,460,700)
•	n net unrealised gain on i		346,974
•	n net unrealised (loss) on n net unrealised (loss) on	•	(15,715,092)
U	exchange contracts	101111111	(99,296)
,	in unrealised (loss)		(15,467,414)
Net (decrea	ise) in net assets as a res	ult of operations	(43,586,155)
Movements	in capital		
Subscrip	tions of shares		104,380,461
Redempt	ions of shares		(408,423,505)
Total mover	(304,043,044)		
Net assets	at the end of the year		199,455,534
TOTAL NE	T ASSET VALUE		
	March 31, 2023	March 31, 2022	March 31, 2021
USD	199,455,534	547,084,733	528,893,598

### Threadneedle (Lux) - Enhanced Commodities

STATEMENT OF NET ASSET VALUE PER SHARE	
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	March 31, 2023	March 31, 2022	March 31, 2021
Class AEH	10.6456 <sup>1</sup>	12.2529 <sup>1</sup>	8.4906 <sup>1</sup>
Class AFH	7.7799 <sup>2</sup>	9.0157 <sup>2</sup>	6.2739 <sup>2</sup>
Class AGH	11.5943 <sup>3</sup>	13.1736 <sup>3</sup>	9.0951 <sup>3</sup>
Class ASH	6.1489⁴	6.92664	4.77024
Class AU	13.0569	14.5604	10.0129
Class DEH	8.0276 <sup>1</sup>	9.2625 <sup>1</sup>	6.4457 <sup>1</sup>
Class DU	9.8496	11.0114	7.6039
Class IEH	15.8324 <sup>1</sup>	18.1687 <sup>1</sup>	12.4903 <sup>1</sup>
Class IG	14.7608 <sup>3</sup>	15.4257 <sup>3</sup>	10.0476 <sup>3</sup>
Class IGH	17.2065 <sup>3</sup>	19.4921 <sup>3</sup>	13.3493 <sup>3</sup>
Class IU	19.3974	21.5661	14.7124
Class NG	14.3316 <sup>3</sup>	14.9110 <sup>3</sup>	9.6735 <sup>3</sup>
Class XU	20.8308	22.9751	15.5436
Class ZEH	6.6838 <sup>1</sup>	7.6710 <sup>1</sup>	5.2751 <sup>1</sup>
Class ZFH	6.3961 <sup>2</sup>	7.3902 <sup>2</sup>	5.1075 <sup>2</sup>
Class ZGH	9.8431 <sup>3</sup>	11.1531 <sup>3</sup>	7.6437 <sup>3</sup>
Class ZU	7.9952	8.8906	6.0682

<sup>&</sup>lt;sup>1</sup>Class is denominated in EUR. The base currency of the Portfolio is USD.

 $<sup>^{\</sup>rm 2}\text{Class}$  is denominated in CHF. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>3</sup>Class is denominated in GBP. The base currency of the Portfolio is USD.

<sup>&</sup>lt;sup>4</sup>Class is denominated in SGD. The base currency of the Portfolio is USD.

#### **Portfolio Statement**

as at March 31, 2023

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	I
Bonds	i				Bonds	(continued	)		
AUSTI	RALIA				CAYM	AN ISLAND	S (continued)		
EUR	3,708,000	APA Infrastructure Limited 1.25% 15/03/2033	2,970,329	0.35	USD	1,200,000	Tencent Holdings Limited 3.93% 19/01/2038	1,002,923	0.12
EUR	2,019,000	Ausgrid Finance Pty Limited 0.88% 07/10/2031	1,673,550	0.20			Total Cayman Islands	9,955,465	1.19
EUR	1,030,000	Ausgrid Finance Pty Limited 1.25% 30/07/2025	1,061,276	0.13	DENN	IARK			
USD	1,916,000	Ausgrid Finance Pty Limited			EUR	576,000	Danske Bank AS FRN	FF4 000	0.07
USD	3.331.000	4.35% 01/08/2028 Australia & New Zealand	1,825,133	0.22	USD	7,770,000	15/05/2031 Danske Bank AS 1.55%	551,820	0.07
030	3,331,000	Banking Group Limited FRN 25/11/2035	2,579,561	0.31	OOD	7,770,000	10/09/2027	6,804,499	0.81
EUR	1,539,000	Goodman Australia Finance Pty	2,373,301	0.51			Total Denmark	7,356,319	0.88
FUD	F 000 000	Limited 1.38% 27/09/2025	1,534,423	0.18	FINLA	ND			
EUR	5,868,000	NBN Company Limited 4.13% 15/03/2029 SGSP Australia Assets Pty	6,522,790	0.79	EUR	5,711,000	OP Corporate Bank plc 0.10% 16/11/2027	5,261,236	0.63
บงบ	2,597,000	3.50% 07/07/2027	2,431,441	0.29			Total Finland	5.261,236	0.63
USD	7,087,000	Woodside Finance Limited 4.50% 04/03/2029	6,842,357	0.83			-	3,201,230	0.03
		Total Australia	27,440,860	3.30	FRAN USD	<b>CE</b> 2,674,000	BNP Paribas SA FRN 15/09/2029	2,233,041	0.27
					USD	1,500,000	BNP Paribas SA FRN 20/01/2033	1,259,368	0.27
BERM	UDA				USD	4,346,000	BNP Paribas SA FRN 13/01/2029	4,349,000	0.52
USD	3,035,000	Bacardi Limited 5.30%			EUR	3,200,000	BPCE SA FRN 13/10/2046	2,503,650	0.30
		15/05/2048	2,845,396	0.34	USD	2,317,000	BPCE SA 2.70% 01/10/2029	2,032,777	0.24
		Total Bermuda	2,845,396	0.34	USD GBP	567,000 5,500,000	BPCE SA FRN 19/07/2033 Credit Agricole SA 4.88%	556,767	0.07
CANA	DΛ						23/10/2029	6,714,970	0.81
USD	2,137,000	Enbridge Inc. 5.70% 08/03/2033	2,225,878	0.27	EUR	3,800,000	Electricite de France SA 4.25% 25/01/2032	4,099,845	0.49
		Total Canada	2,225,878	0.27	EUR	400,000	Electricite de France SA FRN		0.05
					EUR	2 /51 000	06/12/2171 Faurecia SE 2.38% 15/06/2029	426,233 2,171,395	0.05 0.26
CAYM	AN ISLAND	S			EUR		SANEF SA 1.88% 16/03/2026	2,687,507	0.20
USD	732,000	Alibaba Group Holding Limited 4.00% 06/12/2037	623,927	0.07		_,,	Total France	29,034,553	3.49
GBP	2,333,000	Southern Water Services Finance Limited 1.63%			0501				
		30/03/2027	2,496,647	0.30	GERM EUR	1,700,000	Alstria office REIT-AG 0.50%		
GBP	2,472,000	Southern Water Services			LUII	1,700,000	26/09/2025	1,526,753	0.18
		Finance Limited 2.38% 28/05/2028	2,647,544	0.32	EUR	6,800,000	Amprion GmbH 0.63% 23/09/2033	5,460,603	0.64
GBP	1,840,000	Southern Water Services Finance Limited 3.00%			EUR	2,500,000	Amprion GmbH 3.97%		
		28/05/2037	1,675,156	0.20	EUR	3,700,000	22/09/2032 Commerzbank AG FRN	2,768,797	0.33
USD	566,000	Tencent Holdings Limited 3.24%			LUII	3,700,000	29/12/2031	3,310,974	0.40
USD	1,208,000	03/06/2050 Tencent Holdings Limited 3.60%	373,842	0.04	EUR	1,500,000	Commerzbank AG FRN	1 520 000	0.10
300	.,_00,000	19/01/2028	1,135,426	0.14	EUR	884,000	05/12/2030 Deutsche Bank AG FRN	1,533,680	0.18
						20.,000	10/06/2026	901,333	0.11

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	I
Bonds	(continued)	)			Bonds	(continued)	)		
GERM	ANY (contin	ued)			ITALY				
EUR	1,700,000	Deutsche Bank AG FRN			EUR	1,066,000	Autostrade per l'Italia SpA		
HCD	0.057.000	19/11/2030	1,457,962	0.17	EUR	001 000	1.88% 26/09/2029	975,992	0.11
USD	3,657,000	Deutsche Bank AG FRN 28/05/2032	2,828,803	0.34	EUN	901,000	Autostrade per l'Italia SpA 2.00% 04/12/2028	849,008	0.10
EUR	1,300,000	Deutsche Bank AG FRN	2,020,000	0.01	EUR	1,889,000	Autostrade per l'Italia SpA	0.0,000	00
		05/09/2030	1,350,626	0.16			2.25% 25/01/2032	1,664,353	0.20
EUR	200,000	Deutsche Bank AG FRN	007 700	0.00	EUR	232,000	Autostrade per l'Italia SpA	040 141	0.00
USD	469.000	05/09/2030 Deutsche Bank AG FRN	207,789	0.02	EUR	773,000	4.75% 24/01/2031 ENI SpA - Perp FRN	249,141 701,694	0.03 0.08
USD	403,000	10/02/2034	436,877	0.05	USD	300,000	Intesa Sanpaolo SpA 4.00%	701,034	0.00
EUR	1,800,000	Mahle GmbH 2.38% 14/05/2028	1,498,810	0.18	005	000,000	23/09/2029	262,262	0.03
EUR	200,000	Vier Gas Transport GmbH 0.13%					Total Italy	4.702.450	0.55
		10/09/2029	172,183	0.02			-	1,702,100	0.00
EUR	100,000	Vier Gas Transport GmbH 0.50%	70 700	0.01	IEBSE	V - CHANNI	EL ISLANDS		
EUR	1,300,000	10/09/2034 Vier Gas Transport GmbH 1.50%	73,786	0.01	USD	1,647,000	Galaxy Pipeline Assets Bidco		
LUII	1,300,000	25/09/2028	1,254,932	0.15	005	1,011,000	Limited 2.63% 31/03/2036	1,357,308	0.16
EUR	2,000,000	Vier Gas Transport GmbH 4.00%	.,,,		USD	2,563,645	Galaxy Pipeline Assets Bidco		
		26/09/2027	2,184,341	0.26			Limited 2.94% 30/09/2040	2,086,783	0.25
EUR	2,900,000	Vier Gas Transport GmbH 4.63%			GBP	1,130,000	Heathrow Funding Limited	1 400 000	0.17
FLID	1 001 000	26/09/2032	3,254,879	0.39			6.45% 10/12/2031	1,488,963	0.17
EUR	1,691,000	Volkswagen Leasing GmbH 0.63% 19/07/2029	1,477,507	0.18			Total Jersey - Channel Islands	4,933,054	0.58
EUR	2,800,000	Vonovia SE 1.88% 28/06/2028	2,594,834	0.31					
EUR	1,300,000	Vonovia SE 5.00% 23/11/2030	1,324,647	0.16		/IBOURG			
		Total Germany	35,620,116	4.24	EUR	2,000,000	Aroundtown SA 0.00% 16/07/2026	1,546,363	0.19
					EUR	3,400,000	Aroundtown SA 0.38%	1,010,000	0.10
INDIA						, ,	15/04/2027	2,479,657	0.30
USD	2,164,000	Adani Ports & Special			EUR	1,500,000	Aroundtown SA 1.45%		
		Economic Zone Limited 4.38%	4 055 500	0.00	CDD	1 224 000	09/07/2028	1,014,596	0.12
USD	1 500 000	03/07/2029 GMR Hyderabad International	1,655,588	0.20	GBP	1,234,000	Aroundtown SA 3.00% 16/10/2029	964,527	0.12
USD	1,580,000	Airport Limited 4.25%			USD	2,054,000	Aroundtown SA 5.38%	00 1,027	0.12
		27/10/2027	1,387,652	0.17		, ,	21/03/2029	1,524,915	0.18
		Total India	3,043,240	0.37	EUR	2,804,000	Becton Dickinson Euro Finance		
		Total mala	0,0 10,2 10	0.07	EUD	0.014.000	Sarl 0.33% 13/08/2028	2,564,325	0.31
IRELAI	ND.				EUR	2,014,000	Becton Dickinson Euro Finance Sarl 1.21% 04/06/2026	2,031,051	0.24
EUR	2,019,000	AIB Group plc FRN 30/05/2031	1,989,501	0.24	EUR	7,100,000	Grand City Properties SA 0.13%	2,001,001	0.24
EUR	1,954,000	AIB Group plc FRN 19/11/2029	1,982,423	0.24		,,	11/01/2028	5,453,963	0.65
EUR	2,111,000	Bank of Ireland Group plc FRN	•		USD	2,388,000	Greensaif Pipelines Bidco Sarl		
		11/08/2031	1,971,910	0.24	בוים	0.000.000	6.13% 23/02/2038	2,461,247	0.30
EUR	3,365,000	Experian Europe DAC 1.56%	2 101 220	דכ ח	EUR	3,288,000	P3 Group Sarl 1.63% 26/01/2029 P3 Group Sarl 1.63% 26/01/2029	2,686,629	0.32
EUR	2,243,000	16/05/2031 Glencore Capital Finance DAC	3,101,230	0.37	EUR EUR	1,858,000 1,851,000	Prologis International Funding	1,518,174	0.18
2311	_,_ 10,000	0.75% 01/03/2029	1,973,789	0.24	_5	.,001,000	II SA 0.75% 23/03/2033	1,335,601	0.16
		Total Ireland	11,018,853	1.33					
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### **Portfolio Statement**

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume nange listing (continued)	ents admitted	I
Bonds	(continued)	)			Bonds	(continued	)		
LUXE	/IBOURG (co	ontinued)			NETH	ERLANDS (c	ontinued)		
EUR	3,746,000	SELP Finance Sarl 3.75% 10/08/2027	3,740,699	0.45	EUR	2,200,000	Triodos Bank NV FRN 05/02/2032	1,795,210	0.22
		Total Luxembourg	29,321,747	3.52	GBP	1,300,000	Volkswagen Financial Services NV 1.38% 14/09/2028	1,310,205	0.16
NETU	FDI ANDO				GBP	1,200,000	Volkswagen Financial Services		
EUR	1,101,000	ABB Finance BV 3.25%			EUR	1,000,000	NV 2.13% 18/01/2028 Vonovia Finance BV 1.00%	1,283,937	0.15
	.,,	16/01/2027	1,192,730	0.14	2011	1,000,000	28/01/2041	527,554	0.06
EUR EUR	302,000 765,000	Airbus SE 2.38% 09/06/2040 ASR Nederland NV FRN	258,636	0.03	EUR	1,987,000	Wolters Kluwer NV 3.75% 03/04/2031	2,171,716	0.26
HOD	4 077 000	07/12/2043	862,923	0.10			Total Netherlands	44,789,446	5.39
USD	1,977,000	Braskem Netherlands Finance BV 7.25% 13/02/2033	1,910,185	0.23			,		
EUR	4,593,000	Digital Dutch Finco BV 1.50%	.,0.0,.00	0.20	NORV	/AY			
- LUD	4 400 000	15/03/2030	3,896,608	0.47	EUR	1,795,000	DNB Bank ASA FRN 18/01/2028	1,732,797	0.21
EUR	1,193,000	Digital Intrepid Holding BV 1.38% 18/07/2032	913,612	0.11	USD	2,599,000	DNB Bank ASA 1.13% 16/09/2026	2,333,680	0.28
EUR	1,379,000	Digital Intrepid Holding BV	•		EUR	1,967,000	DNB Bank ASA FRN 21/09/2027	2,102,443	0.25
GBP	3,381,000	1.38% 18/07/2032 E.ON International Finance BV	1,056,053	0.13			Total Norway	6,168,920	0.74
ODI	3,301,000	6.25% 03/06/2030	4,408,849	0.53					
USD	279,000	E.ON International Finance BV	005.000	0.04	SPAIN		D		
USD	1,067,000	6.65% 30/04/2038 EDP Finance BV 6.30%	305,628	0.04	EUR	700,000	Banco de Sabadell SA FRN 10/11/2028	764,205	0.09
002	.,00.,000	11/10/2027	1,114,197	0.13	GBP	1,500,000	Banco Santander SA FRN		
USD	1,355,000	Enel Finance International NV	1 404 252	0.17	CDD	2 000 000	30/08/2028 Banco Santander SA 5.13%	1,800,275	0.22
USD	2,159,000	6.80% 14/10/2025 ING Groep NV FRN 28/03/2033	1,404,353 1,973,162	0.17 0.24	GBP	3,000,000	25/01/2030	3,645,583	0.44
EUR	1,387,000	Nederlandse Gasunie NV 3.38%			EUR	309,000	Nortegas Energia Distribucion		
FUD	017.000	11/07/2034	1,467,426	0.18	USD	1 502 000	SAU 2.07% 28/09/2027 Telefonica Emisiones SA 5.21%	313,631	0.04
EUR	617,000	Nederlandse Gasunie NV 3.38% 11/07/2034	652,777	0.08	บงบ	1,503,000	08/03/2047	1,316,538	0.16
EUR	1,870,000	Sagax Euro Mtn NL BV 0.75%	,				Total Spain	7,840,232	0.95
ELID	1 270 000	26/01/2028 Stedin Holding NV 0.50%	1,490,259	0.18				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
EUR	1,379,000	14/11/2029	1,241,734	0.15	SWED	EN			
EUR	618,000	Stedin Holding NV 2.38%			EUR	3,521,000	Sagax AB 1.13% 30/01/2027	3,109,547	0.37
FLID	1 201 000	03/06/2030 Stadia Halding NV 3 200/	625,679	0.08	EUR	136,000	Sagax AB 2.00% 17/01/2024	143,941	0.02
EUR	1,391,000	Stedin Holding NV 2.38% 03/06/2030	1,408,283	0.17			Total Sweden	3,253,488	0.39
EUR	4,823,000	Stedin Holding NV - Perp FRN	4,411,810	0.53	CWIT	ZEDLAND			
EUR	1,000,000	Telefonica Europe BV FRN 12/05/2169	854,138	0.10	EUR	<b>ZERLAND</b> 1,346,000	Credit Suisse AG 0.25%		
EUR	100,000	Telefonica Europe BV FRN	034,130	0.10			01/09/2028	1,153,954	0.14
ELID.	1 000 000	12/05/2170	85,414	0.01	USD	4,470,000	Credit Suisse AG 5.00% 09/07/2027	4,307,963	0.52
EUR	1,000,000	Telefonica Europe BV FRN 23/11/2171	1,108,425	0.13	USD	5,276,000	Credit Suisse Group AG FRN	T,007,000	0.32
EUR	600,000	Telefonica Europe BV Perp FRN	637,756	0.08			14/05/2032	4,251,058	0.51
EUR	4,355,000	Tennet Holding BV FRN	4 400 40=	2 52	USD	1,650,000	Credit Suisse Group AG FRN 01/04/2031	1,466,933	0.18
		22/10/2168	4,420,187	0.53			0 1/ UT/ 200 I	1,700,333	0.10

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds	(continued)				Bonds	s (continued)			
SWITZ	ZERLAND (co	ontinued)			UNITE	D KINGDON	1 (continued)		
USD	1,630,000	UBS Group AG Perp FRN	1,548,839	0.19	GBP	520,000	London Power Networks plc		
		Total Switzerland	12,728,747	1.54			6.13% 07/06/2027	667,166	0.08
		Total Ownizonana	12,120,141	1.04	GBP	637,000	National Gas Transmission plc		
HAUTE	D KINGDON				FLID	2 020 000	5.75% 05/04/2035	795,855	0.10
GBP	2,456,000	Anglian Water Osprey			EUR	2,038,000	National Grid Electricity Distribution East Midlands plc		
ODI	2,430,000	Financing plc 2.00% 31/07/2028	2,452,147	0.29			3.95% 20/09/2032	2,171,674	0.26
EUR	1,459,000	Anglo American Capital plc	2,102,111	0.20	EUR	5,508,000	National Grid Electricity	2,171,074	0.20
	.,,	4.75% 21/09/2032	1,598,336	0.19	Lon	0,000,000	Transmission plc 0.82%		
USD	691,000	Anglo American Capital plc					07/07/2032	4,588,410	0.55
	•	4.75% 16/03/2052	585,022	0.07	EUR	780,000	National Grid Electricity		
USD	9,062,000	Bae Systems plc 3.40%					Transmission plc 0.82%		
		15/04/2030	8,330,032	1.00			07/07/2032	649,775	0.08
USD	2,756,000	Barclays plc FRN 24/11/2032	2,197,182	0.26	GBP	1,077,000	National Grid Electricity		
USD	2,314,000	Barclays plc FRN 09/08/2033	2,288,507	0.27			Transmission plc 1.13%		
GBP	509,000	BAT International Finance plc			000		07/07/2028	1,096,602	0.13
		2.25% 26/06/2028	517,814	0.06	GBP	1,000,000	National Grid Gas plc 1.13%	020 025	0.10
USD	2,278,000	BP Capital Markets plc FRN	0.405.005	0.00	FLID	2 177 000	14/01/2033	830,835	0.10
FUD	0.000.000	22/09/2168	2,185,025	0.26	EUR	3,177,000	Nationwide Building Society 0.25% 14/09/2028	2,794,188	0.33
EUR	2,269,000	BP Capital Markets plc - Perp FRN	2 205 507	0.27	USD	3,661,000	Nationwide Building Society	2,734,100	0.33
EUR	1,636,000	British American Tobacco plc	2,285,597	0.27	030	3,001,000	1.50% 13/10/2026	3,223,298	0.39
EUN	1,030,000	FRN 27/12/2169	1,450,886	0.18	GBP	1,654,000	NatWest Markets plc 6.38%	0,220,200	0.00
GBP	840,000	Broadgate Financing plc 5.00%	1,450,000	0.10		1,001,000	08/11/2027	2,127,392	0.26
OD.	010,000	05/10/2031	1,008,486	0.12	EUR	2,980,000	NGG Finance plc FRN		
GBP	530,000	Broadgate Financing plc 5.10%					05/09/2082	2,727,026	0.33
		05/04/2033	611,270	0.07	GBP	2,490,000	Northumbrian Water Finance		
EUR	1,237,000	Cadent Finance plc 0.63%					plc 2.38% 05/10/2027	2,745,475	0.33
		19/03/2030	1,084,241	0.13	GBP	1,126,000	Northumbrian Water Finance	4 500 475	0.40
EUR	951,000	Cadent Finance plc 0.63%			CDD	700 000	plc 6.38% 28/10/2034	1,500,175	0.18
		19/03/2030	833,559	0.10	GBP	783,000	Phoenix Group Holdings plc 5.63% 28/04/2031	877,565	0.11
GBP	1,820,000	Cadent Finance plc 2.25%	1 505 205	0.10	GBP	420,000	Santander UK plc Perp 10.06%	753,216	0.11 0.09
USD	E 002 000	10/10/2035	1,585,285	0.19	GBP	•	Severn Trent Utilities Finance	733,210	0.03
บงบ	3,333,000	Diageo Capital plc 5.50% 24/01/2033	6,503,538	0.79	ODI	307,000	plc 5.25% 04/04/2036	720,417	0.09
GBP	2,826,000	Ds Smith plc 2.88% 26/07/2029	3,012,149	0.75	GBP	1,121,000	Telereal Securitisation plc FRN	720,117	0.00
EUR	3,633,000	DS Smith plc 0.88% 12/09/2026	3,550,061	0.43	02.	.,,	10/12/2033	1,241,193	0.15
EUR	479,000	HBOS plc FRN 18/03/2030	507,302	0.06	GBP	136,000	Telereal Securitisation plc FRN		
EUR	28,000	HBOS plc FRN 18/03/2030	29,654	0.00			10/12/2033	150,582	0.02
USD	7,628,000	HSBC Holdings plc FRN	-,		GBP	457,237	Tesco Property Finance 1 plc		
	, ,	22/11/2032	6,221,725	0.75			7.62% 13/07/2039	639,651	0.08
USD	2,899,000	HSBC Holdings plc FRN			GBP	826,985	Tesco Property Finance 3 plc		
		11/08/2033	2,873,270	0.34	055	4.050.00-	5.74% 13/04/2040	1,013,427	0.12
USD	1,591,000	HSBC Holdings plc FRN			GBP	1,256,000	Thames Water Kemble Finance	1 075 100	0.40
		09/03/2044	1,687,139	0.20	ELID	2 407 000	plc 4.63% 19/05/2026	1,375,183	0.16
GBP	2,158,000	HSBC Holdings plc FRN			EUR	3,407,000	Thames Water Utilities Finance plc 0.88% 31/01/2028	2 ኃበባ ፈፓፓ	U 20
000	070 000	16/11/2034	2,806,267	0.34	GBP	1,133,000	Virgin Money UK plc FRN	3,200,477	0.38
GBP	378,000	Legal & General Group plc FRN	407.004	0.05	ODE	1,100,000	19/08/2031	1,168,874	0.14
		01/11/2050	407,091	0.05			, - 5,	.,,	V.1 T

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrume nange listing (continued)	nts admitted	I
Bonds	(continued)	)			Bonds	(continued	)		
UNITE	D KINGDON	(continued)			UNITE	D STATES (d	continued)		
GBP	700,000	Virgin Money UK plc FRN	000.000	0.10	USD	7,825,000	Bank of America Corp. FRN	0.507.500	0.70
EUR	2,112,000	22/06/2025 Virgin Money UK plc FRN	823,660	0.10	USD	4,487,000	11/03/2032 Bank of America Corp. FRN	6,537,599	0.78
LOIT	2,112,000	29/10/2028	2,188,920	0.26	OOD	т,тот,ооо	04/02/2033	3,802,536	0.46
GBP	1,282,000	Wessex Water Services			USD	1,669,000	Bank of America Corp. FRN		
		Finance plc 5.13% 31/10/2032	1,565,513	0.19			23/07/2030	1,488,010	0.18
GBP	1,070,000	Western Power Distribution plc	1 240 504	0.15	USD	2,355,000	Bayer US Finance II LLC 4.63%	2 150 457	0.00
		3.50% 16/10/2026	1,249,594	0.15	GBP	2,479,000	25/06/2038 Becton Dickinson & Company	2,159,457	0.26
		Total United Kingdom	99,497,728	11.94	ODI	2,473,000	3.02% 24/05/2025	2,938,938	0.35
					USD	6,186,000	Berkshire Hathaway Finance	, ,	
	D STATES						Corp. 3.85% 15/03/2052	5,212,577	0.62
USD	3,098,000	AbbVie Inc. 4.25% 21/11/2049	2,737,985	0.33	USD	2,011,000	Boeing Company 3.95%	4 407 504	0.40
USD USD	916,000 981,000	AbbVie Inc. 4.88% 14/11/2048 AEP Texas Inc. 3.45%	884,754	0.11	USD	050 000	01/08/2059 Boeing Company 5.93%	1,487,504	0.18
USD	301,000	15/05/2051	717,754	0.09	USD	950,000	01/05/2060	950,106	0.11
USD	6,055,000	Amazon.com Inc. 4.70%	,	0.00	USD	2,331,000	Broadcom Inc. 2.45%	000,100	•
		01/12/2032	6,218,844	0.75			15/02/2031	1,909,479	0.22
USD	986,000	American Transmission			USD	1,150,000	Broadcom Inc. 4.15%		
HOD	1 515 000	Systems Inc. 2.65% 15/01/2032	833,492	0.10	1100	4 004 000	15/11/2030	1,067,686	0.13
USD USD	1,515,000	Amgen Inc. 2.20% 21/02/2027 Amgen Inc. 3.00% 22/02/2029	1,395,868	0.17 0.19	USD	1,691,000	Brown-Forman Corp. 4.75% 15/04/2033	1,707,386	0.20
USD	1,755,000 2,025,000	Amgen Inc. 3.15% 21/02/2040	1,614,211 1,592,830	0.19	USD	1,271,000	Charter Communications	1,707,300	0.20
USD	932,000	Amgen Inc. 4.20% 22/02/2052	791,820	0.09	000	1,271,000	Operating LLC 3.90% 01/06/2052	841,363	0.10
USD	673,000	Amgen Inc. 4.88% 01/03/2053	631,653	0.08	USD	2,314,000	Charter Communications		
USD	2,578,000	Amgen Inc. 5.25% 02/03/2030	2,637,269	0.32			Operating LLC 3.95% 30/06/2062	1,471,388	0.18
USD	4,434,000	Amgen Inc. 5.25% 02/03/2033	4,557,911	0.55	USD	385,000	Commonwealth Edison	000 100	0.04
USD	1,326,000	Amgen Inc. 5.65% 02/03/2053	1,380,566	0.17	USD	879,000	Company 4.00% 01/03/2049 Commonwealth Edison	323,188	0.04
USD	4,837,000	Amgen Inc. 5.75% 02/03/2063	5,036,152	0.59	USD	073,000	Company 5.30% 01/02/2053	921,533	0.11
USD	2,296,000	Anheuser-Busch Companies LLC 4.70% 01/02/2036	2,287,920	0.27	USD	833,000	Connecticut Light and Power		
USD	2,887,000	Anheuser-Busch InBev	2,201,020	0.27			Company 5.25% 15/01/2053	862,620	0.10
	, ,	Worldwide Inc. 5.45%			USD	340,000	Consolidated Edison Company		
		23/01/2039	3,033,824	0.37			of New York Inc. 3.95%	202 015	0.03
EUR	958,000	Ardagh Metal Packaging			USD	168,000	01/04/2050 CSX Corp. 3.80% 01/11/2046	282,815 138,089	0.03
		Finance USA LLC 2.00% 01/09/2028	861,926	0.10	USD	814,000	CSX Corp. 3.80% 15/04/2050	664,339	0.02
USD	7,882,000	Astrazeneca Finance LLC 4.88%	001,320	0.10	USD	1,695,000	CSX Corp. 4.50% 15/11/2052	1,554,225	0.18
005	7,002,000	03/03/2028	8,114,742	0.97	USD	1,625,000	Daimler Truck Finance North		
USD	6,872,000	AT&T Inc. 3.50% 15/09/2053	4,997,465	0.60			America LLC 5.13% 19/01/2028	1,628,681	0.20
CAD	1,500,000	AT&T Inc. 4.00% 25/11/2025	1,090,861	0.13	USD	652,000	Duke Energy Ohio Inc. 5.65%	007.470	0.00
GBP	400,000	AT&T Inc. 4.38% 14/09/2029	470,400	0.06	Hen	1 077 000	01/04/2053 Emera US Finance LP 4.75%	687,476	0.08
USD	2,240,000	AT&T Inc. 4.90% 15/08/2037	2,151,261	0.26	USD	1,077,000	15/06/2046	879,613	0.11
USD	1,514,000	Bank of America Corp. FRN 21/07/2032	1,222,360	0.15	USD	2,133,000	Enterprise Products Operating	0.0,010	0.11
USD	1,814,000	Bank of America Corp. FRN	1,222,300	0.13		,,	LLC 4.45% 15/02/2043	1,906,708	0.23
000	1,017,000	13/02/2031	1,537,631	0.18	USD	8,317,000	Eversource Energy 2.55%		
USD	2,219,000	Bank of America Corp. FRN	•				15/03/2031	7,102,785	0.84
		29/04/2031	1,877,645	0.23					

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted				rities and money market instrume ange listing (continued)	nts admitted	I
Bonds	(continued)				Bonds	(continued	)		
UNITE	D STATES (c	continued)			UNITE	D STATES (	continued)		
USD	2,196,000	Eversource Energy 4.20%			USD	3,086,000	Lowe's Companies Inc. 5.80%		
		27/06/2024	2,175,210	0.26			15/09/2062	3,119,044	0.37
USD	2,567,000	Eversource Energy 5.45%			USD	1,577,000	Metropolitan Edison Company		
HOD	0.507.000	01/03/2028	2,660,933	0.32	HOD	4 500 000	4.30% 15/01/2029	1,515,567	0.18
USD	2,527,000	Five Corners Funding Trust III 5.79% 15/02/2033	2,594,894	0.31	USD	4,583,000	Metropolitan Life Global Funding I 1.55% 07/01/2031	3,671,701	0.44
USD	2,224,000	Ford Motor Credit Company LLC	2,334,034	0.51	EUR	4,160,000	Metropolitan Life Global	3,071,701	0.44
OOD	2,224,000	7.35% 04/11/2027	2,301,173	0.28	LOIT	4,100,000	Funding I 3.75% 05/12/2030	4,464,288	0.54
USD	1,000,000	GE HealthCare Technologies	_,,,,,,,,	0.20	GBP	2,156,000	Morgan Stanley FRN 18/11/2033	2,719,207	0.33
	,,	Inc. 6.38% 22/11/2052	1,121,065	0.13	USD	7,545,000	Nestle Holdings Inc. 5.00%	, -, -	
USD	551,000	Georgia Power Company 3.70%					14/03/2028	7,843,045	0.95
		30/01/2050	428,583	0.05	EUR	8,033,000	Netflix Inc. 3.63% 15/06/2030	8,425,049	1.01
USD	1,043,000	Georgia Power Company 5.13%			EUR	2,740,000	Netflix Inc. 3.88% 15/11/2029	2,929,252	0.35
		15/05/2052	1,022,849	0.12	USD	2,594,000	New York Life Global Funding		
USD	879,000	Goodman USA Finance Five	005 100	0.10			4.55% 28/01/2033	2,569,278	0.31
Hen	200,000	LLC 4.63% 04/05/2032	825,103	0.10	USD	2,241,000	New York Life Global Funding	0.070.101	0.07
USD	398,000	Goodman USA Finance Three LLC 3.70% 15/03/2028	367,814	0.04	HCD	FF0 000	4.85% 09/01/2028	2,276,101	0.27
USD	637,000	Guardian Life Insurance	307,014	0.04	USD	553,000	New York Life Insurance Company 4.45% 04/04/2069	490,646	0.06
OOD	007,000	Company of America 4.85%			USD	2,243,000	NiSource Inc. 1.70% 15/02/2031	1,774,748	0.00
		24/01/2077	563,870	0.07	USD	1,598,000	NiSource Inc. 4.38% 15/05/2047	1,388,936	0.17
USD	3,640,000	HCA Inc. 5.88% 01/02/2029	3,720,800	0.45	USD	6,959,000	NiSource Inc. 4.80% 15/02/2044	6,421,718	0.77
EUR	2,121,000	Honeywell International Inc.			USD	800,000	NiSource Inc. 5.00% 15/06/2052	762,658	0.09
		4.13% 02/11/2034	2,339,171	0.28	USD	1,189,000	NiSource Inc. 5.25% 30/03/2028	1,213,051	0.15
USD	1,098,000	Indiana Michigan Power			USD	3,960,000	Northwestern Mutual Life		
1100	050.000	Company 5.63% 01/04/2053	1,142,825	0.14			Insurance Company 3.45%		
USD	256,000	Intel Corp. 4.75% 25/03/2050	235,075	0.03			30/03/2051	2,919,421	0.35
USD USD	855,000	Intel Corp. 4.90% 05/08/2052	797,068	0.10	USD	682,000	Northwestern Mutual Life		
GBP	2,271,000 2,151,000	Intel Corp. 5.13% 10/02/2030 International Business	2,312,342	0.27			Insurance Company 3.63% 30/09/2059	508,170	0.06
ODI	2,131,000	Machines Corp. 4.88%			USD	890,000	Northwestern Mutual Life	300,170	0.00
		06/02/2038	2,570,173	0.31	030	030,000	Insurance Company 3.85%		
USD	2,369,000	Jersey Central Power & Light					30/09/2047	715,420	0.09
		Company 2.75% 01/03/2032	1,984,932	0.24	USD	2,459,000	Oracle Corp. 2.88% 25/03/2031	2,110,231	0.26
USD	1,918,000	JPMorgan Chase & Company			USD	1,319,000	Oracle Corp. 3.60% 01/04/2040	1,024,017	0.12
		FRN 04/02/2032	1,543,025	0.18	USD	1,346,000	Oracle Corp. 3.65% 25/03/2041	1,042,551	0.12
USD	3,911,000	JPMorgan Chase & Company	0.050.404	0.00	USD	5,314,000	Pacific Gas and Electric		
USD	0.020.000	FRN 08/11/2032 JPMorgan Chase & Company	3,250,134	0.39			Company 4.95% 01/07/2050	4,389,225	0.53
USD	9,930,000	FRN 22/04/2032	8,350,308	0.99	USD	1,174,000	Pacific Gas and Electric	1 010 714	0.15
USD	4,888,000	JPMorgan Chase & Company	0,550,500	0.33	HCD	710.000	Company 6.75% 15/01/2053	1,213,714	0.15
OOD	4,000,000	FRN 25/01/2033	4,190,081	0.50	USD	718,000	Piedmont Natural Gas Company Inc. 3.35% 01/06/2050	506,801	0.06
USD	1,785,000	Kinder Morgan Energy Partners	.,,		USD	588,000	Plains All American Pipeline LP	300,001	0.00
		LP 5.00% 01/03/2043	1,572,790	0.19	OOD	300,000	3.55% 15/12/2029	523,027	0.06
USD	1,220,000	Kinder Morgan Inc. 5.20%			USD	2,680,000	Plains All American Pipeline LP	,	
		01/06/2033	1,211,522	0.15	-	,	4.70% 15/06/2044	2,109,267	0.25
GBP	4,150,000	Kraft Heinz Foods Company			USD	814,000	PPL Electric Utilities Corp		
1100	705 000	4.13% 01/07/2027	4,962,149	0.59			4.15% 15/06/2048	727,930	0.09
USD	785,000	Lowe's Companies Inc. 5.75% 01/07/2053	000 E64	0.10	USD	4,991,000	PPL Electric Utilities Corp.		
		01/07/2000	800,564	0.10			5.00% 15/05/2033	5,098,683	0.61

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted				rities and money market instrum ange listing (continued)	ents admitted	I
Bonds	(continued)				Bonds	(continued			
UNITE	D STATES (d	continued)			UNITE	D STATES (d	continued)		
USD	625,000	Public Service Company of	007.444	0.00	USD	1,297,000	•	4 477 000	0.40
USD	3,964,000	Colorado 5.25% 01/04/2053 Public Service Electric and Gas	637,114	0.08	USD	4,039,000	15/02/2063 Verizon Communications Inc.	1,477,629	0.18
		Company 4.65% 15/03/2033	3,985,666	0.48			4.40% 01/11/2034	3,842,697	0.46
USD	1,503,000	RELX Capital Inc. 4.75% 20/05/2032	1,494,230	0.18	USD	8,651,000	Warnermedia Holdings Inc. 5.14% 15/03/2052	7,024,227	0.84
USD	2,470,000	Republic Services Inc. 4.88%	1,404,200	0.10	USD	5,147,000	Warnermedia Holdings Inc.	1,024,221	0.04
Hen	2 020 000	01/04/2029	2,499,865	0.30	USD	4 644 000	5.39% 15/03/2062 Williams Cos IncThe 2.60%	4,167,918	0.50
USD	2,829,000	Roche Holdings Inc. 1.93% 13/12/2028	2,490,477	0.30	บงบ	4,644,000	15/03/2031	3,908,103	0.46
USD	516,000	Southern California Edison Company 3.65% 01/02/2050	398,248	0.05	USD	1,274,000	Williams Partners LP 4.85% 01/03/2048	1,131,849	0.14
USD	734,000	Southern California Edison Company 4.13% 01/03/2048	610,003	0.07			Total United States	299,994,260	35.94
USD	744,000	Southern California Gas Company 3.95% 15/02/2050	601,754	0.07	Total I	Bonds		647,031,988	77.58
EUR	1,105,000	Southern Company FRN 15/09/2081	951,844	0.11		nationals, G nstruments	overnments and Local Public Au	horities,	
EUR	134,000	Southern Company FRN	115 /27	0.01					
USD	956,000	15/09/2081 Southern Company 5.70%	115,427	0.01	CANA	DA			
	•	15/10/2032	1,008,037	0.12	CAD	6,845,000	Canada (Govt of) 1.00% 01/09/2026	4,700,079	0.56
USD	2,299,000	Stellantis Finance USA Inc. 6.38% 12/09/2032	2,413,061	0.28	CAD	4,186,000	Canada (Govt of) 2.75% 01/12/2048	2,918,415	0.35
USD	1,894,000	Teachers Insurance & Annuity Association of America 4.90%					Total Canada	7,618,494	0.91
		15/09/2044	1,755,164	0.21				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
GBP	1,514,000	Time Warner Cable Inc. 5.75% 02/06/2031	1,807,349	0.22	GERM	ANY			
USD	1,048,000	T-Mobile USA Inc. 2.63%		0.22	EUR	3,557,000	Germany (Govt of) 0.00% 15/08/2052	1,989,871	0.24
USD	1 074 000	15/02/2029 T-Mobile USA Inc. 2.88%	924,343	0.11	EUR	3,118,000	Kreditanstalt fuer	1,303,071	0.24
USD	1,974,000	15/02/2031	1,704,125	0.20			Wiederaufbau 0.00% 15/09/2028	2,904,403	0.35
USD	1,615,000	T-Mobile USA Inc. 3.40%	4 404 004	244	GBP	4,900,000	Kreditanstalt fuer Wiederaufbau 3.88% 02/09/2025	5,997,035	0.72
USD	3.732.000	15/10/2052 T-Mobile USA Inc. 4.95%	1,164,894	0.14			Total Germany	10,891,309	1.31
	0,702,000	15/03/2028	3,767,995	0.45			iotai derinany	10,031,303	1.01
USD	1,901,000	T-Mobile USA Inc. 5.05% 15/07/2033	1,911,294	0.23	JAPAI	<b>N</b> 549,600,000	Japan (Govt of) Thirty Year		
USD	441,000	T-Mobile USA Inc. 5.80% 15/09/2062	457,214	0.05	01.	0 10,000,000	Bond 0.40% 20/06/2049	3,360,161	0.40
USD	566,000	TSMC Arizona Corp. 2.50%	107,211	0.00			Total Japan	3,360,161	0.40
USD	2 066 000	25/10/2031 UnitedHealth Group Inc. 4.50%	485,558	0.06					
טטט	2,866,000	15/04/2033	2,851,246	0.34		ANATIONAL			
USD	1,815,000	UnitedHealth Group Inc. 4.95%		2.55	EUR	2,300,000	International Bank for Reconstruction & Development		
USD	5,608,000	15/05/2062 UnitedHealth Group Inc. 5.30%	1,768,277	0.21			0.00% 15/01/2027	2,231,739	0.27
000	0,000,000	15/02/2030	5,918,208	0.71					

### **Portfolio Statement**

Nor	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted	I			rities and money market instrum and recently issued transferable		
•	nationals, G Instruments	overnments and Local Public Aut (continued)	horities,		Bonds	s (continued	)		
					NORV				
USD	ANATIONAL 5,465,000	(continued) International Bank for			USD	200,000	DNB Bank ASA FRN 09/10/2026	201,942	0.02
005	0,100,000	Reconstruction & Development					Total Norway	201,942	0.02
USD	4 000 000	0.75% 11/03/2025 International Bank for	5,124,615	0.61	HAUTE	ED STATES			
บงบ	4,000,000	Reconstruction & Development			USD	1,936,000	Atlantic City Electric 2.30%		
		0.75% 24/11/2027	3,494,557	0.42		,,	15/03/2031	1,636,540	0.20
		Total Supranational	10,850,911	1.30	USD	1,352,000	Broadcom Inc. 4.93% 15/05/2037	1,231,822	0.15
					USD	5,623,000	Carrier Global Corp. 2.72%	1,231,022	0.13
	ED KINGDON						15/02/2030	4,930,407	0.59
GBP	996,000	United Kingdom Gilt 3.75% 22/07/2052	1,212,170	0.15	USD	3,920,000	GE HealthCare Technologies Inc. 5.86% 15/03/2030	4,105,880	0.50
		Total United Kingdom	1,212,170	0.15	USD	3,141,000	HCA Inc. 3.63% 15/03/2032	2,770,772	0.33
		rotar Omtou Kinguom	1,212,170	0.13	USD	1,200,000	HCA Inc. 4.63% 15/03/2052	1,000,803	0.12
UNITI	ED STATES				USD	1,548,000	Verizon Communications Inc. 2.36% 15/03/2032	1,272,502	0.15
USD	11,280,000	United States Treasury N/B							
Hen	22 215 700	1.13% 15/08/2040	7,468,594	0.90			Total United States	16,948,726	2.04
USD	32,215,700	United States Treasury N/B 2.00% 15/11/2041	24,355,571	2.91	Total	Bonds		18,249,693	2.19
USD	13,499,700	United States Treasury N/B	_ ,,===,== :				securities and money market		
		2.75% 30/04/2027	13,014,555	1.56			in on another regulated market ed transferable securities	18,249,693	2.19
		Total United States	44,838,720	5.37		•			
		als, Governments and Local	70 774 705	0.44	Other	transferable	e securities and money market in	struments	
		s, Debt Instruments	78,771,765	9.44					
		securities and money ts admitted to an official			Bonds	S			
	ange listing	is dufficted to all official	725,803,753	87.02	лист	RALIA			
					USD	2,913,000	APA Infrastructure Limited		
		rities and money market instrum		on another			4.25% 15/07/2027	2,820,688	0.34
regula	ated market	and recently issued transferable	securities				Total Australia	2,820,688	0.34
Bonds	<b>e</b>								
Dona	•				BERN		B		
	RALIA	NDN Composed imited 2 620/			USD	700,000	Bacardi Limited 4.70% 15/05/2028	695,746	0.08
USD	817,000	NBN Company Limited 2.63% 05/05/2031	692,833	0.08			Total Bermuda	695,746	0.08
		Total Australia	692,833	0.08					
			,		CANA		D 0 ' ' ' '		
NETH	ERLANDS				CAD	1,980,000	Rogers Communications Inc. 3.65% 31/03/2027	1,410,868	0.17
USD	409,000	Vonovia Finance BV 5.00%					Total Canada	1,410,868	0.17
		02/10/2023	406,192	0.05			iotal Vallaua		U.17
		Total Netherlands	406,192	0.05					

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Nominal Value	Investment	USD	Value*

#### Other transferable securities and money market instruments (continued)

#### **Bonds** (continued)

PORTU	GAL
FLID	- 00

EUR	200,000	Banco Espirito Santo SA 0.00% 21/01/2099**	23,902	0.00
		Total Portugal	23,902	0.00
UNITE	D STATES			
USD	883,000	Metropolitan Edison Company 5.20% 01/04/2028	892,601	0.11
USD	2,830,000	Metropolitan Life Global Funding I 5.15% 28/03/2033	2,860,309	0.34
USD	4,100,000	Pacific Life Global Funding II 4.90% 04/04/2028	4,105,179	0.49
USD	495,000	Peachtree Fund Trust 3.98% 15/02/2025	480,897	0.06
USD	2,991,000	Teachers Insurance & Annuity Association of America 4.27%	,	
		15/05/2047	2,526,194	0.30
		Total United States	10,865,180	1.30
Total I	Bonds		15,816,384	1.89
	Other transfe et instrumen	15,816,384	1.89	

#### Undertakings for collective investments in transferable securities

#### Funds

IRELAND	)
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BlackRock ICS US Dollar 35,269,617 35,269,617 Liquidity Fund 4.23 **Total Ireland** 35,269,617 4.23 **Total Funds** 35,269,617 4.23 Total Undertakings for collective investments in transferable securities 35,269,617 4.23 795,139,447 95.33 **Total value of investments** 

(Total cost: USD 848,154,775)

<sup>\*</sup>Minor differences due to rounding.

<sup>\*\*</sup>Fair valued security.

#### **Portfolio Statement**

as at March 31, 2023

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing	nts admitted	I			rities and money market instrume ange listing (continued)	ents admitted	I
Bonds					Bonds	(continued	)		
AUSTR	ALIA				FINLA	ND			
EUR	483,000	APA Infrastructure Limited 1.25% 15/03/2033	356,124	0.44	EUR	788,000	OP Corporate Bank plc 0.10% 16/11/2027	668,178	0.83
EUR	239,000	Ausgrid Finance Pty Limited 0.88% 07/10/2031	182,344	0.23			Total Finland	668,178	0.83
EUR	94,000	Ausgrid Finance Pty Limited 0.88% 07/10/2031	71,717	0.09	FRAN	CE .			
EUR	876,000	Ausgrid Finance Pty Limited	71,717	0.00	EUR	399,000	AXA SA 3.75% 12/10/2030	401,950	0.50
	,	1.25% 30/07/2025	830,779	1.04	EUR	235,000	AXA SA FRN 10/03/2043	214,427	0.27
EUR	594,000	AusNet Services Holdings Pty			USD	930,000	Banque Federative du Credit		
		Ltd 0.63% 25/08/2030	472,458	0.59			Mutuel SA 1.60% 04/10/2026	751,701	0.94
EUR	723,000	Australia & New Zealand			EUR	200,000	Banque Federative du Credit		
		Banking Group Limited FRN					Mutuel SA 3.63% 14/09/2032	197,210	0.25
		05/05/2031	630,207	0.79	EUR	600,000	BPCE SA FRN 13/10/2046	432,081	0.54
EUR	494,000	Goodman Australia Finance Pty			USD	1,241,000	BPCE SA 2.70% 01/10/2029	1,002,134	1.25
		Limited 1.38% 27/09/2025	453,340	0.57	EUR	200,000	BPCE SA 4.00% 29/11/2032	200,497	0.25
EUR	431,000	National Australia Bank Limited 2.13% 24/05/2028	403,832	0.50	EUR	200,000	Credit Agricole SA 1.13% 24/02/2029	173,331	0.22
EUR	645,000	NBN Company Limited 4.13% 15/03/2029	659,922	0.82	EUR	400,000	Credit Agricole SA 2.50% 29/08/2029	375,213	0.47
EUR	700,000	Westpac Banking Corp. 3.80% 17/01/2030	695,895	0.87	EUR	400,000	Credit Agricole SA 4.00% 18/01/2033	408,616	0.51
		Total Australia	4,756,618	5.94	GBP	400,000	Credit Agricole SA 4.88% 23/10/2029	449,502	0.56
					EUR	600,000	Danone SA 2.60% 28/06/2023	599,479	0.30
BELGIL	JM				EUR	100,000	Electricite de France SA 2.00%	333,773	0.73
EUR	325,000	Anheuser-Busch InBev SA/ NV 3.70% 02/04/2040	307,325	0.38	EUR	100,000	09/12/2049 Electricite de France SA 4.25%	60,873	0.08
EUR	52,000	Anheuser-Busch InBev SA/ NV 3.70% 02/04/2040	49,172	0.06			25/01/2032	99,306	0.12
EUR	500,000	Argenta Spaarbank NV FRN			EUR	500,000	Electricite de France SA 4.38% 12/10/2029	507,480	0.63
		08/02/2029	407,042	0.51	EUR	200,000	Electricite de France SA FRN		
EUR	400,000	Belfius Bank SA - Perp FRN	286,771	0.36			06/12/2171	196,158	0.24
EUR	1,200,000	Elia Transmission Belgium SA	4 007 404	4.07	EUR	200,000	ELO SACA 4.88% 08/12/2028	191,114	0.24
		0.88% 28/04/2030	1,007,184	1.27	EUR	428,000	Faurecia SE 2.38% 15/06/2029	349,004	0.44
		Total Belgium	2,057,494	2.58	EUR	200,000	La Banque Postale SA FRN 26/01/2031	176,705	0.22
BERMI	IDA				EUR	300,000	RTE Reseau de Transport		
USD	500,000	Bacardi Limited 5.30% 15/05/2048	431,463	0.54			d'Electricite SADIR 0.63% 08/07/2032	232,802	0.29
					EUR	400,000	RTE Reseau de Transport		
		Total Bermuda	431,463	0.54			d'Electricite SADIR 0.75% 12/01/2034	303,041	0.38
DENM		D   D   AC4559/			EUR	200,000	RTE Reseau de Transport d'Electricite SADIR 1.50%		
USD	775,000	Danske Bank AS 1.55%	004.004	0.70			27/09/2030	173,404	0.22
		10/09/2027	624,694	0.78	EUR	700,000	SANEF SA 1.88% 16/03/2026	665,985	0.84
		Total Denmark	624,694	0.78	EUR	700,000	Schneider Electric SE 0.25% 09/09/2024	673,035	0.84
					EUR	600,000	Suez SACA 1.88% 24/05/2027	560,053	0.70

### **Portfolio Statement**

Property	Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*
Figure   F				ents admitted				-	nts admitted	l
Montable	Bonds	(continued)				Bonds	(continued			
Montable	FRANC	CE (continue	ed)			ITALY				
		•	•	411,602	0.51		214,000	Aeroporti di Roma SpA 1.75%		
Part	EUR	500,000	TotalEnergies SE - Perp FRN	415,229	0.52				172,341	0.22
Part			Total France	10,221,932	12.78	EUR	283,000		270 025	0.25
Part			•			FIIR	149 000		270,323	0.33
Purple   Record   R	GERM	ANY				2011	1 10,000		129,230	0.16
But	EUR	900,000	Allianz SE FRN 08/07/2050	734,376	0.91	EUR	358,000	Autostrade per l'Italia SpA		
Part		200,000	Allianz SE FRN 05/07/2052	184,174	0.23				290,327	0.36
Record   R	EUR	600,000				EUR	100,000	• •	00.040	0.10
BUR   100,000	FUD	1 000 000		495,977	0.62	LIID	105.000		•	
Burn   100,000	EUK	1,000,000		730 132	0.02			·	102,927	0.20
Part	FIIR	100 000		700,102	0.52	OOD	300,000	·	402.323	0.50
First   Firs	2011	100,000	•	101,939	0.13	EUR	309,000		•	
Part	EUR	700,000	BASF SE 4.00% 08/03/2029	718,685	0.90	EUR	250,000	Terna - Rete Elettrica Nazionale		
Figure   100,000   Commerzbank AG FRN   188,219   0.23   188,219   0.23   188,219   0.23   188,219   0.23   188,219   0.23   197,000   191,000	EUR	400,000	Commerzbank AG FRN					FRN 09/02/2171	209,544	0.26
No.				329,461	0.41			Total Italy	2,029,013	2.53
Main	EUR	200,000		100 210	0.22			-		
EUR   700,000   Deutsche Bank AG FRN   191/12/030   191,255   0.24   191/12/030   0.35   191/12/030   0.	FIIR	400 000		100,219	0.23	JAPAN				
Part	LOIT	+00,000		392,415	0.49			Sumitomo Mitsui Banking Corp.		
No.	EUR	700,000						0.01% 10/09/2025	468,429	0.58
EUR   200,000   Deutsche Bank AG FRN   05/09/2030   191,255   0.24     281,648   0.35   EUR   400,000   Mahle GmbH 2.38% 14/05/2028   306,566   0.38   GBP   234,000   Heathrow Funding Limited   1.88% 14/03/2034   281,648   0.35   EUR   400,000   Vier Gas Transport GmbH 0.13%   10/09/2029   316,964   0.40   EUR   300,000   Vier Gas Transport GmbH 4.63%   281,364   0.35   EUR   300,000   Vier Gas Transport GmbH 4.63%   281,364   0.35   EUR   300,000   Vonovia SE 1.88% 28/06/2028   511,792   0.64   EUR   300,000   Vonovia SE 5.00% 23/11/2030   281,364   0.35   EUR   300,000   Aroundtown SA 0.38%   EUR   300,000   Aroundtown SA 1.63%   31/01/2028   373,546   0.47   EUR   300,000   Aroundtown SA 1.63%   31/01/2028   373,546   0.47   EUR   300,000   Aroundtown SA 1.63%   31/01/2028   198,009   0.25   EUR   347,000   Bank of Ireland Group pic FRN 19/11/2029   466,909   0.58   EUR   347,000   Bank of Ireland Group pic FRN 19/11/2029   466,909   0.58   EUR   347,000   Bank of Ireland Group pic FRN 11/08/2031   361,109   0.45   EUR   343,000   Aroundtown SA 0.38%   EUR   343,000   Aroundtown SA 0.38%   EUR   343,000   Aroundtown SA 0.38%   348,447   1.05   343,000   Aroundtown SA 0.38%   344,47   343,000   344,47   343,000   344,47   343,000   344,47   343,000   344,47   343,000   344,47   343,000   344,47   343,000   344,47   34			19/11/2030	552,567	0.70			Total Japan	468,429	0.58
No.	EUR	200,000						-		
Function	FUD	400.000		191,255	0.24	JERSE	/ - CHANN	FI ISI ANDS		
BUR   400,000   Mahle GmbH 2.38% 14/05/2028   306,566   0.38   GBP   234,000   Heathrow Funding Limited 6.45% 10/12/2031   283,800   0.35	EUK	400,000		408 844	0.51					
BUR	FUR	400 000					,		281,648	0.35
EUR   900,000   Vier Gas Transport GmbH 4.63%   26/09/2032   929,758   1.16   EUR   300,000   Vonovia SE 1.50% 14/06/2041   158,138   0.20   EUR   300,000   Vonovia SE 1.88% 28/06/2028   511,792   0.64   EUR   600,000   Vonovia SE 5.00% 23/11/2030   281,364   0.35   EUR   600,000   Aroundtown SA 0.38%   15/04/2027   402,767   0.50   402,767   402,767   0.50   402,767		•		000,000	0.00	GBP	234,000	Heathrow Funding Limited		
EUR   300,000   Vonovia SE 1.50% 14/06/2041   158,138   0.20   EUR   600,000   Vonovia SE 1.88% 28/06/2028   511,792   0.64   EUR   600,000   Vonovia SE 5.00% 23/11/2030   281,364   0.35   EUR   600,000   Aroundtown SA 0.38%   15/04/2027   402,767   0.50   Aroundtown SA 1.45%   09/07/2028   373,546   0.47   EUR   370,000   AIB Group plc FRN 30/05/2031   335,583   0.42   EUR   500,000   Aroundtown SA 1.63%   31/01/2028   198,009   0.25   EUR   500,000   Aroundtown SA 1.63%   31/01/2028   198,009   0.25   EUR   500,000   Aroundtown SA 1.63%   31/01/2028   198,009   0.25   EUR   500,000   AIB Group plc FRN 19/11/2029   466,909   0.58   EUR   347,000   Bank of Ireland Group plc FRN 11/08/2031   361,109   0.45   EUR   1,200,000   Grand City Properties SA 0.13%   11/01/2028   848,447   1.05   EUR   1,200,000   Medtronic Global Holdings SCA   1,38% 15/10/2040   298,213   0.38   EUR   300,000   Prologis International Funding   EUR   500,000   Prologis Internat		,	•	316,964	0.40			6.45% 10/12/2031	283,800	0.35
BUR   300,000   Vonovia SE 1.50% 14/06/2041   158,138   0.20   0.64   EUR   600,000   Vonovia SE 1.88% 28/06/2028   511,792   0.64   EUR   600,000   Aroundtown SA 0.38%   15/04/2027   402,767   0.50   0.	EUR	900,000	Vier Gas Transport GmbH 4.63%					Total Jersey - Channel Islands	565,448	0.70
EUR   600,000   Vonovia SE 1.88% 28/06/2028   511,792   0.64   EUR   300,000   Vonovia SE 5.00% 23/11/2030   281,364   0.35   EUR   600,000   Aroundtown SA 0.38%   15/04/2027   402,767   0.50   Aroundtown SA 1.45%   0.47   0.50   Aroundtown SA 1.63%   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.50   0.47   0.47   0.50   0.47								-		
EUR 300,000 Vonovia SE 5.00% 23/11/2030 281,364 0.35 EUR 600,000 Aroundtown SA 0.38% 15/04/2027 402,767 0.50  Total Germany 7,541,626 9.42 EUR 600,000 Aroundtown SA 1.45% 09/07/2028 373,546 0.47  IRELAND EUR 370,000 AIB Group plc FRN 30/05/2031 335,583 0.42 EUR 500,000 AIB Group plc FRN 19/11/2029 466,909 0.58 EUR 347,000 Bank of Ireland Group plc FRN 11/08/2031 361,109 0.45 EUR 11/08/2031 217,163 0.27  EUR 355,000 Experian Europe DAC 1.56% 16/05/2031 301,139 0.38  Total Ireland 1,464,740 1.83 EUR 521,000 Prologis International Funding						LUXEM	BOURG			
Total Germany   Total German								Aroundtown SA 0.38%		
RELAND	EUN	300,000						15/04/2027	402,767	0.50
Figure   F			Total Germany	7,541,626	9.42	EUR	600,000			
EUR 370,000 AIB Group plc FRN 30/05/2031 335,583 0.42 UR 347,000 Becton Dickinson Euro Finance Sarl 1.34% 13/08/2041 217,163 0.27  EUR 420,000 Bank of Ireland Group plc FRN 19/11/2029 466,909 0.58 EUR 347,000 Grand City Properties SA 0.13% 11/08/2031 361,109 0.45 EUR 1,200,000 Grand City Properties SA 0.13% 11/01/2028 848,447 1.05  EUR 355,000 Experian Europe DAC 1.56% 16/05/2031 301,139 0.38 EUR 433,000 Medtronic Global Holdings SCA 1.38% 15/10/2040 298,213 0.38  Total Ireland 1,464,740 1.83 EUR 521,000 P3 Group Sarl 1.63% 26/01/2029 391,836 0.49						FUD	000 000		373,546	0.47
EUR 500,000 AlB Group plc FRN 19/11/2029 466,909 0.58 EUR 347,000 Becton Dickinson Euro Finance Sarl 1.34% 13/08/2041 217,163 0.27  EUR 420,000 Bank of Ireland Group plc FRN 11/08/2031 361,109 0.45 EUR 1,200,000 Grand City Properties SA 0.13% 11/01/2028 848,447 1.05  EUR 355,000 Experian Europe DAC 1.56% 16/05/2031 301,139 0.38 EUR 433,000 Medtronic Global Holdings SCA 1.38% 15/10/2040 298,213 0.38  Total Ireland 1,464,740 1.83 EUR 521,000 P3 Group Sarl 1.63% 26/01/2029 391,836 0.49						EUK	300,000		100 000	0.25
EUR 420,000 Bank of Ireland Group plc FRN 11/08/2031 361,109 0.45 EUR 1,200,000 Grand City Properties SA 0.13% 11/01/2028 848,447 1.05 EUR 355,000 Experian Europe DAC 1.56% 16/05/2031 301,139 0.38 EUR 433,000 Medtronic Global Holdings SCA 1.38% 15/10/2040 298,213 0.38 EUR 300,000 Prologis International Funding		•				FUR	347 000		130,003	0.23
EUR 355,000 Experian Europe DAC 1.56% 16/05/2031 301,139 0.38  Total Ireland 1,464,740 1.83 EUR 1,200,000 Grand City Properties SA 0.13% 11/01/2028 848,447 1.05  EUR 433,000 Medtronic Global Holdings SCA 1.38% 15/10/2040 298,213 0.38  EUR 521,000 P3 Group Sarl 1.63% 26/01/2029 391,836 0.49		-		466,909	0.58	Lon	017,000		217,163	0.27
EUR 355,000 Experian Europe DAC 1.56% 16/05/2031 301,139 0.38  Total Ireland 1,464,740 1.83 EUR 300,000 Prologis International Funding SCA EUR 300,000 Prologis International Funding EUR 1.05 848,447 1	EUK	420,000		361 100	0.45	EUR	1,200,000		,	
16/05/2031 301,139 0.38  Total Ireland 1,464,740 1.83  EUR 433,000 Meditronic Global Holdings SCA 1.38% 15/10/2040 298,213 0.38  EUR 521,000 P3 Group Sarl 1.63% 26/01/2029 391,836 0.49  EUR 300,000 Prologis International Funding	FUR	355 000		301,103	0.40				848,447	1.05
Total Ireland 1.83 EUR 521,000 P3 Group Sarl 1.63% 26/01/2029 391,836 0.49 EUR 300,000 Prologis International Funding	_5	223,000		301,139	0.38	EUR	433,000	•	000 010	
EUR 300,000 Prologis International Funding			•			ELID	E21 000			
				1,707,170	1.03		-		<b>371,830</b>	0.49
5.1 5.7						2011	000,000	II SA 4.63% 21/02/2035	280,612	0.35

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds (	continued)	)			Bonds	(continued			
LUXEM	BOURG (co	ontinued)			NETHI	ERLANDS (c	ontinued)		
EUR	825,000	SELP Finance Sarl 3.75%			EUR	717,000	• •	603,683	0.75
		10/08/2027	758,278	0.95	EUR	100,000		100.000	0.10
		Total Luxembourg	3,768,871	4.71	EUR	300,000	23/11/2171 Telefonica Europe BV - Perp	102,023	0.13
					LUIT	300,000	FRN	249,999	0.31
NETHER	RLANDS				EUR	400,000	Telefonica Europe BV Perp FRN	391,339	0.49
EUR	100,000	ABB Finance BV 3.25%			EUR	437,000	Tennet Holding BV FRN		
FUD	170 000	16/01/2027	99,711	0.12			22/10/2168	408,248	0.51
EUR EUR	176,000 300,000	Achmea BV 3.63% 29/11/2025 Airbus SE 2.38% 09/06/2040	175,668 236,479	0.22 0.30	EUR	485,000	TenneT Holding BV 1.63%	400 007	0.50
EUR	265,000	Alliander NV 2.63% 09/09/2027	258,086	0.30	EUR	463,000	17/11/2026 TenneT Holding BV 2.13%	463,637	0.58
EUR	300,000	Allianz Finance II BV 0.00%	200,000	0.02	LOIT	403,000	17/11/2029	434,301	0.54
	,	22/11/2026	269,309	0.34	EUR	380,000	TenneT Holding BV 4.50%	,	
EUR	194,000	ASR Nederland NV FRN					28/10/2034	409,205	0.51
		07/12/2043	201,420	0.25	EUR	400,000	Triodos Bank NV FRN		
EUR	302,000	Diageo Capital BV 1.88% 08/06/2034	255,294	0.32	ODD	1 000 000	05/02/2032	300,430	0.37
EUR	538,000	Digital Dutch Finco BV 1.50%	200,204	0.32	GBP	1,600,000	Volkswagen Financial Services NV 1.38% 14/09/2028	1,484,246	1.85
	,	15/03/2030	420,110	0.52	EUR	300,000	Vonovia Finance BV 1.00%	.,,	
EUR	345,000	Digital Intrepid Holding BV				•	28/01/2041	145,673	0.18
		1.38% 18/07/2032	243,182	0.30	EUR	249,000	Wolters Kluwer NV 3.00%		
EUR	160,000	Digital Intrepid Holding BV 1.38% 18/07/2032	112 700	0.14	FUD	004.000	23/09/2026	246,148	0.31
USD	251,000	Enel Finance International NV	112,780	0.14	EUR	234,000	Wolters Kluwer NV 3.75% 03/04/2031	235,403	0.29
OOD	201,000	6.80% 14/10/2025	239,442	0.30			-		
EUR	482,000	Enexis Holding NV 0.63%					Total Netherlands	13,067,634	16.29
		17/06/2032	377,078	0.47					
EUR	56,000	Enexis Holding NV 0.63%	42.010	0.05	NORW USD		DNB Bank ASA FRN 30/09/2025	1 125 000	1 //1
EUR	327,000	17/06/2032 Enexis Holding NV 0.75%	43,810	0.05	EUR	1,319,000 679,000	DNB Bank ASA FRN 14/03/2029	1,135,086 689,890	1.41 0.86
LUII	327,000	02/07/2031	267,184	0.33	LOIT	073,000	-	-	
EUR	300,000	ING Groep NV FRN 01/02/2030	236,030	0.29			Total Norway	1,824,976	2.27
EUR	300,000	ING Groep NV FRN 29/11/2030	239,670	0.30					
EUR	500,000	ING Groep NV FRN 16/02/2031	420,851	0.53	PORTU				
EUR	937,000	RELX Finance BV 1.00%	044.050		EUR	100,000	Caixa Geral de Depositos SA FRN 31/10/2028	102 200	0.12
EUR	345,000	22/03/2024 Payol Sahinhal Group NV 0.75%	911,959	1.14			-	103,298	0.13
EUN	343,000	Royal Schiphol Group NV 0.75% 22/04/2033	262,443	0.33			Total Portugal	103,298	0.13
EUR	345,000	Sagax Euro Mtn NL BV 0.75%	202,	0.00					
		26/01/2028	253,064	0.32	SPAIN		5 5		
EUR	345,000	Shell International Finance BV			EUR	600,000	Banco Bilbao Vizcaya Argentaria SA 4.38%		
LIID	700 000	1.88% 07/04/2032 Siemens	298,112	0.37			14/10/2029**	615,915	0.77
EUR	700,000	Financieringsmaatschappij NV			EUR	100,000	Banco de Sabadell SA FRN	0.0,0.0	
		3.38% 24/08/2031	702,328	0.88			10/11/2028	100,485	0.13
EUR	909,000	Stedin Holding NV 0.50%	,		GBP	200,000	Banco Santander SA FRN	000 005	
		14/11/2029	753,387	0.94			30/08/2028	220,937	0.28
EUR	339,000	Stedin Holding NV 2.38%	215 000	0.00			Total Spain	937,337	1.18
		03/06/2030	315,902	0.39					

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrumo ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds	(continued)				Bonds	(continued)			
SWEDE	N				UNITE	D KINGDON	1 (continued)		
EUR	606,000	Sagax AB 1.13% 30/01/2027	492,599	0.61	EUR	401,000	National Grid Electricity		
		Total Sweden	492,599	0.61			Transmission plc 0.82% 07/07/2032	307,470	0.38
					EUR	368,000	National Grid Electricity	307,470	0.50
SWITZ	ERLAND					000,000	Transmission plc 0.82%		
EUR	874,000	Credit Suisse AG 0.25%					07/07/2032	282,167	0.35
		01/09/2028	689,676	0.86	EUR	417,000	Nationwide Building Society		
EUR	519,000	Credit Suisse Group AG 0.63%	240 704	0.42	HCD	000 000	0.25% 14/09/2028	337,571	0.42
EUR	5,000	18/01/2033 Credit Suisse Group AG 0.63%	340,784	0.43	USD	898,000	Nationwide Building Society 1.50% 13/10/2026	727,725	0.91
LUIT	5,000	18/01/2033	3,283	0.00	USD	576,000	NatWest Markets plc 1.60%	121,123	0.31
EUR	200,000	Credit Suisse Group AG FRN	0,200	0.00	OOD	370,000	29/09/2026	462,957	0.58
	,	02/04/2032	167,599	0.21	GBP	290,000	NatWest Markets plc 6.38%	,	
EUR	200,000	UBS AG 0.50% 31/03/2031	155,124	0.19			08/11/2027	343,321	0.43
		Total Switzerland	1,356,466	1.69	EUR	601,000	NGG Finance plc FRN 05/09/2082	506,218	0.63
					EUR	480,000	Thames Water Kemble Finance	300,210	0.03
	KINGDON						plc 0.19% 23/10/2023	471,161	0.59
EUR	213,000	Anglo American Capital plc	044 775	0.07	EUR	295,000	Thames Water Utilities Finance		
FUD	220,000	4.75% 21/09/2032	214,775	0.27	000	000 000	plc 0.88% 31/01/2028	255,067	0.32
EUR EUR	336,000 173,000	Barclays plc FRN 12/05/2032 Barclays plc FRN 12/05/2032	250,268 128,858	0.31 0.16	GBP	820,000	Virgin Money UK plc FRN 24/04/2026	005 600	1.08
EUR	534,000	BP Capital Markets plc - Perp	120,000	0.10	EUR	167,000	Virgin Money UK plc FRN	865,602	1.00
LOIT	304,000	FRN	495,104	0.62	LOIT	107,000	29/10/2028	159,310	0.20
EUR	415,000	British American Tobacco plc	220 757	0.40			Total United Kingdom	10,311,574	12.86
EUR	51,000	FRN 27/12/2169 Cadent Finance plc 0.63%	338,757	0.42					
LUIT	31,000	19/03/2030	41,145	0.05	UNITE	D STATES			
EUR	345,000	Cadent Finance plc 0.63%	41,140	0.00	EUR	441,000	Air Products and Chemicals		
	,	19/03/2030	278,333	0.35			Inc. 4.00% 03/03/2035	444,090	0.55
GBP	491,524	Delamare Finance plc 5.55%			USD	313,000	Amgen Inc. 5.25% 02/03/2030	294,718	0.37
		19/02/2029	556,385	0.69	USD	324,000	Amgen Inc. 5.25% 02/03/2033	306,553	0.38
EUR	420,000	Diageo Finance plc 0.50%			EUR	217,000	Ardagh Metal Packaging		
FUD	220,000	19/06/2024	406,006	0.51			Finance USA LLC 2.00% 01/09/2028	179,703	0.22
EUR	330,000	Diageo Finance plc 1.00% 22/04/2025	315,075	0.39	EUR	200,000	AT&T Inc. 1.80% 14/09/2039	140,395	0.22 0.18
EUR	332,000	DS Smith plc 0.88% 12/09/2026	298,606	0.38	EUR	81,000	AT&T Inc. 1.80% 14/09/2039	56,860	0.10
EUR	415,000	HBOS plc FRN 18/03/2030	404,547	0.50	EUR	227,000	AT&T Inc. 3.15% 04/09/2036	201,466	0.25
USD	784,000	HSBC Holdings plc FRN	10 1/0 17	0.00	EUR	242,000	Bank of America Corp. FRN		
	•	11/08/2033	715,212	0.89			22/03/2031	192,089	0.24
EUR	475,000	Imperial Brands Finance plc			EUR	345,000	Bank of America Corp. FRN		
		3.38% 26/02/2026	465,508	0.58			22/03/2031	273,846	0.34
EUR	328,000	Motability Operations Group	070 440	0.04	EUR	277,000	Bank of America Corp. FRN	047.015	0.01
ELID	416 000	plc 0.13% 20/07/2028	276,413	0.34	ELID	210 000	27/04/2033	247,315	0.31
EUR	416,000	National Grid Electricity Distribution East Midlands plc			EUR	319,000	Berkshire Hathaway Finance Corp. 1.50% 18/03/2030	280,797	0.35
		3.95% 20/09/2032	408,013	0.51	EUR	185,000	Exxon Mobil Corp. 0.52%	200,/3/	<b>ს.ა</b> ე
		5.55 /0 L0/ 00/ L00/L	100,010	0.01	LOIT	100,000	26/06/2028	159,279	0.20
								,	

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds	(continued)				•	nationals, G nstruments (	overnments and Local Public Aut (continued)	horities,	
UNITE	D STATES (c	continued)							
EUR	485,000	General Motors Financial			SUPR	ANATIONAL			
EUR	200,000	Company Inc. 0.60% 20/05/2027 General Motors Financial	419,474	0.52	EUR	754,000	European Bank for Reconstruction & Development 0.00% 10/01/2024	735,576	0.92
EUR	470.000	Company Inc. 4.30% 15/02/2029 Honeywell International Inc.	197,236	0.25	EUR	742,000	European Investment Bank	733,370	0.32
EUR	470,000 368,000	4.13% 02/11/2034 International Business	477,100	0.60	EUR	1,044,000	0.00% 15/11/2027 International Bank for	650,589	0.81
LOIT	000,000	Machines Corp. 3.63% 06/02/2031	368,033	0.46		.,0,000	Reconstruction & Development 0.00% 15/01/2027	932,409	1.17
EUR	486,000	JPMorgan Chase & Company	,				Total Supranational	2.318.574	2.90
	,	FRN 17/02/2033	362,926	0.45			•	2,310,374	2.30
EUR	323,000	JPMorgan Chase & Company FRN 23/03/2030	285,715	0.36			als, Governments and Local s, Debt Instruments	4,710,976	5.88
EUR	505,000	Kraft Heinz Foods Company			Total 1		securities and money		
EUR	688,000	2.25% 25/05/2028 Metropolitan Life Global	470,984	0.59		t instrument nge listing	ts admitted to an official	77,490,393	96.71
ELID	1 040 000	Funding I 3.75% 05/12/2030	679,575	0.85					
EUR	1,242,000	Netflix Inc. 3.63% 15/06/2030	1,198,966	1.50	Transf	erable secu	rities and money market instrume	ents dealt in	on another
EUR	488,000	Netflix Inc. 3.88% 15/11/2029	480,193	0.60			and recently issued transferable		
EUR	859,000	New York Life Global Funding 3.63% 09/01/2030	839,891	1.04			•		
EUR	547,000	Northwestern Mutual Global	033,031	1.04	Bonds				
LOIT	347,000	Funding 4.11% 15/03/2030	554,299	0.69	Domac				
EUR	181,000	Thermo Fisher Scientific Inc.	001,200	0.00	NETUI	ERLANDS			
	.0.,000	1.88% 01/10/2049	116,015	0.14	USD	1,150,000	Vonovia Finance BV 5.00%		
EUR	440,000	Verizon Communications Inc.	-,-		USD	1,130,000	02/10/2023	1,051,225	1.30
		0.75% 22/03/2032	337,565	0.42					
EUR	505,000	Verizon Communications Inc.					Total Netherlands	1,051,225	1.30
		4.25% 31/10/2030	521,944	0.65	Total E	Bonds		1,051,225	1.30
		Total United States	10,087,027	12.58	Total 1	[ranefarahla	securities and money market		
T-4-LD			70 770 447	00.00			in on another regulated market		
Total B	oonas		72,779,417	90.83			ed transferable securities	1,051,225	1.30
						•	•		
•	nationals, G nstruments	overnments and Local Public Aut	horities,		Other	transferable	e securities and money market ins	struments	
					Danda				
GERM					Bonds	i			
EUR	211,000	Germany (Govt of) 0.00% 09/10/2026	193,945	0.24	PORTI				
EUR	565,000	Germany (Govt of) 0.00% 16/04/2027	513,851	0.64	EUR	600,000	Banco Espirito Santo SA 0.00% 21/01/2099**	66,000	0.08
EUR	132,000	Germany (Govt of) 0.00%	00.000	0.10			Total Portugal	66,000	0.08
EUD	700 000	15/05/2036	96,609	0.12			·		
EUR	780,000	Kreditanstalt fuer Wiederaufbau 0.00% 18/02/2025	738,158	0.92					
EUR	879,000	Kreditanstalt fuer Wiederaufbau 0.05% 30/05/2024	849,839	1.06					
		Total Germany	2,392,402	2.98					

#### **Portfolio Statement**

(continued)

		Market Value	% of Net Asset
Nominal Value	Investment	EUR	Value*

Other transferable securities and money market instruments (continued)

Bonds (continued)

**UNITED KINGDOM EUR** 350,000 Lehman Brothers UK Capital Funding III LP Perp 3.88%\*\* 0.00 0 **Total United Kingdom** 0 0.00 **Total Bonds** 66,000 0.08 **Total Other transferable securities and money** market instruments 66,000 0.08

Undertakings for collective investments in transferable securities

**Funds** 

**IRELAND** 

52 BlackRock ICS Euro Liquidity Fund 5,189 0.01 **Total Ireland** 5,189 0.01 **Total Funds** 5,189 0.01 **Total Undertakings for collective investments in** transferable securities 5,189 0.01 **Total value of investments** 78,612,807 98.10

(Total cost: EUR 86,746,277)
\*Minor differences due to rounding.

<sup>\*\*</sup>Fair valued security.

#### **Portfolio Statement**

as at March 31, 2023

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
	erable secu official exch	rities and money market instrum ange listing	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	I
Bonds	•				Bonds	s (continued	)		
BELGI	UM				FRAN	CE (continue	ed)		
EUR	1,050,000	Azelis Finance NV 5.75%			EUR	2,500,000	Casino Guichard Perrachon SA		
		15/03/2028	1,065,749	0.26			3.58% 07/02/2025	768,856	0.19
EUR	3,100,000	Belfius Bank SA Perp FRN	3,007,000	0.75	EUR	885,000	Casino Guichard Perrachon SA		
EUR	900,000	Solvay SA FRN 02/03/2169	807,293	0.20			6.63% 15/01/2026	271,916	0.07
EUR	300,000	Solvay SA Perp FRN	298,463	0.07	EUR	433,000	Chrome Bidco SASU 3.50%	001 100	0.00
		Total Belgium	5,178,505	1.28	EUR	224 000	31/05/2028 Chrome Holdco SASU 5.00%	361,129	0.09
					EUN	334,000	31/05/2029	248,361	0.06
CANA	DA				EUR	2,946,000	Constellium SE 3.13%	240,001	0.00
EUR	1,193,000	Primo Water Holdings Inc.			2011	2,010,000	15/07/2029	2,396,999	0.60
	,,	3.88% 31/10/2028	1,040,864	0.26	EUR	1,126,000	Crown European Holdings SA		
		Total Canada	1,040,864	0.26			2.63% 30/09/2024	1,103,939	0.27
		Total Gallada	1,010,001	0.20	EUR	587,000	Crown European Holdings SA		
07501							2.88% 01/02/2026	563,870	0.14
	I REPUBLIC	All			EUR	650,000	Crown European Holdings SA	040 700	0.40
EUR	937,000	Allwyn International AS 4.13% 20/11/2024	923,607	0.23	ELID	0.000.000	3.38% 15/05/2025	640,792	0.16
					EUR	3,000,000	Electricite de France SA FRN 01/06/2170	2,388,137	0.59
		Total Czech Republic	923,607	0.23	EUR	1,800,000	Electricite de France SA FRN	2,300,137	0.33
					LOIT	1,000,000	15/03/2169	1,513,552	0.38
FINLA	ND				EUR	3,600,000	Electricite de France SA FRN	.,0.0,002	0.00
EUR	683,000	Teollisuuden Voima Oyj 1.13%				-,,	22/01/2049	3,332,965	0.82
		09/03/2026	622,055	0.15	EUR	2,400,000	Electricite de France SA FRN		
EUR	594,000	Teollisuuden Voima Oyj 1.38%					29/12/2049	2,300,725	0.57
FUD	220,000	23/06/2028	509,193	0.13	GBP	1,300,000	Electricite de France SA FRN		
EUR	339,000	Teollisuuden Voima Oyj 2.13% 04/02/2025	327,048	0.08			31/12/2049	1,231,201	0.31
EUR	1,936,000	Teollisuuden Voima Oyj 2.63%	327,040	0.00	EUR	600,000	Electricite de France SA FRN 06/12/2171	E00 47E	0.15
LOIT	1,000,000	31/03/2027	1,816,836	0.45	EUR	400,000	Electricite de France SA - Perp	588,475	0.15
		Total Finland			LUIT	400,000	FRN	299,942	0.07
		iotai riiiiaiiu	3,275,132	0.81	EUR	1,231,000	Elior Group SA 3.75% 15/07/2026	1,081,035	0.27
					EUR	600,000	Elis SA 1.00% 03/04/2025	567,430	0.14
FRAN					EUR	1,054,000	Emeria SASU 7.75% 31/03/2028	1,002,899	0.25
EUR		Accor SA - Perp FRN	389,423	0.10	EUR		Faurecia SE 2.38% 15/06/2027	4,507,112	1.12
EUR	400,000	Altice France SA 2.50%			EUR	100,000	Faurecia SE 2.38% 15/06/2029	81,543	0.02
FUD	4 007 000	15/01/2025	373,670	0.09	EUR	2,261,000	Faurecia SE 2.75% 15/02/2027	2,015,909	0.50
EUR	1,287,000	Altice France SA 3.38%	1 000 001	0.05	EUR	100,000	Faurecia SE 3.13% 15/06/2026	94,041	0.02
EUR	542,000	15/01/2028 Altice France SA 4.00%	1,009,921	0.25	EUR	1,163,000	Faurecia SE 3.75% 15/06/2028	1,044,700	0.26
EUN	342,000	15/07/2029	407,985	0.10	EUR	633,000	Faurecia SE 7.25% 15/06/2026	654,231	0.16
EUR	561,000	Altice France SA 4.13%	407,000	0.10	EUR	576,000	Foncia Management SA 3.38%		
	00.7000	15/01/2029	434,016	0.11			31/03/2028	457,261	0.11
EUR	104,000	Altice France SA 4.25%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		EUR	685,000	Getlink SE 3.50% 30/10/2025	666,041	0.17
		15/10/2029	78,417	0.02	EUR	1,864,000	Getlink SE 3.50% 30/10/2025	1,812,410	0.45
EUR	1,264,000	Altice France SA 4.25%			EUR	4,077,000	Iliad Holding SASU 5.13%	2 020 070	0.00
		15/10/2029	953,065	0.24	ELID	1 105 000	15/10/2026	3,936,678	0.98
EUR	2,385,000	Altice France SA 5.88%			EUR	1,185,000	Iliad Holding SASU 5.63% 15/10/2028	1,105,970	0.27
		01/02/2027	2,113,706	0.52	EUR	500,000	iliad SA 1.88% 11/02/2028	420,966	0.27
EUR	1,421,000	CAB Selas 3.38% 01/02/2028	1,170,206	0.29	EUR	1,300,000	iliad SA 5.38% 14/06/2027	1,292,081	0.10
					2011	1,000,000		1,202,001	0.02

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nor	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume lange listing (continued)	ents admitted	I
Bonds	(continued)				Bonds	s (continued	)		
FRAN	CE (continue	ed)			GERN	IANY (contir	nued)		
EUR	700,000	iliad SA 5.63% 15/02/2030	680,479	0.17	EUR	500,000	Bayer AG FRN 25/03/2082	461,153	0.11
EUR	500,000	Iliad SA 0.75% 11/02/2024	486,368	0.12	EUR	2,124,000	Cheplapharm Arzneimittel		
EUR	400,000	Iliad SA 2.38% 17/06/2026	367,737	0.09			GmbH 3.50% 11/02/2027	1,965,742	0.49
EUR	578,000	Laboratoire Eimer Selas 5.00%			EUR	265,000	Cheplapharm Arzneimittel		
		01/02/2029	435,465	0.11			GmbH 4.38% 15/01/2028	247,407	0.06
EUR	1,484,000	Loxam SAS 3.25% 14/01/2025	1,446,523	0.36	EUR	598,000	Cheplapharm Arzneimittel	FF0 000	0.14
EUR	429,000	Loxam SAS 3.75% 15/07/2026	399,525	0.10	FLID	400.000	GmbH 4.38% 15/01/2028	558,300	0.14
EUR	305,000	Loxam SAS 5.75% 15/07/2027	264,293	0.07	EUR	400,000	Deutsche Bank AG FRN 30/04/2171	373,167	0.09
EUR	200,000	Orano SA 3.38% 23/04/2026	194,553	0.05	EUR	500,000	Deutsche Lufthansa AG 2.88%	373,107	0.03
EUR	1,389,000	Paprec Holding SA 3.50% 01/07/2028	1 217 200	0.20	LOIT	300,000	11/02/2025	482,440	0.12
EUR	1 511 000		1,217,286	0.30	EUR	3,500,000	Deutsche Lufthansa AG 2.88%	402,440	0.12
EUN	1,511,000	Paprec Holding SA 4.00% 31/03/2025	1,496,723	0.36	LON	0,000,000	16/05/2027	3,164,217	0.79
EUR	1,242,000	Parts Europe SA 6.50%	1,430,723	0.50	EUR	2,800,000	Deutsche Lufthansa AG 3.00%	-,,	
LOIT	1,242,000	16/07/2025	1.253.048	0.31		, ,	29/05/2026	2,615,133	0.65
EUR	429.000	Picard Groupe SAS 3.88%	1,200,010	0.01	EUR	1,400,000	Deutsche Lufthansa AG 3.75%		
2011	120,000	01/07/2026	383,661	0.10			11/02/2028	1,279,914	0.32
EUR	500,000	Renault SA 1.25% 24/06/2025	463,078	0.11	EUR	1,649,000	Gruenenthal GmbH 3.63%		
EUR	400,000	Renault SA 2.00% 28/09/2026	357,316	0.09			15/11/2026	1,560,942	0.39
EUR	1,000,000	Renault SA 2.38% 25/05/2026	916,864	0.23	EUR	804,000	Gruenenthal GmbH 4.13%		
EUR	400,000	Renault SA 2.50% 02/06/2027	353,334	0.09			15/05/2028	733,092	0.18
EUR	1,455,000	Rexel SA 2.13% 15/06/2028	1,283,706	0.32	EUR	1,285,000	Gruenenthal GmbH 4.13%		
EUR	961,000	Rexel SA 2.13% 15/12/2028	838,597	0.21			15/05/2028	1,171,670	0.29
EUR	103,000	Rexel SA 2.13% 15/12/2028	89,881	0.02	EUR	599,000	HT Troplast GmbH 9.25%	FO4 F4F	0.15
EUR	2,132,000	Solvay Finance SACA Perp FRN	2,128,361	0.54	EUR	EE0 000	15/07/2025	594,545	0.15
EUR	1,200,000	SPIE SA 2.63% 18/06/2026	1,132,020	0.28	EUN	550,000	IHO Verwaltungs GmbH 3.88% 15/05/2027	484,881	0.12
EUR	716,000	Tereos Finance Groupe I SA			EUR	2,115,876	IHO Verwaltungs GmbH 8.75%	404,001	0.12
		7.25% 15/04/2028	703,974	0.17	LOIT	2,110,070	15/05/2028	2,169,770	0.54
EUR	300,000	Valeo 1.00% 03/08/2028	239,963	0.06	EUR	100.000	Ineos Styrolution Group GmbH	2,.00,0	0.0.
EUR	500,000	Valeo 1.50% 18/06/2025	472,360	0.12		.00,000	2.25% 16/01/2027	87,013	0.02
EUR	600,000	Valeo 1.63% 18/03/2026	552,820	0.14	EUR	500,000	Infineon Technologies AG FRN	•	
EUR	1,300,000	Valeo 5.38% 28/05/2027	1,296,151	0.32			01/04/2168	475,250	0.12
EUR	600,000	Veolia Environnement SA FRN	400 100	0.10	EUR	500,000	Infineon Technologies AG FRN		
FUD	1 100 000	15/02/2171	499,166	0.12			01/04/2168	455,363	0.11
EUR	1,100,000	Veolia Environnement SA FRN 20/04/2169	989,192	0.25	EUR	3,400,000	Mahle GmbH 2.38% 14/05/2028	2,605,813	0.65
EUR	300,000	Veolia Environnement SA FRN	303,132	0.25	EUR	2,626,000	Novelis Sheet Ingot GmbH		
LUIT	300,000	20/04/2170	269,779	0.07			3.38% 15/04/2029	2,292,104	0.57
EUR	400,000	Veolia Environnement SA FRN	200,770	0.07	EUR	1,548,000	PCF GmbH 4.75% 15/04/2026	1,345,258	0.33
LOIT	400,000	20/04/2171	328,766	0.08	EUR	1,318,000	Peach Property Finance GmbH	4 070 400	0.00
EUR	1,400,000	Verallia SA 1.63% 14/05/2028	1,228,616	0.31	FUE	404.000	4.38% 15/11/2025	1,073,460	0.26
	,,				EUR	434,000	ProGroup AG 3.00% 31/03/2026	405,921	0.10
		Total France	68,451,180	17.00	EUR	1,300,000	Schaeffler AG 2.75% 12/10/2025	1,263,540	0.31
					EUR	900,000	Schaeffler AG 2.75% 12/10/2025	874,759	0.22
GERM					EUR	1,200,000	Schaeffler AG 3.38% 12/10/2028	1,101,502	0.27
EUR	500,000	Bayer AG FRN 12/11/2079	465,598	0.12	EUR	700,000	Schaeffler AG 3.38% 12/10/2028	642,543	0.16
EUR	1,100,000	Bayer AG FRN 12/11/2079	955,655	0.24	EUR	1,629,000	Techem Verwaltungsgesellschaft		
EUR	2,500,000	Bayer AG FRN 25/03/2082	2,324,281	0.57			674 mbH 2.00% 15/07/2025	1,521,573	0.38
								.,,0.0	0.00

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume nange listing (continued)	ents admitted	l
Bonds	(continued)				Bonds	s (continued	)		
GERM	ANY (contin	nued)			ITALY	(continued)			
EUR	1,251,099	Techem			EUR	1,327,000	Banca Monte dei Paschi di		
		Verwaltungsgesellschaft					Siena SpA 2.63% 28/04/2025	1,211,351	0.30
		674 mbH 6.00% 30/07/2026	1,192,363	0.30	EUR	928,000	Banca Monte dei Paschi di		
EUR	200,000	ZF Finance GmbH 2.00%	172 150	0.04	FUD	010.000	Siena SpA 3.63% 24/09/2024	884,578	0.22
EUR	100 000	06/05/2027 ZF Finance GmbH 2.75%	173,159	0.04	EUR	310,000	Banca Monte dei Paschi di Siena SpA FRN 02/03/2026	304,055	0.08
EUN	100,000	25/05/2027	89,453	0.02	EUR	1,687,000	FIS Fabbrica Italiana Sintetici	304,033	0.00
EUR	1,200,000	ZF Finance GmbH 3.00%	03,433	0.02	LUIT	1,007,000	SpA 5.63% 01/08/2027	1,506,913	0.37
2011	1,200,000	21/09/2025	1,143,666	0.28	EUR	1,288,000	IMA Industria Macchine	1,000,010	0.07
EUR	700,000	ZF Finance GmbH 3.75%	, -,			.,,	Automatiche SpA 3.75%		
	•	21/09/2028	626,594	0.16			15/01/2028	1,135,587	0.28
		Total Germany	38,977,241	9.67	EUR	471,000	International Design Group SpA		
		rotar dermany	00,077,241	3.07			6.50% 15/11/2025	454,774	0.11
CIDDA	LITAD				EUR	832,000	Lottomatica SpA 5.13%		
GIBRA EUR	1.066.000	000 Acquisitions Limited 7 ECO/			FUD	E00.000	15/07/2025	822,285	0.20
EUN	1,000,000	888 Acquisitions Limited 7.56% 15/07/2027	907,516	0.23	EUR	522,000	Lottomatica SpA 6.25% 15/07/2025	521,681	0.13
					EUR	805,000	Lottomatica SpA 9.75%	321,001	0.13
		Total Gibraltar	907,516	0.23	LOIT	003,000	30/09/2027	855,591	0.21
GREEC		F	077.000	0.00	EUR	303,000	Marcolin SpA 6.13% 15/11/2026	256,583	0.06
EUR	450,000	Eurobank SA FRN 05/05/2027	377,392	0.09	EUR	935,000	Mundys SpA 1.63% 03/02/2025	886,233	0.22
EUR EUR	1,846,000	Eurobank SA FRN 26/01/2029	1,799,580	0.45	EUR	625,000	Mundys SpA 1.88% 12/02/2028	526,460	0.13
EUN	1,050,000	National Bank of Greece SA FRN 22/11/2027	1,060,140	0.26	EUR	3,174,000	Nexi SpA 1.63% 30/04/2026	2,888,961	0.72
					EUR	1,042,000	Nexi SpA 2.13% 30/04/2029	857,904	0.21
		Total Greece	3,237,112	0.80	EUR	1,520,000	Telecom Italia SpA 2.38%		
							12/10/2027	1,315,713	0.33
IRELA	ND				EUR	2,412,000	Telecom Italia SpA 2.75%	0.000.000	0.53
EUR	4,471,000	Eircom Finance DAC 3.50%			FUD	075 000	15/04/2025	2,306,839	0.57
		15/05/2026	4,247,768	1.05	EUR	375,000	Telecom Italia SpA 2.88% 28/01/2026	351,042	0.09
GBP	1,258,000	Virgin Media Vendor Financing	4 000 440	0.00	EUR	920,000	Telecom Italia SpA 3.63%	331,042	0.09
		Notes III DAC 4.88% 15/07/2028	1,223,116	0.30	LUIT	320,000	25/05/2026	883,536	0.22
		Total Ireland	5,470,884	1.35	EUR	1,175,000	Telecom Italia SpA 4.00%	000,000	0.22
						, .,	11/04/2024	1,167,131	0.29
ISLE 0	F MAN				EUR	600,000	Telecom Italia SpA 5.25%		
EUR	440,755	Playtech plc 3.75% 12/10/2023	439,519	0.11			17/03/2055	491,040	0.12
EUR	119,000	Playtech plc 4.25% 07/03/2026	114,722	0.03	GBP	1,000,000	Telecom Italia SpA 5.88%		
		Total Isle of Man	554,241	0.14			19/05/2023	1,137,645	0.28
		rotar iolo or man	001,211		EUR	1,332,000	Telecom Italia SpA 6.88%	1 202 020	0.24
ITALV							15/02/2028	1,362,920	0.34
<b>ITALY</b> EUR		Autostrade per l'Italia SpA					Total Italy	25,495,318	6.32
LUN	1,035,000	1.75% 26/06/2026	957,509	0.24					
EUR	1,468,000	Autostrade per l'Italia SpA	557,000	V.2.	JERSI	EY - CHANN	EL ISLANDS		
	,,9	1.75% 01/02/2027	1,337,308	0.33	EUR	175,757			
EUR	633,000	Autostrade per l'Italia SpA					3.50% 15/08/2024	175,369	0.04
		2.00% 04/12/2028	549,011	0.14	EUR	3,023,000	Avis Budget Finance plc 4.75%		
EUR	609,000	Banca Monte dei Paschi di			EL ID	040.000	30/01/2026	2,954,118	0.72
		Siena SpA 1.88% 09/01/2026	522,668	0.13	EUR	849,000	Kane Bidco Limited 5.00% 15/02/2027	786,740	0.20
							10/04/4041	100,140	0.20

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nor	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted				rities and money market instrumo ange listing (continued)	ents admitted	I
Bonds	(continued)				Bond	s (continued	)		
JERSE	Y - CHANNE	EL ISLANDS (continued)			LUXE	MBOURG (co	ontinued)		
GBP	1,418,000	Kane Bidco Limited 6.50% 15/02/2027	1,449,170	0.36	EUR	960,000	Sani/Ikos Financial Holdings 1 Sarl 5.63% 15/12/2026	893,007	0.22
		Total Jersey - Channel Islands	5,365,397	1.32	EUR	1,110,000	Telecom Italia Finance SA 7.75% 24/01/2033	1,191,004	0.30
LUXEI	MBOURG				EUR	2,700,000	Telenet Finance Luxembourg Notes Sarl 3.50% 01/03/2028	2,474,058	0.62
EUR	912,000	Altice Financing SA 2.25%					Total Luxembourg	27,023,429	6.73
EUR	1,598,000	15/01/2025 Altice Financing SA 3.00%	860,338	0.21			iotai Luxembourg	21,023,429_	0.73
	.,,	15/01/2028	1,277,902	0.32	NETH	ERLANDS			
EUR	117,000	Altice Financing SA 4.25%			EUR	1,400,000	Abertis Infraestructuras		
		15/08/2029	94,477	0.02			Finance BV - Perp FRN	1,140,837	0.28
EUR	2,200,000	Altice Finco SA 4.75% 15/01/2028	1,659,963	0.42	EUR	2,493,000	Ashland Services BV 2.00% 30/01/2028	2,151,475	0.54
EUR	3,962,000	Altice France Holding SA 8.00%			EUR	848,000	Axalta Coating Systems Dutch		
		15/05/2027	2,974,451	0.74			Holding B BV 3.75% 15/01/2025	839,454	0.21
GBP	564,000	B&M European Value Retail SA 3.63% 15/07/2025	604,444	0.15	EUR	100,000	Constellium SE 4.25% 15/02/2026	07 670	0.02
EUR	1,395,000	Canpack SA 2.38% 01/11/2027	1,140,591	0.13	EUR	2,436,000	Darling Global Finance BV	97,670	0.02
EUR	257,000	Cirsa Finance International Sarl	1,110,001	0.20	2011	2,100,000	3.63% 15/05/2026	2,370,606	0.59
	,	4.75% 22/05/2025	249,103	0.06	EUR	1,762,000	Dufry One BV 2.00% 15/02/2027	1,525,960	0.38
EUR	370,437	Cirsa Finance International Sarl			EUR	200,000	Dufry One BV 2.50% 15/10/2024	196,949	0.05
		6.25% 20/12/2023	370,402	0.09	EUR	472,000	Dufry One BV 3.38% 15/04/2028	416,211	0.10
EUR	989,000	Cirsa Finance International Sarl 10.38% 30/11/2027	1,052,052	0.26	EUR	128,000	Goodyear Europe BV 2.75% 15/08/2028	104,614	0.03
EUR	443,000	CPI Property Group SA Perp FRN	189,538	0.05	EUR	1,107,000	LKO European Holdings BV 4.13% 01/04/2028	1,073,315	0.27
EUR	430,000	Eurofins Scientific SE FRN	.00,000	0.00	EUR	400,000	Naturgy Finance BV FRN	1,070,010	0.27
		13/11/2166	397,290	0.10		,	29/12/2049	387,896	0.10
EUR	871,000	Eurofins Scientific SE FRN			EUR	1,000,000	Naturgy Finance BV - Perp FRN	872,209	0.22
EUR	1,073,953	24/07/2171 Gamma Bondco Sarl 8.13%	866,973	0.22	EUR	1,426,000	Nobel Bidco BV 3.13% 15/06/2028	1,010,924	0.25
ELID	E20 000	15/11/2026 Confunkcius Holdon 2 SA 6 759/	1,043,610	0.26	EUR	1,720,000	OI European Group BV 2.88%	1.070.010	0.40
EUR	339,000	Garfunkelux Holdco 3 SA 6.75% 01/11/2025	415,192	0.10	EUR	200,000	15/02/2025 Phoenix Pib Dutch Finance BV	1,676,810	0.42
GBP	960,000	Garfunkelux Holdco 3 SA 7.75%	,	00	LOIT	200,000	2.38% 05/08/2025	190,565	0.05
		01/11/2025	832,224	0.21	EUR	624,000	Ppf Telecom Group BV 2.13%		
EUR	4,924,000	InPost SA 2.25% 15/07/2027	4,200,766	1.04			31/01/2025	590,536	0.15
EUR	770,431	LHMC Finco 2 Sarl 7.25% 02/10/2025	713,441	0.18	EUR	500,000	PPF Telecom Group BV 3.13% 27/03/2026	469,673	0.12
EUR	102,423	LHMC Finco 2 Sarl 7.25% 02/10/2025	94,847	0.02	EUR	459,000	PPF Telecom Group BV 3.25% 29/09/2027	422,224	0.10
EUR	1,176,395	Lincoln Financing SARL 3.63%	,		EUR	612,000	PPF Telecom Group BV 3.50%	122,221	0.10
		01/04/2024	1,170,830	0.29		,	20/05/2024	603,770	0.15
EUR	1,233,000	Loarre Investments Sarl 6.50%	1,150,870	0.29	EUR	622,000	Q-Park Holding I BV 1.50%	E74 F04	0.14
EUR	490,000	15/05/2029 Loarre Investments Sarl FRN	1,130,870	0.29	EUR	2,174,000	01/03/2025 Repsol International Finance	574,534	0.14
2011	100,000	15/05/2029	472,842	0.12	LUII	۷,۱۱۹,000	BV FRN 22/03/2170	1,896,563	0.48
EUR	684,000	Matterhorn Telecom SA 4.00% 15/11/2027	633,214	0.16	EUR	907,000	Repsol International Finance BV FRN 11/06/2169	856,479	0.21
			•					•	

### **Portfolio Statement**

(continued)

Transferable securities and money market instruments admitted to an official exchange listing (continued)  Transferable securities and money market instruments admitted to an official exchange listing (continued)	
Bonds (continued)  Bonds (continued)	
NETHERLANDS (continued)  NETHERLANDS (continued)	
EUR 462,000 Repsol International Finance EUR 214,000 United Group BV 5.25%	
BV FRN 11/06/2169 436,266 0.11 01/02/2030 152,649  EUR 843,000 Repsol International Finance EUR 974,000 Villa Dutch Bidco BV 9.00%	0.04
BV FRN 31/12/2049 758,992 0.19 03/11/2029 923,427 EUR 1,061,305 Summer BidCo BV 9.00% EUR 1,379,000 VZ Secured Financing BV	0.23
15/11/2025 832,735 0.21 3.50% 15/01/2032 1,103,733	0.27
EUR 999,395 Summer BidCo BV 9.00% EUR 1,119,000 VZ Vendor Financing II BV	0.22
15/11/2025 784,158 0.19 2.88% 15/01/2029 896,793 EUR 1,000,000 Telefonica Europe BV FRN EUR 1,300,000 ZF Europe Finance BV 2.00%	0.22
24/09/2170 851,453 0.21 23/02/2026 1,186,868	0.29
EUR 1,600,000 Telefonica Europe BV FRN 24/05/2170 1,333,326 0.33 <b>Total Netherlands</b> 49,038,170	12.19
EUR 300,000 Telefonica Europe BV FRN	
03/05/2171 290,322 0.07 <b>PORTUGAL</b> EUR 400.000 Telefonica Europe BV FRN EUR 700,000 Edp - Energias de Portugal SA	
EUR 400,000 Telefonica Europe BV FRN EUR 700,000 Edp - Energias de Portugal SA 23/11/2171 408,091 0.10 FRN 20/07/2080 634,661	0.16
EUR 3,700,000 Telefonica Europe BV Perp FRN 3,427,880 0.85 EUR 1,400,000 EDP - Energias de Portugal SA	
EUR 2,900,000 Telefonica Europe BV Perp FRN 2,837,211 0.70 FRN 14/03/2082 1,178,196	0.29
EUR 2,198,000 Tennet Holding BV FRN EUR 2,300,000 EDP - Energias de Portugal SA 22/10/2168 2,053,385 0.51 FRN 23/04/2083 2,260,007	0.56
FUD 405 000 Tayar Tillaldian DV Dayar FDN 407 053 0.10	1.01
EUR 495,000 Tenner Holding BV Perp FRN 487,052 0.12 <b>Total Portugal</b> EUR 589,000 Teva Pharmaceutical Finance	1.01
Netherlands II BV 1.63% 15/10/2028 458.056 0.11 <b>ROMANIA</b>	
15/10/2028 458,056 0.11 <b>KUMANIA</b> EUR 525,000 Teva Pharmaceutical Finance EUR 1,600,000 RCS & RDS SA 2.50%	
Netherlands II BV 1.88% 05/02/2025 1,513,283	0.38
31/03/2027 445,260 0.11 EUR 400,000 RCS & RDS SA 3.25%	
EUR 2,270,000 Teva Pharmaceutical Finance 05/02/2028 338,060	0.08
Netherlands II BV 3.75% <b>Total Romania 1,851,343</b> 09/05/2027 2,058,456 0.51	0.46
EUR 1.413.000 Teva Pharmaceutical Finance	
Netherlands II BV 4.38% SPAIN	
09/05/2030 1,199,633 0.30 EUR 1,100,000 Banco de SAbadell SA FRN FUR 1 499,000 Teva Pharmaceutical Finance 07/02/2029 1,043,820	0.26
EUR 1,499,000 Teva Pharmaceutical Finance 07/02/2029 1,043,820  Netherlands II BV 4.50% EUR 1,800,000 Cellnex Finance Company SA	0.20
01/03/2025 1,482,219 0.37 1.00% 15/09/2027 1,539,436	0.38
EUR 1,058,000 Teva Pharmaceutical Finance EUR 2,500,000 Cellnex Finance Company SA	0.51
Netherlands II BV 7.38% 1.25% 15/01/2029 2,046,363 15/09/2029 1,074,274 0.27 EUR 1,800,000 Cellnex Finance Company SA	0.51
EUR 231,000 Teva Pharmaceutical Finance 1,536,376	0.38
Netherlands II BV 7.88% EUR 1,200,000 Cellnex Finance Company SA	
15/09/2031 238,879 0.06 2.00% 15/02/2033 921,342 FUR 1.214.000 Trivium Packaging Finance BV EUR 900,000 Cellnex Finance Company SA	0.23
EUR 1,214,000 Trivium Packaging Finance BV EUR 900,000 Cellnex Finance Company SA 3.75% 15/08/2026 1,123,763 0.28 2.25% 12/04/2026 846,804	0.21
EUR 2,228,000 United Group BV 3.13% EUR 1,100,000 Cellnex Telecom SA 1.00%	
15/02/2026 1,842,953 0.46 20/04/2027 964,671	0.24
EUR 346,000 United Group BV 4.63% EUR 2,000,000 Cellnex Telecom SA 1.88% 15/08/2028 256 639 0.06 26/06/2029 1,667,193	0.42
15/08/2028 256,639 0.06 26/06/2029 1,667,193  EUR 641,000 United Group BV 4.88% EUR 600,000 Cellnex Telecom SA 2.88%	0.42
01/07/2024 624,423 0.16 18/04/2025 588,087	0.15

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	l
Bonds	s (continued)				Bonds	s (continued)			
SPAIN	l (continued	)			UNITE	ED KINGDON	(continued)		
EUR	2,558,000	Grifols Escrow Issuer SA 3.88%			EUR	1,565,000	BCP V Modular Services		
		15/10/2028	2,002,104	0.50			Finance II plc 4.75% 30/11/2028	1,333,598	0.33
EUR	1,085,000	Grifols SA 1.63% 15/02/2025	1,023,996	0.25	GBP	410,000	Bellis Acquisition Company plc		
EUR	2,011,000	Grifols SA 2.25% 15/11/2027	1,712,352	0.43			4.50% 16/02/2026	395,724	0.10
EUR	1,586,000	Grifols SA 3.20% 01/05/2025	1,447,118	0.36	GBP	1,676,000	Boparan Finance plc 7.63%	1 246 200	0.21
EUR	400,000	International Consolidated			EUR	1,101,000	30/11/2025 BP Capital Markets plc - Perp	1,246,388	0.31
		Airlines Group SA 2.75% 25/03/2025	382,490	0.09	LUIT	1,101,000	FRN	1,020,805	0.25
EUR	967,000	Kaixo Bondco Telecom SA	302,430	0.03	EUR	686,000	BP Capital Markets plc - Perp	1,020,000	0.20
LOIT	307,000	5.13% 30/09/2029	851,352	0.21	2011	000,000	FRN	599,220	0.15
EUR	4,228,000	Lorca Telecom Bondco SA	00.,002	0.2.	GBP	510.000	Centrica plc FRN 10/04/2075	548,682	0.14
	.,,	4.00% 18/09/2027	3,892,824	0.97	GBP	1,029,000	Co-Operative Bank Finance plc	,	
			22,466,328	5.59			FRN 06/04/2027	1,099,324	0.27
		Total Spain	22,400,320	3.33	GBP	100,000	Co-Operative Group Limited		
							5.13% 17/05/2024	112,998	0.03
SWED					GBP	937,000	Co-Operative Group Limited		
EUR	1,540,000	Heimstaden Bostad AB FRN	700 405	0.00			FRN 08/07/2026	992,879	0.25
FUD	000 000	01/05/2169	792,425	0.20	GBP	1,623,000	Deuce Finco plc 5.50%	4 5 40 050	0.00
EUR	932,000	Heimstaden Bostad AB FRN	470 E71	0.12	FUD	1 071 000	15/06/2027	1,542,653	0.39
EUR	530,000	01/05/2170 Heimstaden Bostad AB FRN	479,571	0.12	EUR	1,371,000	EC Finance plc 3.00% 15/10/2026	1 207 215	0.31
LUIT	330,000	19/02/2168	328,209	0.08	EUR	454,000	INEOS Finance plc 2.13%	1,267,215	0.51
EUR	1,420,000	Heimstaden Bostad AB FRN	320,203	0.00	LUIT	434,000	15/11/2025	426,862	0.11
2011	1,120,000	15/04/2169	756,025	0.19	EUR	2,200,000	INEOS Finance plc 2.88%	420,002	0.11
EUR	866,608	Intrum AB 3.13% 15/07/2024	834,168	0.21		_,,	01/05/2026	2,051,726	0.51
EUR	1,720,000	Intrum AB 3.50% 15/07/2026	1,435,500	0.36	EUR	577,000	INEOS Finance plc 3.38%	, ,	
EUR	2,044,000	Intrum AB 4.88% 15/08/2025	1,894,138	0.46			31/03/2026	541,363	0.13
EUR	1,190,000	Samhallsbyggnadsbolaget i			EUR	396,000	INEOS Finance plc 3.38%		
		Norden AB - Perp FRN	441,134	0.11			31/03/2026	371,542	0.09
EUR	1,775,000	Verisure Holding AB 3.25%			EUR	1,003,000	INEOS Finance plc 6.63%		
		15/02/2027	1,578,593	0.39			15/05/2028	1,012,941	0.25
EUR	798,000	Verisure Holding AB 3.25%	700 700	0.40	EUR	904,000	INEOS Quattro Finance 2 plc	010.000	0.00
FUD	400.000	15/02/2027	709,700	0.18	FUD	2.074.000	2.50% 15/01/2026	813,666	0.20
EUR	486,000	Verisure Holding AB 3.88%	452,263	0.11	EUR	2,074,000	INEOS Quattro Finance 2 plc 2.50% 15/01/2026	1,866,750	0.46
EUR	305,000	15/07/2026 Verisure Holding AB 7.13%	432,203	0.11	GBP	981,000	Inspired Entertainment	1,000,730	0.40
EUN	303,000	01/02/2028	305,938	0.08	GDI	301,000	Financing plc 7.88% 01/06/2026	1,062,669	0.26
EUR	583,000	Verisure Holding AB 9.25%	000,000	0.00	EUR	1,592,000	International Game Technology	1,002,000	0.20
Lon	300,000	15/10/2027	627,063	0.16	Lon	1,002,000	plc 2.38% 15/04/2028	1,407,450	0.35
EUR	1,932,000	Verisure Midholding A 5.25%	02.7000	00	EUR	120,666	International Game Technology	, . ,	
	, ,	15/02/2029	1,609,799	0.40		,	plc 3.50% 15/07/2024	120,088	0.03
EUR	628,000	Verisure Midholding A 5.25%			EUR	2,677,000	International Game Technology		
		15/02/2029	523,268	0.13			plc 3.50% 15/06/2026	2,589,990	0.64
		Total Sweden	12,767,794	3.18	GBP	1,538,000	Iron Mountain UK plc 3.88%		
			12,707,704	0.10			15/11/2025	1,662,826	0.41
HAUTE	D VINODOS				EUR	320,000	Jaguar Land Rover Automotive	010 05-	0.00
	D KINGDON		400 224	0.10	ELID.	100.000	plc 2.20% 15/01/2024	313,257	0.08
GBP GBP	340,000 523,000	Barclays plc FRN 14/11/2032 Barclays plc FRN 15/06/2171	400,224 540,050	0.10 0.13	EUR	102,000	Jaguar Land Rover Automotive plc 4.50% 15/07/2028	83,910	0.02
ODE	323,000	Darciays pro 11111 13/00/21/1	J40,000	0.13			μιο <del>1</del> .30 /0 13/01/2020	03,310	0.02

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrumer ange listing (continued)	nts admitted				rities and money market instrume ange listing (continued)	nts admitted	
Bonds	(continued)	1			Bonds	(continued	)		
UNITE	D KINGDON	(continued)			UNITE	D KINGDON	(continued)		
EUR	1,068,000	Jaguar Land Rover Automotive			EUR	2,316,000	Vodafone Group plc FRN		
		plc 5.88% 15/11/2024	1,051,286	0.26			03/01/2079	2,284,969	0.57
EUR	2,587,000	Jaguar Land Rover Automotive plc 6.88% 15/11/2026	2,477,512	0.61	EUR	2,629,000	Vodafone Group plc FRN 03/10/2078	2,405,822	0.60
GBP	578,000	Jerrold Finco plc 4.88%	2,477,312	0.01	GBP	335,000	Vodafone Group plc FRN	2,403,022	0.00
OD.	070,000	15/01/2026	569,930	0.14	OD.	000,000	03/10/2078	363,446	0.09
GBP	1,481,000	Jerrold Finco plc 5.25%	•		USD	1,727,000	Vodafone Group plc FRN	•	
		15/01/2027	1,422,118	0.35			03/10/2078	1,556,168	0.39
GBP	1,617,000	Ladbrokes Group Finance plc 5.13% 08/09/2023	1,831,335	0.45	GBP	3,131,000	Zenith Finco plc 6.50% 30/06/2027	2,695,844	0.67
GBP	1,245,000	Marks & Spencer plc 3.75%	.,00.,000	0.10			Total United Kingdom	66,518,018	16.50
		19/05/2026	1,283,429	0.32			rotar Omteu Kinguom	00,310,010	10.30
GBP	490,000	Marks & Spencer plc 6.00% 12/06/2025	551,475	0.14	HINITE	D STATES			
GBP	435,000	NatWest Markets plc 6.38%	331,473	0.14	EUR	1,576,000	Ardagh Metal Packaging		
OD!	400,000	08/11/2027	514,981	0.13		.,,	Finance USA LLC 2.00%		
EUR	1,280,000	Pinnacle Bidco plc 5.50%					01/09/2028	1,305,121	0.32
000	4 000 000	15/02/2025	1,187,145	0.29	EUR	333,000	Ardagh Metal Packaging Finance USA LLC 3.00%		
GBP	1,333,000	Pinnacle Bidco plc 6.38% 15/02/2025	1,404,817	0.35			01/09/2029	248,595	0.06
GBP	850,000	Premier Foods Finance plc	1,404,017	0.55	EUR	2,488,000	Avantor Funding Inc. 2.63%	2.0,000	0.00
02.	000,000	3.50% 15/10/2026	878,871	0.22			01/11/2025	2,400,546	0.60
GBP	333,000	Punch Finance plc 6.13%			EUR	150,000	Avantor Funding Inc. 3.88%		
		30/06/2026	331,633	0.08	FUD	0.100.000	15/07/2028	140,313	0.03
EUR	895,000	Rolls-Royce plc 1.63%	744 400	0.10	EUR	2,106,000	Catalent Pharma Solutions Inc. 2.38% 01/03/2028	1,899,805	0.47
GBP	730,000	09/05/2028 Rolls-Royce plc 3.38%	744,498	0.18	EUR	535,000	Ford Motor Credit Company LLC	1,000,000	0.47
ODI	730,000	18/06/2026	756,394	0.19		,	1.74% 19/07/2024	513,963	0.13
GBP	2,263,000	Rolls-Royce plc 5.75%	•		EUR	2,138,000	Ford Motor Credit Company LLC		
		15/10/2027	2,465,299	0.61	EUD.	074 000	2.33% 25/11/2025	1,994,881	0.50
GBP	1,377,000	Santander UK plc Perp 10.06%	2,272,974	0.56	EUR	271,000	Ford Motor Credit Company LLC 2.39% 17/02/2026	252,852	0.06
EUR	1,616,000	Sherwood Financing plc 4.50% 15/11/2026	1,393,845	0.35	EUR	291,000	Ford Motor Credit Company LLC	202,002	0.00
EUR	2,098,000	Synthomer plc 3.88% 01/07/2025	1,930,868	0.48		20.,000	2.39% 17/02/2026	271,513	0.07
EUR	931,000	Victoria plc 3.63% 26/08/2026	755,061	0.19	GBP	1,543,000	Ford Motor Credit Company LLC		
EUR	886,000	Victoria plc 3.75% 15/03/2028	698,585	0.17	<b>.</b>		2.75% 14/06/2024	1,673,956	0.42
GBP	988,000	Virgin Media Secured Finance			EUR	440,000	Ford Motor Credit Company LLC 3.02% 06/03/2024	433,096	0.11
000	200 200	plc 4.13% 15/08/2030	916,616	0.23	EUR	1,697,000	Ford Motor Credit Company LLC	433,030	0.11
GBP	603,000	Virgin Media Secured Finance plc 4.25% 15/01/2030	559,901	0.14	LOIT	1,007,000	3.25% 15/09/2025	1,630,228	0.40
GBP	969,000	Virgin Media Secured Finance	333,301	0.14	EUR	715,000	Ford Motor Credit Company LLC	, ,	
OD.	000,000	plc 5.00% 15/04/2027	1,036,341	0.26			3.25% 15/09/2025	686,867	0.17
GBP	1,062,000	Virgin Media Secured Finance			GBP	1,055,000	Ford Motor Credit Company LLC	4 454 004	0.00
		plc 5.25% 15/05/2029	1,056,036	0.26	EUR	2,646,000	4.54% 06/03/2025 Ford Motor Credit Company LLC	1,154,331	0.29
EUR	1,964,000	Vmed O2 UK Financing I plc	1 607 554	0.40	LUN	۷,040,000	4.87% 03/08/2027	2,568,339	0.63
GBP	1,324,000	3.25% 31/01/2031 Vmed O2 UK Financing I plc	1,607,554	0.40	GBP	1,405,000	Ford Motor Credit Company LLC	_, 5,000	0.03
וטט	1,024,000	4.50% 15/07/2031	1,205,587	0.30		•	6.86% 05/06/2026	1,597,410	0.40
EUR	979,000	Vodafone Group plc FRN			EUR	3,334,000	IQVIA Inc. 2.25% 15/01/2028	2,966,015	0.74
		27/08/2080	882,878	0.22	EUR	599,000	IQVIA Inc. 2.25% 15/03/2029	511,731	0.13

### **Portfolio Statement**

Transferable securities and money market instructions on official exclusions continued)         Foreignated market and recently issued transferable securities (solutions)           Bond: Continued)           UNITED STATES (centinued)           UNI	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
Second			•	ents admitted	I			-		
Part	Bonds	s (continued)				Bonds	s (continued)	)		
Minimax	UNITE	ED STATES (d	continued)			UNITE	D STATES (d	continued)		
Note   Part	EUR	552,000	IQVIA Inc. 2.25% 15/03/2029	471,578	0.12	USD	602,000	Occidental Petroleum Corp.		
Note   100				1,207,000	0.29			7.88% 15/09/2031	622,086	0.15
MPT	GBP	730,000						Total United States	833,766	0.20
Second   S	000	700.000		621,792	0.15	Total	Ponde		022 766	0.20
Mart	GBP	/20,000		770.070	0.20				033,700	0.20
Mark	CDD	649 000		119,810	0.20					
Mathic	GDI	040,000		487 489	0 12			•	000 700	0.00
Figure   Control   Cont	FUR	488.000		-		and re	ecently issue	ed transferable securities	833,/66	0.20
Section   Sec		•		-						
Note				,		Other	transferable	e securities and money market in	struments	
Note   100   10			5.88% 01/09/2025	489,545	0.12					
Note   Property   P	USD	452,000	•			Bonds	5			
Note   Second   Se				433,015	0.11					
Substitute   Sub	USD	912,000	•	007.440		PORT	UGAL			
Note	HCD	201.000		887,149	0.22	EUR	6,900,000	Banco Espirito Santo SA 0.00%		
Note	กรท	391,000	•	202 202	0.10				759,000	0.19
Note	HSD	1 070 000		333,202	0.10	EUR	1,000,000			
Note   1,070,000   1,070,000   1,070,0298   873,888   0.22   1,070,000   1,070,024**   1,023,000   0.08   1,003,000   0.08	OOD	1,070,000	•	1.146.745	0.28	FUD	4 400 000		110,000	0.03
Corp. 3.88% 01/10/2028   873,888   0.22   1.901/2024   1.923,000   0.28	EUR	1,070,000		.,,	0.20	EUR	1,400,000		15/1 000	0.04
Note   Part		, ,	, .	873,888	0.22					
Note   Signature	EUR	516,000	Olympus Water USA Holding					Total Portugal	1,023,000	0.26
Fund				379,589	0.09					
Color	EUR	832,000				UNITE	D KINGDON	Л		
Total United States   599,549   0.15   GBP   3,334,000   Bellis Acquisition Company plc   3.25% 16/02/2026   3,120,607   0.76	FUD	000 000		-	0.20	EUR	644,000			
Total United States 32,974,183 8.19  Total Bonds 375,589,126 93.26 6BP 4,139,000 Pinewood Finance Company Limited 3.25% 30/09/2025 4,420,034 1.11  Total Transferable securities and money market instruments admitted to an official exchange listing 375,589,126 93.26 GBP 1,093,000 Sherwood Finance Company Limited 3.63% 15/11/2027 301,394 0.07  Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Bonds Total United States 3,334,000 Pinewood Finance Company Limited 3.25% 30/09/2025 4,420,034 1.11  GBP 297,000 Sherwood Finance Company Limited 3.63% 15/11/2027 301,394 0.07  Total United States 15/11/2026 1,041,868 0.26  Total United Kingdom 9,399,991 2.33  Total Other transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Total Other transferable securities and money market instruments dealt in struments and money market instruments an	EUR	600,000	•		0.15			•	516,088	0.13
Total Bonds 375,589,126 93.26  Total Transferable securities and money market instruments admitted to an official exchange listing  Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Bonds  GBP 297,000 Pinewood Finance Company Limited 3.63% 15/11/2027 301,394 0.07  Sherwood Financing plc 6.00% 15/11/2026 1,041,868 0.26  Total Bonds  Total United Kingdom 9,399,991 2.33  Total Other transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  UNITED STATES  USD 227,000 Occidental Petroleum Corp.				299,349		GBP	3,334,000			
Total Transferable securities and money market instruments admitted to an official exchange listing  Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Bonds  Total States  UNITED STATES  USD 227,000 Occidental Petroleum Corp.  GBP 297,000 Pinewood Finance Company Limited 3.25% 30/09/2025 4,420,034 1.11  Limited 3.25% 30			Total United States	32,974,183	8.19	CDD	4 120 000		3,120,607	0.76
Total Transferable securities and money market instruments admitted to an official exchange listing  Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Total Other transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Total Other transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Total Other transferable securities and money market instruments  Total Other transferable securities and money market instruments  UNITED STATES  USD 227,000 Occidental Petroleum Corp.	Total	Bonds		375,589,126	93.26	GDP	4,139,000		4 420 034	1 11
market instruments admitted to an official exchange listing  375,589,126  93.26  GBP 1,093,000  Sherwood Financing plc 6.00% Sherwood Financing plc 6.00% 15/11/2026  1,041,868 0.26  Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Total Bonds  Total Other transferable securities and money market instruments  Total Other transferable securities and money market instruments  UNITED STATES  USD 227,000 Occidental Petroleum Corp.	Total	Trancfarahla	eacurities and money			GRP	297 000		4,420,004	1.11
## Page 1.093,000 Sherwood Financing plc 6.00% 1,041,868 0.26    Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities    Total Bonds   Total Other transferable securities and money market instruments			<u>-</u>			OB.	207,000		301,394	0.07
Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities  Total Bonds  Total United Kingdom 9,399,991 2.33  Total Bonds  Total Other transferable securities and money market instruments  UNITED STATES  USD 227,000 Occidental Petroleum Corp.				375,589,126	93.26	GBP	1,093,000		,	
Total Bonds  Total Bonds  Total Other transferable securities and money market instruments  UNITED STATES USD 227,000 Occidental Petroleum Corp.		J J						= -	1,041,868	0.26
Total Bonds  Total Bonds  Total Other transferable securities and money market instruments  UNITED STATES USD 227,000 Occidental Petroleum Corp.	Trans	forable secu	rities and money market instrum	ante daalt in d	nn another			Total United Kingdom	9.399.991	2.33
Bonds Total Other transferable securities and money market instruments 10,422,991 2.59  UNITED STATES USD 227,000 Occidental Petroleum Corp.			-		on unother	Total	Dande	<b>g</b>		
UNITED STATES USD 227,000 Occidental Petroleum Corp.	-								10,722,331	2.33
USD 227,000 Occidental Petroleum Corp.	Bonds	s							10,422,991	2.59
USD 227,000 Occidental Petroleum Corp.	UNITI	ED STATES								
· ·			Occidental Petroleum Corp.							
		•	6.95% 01/07/2024	211,680	0.05					

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Nominal Value	Investment	EUR	Value*

#### Undertakings for collective investments in transferable securities

#### **Funds**

#### IRELAND

76,636	BlackRock ICS Euro Liquidity		
	Fund	7,575,412	1.88
3,803	BlackRock ICS Sterling		
	Liquidity Fund	4,329	0.00
4,597	Insight Liquidity Funds plc	5,232	0.00
	Total Ireland	7,584,973	1.88
Total Funds	7,584,973	1.88	
Total Undertaking	s for collective investments in		
transferable secu	7,584,973	1.88	
Total value of inve	394,430,856	97.93	

(Total cost: EUR 431,319,513)

<sup>\*</sup>Minor differences due to rounding.

\*\*Fair valued security.

#### **Portfolio Statement**

as at March 31, 2023

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	
	ferable secu al exchange	rities and money market instrume listing	ents admitted	to an	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds	<b>3</b>				Bonds	(continued	)			
BELGI	UM				GERM	ANY				
EUR	200,000	Azelis Finance NV 5.75% 15/03/2028	203,000	0.29	EUR	453,000	Cheplapharm Arzneimittel GmbH 3.50% 11/02/2027	419,247	0.60	
		Total Belgium	203,000	0.29	EUR	200,000	Deutsche Lufthansa AG 2.00% 14/07/2024	194,119	0.28	
FINLA	ND				EUR	400,000	Deutsche Lufthansa AG 2.88% 11/02/2025	385,952	0.55	
EUR	400,000	Teollisuuden Voima Oyj 1.13% 09/03/2026	364,307	0.52	EUR	300,000	Deutsche Lufthansa AG 2.88% 16/05/2027	271,219	0.39	
EUR	540,000	Teollisuuden Voima Oyj 2.13% 04/02/2025	520,962	0.74	EUR	300,000	Deutsche Lufthansa AG 3.00% 29/05/2026	280,193	0.40	
		Total Finland	885,269	1.26	EUR	200,000	Deutsche Lufthansa AG 3.00% 29/05/2026	186,795	0.27	
FRAN	re .				EUR	1,026,000	Gruenenthal GmbH 3.63%			
EUR	316,000	Altice France SA 2.13%			EUR	499,000	15/11/2026 HT Troplast GmbH 9.25%	971,209	1.39	
EUR	1,256,000	15/02/2025 Altice France SA 2.50%	292,741	0.42	EUR	684,000	15/07/2025 IHO Verwaltungs GmbH 3.63%	495,289	0.71	
EUR	391,000	15/01/2025 Banijay Entertainment SASU	1,173,323	1.68	EUR	200,000	15/05/2025 IHO Verwaltungs GmbH 3.88%	682,256	0.97	
EUR	300,000	3.50% 01/03/2025 Casino Guichard Perrachon SA	381,210	0.54		•	15/05/2027	176,320	0.25	
	•	3.58% 07/02/2025	92,263	0.13	EUR	180,000	IHO Verwaltungs GmbH 8.75% 15/05/2028	184,585	0.26	
EUR	200,000	Crown European Holdings SA 2.88% 01/02/2026	192,119	0.27	EUR EUR	529,000 600,000	PCF GmbH 4.75% 15/04/2026 Schaeffler AG 2.75% 12/10/2025	459,717 583,172	0.66 0.83	
EUR	100,000	Crown European Holdings SA 3.38% 15/05/2025	98,583	0.14	EUR	146,000	SGL Carbon SE 4.63% 30/09/2024	145,615	0.21	
EUR	300,000	Elior Group SA 3.75% 15/07/2026		0.38	EUR	530,000	Techem	143,013	0.21	
EUR	100,000	Elis SA 1.00% 03/04/2025	94,572	0.14		,	Verwaltungsgesellschaft 674			
EUR	500,000	Elis SA 2.88% 15/02/2026	484,572	0.69			mbH 2.00% 15/07/2025	495,048	0.71	
EUR EUR	260,000 102,000	Emeria SASU 7.75% 31/03/2028 Faurecia SE 2.63% 15/06/2025	247,395 97,948	0.35 0.14	EUR	500,000	TUI Cruises GmbH 6.50%	4E0 217	0.64	
EUR	1,091,000	Faurecia SE 2.63% 15/06/2025	1,047,663	1.50	EUR	100,000	15/05/2026 ZF Finance GmbH 3.00%	450,217	0.64	
EUR	250,000	Faurecia SE 2.75% 15/02/2027	222,900	0.32	LUIT	100,000	21/09/2025	95,306	0.14	
EUR		Getlink SE 3.50% 30/10/2025	999,548	1.43						
EUR	1,356,000	Iliad Holding SASU 5.13% 15/10/2026	1,309,330	1.87			Total Germany	6,476,259	9.26	
EUR	100,000	iliad SA 5.38% 14/06/2027	99,391	0.14	GIBR/	ALTAR				
EUR	100,000	Iliad SA 0.75% 11/02/2024	97,274	0.14	EUR	340,000	888 Acquisitions Limited 7.56%			
EUR	381,000	Loxam SAS 3.25% 14/01/2025	371,378	0.53			15/07/2027	289,452	0.41	
EUR	177,178	Loxam SAS 6.00% 15/04/2025	171,243	0.24			Total Gibraltar	289,452	0.41	
EUR	820,000	Paprec Holding SA 4.00% 31/03/2025	812,251	1.16						
EUR	713,000	Parts Europe SA 6.50% 16/07/2025	719,342	1.03	<b>irela</b> Eur	<b>ND</b> 416,000	Eircom Finance Dac 1.75%			
EUR	174,000	Tereos Finance Groupe I SA	•		EUR	744,000	01/11/2024 Eircom Finance DAC 3.50%	410,106	0.59	
ELID	200 000	7.25% 15/04/2028 Valoe 3.25% 22/01/2024	171,078	0.24		.,	15/05/2026	706,853	1.01	
EUR EUR	300,000 400,000	Valeo 3.25% 22/01/2024 Valeo 5.38% 28/05/2027	298,254 398,816	0.43 0.57			Total Ireland	1,116,959	1.60	
		Total France	10,136,647	14.48						

### **Portfolio Statement**

Nomin	ıal Value	Investment	Market Value EUR	% of Net Asset Value*	Nomin	al Value	Investment	Market Value EUR	% of Net Asset Value*	
		rities and money market instrumo listing (continued)	ents admitted	to an	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds (d	continued				Bonds (c	ontinued	)			
ISLE OF	MAN				LUXEMB	OURG				
EUR	368,302	Playtech plc 3.75% 12/10/2023	367,269	0.53	EUR	750,000	Altice Financing SA 2.25%			
EUR	110,000	Playtech plc 4.25% 07/03/2026	106,046	0.15	ODD	007.000	15/01/2025	707,515	1.01	
		Total Isle of Man	473,315	0.68	GBP	837,000	B&M European Value Retail SA 3.63% 15/07/2025	897,021	1.29	
					EUR	800,000	Canpack SA 2.38% 01/11/2027	654,102	0.93	
ITALY					EUR	100,000	Cirsa Finance International Sarl			
EUR	325,000	Autostrade per l'Italia SpA 4.38% 16/09/2025	326,810	0.47	FLID	150 500	4.75% 22/05/2025	96,927	0.14	
EUR	419,000	FIS Fabbrica Italiana Sintetici	320,010	0.47	EUR	150,588	Cirsa Finance International Sarl 6.25% 20/12/2023	150,574	0.22	
2011	110,000	SpA 5.63% 01/08/2027	374,272	0.53	EUR	214,000	Gamma Bondco Sarl 8.13%	100,014	0.22	
EUR	300,000	International Design Group SpA				·	15/11/2026	207,954	0.30	
FUD		6.50% 15/11/2025	289,665	0.41	EUR	200,000	Garfunkelux Holdco 3 SA 6.75%			
EUR	686,000	Lottomatica SpA 5.13% 15/07/2025	677,990	0.97	GBP	142 000	01/11/2025 Garfunkelux Holdco 3 SA 7.75%	154,060	0.22	
EUR	578,000	Nexi SpA 1.63% 30/04/2026	526,092	0.37	GDP	143,000	01/11/2025	123,967	0.18	
EUR	681,000	Rossini Sarl 6.75% 30/10/2025	684,455	0.98	EUR	493,000	HSE Finance Sarl 5.63%	. 20,007	00	
EUR	277,000	Telecom Italia SpA 2.50%					15/10/2026	249,483	0.36	
FUD	100 000	19/07/2023	275,576	0.39	EUR	611,000	InPost SA 2.25% 15/07/2027	521,257	0.74	
EUR	100,000	Telecom Italia SpA 2.75% 15/04/2025	95,640	0.14	EUR	171,671	Lincoln Financing SARL 3.63% 01/04/2024	170,859	0.24	
EUR	185,000	Telecom Italia SpA 2.88%	33,040	0.14	EUR	800,000	Matterhorn Telecom SA 2.63%	170,033	0.24	
	•	28/01/2026	173,181	0.25		,	15/09/2024	793,165	1.13	
EUR	300,000	Telecom Italia SpA 4.00%			EUR	280,000	Matterhorn Telecom SA 3.13%			
EUR	115,000	11/04/2024 Telecom Italia SpA 6.88%	297,991	0.43	EUR	275 000	15/09/2026 PLT VII Finance Sarl 4.63%	259,978	0.37	
EUN	113,000	15/02/2028	117,669	0.17	EUN	375,000	05/01/2026	352,415	0.50	
		Total Italy	3,839,341	5.49	EUR	100,000	PLT VII Finance Sarl 4.63%	002,		
		iotal italy	3,033,341	3.43			05/01/2026	93,977	0.13	
JAPAN					EUR	222,000	Sani/Ikos Financial Holdings 1	206 500	0.20	
EUR	130,000	SoftBank Group Corp 4.00%					Sarl 5.63% 15/12/2026	206,508	0.29	
		20/04/2023	129,977	0.19			Total Luxembourg	5,639,762	8.05	
EUR	300,000	SoftBank Group Corp. 2.13% 06/07/2024	284,918	0.41	MEXICO					
			414,895	0.60	EUR	247,000	Petroleos Mexicanos 3.75%			
		Total Japan	414,090	U.0U		·	21/02/2024	243,357	0.35	
IERCEV	- CHANNI	EL ISLANDS					Total Mexico	243,357	0.35	
EUR		Adient Global Holdings Limited								
	,	3.50% 15/08/2024	111,395	0.16	NETHER	LANDS				
EUR	344,000	Avis Budget Finance plc 4.13%			EUR	350,000	Axalta Coating Systems Dutch			
LIID	270.000	15/11/2024	342,925	0.49	FLID	C10 000	Holding B BV 3.75% 15/01/2025	346,473	0.49	
EUR	370,000	Avis Budget Finance plc 4.50% 15/05/2025	364,937	0.52	EUR	610,000	Constellium SE 4.25% 15/02/2026	595,785	0.85	
EUR	233,000	Kane Bidco Limited 5.00%	30.,007	J.UL	EUR	775,000	Darling Global Finance BV	200,100	3.00	
		15/02/2027	215,913	0.31			3.63% 15/05/2026	754,196	1.07	
GBP	162,000	Kane Bidco Limited 6.50%	10F F01	0.24	EUR	327,273	Kongsberg Actuation Systems	212.002	0.45	
		15/02/2027	165,561	0.24	EUR	353,000	BV 5.00% 15/07/2025 OI European Group BV 2.88%	312,083	0.45	
		Total Jersey - Channel Islands	1,200,731	1.72	20/1	500,000	15/02/2025	344,136	0.49	

### **Portfolio Statement**

Non	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	
		rities and money market instrume listing (continued)	ents admitted	to an	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds	(continued				Bonds	(continued				
NETHI	ERLANDS (c					l (continued	)			
EUR	485,000	OI European Group BV 3.13% 15/11/2024	475,597	0.68	EUR	300,000	International Consolidated Airlines Group SA 0.50%			
EUR	475,000	PPF Telecom Group BV 2.13%			FUD	000 000	04/07/2023	297,224	0.42	
EUR	468,000	31/01/2025 PPF Telecom Group BV 3.50%	449,527	0.64	EUR	300,000	International Consolidated Airlines Group SA 2.75%			
FUD	240,000	20/05/2024	461,706	0.66	EUR	600 000	25/03/2025 Lorca Telecom Bondco SA	286,868	0.41	
EUR	246,000	Q-Park Holding I BV 1.50% 01/03/2025	227,227	0.32	EUN	600,000	4.00% 18/09/2027	552,435	0.79	
EUR	141,000	Teva Pharmaceutical Finance					Total Spain	4,668,171	6.66	
		Netherlands II BV 4.50% 01/03/2025	139,422	0.20						
EUR	340,000	Trivium Packaging Finance BV	04.4.700	0.45	SWED		Intrum AD 2 120/ 15/07/2024	62 202	0.00	
EUR	650,000	3.75% 15/08/2026 United Group BV 3.13%	314,728	0.45	EUR EUR	65,660 777,000	Intrum AB 3.13% 15/07/2024 Intrum AB 4.88% 15/08/2025	63,202 720,031	0.09 1.03	
LUIT	030,000	15/02/2026	537,665	0.76	EUR	473,000	Verisure Holding AB 3.88%	720,001	1.00	
EUR	440,000	United Group BV 4.88%	400.004	0.04	FUD	100.000	15/07/2026	440,166	0.63	
EUR	300,000	01/07/2024 ZF Europe Finance BV 2.00%	428,621	0.61	EUR	100,000	Verisure Holding AB 7.13% 01/02/2028	100,308	0.14	
LOIT	000,000	23/02/2026	273,893	0.39	EUR	280,000	Verisure Holding AB 9.25%			
		Total Netherlands	5,661,059	8.06			15/10/2027	301,163	0.43	
							Total Sweden	1,624,870	2.32	
PANA	MA						_			
EUR EUR	100,000	Carnival Corp. 7.63% 01/03/2026 Carnival Corp. 10.13%	89,590	0.13	UNITE GBP	<b>D KINGDON</b> 306,000	<b>1</b> Boparan Finance plc 7.63%			
EUN	212,000	01/02/2026	223,524	0.32	UDI	300,000	30/11/2025	227,562	0.33	
		Total Panama	313,114	0.45	GBP	145,000	Co-Operative Bank Finance plc			
					GBP	145,000	FRN 06/04/2027 Co-Operative Group Limited	154,910	0.22	
ROMA	NIA				ODI	143,000	5.13% 17/05/2024	163,847	0.23	
EUR	600,000	RCS & RDS SA 2.50%			GBP	124,000	Co-Operative Group Limited			
		05/02/2025	567,481	0.81	EUR	489,000	FRN 08/07/2026 EC Finance plc 3.00%	131,395	0.19	
		Total Romania	567,481	0.81	LUII	403,000	15/10/2026	451,983	0.65	
ODAIN					EUR	365,000	EG Global Finance plc 3.63%			
SPAIN EUR	400,000	Banco de SAbadell SA FRN			EUR	100,000	07/02/2024 INEOS Finance plc 2.13%	358,417	0.51	
LUIT	400,000	24/03/2026	376,053	0.54	EUN	100,000	15/11/2025	94,022	0.13	
EUR	600,000	Cellnex Finance Company SA	504 500	0.04	EUR	1,153,000	INEOS Finance plc 2.88%			
EUR	300,000	2.25% 12/04/2026 Cellnex Telecom SA 2.88%	564,536	0.81	EUR	300,000	01/05/2026 INEOS Finance plc 3.38%	1,075,291	1.54	
Lon	000,000	18/04/2025	294,044	0.42	LOIT	300,000	31/03/2026	281,471	0.40	
EUR	545,000	Gestamp Automocion SA 3.25%	500.045	0.74	EUR	482,000	INEOS Quattro Finance 2 plc			
EUR	100,000	30/04/2026 Grifols SA 1.63% 15/02/2025	520,645 94,378	0.74 0.13	FUD	204.000	2.50% 15/01/2026	433,835	0.62	
EUR	1,383,000	Grifols SA 3.20% 01/05/2025	1,261,894	1.80	EUR	394,000	INEOS Quattro Finance 2 plc 2.50% 15/01/2026	354,629	0.51	
EUR	500,000	Grupo Antolin-Irausa SA 3.38%			GBP	247,000	Inspired Entertainment			
		30/04/2026	420,094	0.60	FUE	77.000	Financing plc 7.88% 01/06/2026	267,563	0.38	
					EUR	77,092	International Game Technology plc 3.50% 15/07/2024	76,723	0.11	

### **Portfolio Statement**

Noi	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume listing (continued)	nts admitted	to an			rities and money market instrumo listing (continued)	ents admitted	to an
Bond	s (continued	)			Bonds	(continued	)		
UNIT	ED KINGDON	(continued)			UNITE	D STATES (	continued)		
EUR	1,090,000	International Game Technology			GBP	270,000			
CDD	000 000	plc 3.50% 15/06/2026	1,054,572	1.51	FUD	410.000	4.54% 06/03/2025	295,421	0.42
GBP	900,000	Iron Mountain UK plc 3.88% 15/11/2025	973,045	1.39	EUR	418,000	Ford Motor Credit Company LLC 4.87% 03/08/2027	405,733	0.58
EUR	100,000	Jaguar Land Rover Automotive	070,040	1.00	EUR	464,000	IQVIA Inc. 1.75% 15/03/2026	433,383	0.62
		plc 2.20% 15/01/2024	97,893	0.14	EUR	750,000	IQVIA Inc. 2.88% 15/09/2025	737,981	1.05
EUR	240,000	Jaguar Land Rover Automotive			GBP	657,000	MPT Operating Partnership LP		
		plc 5.88% 15/11/2024	236,244	0.34			2.55% 05/12/2023	711,631	1.02
EUR	413,000	Jaguar Land Rover Automotive	205 521	0.50	EUR	175,000	Netflix Inc. 3.00% 15/06/2025	172,319	0.25
GBP	E42 000	plc 6.88% 15/11/2026 Jerrold Finco plc 4.88%	395,521	0.56	USD	260,000	Occidental Petroleum Corp.	242 441	0.25
יסט	543,000	15/01/2026	535,418	0.76	EUR	1,380,000	5.88% 01/09/2025	242,441	0.35
GBP	835,000	Ladbrokes Group Finance plc	333,410	0.70	EUN	1,380,000	Silgan Holdings Inc. 3.25% 15/03/2025	1,347,822	1.94
02.	000,000	5.13% 08/09/2023	945,680	1.35	EUR	400,000	Spectrum Brands Inc. 4.00%	1,017,022	1.01
GBP	200,000	Marks & Spencer plc 3.75%				.00,000	01/10/2026	378,276	0.54
		19/05/2026	206,173	0.29	EUR	1,000,000	ZF North America Capital 2.75%		
EUR	404,000	Pinnacle Bidco plc 5.50%					27/04/2023	999,248	1.43
000	000.000	15/02/2025	374,692	0.54			Total United States	7,487,574	10.72
GBP	300,000	Pinnacle Bidco plc 6.38% 15/02/2025	316,163	0.45	Total I	Ronde		64,052,546	91.51
GBP	400,000	Premier Foods Finance plc	310,103	0.43	iotaii	Julius		04,032,340	31.31
	,	3.50% 15/10/2026	413,587	0.59	D d -		I		
EUR	238,000	Rolls-Royce plc 0.88%			Bonas	- convertib	ies		
		09/05/2024	229,303	0.33	ED A NI	<b>0</b> F			
EUR	350,000	Rolls-Royce plc 4.63%	047.044	0.40	FRANC EUR	10,988	Elis SA 0.00% 06/10/2023	343,029	0.49
EUR	102 000	16/02/2026 Sherwood Financing plc 4.50%	347,244	0.49	LUIT	10,500		343,023	
EUN	482,000								0.49
EUR			A15 739	n 59			Total France	343,029	0.73
	400.000	15/11/2026 Synthomer plc 3 88% 01/07/2025	415,739 368,135	0.59 0.53	Total I	Bonds - con		343,029 343,029	0.49
EUR	400,000 975,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026	368,135	0.59 0.53 1.13			vertibles		
EUR GBP	•	Synthomer plc 3.88% 01/07/2025	-	0.53	Total 1	Transferable	vertibles securities and money market		
	975,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026	368,135	0.53	Total 1	Transferable ments admit	vertibles		
	975,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50%	368,135 790,746 641,697	0.53 1.13 0.92	Total 1	Transferable ments admit	vertibles securities and money market	343,029	0.49
GBP	975,000 600,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027	368,135 790,746	0.53 1.13	Total 1 instru listing	Transferable ments admit	vertibles e securities and money market ted to an official exchange	343,029 64,395,575	92.00
GBP	975,000 600,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50%	368,135 790,746 641,697	0.53 1.13 0.92	Total 1 instru listing	Transferable ments admit	vertibles securities and money market	343,029 64,395,575 ents dealt in o	92.00
GBP GBP	975,000 600,000 462,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027	368,135 790,746 641,697 397,790	0.53 1.13 0.92 0.57	Total Tinstruit listing Transf	Transferable ments admit erable secu ted market	vertibles e securities and money market tted to an official exchange rities and money market instrume	343,029 64,395,575 ents dealt in o	92.00
GBP GBP	975,000 600,000 462,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027 Total United Kingdom	368,135 790,746 641,697 397,790	0.53 1.13 0.92 0.57	Total 1 instru listing	Transferable ments admit erable secu ted market	vertibles e securities and money market tted to an official exchange rities and money market instrume	343,029 64,395,575 ents dealt in o	92.00
GBP GBP	975,000 600,000 462,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027 Total United Kingdom	368,135 790,746 641,697 397,790 12,811,290	0.53 1.13 0.92 0.57 18.30	Total 1 instru listing Transf regula	Transferable ments admit erable secu ited market	vertibles e securities and money market tted to an official exchange rities and money market instrume	343,029 64,395,575 ents dealt in o	92.00
GBP GBP	975,000 600,000 462,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027 Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025	368,135 790,746 641,697 397,790	0.53 1.13 0.92 0.57 18.30	Total 1 instruction listing Transf regula Bonds	Transferable ments admit erable secu ated market	vertibles e securities and money market tted to an official exchange rities and money market instrume and recently issued transferable	343,029 64,395,575 ents dealt in o	92.00
GBP GBP UNIT	975,000 600,000 462,000 ED STATES 857,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027 Total United Kingdom	368,135 790,746 641,697 397,790 <b>12,811,290</b> 826,876	0.53 1.13 0.92 0.57 18.30	Total 1 instru listing Transf regula	Transferable ments admit erable secu ited market	vertibles e securities and money market ited to an official exchange rities and money market instrume and recently issued transferable  Occidental Petroleum Corp.	343,029 64,395,575 ents dealt in o securities	92.00 n another
GBP GBP UNIT EUR EUR EUR	975,000 600,000 462,000 ED STATES 857,000 290,000 200,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027 Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025 Ball Corp. 0.88% 15/03/2024 Ford Motor Credit Company LLC 2.33% 25/11/2025	368,135 790,746 641,697 397,790 <b>12,811,290</b> 826,876	0.53 1.13 0.92 0.57 18.30	Total 1 instruction listing Transf regula Bonds	Transferable ments admit erable secu ated market	vertibles e securities and money market ted to an official exchange rities and money market instrume and recently issued transferable  Occidental Petroleum Corp. 6.95% 01/07/2024	343,029 64,395,575 ents dealt in o securities	92.00 n another
GBP GBP UNIT EUR	975,000 600,000 462,000 ED STATES 857,000 290,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027  Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025 Ball Corp. 0.88% 15/03/2024 Ford Motor Credit Company LLC 2.33% 25/11/2025 Ford Motor Credit Company LLC	368,135 790,746 641,697 397,790 <b>12,811,290</b> 826,876 282,721 186,612	0.53 1.13 0.92 0.57 18.30	Total 1 instrui listing  Transf regula  Bonds  UNITE USD	Fransferable ments admit erable secu ited market s : : :D STATES 122,000	vertibles e securities and money market ited to an official exchange rities and money market instrume and recently issued transferable  Occidental Petroleum Corp.	343,029 64,395,575 ents dealt in o securities	92.00 n another
GBP GBP UNIT	975,000 600,000 462,000 <b>ED STATES</b> 857,000 290,000 200,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027  Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025 Ball Corp. 0.88% 15/03/2024 Ford Motor Credit Company LLC 2.33% 25/11/2025 Ford Motor Credit Company LLC 2.75% 14/06/2024	368,135 790,746 641,697 397,790 <b>12,811,290</b> 826,876 282,721	0.53 1.13 0.92 0.57 18.30	Total 1 instruction listing Transf regula Bonds	Fransferable ments admit erable secu ited market s : : :D STATES 122,000	vertibles e securities and money market ted to an official exchange rities and money market instrume and recently issued transferable  Occidental Petroleum Corp. 6.95% 01/07/2024	343,029 64,395,575 ents dealt in o securities	92.00 n another
GBP GBP UNIT EUR EUR EUR	975,000 600,000 462,000 ED STATES 857,000 290,000 200,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027  Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025 Ball Corp. 0.88% 15/03/2024 Ford Motor Credit Company LLC 2.33% 25/11/2025 Ford Motor Credit Company LLC 2.75% 14/06/2024 Ford Motor Credit Company LLC	368,135 790,746 641,697 397,790 12,811,290 826,876 282,721 186,612 207,210	0.53 1.13 0.92 0.57 18.30 1.18 0.40 0.27 0.30	Total Tinstruilisting Transfregula Bonds UNITE USD	Fransferable ments admit ferable secu sted market 5 122,000 Bonds	vertibles e securities and money market ted to an official exchange rities and money market instrume and recently issued transferable  Occidental Petroleum Corp. 6.95% 01/07/2024	343,029 64,395,575 ents dealt in o securities 113,766 113,766	92.00 n another
GBP GBP UNITEUR EUR EUR GBP EUR	975,000 600,000 462,000 <b>ED STATES</b> 857,000 290,000 200,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027  Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025 Ball Corp. 0.88% 15/03/2024 Ford Motor Credit Company LLC 2.33% 25/11/2025 Ford Motor Credit Company LLC 2.75% 14/06/2024 Ford Motor Credit Company LLC 3.02% 06/03/2024	368,135 790,746 641,697 397,790 <b>12,811,290</b> 826,876 282,721 186,612	0.53 1.13 0.92 0.57 18.30	Total 1 instruit listing Transf regula Bonds UNITE USD Total 1 instruit	Fransferable ments admit ferable secu sted market final STATES 122,000  Bonds Fransferable ments dealt	vertibles e securities and money market eted to an official exchange  rities and money market instrume and recently issued transferable  Occidental Petroleum Corp. 6.95% 01/07/2024  Total United States  e securities and money market in on another regulated market	343,029 64,395,575 ents dealt in o securities 113,766 113,766	0.49 92.00 n another  0.16 0.16
GBP GBP UNIT	975,000 600,000 462,000 <b>ED STATES</b> 857,000 290,000 200,000 191,000	Synthomer plc 3.88% 01/07/2025 Victoria plc 3.63% 26/08/2026 Virgin Media Secured Finance plc 5.00% 15/04/2027 Zenith Finco plc 6.50% 30/06/2027  Total United Kingdom  Avantor Funding Inc. 2.63% 01/11/2025 Ball Corp. 0.88% 15/03/2024 Ford Motor Credit Company LLC 2.33% 25/11/2025 Ford Motor Credit Company LLC 2.75% 14/06/2024 Ford Motor Credit Company LLC	368,135 790,746 641,697 397,790 12,811,290 826,876 282,721 186,612 207,210	0.53 1.13 0.92 0.57 18.30 1.18 0.40 0.27 0.30	Total 1 instruit listing Transf regula Bonds UNITE USD Total 1 instruit	Fransferable ments admit ferable secu sted market final STATES 122,000  Bonds Fransferable ments dealt	vertibles e securities and money market eted to an official exchange  rities and money market instrume and recently issued transferable  Occidental Petroleum Corp. 6.95% 01/07/2024  Total United States	343,029 64,395,575 ents dealt in o securities 113,766 113,766	92.00 n another

#### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Nominal Value	Investment	Value EUR	Value*

#### Other transferable securities and money market instruments

#### **Bonds**

UNITE	D KINGDON	Л		
GBP	520,000	Bellis Acquisition Company plc		
		3.25% 16/02/2026	486,717	0.70
GBP	1,405,000	Pinewood Finance Company		
		Limited 3.25% 30/09/2025	1,500,398	2.14
GBP	178,000	Sherwood Financing plc 6.00%	400.070	0.04
ODD	007.000	15/11/2026	169,673	0.24
GBP	267,000	Talktalk Telecom Group plc		
		3.88% 20/02/2025	254,077	0.36
		Total United Kingdom	2,410,865	3.44
Total I	Bonds	2,410,865	3.44	
Total (	Other transfo	erable securities and money		
marke	t instrumen	2,410,865	3.44	

#### Undertakings for collective investments in transferable securities

#### **Funds**

IR	EL	N	D
•••		 ••	_

Total value of inve	estments	66,936,251	95.62
Total Undertaking transferable secu	s for collective investments in rities	16,045	0.02
Total Funds		16,045	0.02
	Total Ireland	16,045	0.02
162	BlackRock ICS Euro Liquidity Fund	16,045	0.02

<sup>(</sup>Total cost: EUR 70,953,282)
\*Minor differences due to rounding.

#### **Portfolio Statement**

as at March 31, 2023

Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
	erable secu I exchange	rities and money market instrume listing	ents admitted	to an			rities and money market instrum listing (continued)	ents admitted	to an
Bonds					Bonds	(continued	)		
AUST	RIA				FRAN	CE (continue	ed)		
EUR	400,000	Erste Group Bank AG 0.13%			EUR	1,600,000	CNP Assurances FRN		
		17/05/2028	326,458	0.09			18/07/2053	1,548,980	0.44
EUR	100,000	Erste Group Bank AG 0.13%	01 614	0.02	EUR	9,500,000	Credit Agricole SA 0.13%	0 000 700	2 27
ELID	2,800,000	17/05/2028	81,614	0.02	ELID	2 000 000	09/12/2027	8,033,738	2.27
EUR	2,800,000	Erste Group Bank AG FRN 16/01/2031	2,758,920	0.78	EUR	2,000,000	Credit Agricole SA FRN 21/09/2029	1,647,088	0.46
EUR	2,200,000	Telekom Finanzmanagement	2,130,320	0.70	EUR	2,600,000	Credit Mutuel Arkea SA 0.38%	1,047,000	0.40
LOIT	2,200,000	GmbH 1.50% 07/12/2026	2,047,713	0.58	LOIT	2,000,000	03/10/2028	2,136,301	0.60
				1.47	EUR	700,000	Credit Mutuel Arkea SA FRN	_,,	
		Total Austria	5,214,705	1.47		•	11/06/2029	601,956	0.17
					EUR	4,300,000	Danone SA 1.00% 26/03/2025	4,139,960	1.17
BELGI					EUR	700,000	Electricite de France SA 1.00%		
EUR	700,000	Bpost SA 1.25% 11/07/2026	650,294	0.18			29/11/2033	502,625	0.14
EUR	1,000,000	KBC Group NV FRN 16/06/2027	892,947	0.25	EUR	300,000	Electricite de France SA 1.00%		
EUR	900,000	VGP NV 1.63% 17/01/2027	700,477	0.20	EUD.	4 000 000	29/11/2033	215,411	0.06
		Total Belgium	2,243,718	0.63	EUR	1,200,000	Faurecia SE 2.38% 15/06/2029	978,514	0.28
					EUR EUR	675,000	Getlink SE 3.50% 30/10/2025	656,318	0.19
DENM	ARK				EUN	800,000	lle-de-France Mobilites 0.40% 28/05/2031	649,289	0.18
EUR	5,471,000	Danske Bank AS FRN			EUR	3,400,000	La Banque Postale SA 0.75%	043,203	0.10
		10/01/2031	5,498,088	1.55	LOIT	0,400,000	23/06/2031	2,588,961	0.73
EUR	550,000	Nykredit Realkredit AS 0.38%			EUR	800,000	La Poste SA 1.38% 21/04/2032	658,463	0.19
		17/01/2028	458,186	0.13	EUR	3,700,000	Orange SA 0.13% 16/09/2029	2,988,055	0.84
EUR	700,000	Orsted A/S FRN 24/11/3017	665,068	0.19	EUR	300,000	Orange SA 0.13% 16/09/2029	242,275	0.07
		Total Denmark	6,621,342	1.87	EUR	900,000	Orange SA 2.38% 18/05/2032	816,060	0.23
		•			EUR	400,000	Paprec Holding SA 4.00%		
FINLA	ND						31/03/2025	396,220	0.11
EUR	1,500,000	Elenia Verkko Oyj 0.38%			EUR	800,000	Regie Autonome des		
LOIT	1,500,000	06/02/2027	1,310,847	0.37			Transports Parisiens 0.88%	700 450	0.01
EUR	900,000	OP Corporate Bank plc 0.38%	.,,		CUD	1 100 000	25/05/2027	732,458	0.21
	,	26/02/2024	873,863	0.25	EUR	1,100,000	RTE Reseau de Transport d'Electricite SADIR 0.75%		
		Total Finland	2,184,710	0.62			12/01/2034	833,363	0.23
		·	2,101,710	0.02	EUR	700,000	RTE Reseau de Transport	555,555	
ED A NO	<b>.</b>						d'Electricite SADIR 1.88%		
FRANC EUR	1,400,000	AXA SA FRN 07/10/2041	1,054,066	0.50			23/10/2037	557,645	0.16
EUR	2,700,000	Banque Federative du Credit	1,034,000	0.30	EUR	2,800,000	Sanofi 1.50% 01/04/2030	2,510,660	0.71
LUIT	2,700,000	Mutuel SA 4.00% 21/11/2029	2,756,018	0.78	EUR	1,600,000	Schneider Electric SE 1.84%		
EUR	2,000,000	BNP Paribas SA FRN 14/10/2027	1,752,547	0.49	EUD.	000 000	13/10/2025	1,533,985	0.43
EUR	2,200,000	BNP Paribas SA 1.00%	1,702,017	0.10	EUR	200,000	SNCF Reseau 2.25% 20/12/2047	154,173	0.04
	_,,	17/04/2024	2,139,842	0.60	EUR	1,100,000	Societe du Grand Paris EPIC	704 E01	0.22
EUR	2,400,000	BPCE SA 0.63% 26/09/2023	2,368,979	0.67	LIID	2 500 000	1.63% 08/04/2042	794,591	0.22
EUR	2,400,000	BPCE SA FRN 02/02/2034	1,972,241	0.56	EUR	2,500,000	Societe Generale SA FRN 02/12/2027	2,165,831	0.61
EUR	2,400,000	Caisse d'Amortissement de la			EUR	900,000	Societe Generale SA FRN	۱ ۱۰۵٫۵۵۱	0.01
		Dette Sociale 0.00% 25/11/2026	2,158,399	0.61	_011	300,000	02/12/2027	779,699	0.22
EUR	1,500,000	Caisse des Depots et			EUR	1,800,000	Suez SACA 4.63% 03/11/2028	1,852,208	0.52
		Consignations 0.01% 15/09/2025	1,392,566	0.39	EUR	1,500,000	Unedic Asseo 0.25% 25/11/2029	1,259,671	0.36
EUR	1,500,000	Caisse des Depots et	1 200 405	0.00		• '	Total France	58,935,641	16.63
		Consignations 0.01% 01/06/2026	1,366,485	0.39			IVIAI I IAIIUT	30,333,041	10.03

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume listing (continued)	ents admitted	to an			rities and money market instrume listing (continued)	ents admitted	to an
Bonds	(continued)				Bonds	(continued	)		
GERM	ANY				GERM	ANY (contir	nued)		
EUR	3,300,000	Amprion GmbH 3.97% 22/09/2032	3,363,995	0.95	EUR	300,000	Vantage Towers AG 0.38% 31/03/2027	298,761	0.08
EUR	900,000	Bayerische Landesbodenkreditanstalt	000 705	0.10	EUR	900,000	Vantage Towers AG 0.75% 31/03/2030	896,263	0.26
EUR	1,100,000	0.25% 21/03/2036 Bayerische	630,725	0.18	EUR	100,000	Vantage Towers AG 0.75% 31/03/2030	99,585	0.03
		Landesbodenkreditanstalt 0.63% 22/11/2027	989,255	0.28	EUR EUR	2,600,000	Vonovia SE 1.38% 28/01/2026	2,355,823	0.65
EUR	2,900,000	Commerzbank AG FRN	000,200	0.20	EUR	3,900,000 2,600,000	Vonovia SE 1.50% 14/06/2041 Vonovia SE 1.88% 28/06/2028	2,055,797 2,217,763	0.58 0.63
LOIT	2,000,000	24/03/2026	2,669,007	0.75	EUR	1,100,000	Vonovia SE 4.75% 23/05/2027	1,076,499	0.03
EUR	1,500,000	Deutsche Bahn Finance GmbH 0.35% 29/09/2031	1,187,205	0.33	LOIT	1,100,000	Total Germany	42,130,675	11.85
EUR	600,000	Deutsche Bahn Finance GmbH 0.63% 08/12/2050	305,912	0.09	IRELAI	ND			
EUR	2,700,000	Deutsche Bank AG FRN 10/06/2026	2,533,886	0.71	EUR EUR	2,620,000 5,214,000	AIB Group plc FRN 04/04/2028 AIB Group plc FRN 23/07/2029	2,377,042 5,108,561	0.67 1.44
EUR	2,000,000	Deutsche Bank AG FRN 23/02/2028	1,736,251	0.49	EUR	1,000,000	Bank of Ireland Group plc FRN 10/05/2027	881,710	0.25
EUR	500,000	Deutsche Bank AG FRN 24/05/2028	453,981	0.13	EUR	3,183,000	Bank of Ireland Group plc FRN 11/08/2031	2,736,691	0.77
EUR	425,000	Deutsche Kreditbank AG 0.01% 07/11/2029	349,101	0.10	EUR	750,000	Bank of Ireland Group plc FRN 16/07/2028	752,229	0.21
EUR	600,000	Deutsche Kreditbank AG 0.88% 02/10/2028	534,266	0.15	EUR	600,000	ESB Finance DAC 1.00% 19/07/2034	458,337	0.13
EUR	1,985,000	E.On SE 0.60% 01/10/2032	1,506,724	0.42	EUR	1,250,000	Kerry Group Financial		
EUR	1,700,000	E.ON SE 0.35% 28/02/2030	1,356,247	0.38			Services Unltd Company 0.88%		
EUR	915,000	E.ON SE 0.60% 01/10/2032	694,535	0.20			01/12/2031	992,994	0.28
EUR EUR	2,000,000 4,500,000	E.ON SE 1.63% 29/03/2031 Eurogrid GmbH 1.11%	1,730,507	0.49	EUR	800,000	Lunar Funding V for Swisscom AG 1.13% 12/10/2026	734,793	0.21
FUB	000 000	15/05/2032	3,669,940	1.02			Total Ireland	14,042,357	3.96
EUR	600,000	Hamburger Hochbahn AG 0.13% 24/02/2031	473,654	0.13	ITALY				
EUR	300,000	Hamburger Hochbahn AG 0.13% 24/02/2031	236,827	0.07	EUR	700,000	Aeroporti di Roma SpA 1.75% 30/07/2031	563,733	0.16
EUR	750,000	Mercedes-Benz Group AG 0.75% 10/09/2030	625,080	0.17	EUR	700,000	Aeroporti di Roma SpA 1.75% 30/07/2031	563,733	0.16
EUR	250,000	Mercedes-Benz Group AG 0.75% 10/09/2030	208,360	0.06	EUR	1,100,000	Assicurazioni Generali SpA 1.71% 30/06/2032	822,938	0.10
EUR	2,800,000	Muenchener Rueckversicherungs-	2 102 444	0.50	EUR	400,000	Banco BPM SpA 0.88% 15/07/2026		
EUR	1,000,000	Gesellschaft AG FRN 26/05/2041 NRW Bank 0.10% 09/07/2035	2,103,444 693,123	0.59 0.20	EUR	1,200,000	Ferrovie dello Stato Italiane	355,518	0.10
EUR	2,900,000	O2 Telefonica Deutschland Finanzierungs GmbH 1.75%	9 707 910	0.70	EUR	1,300,000	SpA 1.13% 09/07/2026 Ferrovie dello Stato Italiane	1,113,749	0.31
EUR	1,900,000	05/07/2025 02 Telefonica Deutschland	2,767,219	0.78	EUR	2,450,000	SpA 1.50% 27/06/2025 Intesa Sanpaolo SpA 5.25%	1,244,598	0.35
		Finanzierungs GmbH 1.75% 05/07/2025	1,813,005	0.51	ELID	1 000 000	13/01/2030	2,544,074	0.72
EUR	500,000	Vantage Towers AG 0.38% 31/03/2027	497,935	0.51	EUR EUR	1,800,000 1,800,000	Snam SpA 0.00% 07/12/2028 Terna - Rete Elettrica Nazionale 0.38% 23/06/2029	1,454,244	0.41
		J 1/UJ/ZUZ1	437,333	0.14			U.JU /0 ZJ/UU/ZUZJ	1,478,826	U.4Z

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum listing (continued)	ents admitted	to an			rities and money market instrumo listing (continued)	ents admitted	to an
Bonds	(continued)				Bonds	s (continued	)		
ITALY	(continued)				NETH	ERLANDS (c	ontinued)		
EUR	400,000	Terna - Rete Elettrica Nazionale			EUR	300,000	EnBW International Finance BV		
		FRN 09/02/2171	335,270	0.09			1.88% 31/10/2033	250,903	0.07
EUR	200,000	Terna - Rete Elettrica Nazionale FRN 09/02/2171	167,635	0.05	EUR	2,200,000	Enel Finance International NV 1.50% 21/07/2025	2,111,378	0.60
		Total Italy	10,644,318	3.00	EUR	1,775,000	Enexis Holding NV 0.38%		
			11,111,111		FUD	001 000	14/04/2033	1,322,493	0.37
LUXEN	/IBOURG				EUR	221,000	Enexis Holding NV 0.63% 17/06/2032	172,893	0.05
EUR	2.850.000	Becton Dickinson Euro Finance			EUR	1,029,000	Enexis Holding NV 0.63%	172,033	0.03
	_,,,,,,,,,	Sarl 1.21% 04/06/2026	2,645,430	0.75	2011	1,020,000	17/06/2032	805,007	0.23
EUR	400,000	Becton Dickinson Euro Finance			EUR	1,597,000	GSK Consumer Healthcare	•	
		Sarl 1.21% 12/02/2036	284,546	0.08			Capital NL BV 1.75% 29/03/2030	1,401,216	0.40
EUR	2,150,000	Becton Dickinson Euro Finance			GBP	3,300,000	ING Groep NV FRN 07/12/2028	3,079,660	0.87
		Sarl 1.34% 13/08/2041	1,345,535	0.38	EUR	1,900,000	ING Groep NV 2.50% 15/11/2030	1,729,942	0.49
EUR	600,000	CPI Property Group SA 1.75%			EUR	600,000	NE Property BV 3.38%		
EUD	000 000	14/01/2030	345,058	0.10			14/07/2027	528,578	0.15
EUR	900,000	CPI Property Group SA 2.75%	715 000	0.00	EUR	100,000	NE Property BV 3.38%		
CUD	1 250 000	12/05/2026	715,886	0.20			14/07/2027	88,096	0.02
EUR	1,259,000	P3 Group Sarl 1.63% 26/01/2029	946,873	0.27	EUR	250,000	Nederlandse Financierings-		
EUR EUR	241,000 4,600,000	P3 Group Sarl 1.63% 26/01/2029 Prologis International Funding	181,252	0.05			Maatschappij voor		
LUIT	4,000,000	II SA 1.63% 17/06/2032	3,433,248	0.97			Ontwikkelingslanden NV 0.13% 03/04/2027	223,116	0.06
EUR	2,100,000	Prologis International Funding	0,100,210	0.07	EUR	1,200,000	Rentokil Initial Finance BV	220,110	0.00
	_,,	II SA 3.13% 01/06/2031	1,810,449	0.51	2011	1,200,000	3.88% 27/06/2027	1,198,534	0.34
EUR	1,600,000	Segro Capital Sarl 0.50%			EUR	900,000	Royal Schiphol Group NV 1.50%		
		22/09/2031	1,089,248	0.31			05/11/2030	776,321	0.22
EUR	2,150,000	SELP Finance Sarl 3.75%			EUR	300,000	Royal Schiphol Group NV 2.00%		
		10/08/2027	1,976,122	0.56			06/04/2029	275,725	0.08
		Total Luxembourg	14,773,647	4.18	EUR	1,000,000	Stedin Holding NV 0.00%		
		<b>3</b>					16/11/2026	890,395	0.25
NETU	ERLANDS				EUR	3,400,000	Stedin Holding NV 0.50%	0.047.054	0.70
EUR	1,029,000	Achmea BV 3.63% 29/11/2025	1,027,058	0.29	ELID	204.000	14/11/2029	2,817,951	0.79
EUR	1,100,000	Allianz Finance II BV 0.00%	1,027,000	0.23	EUR	364,000	Stedin Holding NV - Perp FRN	306,472	0.09
LOIT	1,100,000	22/11/2026	987,468	0.28	EUR	2,200,000	Swisscom Finance BV 0.38% 14/11/2028	1,861,382	0.52
EUR	2,600,000	Allianz Finance II BV 1.50%	0077.00	0.20	EUR	500,000	Tennet Holding BV 0.50%	1,001,002	0.32
	_,000,000	15/01/2030	2,344,322	0.67	LOIT	300,000	30/11/2040	326,138	0.09
EUR	800,000	Cooperatieve Rabobank UA			EUR	1,393,000	TenneT Holding BV 0.88%	5_2,100	
		0.25% 30/10/2026	718,120	0.20		,,	16/06/2035	1,080,104	0.30
USD	550,000	Cooperatieve Rabobank UA			EUR	1,160,000	TenneT Holding BV 3.88%		
		1.00% 24/09/2026	454,950	0.13			28/10/2028	1,188,823	0.34
GBP	1,000,000	Cooperatieve Rabobank UA			EUR	1,100,000	TenneT Holding BV Perp FRN	1,082,337	0.30
		4.63% 23/05/2029	1,041,304	0.29	EUR	4,000,000	Triodos Bank NV FRN		
EUR	1,450,000	Digital Dutch Finco BV 1.50%	1 100 000	0.00			05/02/2032	3,004,297	0.85
EUR	2 200 000	15/03/2030 Digital Intrepid Holding BV	1,132,266	0.32			Total Netherlands	36,741,993	10.37
LUN	3,290,000	0.63% 15/07/2031	2,273,497	0.64					
USD	251,000	EDP Finance BV 6.30%	_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.04	NORV	VAY			
300	_5.,000	11/10/2027	241,247	0.07	EUR	200,000	Avinor AS 0.75% 01/10/2030	163,063	0.05
			•		EUR	1,050,000	Avinor AS 0.75% 01/10/2030	856,079	0.24
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### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume listing (continued)	ents admitted	to an			rities and money market instrume listing (continued)	ents admitted	to an
Bonds	(continued)				Bonds	(continued)	)		
NORW	'AY (continu	ed)			UNITE	D KINGDON	/ (continued)		
EUR	1,850,000	Avinor AS 1.00% 29/04/2025	1,753,478	0.49	GBP	740,000	•		
EUR	200,000	Avinor AS 1.25% 09/02/2027	183,081	0.05			14/03/2034	858,285	0.24
EUR	2,326,000	DNB Bank ASA FRN 21/09/2027	2,288,336	0.65	GBP	200,000	Cardiff University 3.00% 07/12/2055	166,372	0.05
		Total Norway	5,244,037	1.48	GBP	810,000	Co-Operative Bank Finance plc	100,372	0.03
					GDI	010,000	FRN 06/04/2027	865,357	0.24
PORTU	IGAL				GBP	630,000	Ds Smith plc 2.88% 26/07/2029	618,066	0.17
EUR	700,000	Caixa Geral de Depositos SA			GBP	400,000	DWR Cymru Financing UK plc		
		FRN 31/10/2028	723,086	0.20			2.38% 31/03/2034	339,250	0.10
		Total Portugal	723,086	0.20	GBP	300,000	Legal & General Group plc FRN 27/10/2045	222 202	0.00
					EUR	950,000	Motability Operations Group	333,382	0.09
SPAIN					LOIT	000,000	plc 0.13% 20/07/2028	800,587	0.23
EUR	800,000	Banco Bilbao Vizcaya			EUR	3,800,000	Motability Operations Group	,	
		Argentaria SA 0.75% 04/06/2025	752,640	0.21			plc 0.13% 20/07/2028	3,202,350	0.90
EUR	1,000,000	Banco de Sabadell SA FRN	000 000	0.05	EUR	3,000,000	Motability Operations Group		
EUR	1,100,000	11/03/2027 Banco Santander SA 1.13%	903,286	0.25	FLID	200.000	plc 3.50% 17/07/2031	2,962,823	0.83
LUIT	1,100,000	23/06/2027	984,331	0.28	EUR	308,000	National Grid Electricity Distribution East Midlands plc		
EUR	4,200,000	CaixaBank SA FRN 21/01/2028	3,730,767	1.05			3.95% 20/09/2032	302,087	0.09
EUR	1,000,000	CaixaBank SA FRN 26/05/2028	860,920	0.24	EUR	1,167,000	National Grid plc 3.88%	, , ,	
EUR	1,700,000	Iberdrola Finanzas SA 1.38%					16/01/2029	1,161,072	0.33
		11/03/2032	1,461,968	0.41	EUR	300,000	Nationwide Building Society		
EUR	1,600,000	Telefonica Emisiones SA 2.59%	1 470 975	0.42	FLID	0.050.000	2.00% 28/04/2027	278,463	0.08
		25/05/2031	1,476,275	0.42	EUR	8,050,000	Natwest Group plc FRN 26/02/2030	6,469,674	1.83
		Total Spain	10,170,187	2.86	EUR	1,944,000	NatWest Group plc FRN	0,403,074	1.00
						, , , , , , , ,	14/03/2028	1,967,532	0.55
SWED					GBP	900,000	Pearson Funding plc 3.75%		
EUR	1,500,000	Essity AB 1.13% 27/03/2024	1,464,887	0.41	000	070 000	04/06/2030	921,034	0.26
EUR EUR	100,000 500,000	Volvo Car AB 2.50% 07/10/2027 Volvo Car AB 2.50% 07/10/2027	89,915 449,575	0.03 0.13	GBP	270,000	Platform HG Financing plc 1.93% 15/09/2041	201,320	0.06
LUIT	300,000				GBP	400,000	RCB Bonds plc 3.50%	201,320	0.00
		Total Sweden	2,004,377	0.57	02.	.00,000	08/12/2031	387,270	0.11
					GBP	500,000			
	ERLAND	0 15 0 1 10 0 170/					FRN 30/11/2043	563,379	0.16
EUR	1,000,000	Credit Suisse AG 0.45% 19/05/2025	908,495	0.26	GBP	500,000	Severn Trent Utilities Finance	250.072	0.10
					GBP	200,000	plc 2.00% 02/06/2040 Stonewater Funding plc 1.63%	358,072	0.10
		Total Switzerland	908,495	0.26	ODI	200,000	10/09/2036	155,592	0.04
					EUR	5,130,000	Thames Water Utilities Finance	,	
	D KINGDON						plc 4.38% 18/01/2031	5,136,431	1.45
GBP	250,000	Aster Treasury plc 1.41%	106 207	0.06	GBP	200,000	University College London		
EUR	2,100,000	27/01/2036 AstraZeneca plc 0.38%	196,297	0.06	CDD	200 200	1.63% 04/06/2061	117,569	0.03
LUII	2,100,000	03/06/2029	1,753,489	0.49	GBP	300,000	University of Southampton 2.25% 11/04/2057	203,073	0.06
GBP	800,000	BUPA Finance plc 5.00%	,,		USD	1,000,000	Vodafone Group plc FRN	200,010	0.00
		08/12/2026	875,126	0.25		.,,	03/10/2078	901,082	0.25

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrumo listing (continued)	ents admitted	to an			rities and money market instrumo listing (continued)	ents admitted	to an
Bonds	(continued)				•	nationals, G nstruments	overnments and Local Public Aut (continued)	horities,	
UNITE		(continued)							
EUR	8,450,000	WellCome Trust Limited 1.13%				CE (continue	•		
GBP	1,600,000	21/01/2027 Yorkshire Building Society FRN	7,787,801	2.19	EUR	400,000	Agence France Locale 0.20% 20/03/2029	337,161	0.10
		11/10/2030	1,586,602	0.44	EUR	1,000,000	Caisse d'Amortissement de la Dette Sociale 0.00% 25/02/2028	865,980	0.24
		Total United Kingdom	41,469,437	11.68	EUR	1,200,000	Caisse d'Amortissement de la Dette Sociale 0.00% 25/11/2030	957,563	0.27
UNITE	D STATES				GBP	1,200,000	Caisse D'amortissement de la	007,000	0.27
EUR	292,000	Air Products and Chemicals					Dette Sociale 0.13% 15/12/2025	1,218,099	0.34
		Inc. 4.00% 03/03/2035	294,046	0.08	EUR	300,000	Caisse Française de		
USD	2,600,000	Roche Holdings Inc. 2.38% 28/01/2027	2,239,780	0.63			Financement Local 0.01% 07/05/2025	279,883	0.08
					EUR	1,100,000	Caisse Française de	273,003	0.00
		Total United States	2,533,826	0.71		.,,	Financement Local 0.50%		
Total E	Bonds		256,586,551	72.34			19/02/2027	991,020	0.28
					EUR EUR	2,100,000	City of Paris 1.38% 20/11/2034 France (Govt of) 1.75%	1,705,894	0.48
	upranationals, Governments and Local Public Authorities,				EUN	400,000	25/06/2039	333,088	0.09
Dept i	Debt Instruments				EUR	1,200,000	Region IIe de France 0.00%	555,555	
AUSTI	DIA						20/04/2028	1,031,406	0.29
EUR	700,000	Oesterreichische Kontrollbank			EUR	700,000	Region of Ile de France 0.50%	001 000	0.10
Lon	700,000	AG 0.00% 08/10/2026	629,493	0.18	EUR	400,000	14/06/2025 Region of Ile de France 0.61%	661,393	0.19
		Total Austria	629,493	0.18	LUIT	400,000	02/07/2040	251,192	0.07
			323,133		EUR	700,000	SNCF SA 1.00% 19/01/2061	296,525	0.08
<b>BELGI</b> EUR		Belgium (Govt of) 1.25%			EUR	600,000	Societe du Grand Paris EPIC 0.00% 25/11/2030	473,813	0.13
EUN	250,000	22/04/2033	214,516	0.06	EUR	100,000	Societe du Grand Paris EPIC		
EUR	2,400,000	Communaute Française de	,		FLID	2 000 000	1.70% 25/05/2050	67,073	0.02 0.72
		Belgique 0.63% 11/06/2035	1,726,956	0.49	EUR EUR	3,000,000 1,700,000	Unedic Asseo 0.00% 25/11/2028 Unedic Asseo 0.00% 19/11/2030	2,542,674 1,365,440	0.72
EUR	1,400,000	Ministeries Van de Vlaamse	1 104 170	0.00	EUR	1,200,000	Unedic Asseo 0.10% 25/11/2026	1,081,014	0.30
EUR	1,800,000	Gemeenschap 0.38% 15/04/2030 Region Wallonne 1.05%	1,164,173	0.33	EUR	600,000	Unedic Asseo 1.75% 25/11/2032	536,618	0.15
LOIT	1,000,000	22/06/2040	1,201,126	0.34			Total France	18,647,059	5.24
		Total Belgium	4,306,771	1.22					
					GERM				
FINLA	ND				EUR	8,140,000	Germany (Govt of) 0.00% 15/08/2030	6,928,606	1.95
EUR	1,700,000	Kuntarahoitus Oyj 0.05%			EUR	441,000	Germany (Govt of) 1.30%	0,920,000	1.55
		10/09/2035	1,171,158	0.33	2011	111,000	15/10/2027	422,394	0.12
		Total Finland	1,171,158	0.33	EUR	400,000	Hesse (Govt of) 0.01%		
					FUR	0.000.000	18/06/2031	315,901	0.09
FRAN		A			EUR	2,000,000	Investitionsbank Berlin 2.75% 04/10/2027	1,986,679	0.56
EUR	2,500,000	Action Logement Services 3.13% 28/09/2037	2,362,471	0.67	EUR	2,453,000	Land Berlin 2.75% 14/02/2033	2,417,644	0.50
USD	1,400,000	Agence Française de	۷,502,411	0.07	EUR	3,500,000	Landwirtschaftliche		
	., ,	Developpement EPIC 4.00%					Rentenbank 0.00%	0.000 * * *	
		21/09/2027	1,288,752	0.36			22/09/2027	3,069,142	0.86

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume listing (continued)	ents admitted	to an			rities and money market instrum listing (continued)	ents admitted	to an
•	nationals, G nstruments	overnments and Local Public Aut (continued)	horities,				overnments and Local Public Aut (continued)	horities,	
EUR	<b>ANY (conti</b> r 1,475,000	State of North Rhine- Westphalia 0.60% 04/06/2041	944,427	0.27	<b>NETHI</b> EUR	ERLANDS (c 500,000	ontinued) Netherlands (Govt of) 0.50% 15/01/2040	351,200	0.10
EUR	600,000	State of North Rhine- Westphalia Germany 0.95%					Total Netherlands	5,043,796	1.44
		13/03/2028	545,457	0.15	REPIII	SI IC OF KOR	REA (SOUTH)		
		Total Germany	16,630,250	4.68	USD	571,000		548,426	0.15
HUNG	ARY						Total Republic of Korea (South)	548,426	0.15
EUR	1,777,000	Hungary (Govt of) 5.00% 22/02/2027	1,791,397	0.51			Total Hopasho of Rolea (County	010,120	0.10
EUR	250,000	MFB Magyar Fejlesztesi Bank Zrt 1.38% 24/06/2025	230,254	0.06	SPAIN EUR	1,400,000	Autonomous Community of		
		Total Hungary	2,021,651	0.57			Andalusia 0.50% 30/04/2031	1,110,130	0.31
		,			EUR	1,000,000	Autonomous Community of Andalusia 2.40% 30/04/2032	913,014	0.26
<b>IRELAI</b> EUR	<b>ND</b> 25,000	Ireland (Govt of) 1.35%			EUR	1,700,000	Autonomous Community of Madrid 0.42% 30/04/2030	1,393,384	0.39
		18/03/2031	22,672	0.01	EUR	700,000	Autonomous Community of Madrid 1.57% 30/04/2029	635,070	0.18
		Total Ireland	22,672	0.01	EUR	3,200,000	Autonomous Community of		
ITALY					EUR	300,000	Madrid 1.72% 30/04/2032 Basque (Govt of) 1.88%	2,766,825	0.78
EUR	800,000	Cassa Depositi e Prestiti SpA 1.00% 11/02/2030	653,277	0.18	EUR	1,500,000	30/07/2033 Instituto de Credito Oficial	258,479	0.07
EUR	700,000	Cassa Depositi e Prestiti SpA 2.00% 20/04/2027	654,689	0.18			0.00% 30/04/2025	1,409,226	0.41
EUR	800,000	Cassa Depositi e Prestiti SpA			EUR	200,000	Instituto de Credito Oficial 0.00% 30/04/2025	187,897	0.05
EUR	250,000	2.13% 21/03/2026 Italy (Govt of) 1.50% 30/04/2045	765,117 151,373	0.22 0.04	EUR	700,000	Instituto de Credito Oficial 0.25% 30/04/2024	679,020	0.19
LOIT	250,000	Total Italy	2,224,456	0.62	EUR	1,810,000	Instituto de Credito Oficial	073,020	0.13
					EUR	25,000	0.75% 31/10/2023 Spain (Govt of) 1.00%	1,782,823	0.51
LUXEN EUR	<b>1BOURG</b> 775,000	Luxembourg (Govt of) 0.00%					30/07/2042	15,837	0.00
EUN	775,000	14/09/2032	590,271	0.17	EUR	400,000	Xunta de Galicia 0.08% 30/07/2027	351,421	0.10
		Total Luxembourg	590,271	0.17			Total Spain	11,503,126	3.25
NICTUE	DI ANDO								
EUR	1,800,000	BNG Bank NV 3.00%			SUPR/ CAD	ANATIONAL 300,000	Asian Development Bank 1.50%		
		11/01/2033	1,784,622	0.50	UAD	300,000	04/05/2028	186,602	0.05
EUR	600,000	Nederlandse Waterschapsbank NV 0.13% 03/09/2035	413,809	0.12	CAD	800,000	Asian Development Bank 1.63% 28/01/2025	520,850	0.15
EUR	800,000	Nederlandse Waterschapsbank NV 1.50% 15/06/2039	627,208	0.18	GBP	1,500,000	Asian Development Bank FRN 23/05/2029	1,774,905	0.50
EUR	1,900,000	Nederlandse Waterschapsbank NV 2.75% 17/12/2029	1,866,957	0.54	USD	200,000	Central American Bank for Economic Integration 5.00%	400.5	<b>.</b>
							09/02/2026	186,040	0.05

% of Net

# Threadneedle (Lux) - European Social Bond

### **Portfolio Statement**

(continued)

Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrumo listing (continued)	ents admitted	to an			rities and money market instrur listing (continued)	nents admitted	to an
•	nationals, G nstruments	overnments and Local Public Aut (continued)	horities,		•		overnments and Local Public A continued)	uthorities,	
SUPRA EUR		(continued) Council of Europe Development Bank 0.00% 10/04/2026	912,814	0.26	<b>SWEDE</b> SEK	<b>N</b> 3,000,000	Sweden (Govt of) 0.13% 09/09/2030	228,207	0.06
EUR	1,450,000	Council of Europe Development Bank 0.38% 27/03/2025	1,371,154	0.20			Total Sweden	228,207	0.06
EUR	5,000,000	Council of Europe Development Bank 1.00% 13/04/2029	4,460,697	1.26	UNITED	KINGDON	ı		
EUR	4,000,000	Council Of Europe Development Bank 0.00% 09/04/2027		0.99	GBP	1,118,000	International Finance Facility for Immunisation Company		
EUR	2,000,000	European Investment Bank 0.00% 15/05/2028	1,724,362	0.49	GBP	5,000	2.75% 07/06/2025 United Kingdom Gilt 0.88%	1,232,254	0.35
GBP	975,000	European Investment Bank 0.88% 15/05/2026	1,006,748	0.28			31/07/2033 Total United Kingdom	4,387 <b>1,236,641</b>	0.00 <b>0.35</b>
EUR	100,000	European Union 0.00% 04/07/2035	68,428	0.02			als, Governments and Local		
EUR	700,000	European Union 0.00% 04/07/2035	470.005	0.14			, Debt Instruments	91,675,946	25.84
EUR	1,700,000	European Union 0.10% 04/10/2040	478,995 988,051	0.14 0.28			securities and money market ted to an official exchange	348,262,497	98.18
EUR	5,240,000	European Union 0.30% 04/11/2050	2,486,704	0.69	Ū				
EUR	1,500,000	European Union 0.75% 04/01/2047	889,415	0.25	Underta	ıkings for d	collective investments in transf	erable securitie	:S
EUR	500,000	International Bank for Reconstruction & Development 0.01% 24/04/2028	430,756	0.12	Funds IRELAN	D			
EUR	399,000	International Bank for Reconstruction & Development 0.20% 21/01/2061	145,182	0.04		260	BlackRock ICS Euro Liquidity Fund	25,702	0.01
EUR	300,000	International Bank for	. 10,102	0.0.			Total Ireland	25,702	0.01
		Reconstruction & Development 0.70% 22/10/2046	180,188	0.05	Total Fu			25,702	0.01
EUR	100,000	International Bank for Reconstruction & Development				ndertaking: able secui	s for collective investments in ities	25,702	0.01
USD	2,790,000	0.70% 22/10/2046 International Finance Facility	60,063	0.02		lue of inve ost: EUR 39		348,288,199	98.19
		for Immunisation Company 0.38% 06/11/2023	2,502,767	0.71	•	erences due to			
USD	1,950,000	International Finance Facility for Immunisation Company 1.00% 21/04/2026	1,632,950	0.46					
SEK	3,000,000	Nordic Investment Bank 0.10% 13/10/2025	244,988	0.40					
EUR	1,100,000	Nordic Investment Bank 2.50% 30/01/2030	1,072,306	0.30					
		Total Supranational	26,871,969	7.57					

% of Net

#### **Portfolio Statement**

as at March 31, 2023

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	I
Bonds					Bonds	s (continued)	)		
AUSTF	RALIA				DENN	IARK			
EUR	823,000	APA Infrastructure Limited 1.25% 15/03/2033	606,813	0.45	USD	1,819,000	Danske Bank AS 1.55% 10/09/2027	1,466,217	1.07
EUR	935,000	APA Infrastructure Limited 2.00% 15/07/2030	794,491	0.58			Total Denmark	1,466,217	1.07
EUR	418,000	Ausgrid Finance Pty Limited	210 011	0.22	FRAN	CE			
EUR	250,000	0.88% 07/10/2031 Ausgrid Finance Pty Limited	318,911	0.23	EUR	152,000	Altice France SA 3.38%		
LOIT	200,000	0.88% 07/10/2031	190,736	0.14		,	15/01/2028	119,276	0.09
EUR	600,000	Australia & New Zealand Banking Group Limited FRN			EUR	363,000	Altice France SA 4.25% 15/10/2029	273,704	0.20
LIID	1 125 000	05/05/2031 NBN Company Limited 4.13%	522,993	0.38	EUR	1,000,000	Banque Federative du Credit Mutuel SA 4.13% 13/03/2029	1,019,315	0.75
EUR	1,135,000	15/03/2029	1,161,260	0.86	EUR	1,000,000	BPCE SA FRN 13/10/2046	720,135	0.73
GBP	840,000	Pacific National Finance Pty	1,101,200	0.00	USD	850,000	BPCE SA 2.70% 01/10/2029	686,393	0.50
	,	Limited 5.00% 19/09/2023	947,711	0.70	EUR	377,000	Casino Guichard Perrachon SA	•	
EUR	1,200,000	Westpac Banking Corp. 3.80% 17/01/2030	1,192,964	0.87	EUR	480,000	6.63% 15/01/2026 Chrome Holdco SASU 5.00%	115,833	0.09
USD	1,270,000	Woodside Finance Limited	1 100 500	0.00	FUD	E4E 000	31/05/2029	356,926	0.26
		4.50% 04/03/2029	1,128,593	0.83	EUR EUR	515,000 200,000	Constellium SE 3.13% 15/07/2029 Electricite de France SA FRN	419,027	0.31
		Total Australia	6,864,472	5.04	LUIT	200,000	06/12/2171	196,158	0.14
					EUR	431,000	Elior Group SA 3.75% 15/07/2026	378,494	0.28
BELGI					EUR	357,000	Faurecia SE 2.38% 15/06/2027	312,313	0.23
EUR	364,000	Azelis Finance NV 5.75%	200 400	0.07	EUR	239,000	Faurecia SE 7.25% 15/06/2026	247,016	0.18
EUR	400,000	15/03/2028 Kbc Group NV Perp FRN	369,460 338,138	0.27 0.25	EUR	367,000	Foncia Management SA 3.38%	001.045	0.01
LOIT	400,000				EUR	677,000	31/03/2028 Getlink SE 3.50% 30/10/2025	291,345 658,262	0.21 0.48
		Total Belgium	707,598	0.52	EUR	554,000	Iliad Holding SASU 5.13%	030,202	0.40
					LOIT	334,000	15/10/2026	534,933	0.39
BERM		5			EUR	200,000	iliad SA 1.50% 14/10/2024	191,917	0.14
USD	833,000	Bacardi Limited 4.45% 15/05/2025	754,369	0.50	EUR	200,000	iliad SA 1.88% 11/02/2028	168,386	0.12
				0.56	EUR	400,000	iliad SA 5.38% 14/06/2027	397,563	0.29
		Total Bermuda	754,369	0.56	EUR	270,000	Paprec Holding SA 4.00% 31/03/2025	267,449	0.20
CANAI	DΔ						Total France	7,354,445	5.39
EUR	299,000	Primo Water Holdings Inc.					-	ערד,דעט, ו	
	200,000	3.88% 31/10/2028	260,870	0.19	GERM	I A NIV			
		Total Canada	260,870	0.19	EUR	700,000	Alstria office REIT-AG 0.50%		
		Total Gallada			LOIT	700,000	26/09/2025	578,640	0.43
CAVM	AN ISLAND	¢			EUR	1,000,000	Amprion GmbH 0.63% 23/09/2033	739,132	0.54
USD	889,000	Alibaba Group Holding Limited			EUR	600,000	Amprion GmbH 3.97% 22/09/2032	611,635	0.45
002	000,000	4.00% 06/12/2037	697,453	0.52	EUR	477,000	Cheplapharm Arzneimittel		
GBP	2,605,000	Southern Water Services	•		בווס	121 000	GmbH 3.50% 11/02/2027	441,460	0.33
		Finance Limited 2.38%			EUR	131,000	Cheplapharm Arzneimittel GmbH 4.38% 15/01/2028	122,303	0.09
HCD	F04 000	28/05/2028	2,567,986	1.88	EUR	400,000	Commerzbank AG FRN	122,303	0.03
USD	534,000	Tencent Holdings Limited 3.24% 03/06/2050	324,641	0.24		,000	29/12/2031	329,461	0.24
					EUR	200,000	Commerzbank AG FRN		
		Total Cayman Islands	3,590,080	2.64			05/12/2030	188,219	0.14

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	
Bonds	(continued)				Bonds	(continued)			
GERM/	ANY (contin	ued)			GUATE	MALA			
EUR	200,000	Commerzbank AG FRN 06/12/2032	198,150	0.15	USD	800,000	Energuate Trust 5.88% 03/05/2027	679,215	0.50
EUR	500,000	Deutsche Bank AG FRN 19/11/2030	394,691	0.29			Total Guatemala	679,215	0.50
EUR	300,000	Deutsche Bank AG FRN 05/09/2030	286,882	0.21	INDIA				
USD	200,000	Deutsche Bank AG FRN	200,002		USD	1,328,000	Adani Ports & Special		
EUR	200,000	10/02/2034 Deutsche Lufthansa AG 2.88%	171,477	0.13			Economic Zone Limited 4.38% 03/07/2029	935,154	0.68
	•	11/02/2025	192,976	0.14	USD	535,000	GMR Hyderabad International Airport Limited 4.25%		
EUR	200,000	Deutsche Lufthansa AG 3.00% 29/05/2026	186,795	0.14			27/10/2027	432,482	0.32
EUR	400,000	Hannover Rueck SE FRN 26/08/2043	408,844	0.30			Total India	1,367,636	1.00
EUR	338,960	IHO Verwaltungs GmbH 8.75%			IRELAN	ND.			
EUR	7,500,000	15/05/2028 Kreditanstalt fuer	347,594	0.26	EUR	450,000	AIB Group plc FRN 30/05/2031	408,141	0.30
	, ,	Wiederaufbau 0.01% 05/05/2027	6,671,201	4.90	EUR EUR	461,000 720,000	AIB Group plc FRN 19/11/2029 Bank of Ireland Group plc FRN	430,490	0.32
EUR EUR	600,000 513,000	Mahle GmbH 2.38% 14/05/2028 Novelis Sheet Ingot GmbH	459,850	0.34		720,000	11/08/2031	619,044	0.46
FLID	402.000	3.38% 15/04/2029	447,773	0.32	EUR	969,000	Eircom Finance DAC 3.50% 15/05/2026	920,619	0.68
EUR EUR	492,000 705,000	PCF GmbH 4.75% 15/04/2026 Peach Property Finance GmbH	427,563	0.32	GBP	135,000	Virgin Media Vendor Financing		
EUR	316,511	4.38% 15/11/2025 Techem	574,195	0.42			Notes III DAC 4.88% 15/07/2028	131,257	0.10
LUII	310,311	Verwaltungsgesellschaft 674					Total Ireland	2,509,551	1.86
EUR	200,000	mbH 6.00% 30/07/2026 Vier Gas Transport GmbH 0.13%	301,652	0.22	ITALY				
		10/09/2029	158,482	0.12	EUR	880,000	Autostrade per l'Italia SpA 1.88% 26/09/2029	741,587	0.55
EUR	500,000	Vier Gas Transport GmbH 4.00% 26/09/2027	502,633	0.37	EUR	565,000	Autostrade per l'Italia SpA	,	
EUR	1,400,000	Vier Gas Transport GmbH 4.63% 26/09/2032	1,446,289	1.06	EUR	216,000	2.25% 25/01/2032 Autostrade per l'Italia SpA	458,197	0.34
EUR	1,200,000	Volkswagen Financial Services			EUR	271 000	4.75% 24/01/2031	213,502	0.16
EUR	300,000	AG 0.38% 12/02/2030 Vonovia SE 5.00% 23/11/2030	929,637 281,364	0.68 0.21	EUR	371,000 387,000	ENI SpA - Perp FRN FIS Fabbrica Italiana Sintetici	309,979	0.23
	222,222	Total Germany	17,398,898	12.80	EUR	586.000	SpA 5.63% 01/08/2027 IMA Industria Macchine	345,688	0.25
					Lon	000,000	Automatiche SpA 3.75%	540.057	2.22
GIBRA EUR	LTAR 160.000	888 Acquisitions Limited 7.56%			EUR	287,000	15/01/2028 International Design Group SpA	516,657	0.38
2011	100,000	15/07/2027	136,213	0.10	USD	400,000	6.50% 15/11/2025 Intesa Sanpaolo SpA 4.00%	277,113	0.20
		Total Gibraltar	136,213	0.10		,	23/09/2029	321,858	0.24
GREEC	F				EUR	150,000	Lottomatica SpA 6.25% 15/07/2025	149,908	0.11
EUR	774,000	Eurobank SA FRN 26/01/2029	754,537	0.55	EUR	178,000	Lottomatica SpA 9.75%		
		Total Greece	754,537	0.55			30/09/2027	189,187	0.14

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted	I			rities and money market instrum ange listing (continued)	ents admitted	I
Bonds	(continued)	)			Bonds	(continued	)		
ITALY	(continued)				LUXE	MBOURG (co	ontinued)		
EUR	241,000	Telecom Italia SpA 6.88% 15/02/2028	246,594	0.18	EUR	1,542,000	SELP Finance Sarl 3.75% 10/08/2027	1,417,292	1.04
		Total Italy	3,770,270	2.78			Total Luxembourg	10,627,287	7.81
IEDOE	V CHANNI	TI ICI ANDO			BAEVI	00			
GBP		EL ISLANDS Heathrow Funding Limited			MEXIO EUR	486,000	Petroleos Mexicanos 3.75%		
GDF	130,000	6.45% 10/12/2031	237,712	0.17	LUIT	400,000	16/04/2026	435,236	0.32
EUR	245,000	Kane Bidco Limited 5.00%	,		EUR	214,000	Petroleos Mexicanos 4.75%		
		15/02/2027	227,033	0.17			26/02/2029	169,584	0.12
		Total Jersey - Channel Islands	464,745	0.34			Total Mexico	604,820	0.44
LUVES	*DOUDO				NETU	EDI ANDO			
EUR	<b>ABOURG</b> 428,000	Altica Financing CA 2 000/			NETH EUR	362,000	ASR Nederland NV FRN		
EUN	420,000	Altice Financing SA 3.00% 15/01/2028	342,267	0.25	EUN	302,000	07/12/2043	375,845	0.28
EUR	843,000	Altice France Holding SA 8.00%	- ·-,·		USD	505,000	Braskem Netherlands Finance		
		15/05/2027	632,878	0.46			BV 7.25% 13/02/2033	449,108	0.33
EUR	2,200,000	Aroundtown SA 0.38%	1 470 010	1.00	EUR	160,000	Constellium SE 4.25%	150.070	0.11
GBP	300,000	15/04/2027 Aroundtown SA 3.00%	1,476,812	1.09	EUR	525,000	15/02/2026 Darling Global Finance BV	156,272	0.11
UDF	300,000	16/10/2029	215,830	0.16	EUN	323,000	3.63% 15/05/2026	510,907	0.38
GBP	383,000	B&M European Value Retail SA	.,		EUR	350,000	Digital Intrepid Holding BV	,	
		3.63% 15/07/2025	410,464	0.30			1.38% 18/07/2032	246,706	0.18
EUR	662,000	Canpack SA 2.38% 01/11/2027	541,270	0.40	EUR	545,000	Digital Intrepid Holding BV 1.38% 18/07/2032	20/ 157	0.20
EUR	128,869	Cirsa Finance International Sarl 6.25% 20/12/2023	128,856	0.09	GBP	1,508,000	E.ON International Finance BV	384,157	0.28
EUR	311,000	Gamma Bondco Sarl 8.13%	120,000	0.00	OD.	1,000,000	6.25% 03/06/2030	1,809,972	1.34
	,	15/11/2026	302,213	0.22	EUR	700,000	ING Groep NV FRN 29/09/2028	585,947	0.43
GBP	266,000	Garfunkelux Holdco 3 SA 7.75%			EUR	800,000	ING Groep NV FRN 16/02/2031	673,362	0.50
		01/11/2025	230,595	0.17	EUR	450,000	LKQ European Holdings BV		
EUR	1,200,000	Grand City Properties SA 0.13% 11/01/2028	010 110	0.62	HCD	007.000	4.13% 01/04/2028	436,307	0.32
USD	200 000	Greensaif Pipelines Bidco Sarl	848,448	0.02	USD	667,000	Mong Duong Finance Holdings BV 5.13% 07/05/2029	526,134	0.39
005	200,000	6.13% 23/02/2038	189,732	0.14	EUR	416,000	Nobel Bidco BV 3.13%	320,104	0.00
EUR	1,430,000	InPost SA 2.25% 15/07/2027	1,219,963	0.90		•	15/06/2028	294,912	0.22
EUR	301,169	Lincoln Financing SARL 3.63%			EUR	519,000	Sagax Euro Mtn NL BV 0.75%		
CUD	200 000	01/04/2024	299,744	0.22	FLID	1 250 000	26/01/2028	380,696	0.28
EUR	280,000	Loarre Investments Sarl 6.50% 15/05/2029	261,350	0.20	EUR EUR	1,258,000 610,000	Stedin Holding NV - Perp FRN Stichting AK Rabobank	1,059,182	0.78
EUR	160,000	Loarre Investments Sarl FRN	201,000	0.20	LOIT	010,000	Certificaten 6.50% 29/03/2070	590,608	0.43
		15/05/2029	154,397	0.11	EUR	496,921	Summer BidCo BV 9.00%		
USD	812,700	Millicom International Cellular					15/11/2025	389,901	0.29
ELID	1 406 000	SA 6.25% 25/03/2029	691,238	0.51	EUR	100,000	Telefonica Europe BV FRN	102 022	רח ח
EUR EUR	1,406,000 222,000	P3 Group Sarl 1.63% 26/01/2029 Sani/Ikos Financial Holdings 1	1,057,430	0.78	EUR	100,000	23/11/2171 Telefonica Europe BV - Perp	102,023	0.07
LUII	222,000	Sarl 5.63% 15/12/2026	206,508	0.15	LUIT	100,000	FRN	83,333	0.06
		, <b>-,</b>	,		EUR	600,000	Telefonica Europe BV Perp FRN		0.43
					EUR	1,147,000	Tennet Holding BV FRN	•	
							22/10/2168	1,071,534	0.79

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds	(continued)	)			Bonds	s (continued)	)		
NETHE	RLANDS (c	ontinued)			SWIT	ZERLAND (c	ontinued)		
EUR	1,000,000	Triodos Bank NV FRN 05/02/2032	751,074	0.55	EUR	1,255,000	Credit Suisse Group AG 0.63% 18/01/2033	824,054	0.61
EUR	280,000	Trivium Packaging Finance BV 3.75% 15/08/2026	259,187	0.19	EUR	300,000	Credit Suisse Group AG FRN 02/04/2032	251,399	0.18
EUR	261,000	United Group BV 3.13% 15/02/2026	215,893	0.16			Total Switzerland	1,751,714	1.29
EUR	109,000	United Group BV 4.63%	213,033	0.10					
		15/08/2028	80,849	0.06		D KINGDON			
EUR	284,000	Villa Dutch Bidco BV 9.00%	000.054	0.00	GBP	500,000	Anglian Water Osprey	450 400	0.24
		03/11/2029	269,254	0.20	EUR	318.000	Financing plc 2.00% 31/07/2028 Anglo American Capital plc	459,493	0.34
		Total Netherlands	12,290,172	9.05	LOIT	010,000	4.75% 21/09/2032	320,649	0.24
SPAIN					EUR	220,000	Anglo American Capital plc 5.00% 15/03/2031	225,995	0.17
GBP	700,000	Banco Santander SA 5.13%			EUR	300,000	BCP V Modular Services		
ELID	000 000	25/01/2030	782,950	0.58	ODD	710 000	Finance II plc 4.75% 30/11/2028	255,642	0.19
EUR	300,000	Cellnex Finance Company SA 0.75% 15/11/2026	265,046	0.20	GBP	710,000	Boparan Finance plc 7.63% 30/11/2025	528,004	0.38
EUR	200,000	Cellnex Telecom SA 1.88%	203,040	0.20	EUR	1,113,000	BP Capital Markets plc - Perp	320,004	0.50
	,	26/06/2029	166,719	0.12		, -,	FRN	1,031,931	0.76
EUR	823,000	Grifols SA 3.20% 01/05/2025	750,932	0.55	EUR	936,000	British American Tobacco plc		
EUR	155,000	Kaixo Bondco Telecom SA	100 400	0.10	FUD	025 000	FRN 27/12/2169	764,040	0.56
EUR	553,000	5.13% 30/09/2029 Lorca Telecom Bondco SA	136,463	0.10	EUR	825,000	Cadent Finance plc 0.63% 19/03/2030	665,580	0.49
LUII	333,000	4.00% 18/09/2027	509,161	0.37	GBP	350,000	Cadent Finance plc 2.25%	000,000	0.40
EUR	298,000	Nortegas Energia Distribucion	•			•	10/10/2035	280,604	0.21
		SAU 2.07% 28/09/2027	278,398	0.20	GBP	548,000	Co-Operative Bank Finance plc		
		Total Spain	2,889,669	2.12	GBP	E00 000	FRN 06/04/2027 Deuce Finco plc 5.50%	585,451	0.43
					UDF	509,000	15/06/2027	483.802	0.35
SWED	EN				EUR	632,000	EC Finance plc 3.00%	.00,002	0.00
EUR	345,000	Heimstaden Bostad AB FRN					15/10/2026	584,157	0.42
FUD	222 222	01/05/2170	177,524	0.13	EUR	1,074,000	HBOS plc FRN 18/03/2030	1,046,949	0.77
EUR	660,000	Heimstaden Bostad AB FRN 15/04/2169	351,392	0.26	USD	728,000	HSBC Holdings plc FRN 11/08/2033	664,125	0.49
EUR	91,194	Intrum AB 3.13% 15/07/2024	87,781	0.06	USD	304,000	HSBC Holdings plc FRN	004,123	0.49
EUR	164,000	Intrum AB 4.88% 15/08/2025	151,976	0.11	002	00.,000	09/03/2044	296,718	0.22
EUR	1,371,000	Sagax AB 1.13% 30/01/2027	1,114,444	0.82	GBP	576,000	HSBC Holdings plc FRN		
EUR	194,000	Verisure Holding AB 3.25%	470 500	0.40	FUB	450.000	16/11/2034	689,430	0.51
EUR	115,000	15/02/2027	172,533	0.13	EUR	158,000	INEOS Finance plc 2.13% 15/11/2025	148,555	0.11
EUN	110,000	Verisure Holding AB 7.13% 01/02/2028	115,354	0.08	EUR	331,000	INEOS Finance plc 3.38%	140,000	0.11
EUR	555,000	Verisure Midholding A 5.25%	0,00 F	0.00	_5	221,000	31/03/2026	310,556	0.23
	•	15/02/2029	462,442	0.34	EUR	61,000	INEOS Finance plc 3.38%		
		Total Sweden	2,633,446	1.93	בנים	202 222	31/03/2026	57,232	0.04
					EUR	303,000	INEOS Finance plc 6.63% 15/05/2028	306,003	0.22
SWITZ	ERLAND				EUR	192,000	INEOS Quattro Finance 2 plc	500,003	0.22
EUR	857,000	Credit Suisse AG 0.25%			***	,	2.50% 15/01/2026	172,814	0.13
		01/09/2028	676,261	0.50					

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	I
Bonds	(continued)	)			Bonds	s (continued			
UNITE	D KINGDON	1 (continued)			UNITE	D STATES			
EUR	130,000	INEOS Quattro Finance 2 plc			EUR	1,034,000	Air Products and Chemicals		
		2.50% 15/01/2026	117,009	0.09			Inc. 4.00% 03/03/2035	1,041,245	0.77
GBP	304,000	Inspired Entertainment	000 000	0.04	USD	209,000	Amgen Inc. 4.20% 22/02/2052	163,436	0.12
CDD	215 000	Financing plc 7.88% 01/06/2026	329,308	0.24	USD	560,000	Amgen Inc. 5.25% 02/03/2030	527,290	0.39
GBP	315,000	Iron Mountain UK plc 3.88% 15/11/2025	340,566	0.25	USD USD	901,000	Amgen Inc. 5.25% 02/03/2033	852,482	0.62
GBP	175,000	Marks & Spencer plc 3.75%	340,300	0.23	EUR	295,000 660,000	Amgen Inc. 5.75% 02/03/2063 Ardagh Metal Packaging	282,706	0.21
OD.	170,000	19/05/2026	180,402	0.13	LUIT	000,000	Finance USA LLC 2.00%		
GBP	380,733	Mitchells & Butlers Finance plc	,				01/09/2028	546,561	0.40
	,	6.01% 15/12/2028	404,394	0.30	EUR	190,000	Ardagh Metal Packaging	0.0,00.	00
EUR	483,000	National Grid Electricity				,	Finance USA LLC 3.00%		
		Distribution East Midlands plc					01/09/2029	141,841	0.10
		3.95% 20/09/2032	473,727	0.35	EUR	540,000	Bank of America Corp. FRN		
EUR	600,000	Nationwide Building Society	405 740	0.00			22/03/2031	428,629	0.32
FLID	000 000	0.25% 14/09/2028	485,713	0.36	EUR	713,000	Bank of America Corp. FRN	F0F 040	0.40
EUR	602,000	NatWest Group plc FRN 14/09/2032	493,418	0.36	FLID	E21 000	22/03/2031	565,949	0.42
EUR	1,587,000	NGG Finance plc FRN	433,410	0.50	EUR	521,000	Bank of America Corp. FRN 24/05/2032	409,990	0.30
LOIT	1,507,000	05/09/2082	1,336,719	0.98	EUR	889,000	Berkshire Hathaway Finance	403,330	0.50
EUR	244,000	Pinnacle Bidco plc 5.50%	,,		2011	000,000	Corp. 1.50% 18/03/2030	782,533	0.58
	•	15/02/2025	226,300	0.17	USD	243,000	Boeing Company 5.93%	,	
GBP	297,000	Pinnacle Bidco plc 6.38%				,	01/05/2060	223,689	0.16
		15/02/2025	313,001	0.23	EUR	485,000	Catalent Pharma Solutions Inc.		
GBP	165,000	Santander UK plc Perp 10.06%	272,361	0.20			2.38% 01/03/2028	437,514	0.32
EUR	481,000	Sherwood Financing plc 4.50%	44.4.070	0.01	GBP	319,000	Ford Motor Credit Company LLC	040.074	0.05
LIID	240.000	15/11/2026	414,876	0.31	FLID	110.000	2.75% 14/06/2024	346,074	0.25
EUR GBP	340,000	Synthomer plc 3.88% 01/07/2025 Thames Water Kemble Finance	312,915	0.23	EUR	113,000	Ford Motor Credit Company LLC 3.25% 15/09/2025	100 55/	0.08
GDF	620,000	plc 4.63% 19/05/2026	624,817	0.46	GBP	145,000	Ford Motor Credit Company LLC	108,554	0.00
EUR	800,000	Thames Water Utilities Finance	024,017	0.40	ODI	143,000	4.54% 06/03/2025	158,652	0.12
2011	000,000	plc 0.88% 31/01/2028	691,708	0.51	EUR	938,000	Ford Motor Credit Company LLC	100,002	0.12
EUR	489,000	Victoria plc 3.63% 26/08/2026	396,589	0.29		,	4.87% 03/08/2027	910,470	0.67
GBP	221,000	Virgin Media Secured Finance			GBP	491,000	Ford Motor Credit Company LLC		
		plc 4.25% 15/01/2030	205,204	0.15			6.86% 05/06/2026	558,241	0.41
GBP	400,000	Virgin Money UK plc FRN			USD	118,000	Goodman USA Finance Three		
		24/04/2026	422,245	0.31	FUD	400.000	LLC 3.70% 15/03/2028	100,373	0.07
EUR	317,000	Virgin Money UK plc FRN	202.402	0.00	EUR	428,000	Honeywell International Inc.	424 466	0.22
GBP	420,000	29/10/2028 Vmed O2 UK Financing I plc	302,403	0.22	GBP	342,000	4.13% 02/11/2034 International Business	434,466	0.32
GDP	429,000	4.00% 31/01/2029	404,884	0.30	GDF	342,000	Machines Corp. 4.88%		
EUR	432,000	Vodafone Group plc FRN	404,004	0.50			06/02/2038	376,130	0.28
2011	102,000	03/10/2078	395,327	0.29	USD	560,000	JPMorgan Chase & Company	,	
USD	650,000	Vodafone Group plc FRN	,-			,	FRN 08/11/2032	428,343	0.31
	•	03/10/2078	585,703	0.43	USD	1,627,000	JPMorgan Chase & Company		
GBP	227,000	Wessex Water Services					FRN 22/04/2032	1,259,305	0.92
		Finance plc 5.13% 31/10/2032	255,144	0.19	EUR	576,000	Metropolitan Life Global		
GBP	752,000	Zenith Finco plc 6.50%			65-	,	Funding I 3.75% 05/12/2030	568,947	0.42
		30/06/2027	647,485	0.48	GBP	492,000	Morgan Stanley FRN 18/11/2033	571,148	0.42
		Total United Kingdom	20,509,948	15.09	GBP	200,000	MPT Operating Partnership LP 2.55% 05/12/2023	216 621	N 16
							2.00 /0 00/ 12/ 2023	216,631	0.16

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nomir	nal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrum ange listing (continued)	nents admitted	l
Bonds	s (continued)						overnments and Local Public Au (continued)	ithorities,	
	ED STATES (c	continued)							
EUR	1,728,000	Netflix Inc. 3.63% 15/06/2030	1,668,125	1.23		OAST (co			
EUR EUR	2,160,000 1,212,000	Netflix Inc. 3.88% 15/11/2029 New York Life Global Funding	2,125,447	1.56	EUR	290,000	Ivory Coast (Govt of) 5.88% 17/10/2031	238,859	0.18
EUR	638,000	3.63% 09/01/2030 Northwestern Mutual Global	1,185,038	0.86			Total Ivory Coast	444,939	0.33
USD	220,000	Funding 4.11% 15/03/2030 Occidental Petroleum Corp.	646,514	0.48	SENEGA	<b>NL</b>			
	,	6.63% 01/09/2030	214,005	0.16	EUR	390,000	Senegal (Govt of) 4.75%		
USD	265,000	Occidental Petroleum Corp.					13/03/2028	328,643	0.24
FLID	F10 000	8.88% 15/07/2030	284,007	0.21			Total Senegal	328,643	0.24
EUR EUR	513,000 280,000	Olympus Water USA Holding Corp. 3.88% 01/10/2028 Southern Company FRN	418,976	0.31			als, Governments and Local , Debt Instruments	4,298,403	3.16
2011	200,000	15/09/2081	221,999	0.16	Total Tra	ansferable	securities and money		
USD	1,070,000	Stellantis Finance USA Inc. 6.38% 12/09/2032	1,033,720	0.76	market i	125,607,063	92.33		
GBP	350,000	Time Warner Cable Inc. 5.75% 02/06/2031	384,569	0.28	Transferable securities and money market instruments dealt in				on another
USD	1,738,000	Warnermedia Holdings Inc. 5.14% 15/03/2052	1,298,889	0.95	regulated market and recently issued transferable securitie				on unother
		Total United States	21,922,488	16.10	Bonds				
Total	Bonds		121,308,660	89.17	Donus				
					NETHER	LANDS			
•	nationals, G Instruments	overnments and Local Public Aut	horities,		USD	467,000	Vonovia Finance BV 5.00% 02/10/2023	426,889	0.31
							Total Netherlands	426,889	0.31
EGYP'	Т								
EUR	450,000	Egypt (Govt of) 5.63% 16/04/2030	270,450	0.20	UNITED	STATES			
		Total Egypt	270,450	0.20	USD	52,000	Occidental Petroleum Corp. 7.88% 15/09/2031	53,735	0.04
GERM	IANY						Total United States	53,735	0.04
EUR	2,300,000	Kreditanstalt fuer			Total Bo	nde		480,624	0.35
GBP	800,000	Wiederaufbau 0.01% 31/03/2025 Kreditanstalt fuer	2,168,516	1.59	Total Tra	ansferable	securities and money market	400,024	0.33
		Wiederaufbau 1.13% 04/07/2025	852,983	0.63			in on another regulated market ed transferable securities	480,624	0.35
		Total Germany	3,021,499	2.22	u 100	onay ioous	a transferable decartities	100,021	
HUNG	SARY				Other tra	ansferable	securities and money market in	struments	
EUR	231,000	Hungary (Govt of) 5.00% 22/02/2027	232,872	0.17	Bonds				
		· ·							
		Total Hungary	232,872	0.17	PORTUG	AL			
	COAST	1 0 1/0 : 0.5.05%			EUR	100,000	Banco Espirito Santo SA 0.00% 21/01/2099**	11,000	0.01
EUR	250,000	lvory Coast (Govt of) 5.25% 22/03/2030	206,080	0.15			Total Portugal	11,000	0.01

#### **Portfolio Statement**

(continued)

		Market Value	% of Net Asset
<b>Nominal Value</b>	Investment	EUR	Value*

Other transferable securities and money market instruments (continued)

#### **Bonds (continued)**

UNITE	KINGDON	Л		
EUR	451,000	BCP V Modular Services		
		Finance II plc 6.75% 30/11/2029	361,422	0.27
GBP	812,000	Pinewood Finance Company		
		Limited 3.25% 30/09/2025 Sherwood Financing plc 6.00%	867,134	0.64
GBP	375,000			
		15/11/2026	357,457	0.26
		Total United Kingdom	1,586,013	1.17
Total B	onds		1,597,013	1.18
Total 0	ther transfe			
market	instrumen	ts	1,597,013	1.18

Undertakings for collective investments in transferable securities

#### **Funds**

#### **IRELAND**

Total value of inve	estments	128,688,046	94.60
Total Undertaking transferable secu	s for collective investments in rities	1,003,346	0.74
Total Funds		1,003,346	0.74
	Total Ireland	1,003,346	0.74
10,150	BlackRock ICS Euro Liquidity Fund	1,003,346	0.74

<sup>(</sup>Total cost: EUR 144,483,819)
\*Minor differences due to rounding.

<sup>\*\*</sup>Fair valued security.

#### **Portfolio Statement**

as at March 31, 2023

Nomir	ıal Value	Investment	Market Value USD	% of Net Asset Value*	Nomir	ıal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumo ange listing	ents admitted				rities and money market instrume ange listing (continued)	nts admitted	
Bonds					Bonds (d	continued	)		
BERMU	DA				COLOMI	BIA			
USD	200,000	Ooredoo International Finance Limited 2.63% 08/04/2031	173,952	0.45	USD USD	500,000 500,000	Ecopetrol SA 4.63% 02/11/2031 Ecopetrol SA 6.88% 29/04/2030	389,133 460,957	1.01 1.20
		Total Bermuda	173,952	0.45	OOD	300,000	Total Colombia	850,090	2.21
								000,000	
BRAZIL	F00 000	1:1:0			GHANA		<b>- -</b>		
USD	500,000	Light Servicos de Eletricidade SA 4.38% 18/06/2026	147,813	0.38	USD	200,000	Tullow Oil plc 7.00% 01/03/2025	119,750	0.31
		Total Brazil	147,813	0.38			Total Ghana	119,750	0.31
					GUATEN	IALA			
CANADA		MEQ. 1 10 1 110 F 200/			USD	460,000	CT Trust 5.13% 03/02/2032	384,813	1.00
USD	300,000	MEGlobal Canada ULC 5.00% 18/05/2025	298,266	0.77	USD	600,000	Energuate Trust 5.88% 03/05/2027	553,450	1.43
		Total Canada	298,266	0.77			Total Guatemala	938,263	2.43
	N ISLAND	-			HONG K		1 0 1: ': 1500'		
USD	200,000	AAC Technologies Holdings Inc. 3.00% 27/11/2024	186,380	0.48	USD	800,000	Lenovo Group Limited 5.88% 24/04/2025	807,390	2.09
USD	200,000	CIFI Holdings Group Company Limited 0.00% 16/07/2025	42,769	0.11	USD	214,000	Lenovo Group Limited 6.54% 27/07/2032		0.56
USD	200,000	CK Hutchison International 17 II	42,703	0.11	USD	330,000	Xiaomi Best Time International	216,863	0.56
USD	440.000	Limited 3.25% 29/09/2027 Country Garden Holdings	189,145	0.49			Limited 2.88% 14/07/2031	250,763	0.65
USD	440,000	Company Limited 3.13%					Total Hong Kong	1,275,016	3.30
HOD	010 000	22/10/2025	258,299	0.67					
USD	212,000	ENN Energy Holdings Limited 2.63% 17/09/2030	177,723	0.46	<b>INDIA</b> USD	250,000	Adani Electricity Mumbai		
USD	400,000	Goodman HK Finance 3.00%	040.000	0.00		•	Limited 3.95% 12/02/2030	179,688	0.47
USD	400.000	22/07/2030 Meituan 3.05% 28/10/2030	342,638 320,404	0.89 0.83	USD	220,000	Adani Green Energy Limited 4.38% 08/09/2024	190,575	0.49
USD	400,000	Melco Resorts Finance Limited			USD	400,000	Adani Ports & Special	100,070	0.40
USD	200,000	5.75% 21/07/2028 MGM China Holdings Limited	342,500	0.89			Economic Zone Limited 4.00% 30/07/2027	317,351	0.82
	200,000	4.75% 01/02/2027	178,187	0.46	USD	200,000	Adani Ports & Special	017,001	0.02
USD	200,000	QNB Finance Limited 2.75% 12/02/2027	186,108	0.48			Economic Zone Limited 4.20% 04/08/2027	159,023	0.41
USD	200,000	QNB Finance Limited 2.75%	100,100	0.40	USD	200,000	Bharti Airtel Limited 4.38%	130,020	
Hen	400.000	12/02/2027	186,108	0.48	Hen	400.000	10/06/2025 GMR Hyderabad International	196,977	0.51
USD	400,000	Saudi Electricity Global Sukuk Company 5 2.41% 17/09/2030	346,568	0.90	USD	400,000	Airport Limited 4.25%		
USD	200,000	Tencent Holdings Limited 2.88%	170 474	0.45	Hen	200 000	27/10/2027	351,304	0.91
USD	367,000	22/04/2031 Tingyi Cayman Islands Holding	172,474	0.45	USD	200,000	Indian Railway Finance Corp. Limited 3.57% 21/01/2032	174,447	0.45
	000.000	Corp. 1.63% 24/09/2025	336,791	0.87	USD	200,000	JSW Steel Limited 5.95%	107.044	0.50
USD	200,000	Vale Overseas Limited 3.75% 08/07/2030	178,840	0.46	USD	250,000	18/04/2024 Reliance Industries Limited	197,944	0.52
		Total Cayman Islands	3,444,934	8.92			3.67% 30/11/2027	235,268	0.61
		-							

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds (	continued)				Bonds (	continued	)		
INDIA (	continued)				LUXEMI	BOURG			
USD	475,000	ReNew Wind Energy AP2 4.50%			USD	500,000	Altice Financing SA 5.00%		
		14/07/2028	397,577	1.03			15/01/2028	406,875	1.05
		Total India	2,400,154	6.22	USD	400,000	Greensaif Pipelines Bidco Sarl 6.13% 23/02/2038	412,269	1.07
					USD	550,000	Hidrovias International Finance	412,200	1.07
INDON							SARL 4.95% 08/02/2031	392,831	1.02
USD	295,000	Bank Mandiri Persero Tbk PT	201 720	0.76	USD	250,000	MHP Lux SA 6.95% 03/04/2026	127,883	0.33
USD	250.000	4.75% 13/05/2025 Indonesia Asahan Aluminium	291,739	0.76	USD USD	500,000	MHP SE 7.75% 10/05/2024	277,489	0.72
OOD	230,000	Persero PT 5.45% 15/05/2030	246,997	0.64	บงบ	544,500	Millicom International Cellular SA 6.25% 25/03/2029	503,159	1.30
USD	600,000	Sri Rejeki Isman TBK PT 7.25% 16/01/2025	22,500	0.06			Total Luxembourg	2,120,506	5.49
		Total Indonesia	561,236	1.46					
		Total illuollesia	301,230	1.40	MAURI	TIUS			
IRELAN	D				USD	200,000	Greenko Solar Mauritius Limited 5.55% 29/01/2025	192,794	0.50
USD	400,000	Phosagro OAO Via Phosagro			USD	400,000	HTA Group Limited 7.00%		
		Bond Funding DAC 2.60% 16/09/2028	253,020	0.66	USD	200 000	18/12/2025 Network I2i Limited Perp FRN	380,750 283,986	0.99 0.74
USD	200,000	Phosagro OAO Via Phosagro	200,020	0.00	USD	300,000			
		Bond Funding DAC 3.05% 23/01/2025	150,284	0.39			Total Mauritius	857,530	2.23
		Total Ireland	403,304	1.05	MEXICO	)			
		-	100,001	1.00	USD	500,000	BBVA Bancomer SA FRN 13/09/2034	436,875	1.13
USD	200,000	AngloGold Ashanti Holdings plc			USD	400,000	Braskem Idesa SAPI 6.99% 20/02/2032	302,750	0.78
1100	400.000	3.75% 01/10/2030	175,051	0.45	USD	400,000	Cemex SAB de CV 7.38%		
USD	400,000	Gohl Capital Limited 4.25% 24/01/2027	368,502	0.95	HOD	000 000	05/06/2027	413,220	1.07
		Total Isle of Man	543,553	1.40	USD	200,000	Cemex SAB de CV FRN 14/06/2171	201,443	0.52
		Total Isle of Mail	343,333	1.40	USD	237,000	Gruma SAB de CV 4.88%		
JERSEY	- CHANNI	EL ISLANDS			USD	400,000	01/12/2024 Petroleos Mexicanos 6.70%	235,815	0.61
USD	200,000	Galaxy Pipeline Assets Bidco Limited 2.63% 31/03/2036	164,822	0.43		•	16/02/2032	319,347	0.83
USD	440,000	Galaxy Pipeline Assets Bidco			USD	118,000	Petroleos Mexicanos 10.00% 07/02/2033	112,690	0.29
		Limited 3.25% 30/09/2040	348,725	0.90	USD	400,000	Sitios Latinoamerica SAB de		
		Total Jersey - Channel Islands	513,547	1.33			CV 5.38% 04/04/2032	360,467	0.93
							Total Mexico	2,382,607	6.16
KAZAKI		K-MC N. C.							
USD	400,000	KazMunayGas National Company JSC 4.75% 24/04/2025	389,906	1.01	MOROC				
USD	400,000	KazMunayGas National	503,300	1.01	USD	240,000	OCP SA 3.75% 23/06/2031	198,382	0.51
	/ 3	Company JSC 6.38% 24/10/2048	333,750	0.86	USD	557,000	OCP SA 6.88% 25/04/2044	507,572	1.32
		Total Kazakhstan	723,656	1.87			Total Morocco	705,954	1.83
		-							

### **Portfolio Statement**

Nomii	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomin	al Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted		Transfer to an off	ents admitted	I		
Bonds (	continued)				Bonds (c	ontinued	)		
NETHER	LANDS				SAUDI A	RABIA			
USD	330,000	Braskem Netherlands Finance	201 410	0.70	USD	400,000	Saudi Arabian Oil Company	220 454	0.00
USD	357,200	BV 4.50% 31/01/2030 Greenko Dutch BV 3.85%	281,418	0.73	USD	500.000	2.25% 24/11/2030 Saudi Arabian Oil Company	338,454	0.88
002	007,200	29/03/2026	321,480	0.83	005	000,000	2.25% 24/11/2030	423,068	1.10
USD	230,000	Metinvest BV 8.50% 23/04/2026	142,600	0.37	USD	400,000	Saudi Arabian Oil Company 3.50% 16/04/2029	375,204	0.97
USD	500,000	Mong Duong Finance Holdings BV 5.13% 07/05/2029	428,499	1.11	USD	200,000	Saudi Arabian Oil Company	373,204	0.37
USD	392,000	Teva Pharmaceutical Finance	•			•	3.50% 16/04/2029	187,602	0.49
		Netherlands III BV 3.15% 01/10/2026	355,005	0.92			Total Saudi Arabia	1,324,328	3.44
USD	250,000	Teva Pharmaceutical Finance	000,000	0.02					
		Netherlands III BV 4.75% 09/05/2027	234,780	0.61	SINGAP USD	ORE 200,000	BOC Aviation Limited 2.63%		
USD	200,000	Teva Pharmaceutical Finance	234,700	0.01	030	200,000	17/09/2030	171,157	0.44
	,	Netherlands III BV 7.88%			USD	600,000	DBS Group Holdings Limited		
		15/09/2029	209,625	0.54	USD	200,000	FRN 11/12/2028 SingTel Group Treasury Pte	596,860	1.55
		Total Netherlands	1,973,407	5.11	OOD	200,000	Limited 2.38% 28/08/2029	175,482	0.45
PERU					USD	450,000	United Overseas Bank Limited FRN 16/03/2031	402 104	1.04
USD	500,000	Auna SAA 6.50% 20/11/2025	378,125	0.98				403,184	1.04
USD	95,000	Volcan Compania Minera SAA					Total Singapore	1,346,683	3.48
		4.38% 11/02/2026	79,167	0.21	SOUTH A	AFRICA			
		Total Peru	457,292	1.19	USD	200,000	Eskom Holdings 6.75%		
PHILIPP	INES				USD	250 000	06/08/2023 Eskom Holdings SOC Limited	198,737	0.51
USD	250,000	Globe Telecom Inc. 2.50%			מפט	250,000	7.13% 11/02/2025	246,384	0.64
	•	23/07/2030	200,720	0.52			Total South Africa	445,121	1.15
USD	200,000	International Container Terminal Services Inc. 4.75%							
		17/06/2030	188,513	0.49	THAILA	ND			
USD	357,000	Metropolitan Bank & Trust	225 527	0.04	USD	700,000	Bangkok Bank pcl FRN	E00 00E	1.55
USD	200,000	Company 2.13% 15/01/2026 PLDT Inc. 2.50% 23/01/2031	325,537 162,060	0.84 0.42	USD	235,000	25/09/2034 GC Treasury Center Company	596,625	1.55
USD	230,000	SMC Global Power Holdings	•			-	Limited 4.30% 18/03/2051	170,595	0.44
		Corp. Perp FRN	188,781	0.49	USD	200,000	GCTreasury Centre Company 2.98% 18/03/2031	164,568	0.43
		Total Philippines	1,065,611	2.76	USD	200,000	Kasikornbank pcl FRN	104,500	0.43
CATAR							02/10/2031	176,378	0.46
QATAR USD	410,000	QatarEnergy 2.25% 12/07/2031	348,836	0.90			Total Thailand	1,108,166	2.88
002	,	Total Qatar	348,836	0.90					
			2.0,000		TURKEY USD	380,000	KOC Holding AS 6.50%		
REPUBL	IC OF KOR	EA (SOUTH)			OOD	555,000	11/03/2025	379,109	0.99
USD	200,000	Kookmin Bank 4.50% 01/02/2029	190,018	0.49	USD	450,000	Turk Telekomunikasyon AS	400.000	4.40
		Total Republic of Korea (South)	190,018	0.49			6.88% 28/02/2025	433,683	1.13
							Total Turkey	812,792	2.12

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted	l			rities and money market instrun ange listing (continued)	nents admitted	
Bonds (	continued)				•	ationals, G struments	overnments and Local Public A	uthorities,	
UNITED	ARAB EM	IRATES							
USD	700,000	DP World Limited 6.85%			TURKE				
		02/07/2037	782,431	2.03	USD	200,000	Turkey (Govt of) 4.88% 09/10/2026	101 222	0.47
		Total United Arab Emirates	782,431	2.03	USD	310,000	Turkey (Govt of) 9.38%	181,232	0.47
					005	010,000	19/01/2033	317,108	0.82
	KINGDOM						Total Turkey	498.340	1.29
USD	300,000	Gazprom PJSC Via Gaz Finance	100 075	0.40	Total C		•	100,010	1,20
USD	450,000	plc 3.25% 25/02/2030 Nak Naftogaz Ukraine Via	189,375	0.49			als, Governments and Local , Debt Instruments	498,340	1.29
030	430,000	Kondor Finance plc 7.63%						430,040	1.23
		08/11/2026	89,250	0.23			securities and money ts admitted to an official		
		Total United Kingdom	278,625	0.72		ge listing	is aumitted to an omerai	32,885,899	85.21
	ISLANDS (	·			Underta	akings for c	collective investments in transfe	erable securiti	es
USD	460,000	Central American Bottling Corp.	407 700						
USD	400 000	5.25% 27/04/2029 Contemporary Ruiding	427,789	1.11	Funds				
บจบ	400,000	Development Limited 2.63%							
		17/09/2030	339,978	0.88	IRELAN	_			
USD	400,000	Elect Global Investments				2,549,478	BlackRock ICS US Dollar	2 540 470	C C1
HOD	450.000	Limited Perp FRN	359,519	0.93			Liquidity Fund	2,549,478	6.61
USD	450,000	FPC Resources Limited 4.38% 11/09/2027	419,605	1.09			Total Ireland	2,549,478	6.61
USD	400,000	Gold Fields Orogen Holdings	413,003	1.03	Total Fu	ınds		2,549,478	6.61
	,	BVI Limited 6.13% 15/05/2029	403,613	1.04	Total U	ndertaking	s for collective investments in		
USD	511,000	HKT Capital No 5 Limited 3.25%			transfe	rable secui	rities	2,549,478	6.61
HOD	700.000	30/09/2029	456,896	1.19	Total va	lue of inve	estments	35,435,377	91.82
USD	728,000	JGSH Philippines Limited 4.13% 09/07/2030	655,548	1.70	(Total c	ost: USD 41	1 167 396)		
USD	400,000	Studio City Finance Limited	033,340	1.70	•				
	,	5.00% 15/01/2029	308,000	0.80	IVIIIIUI UIIII	erences due to	rounumy.		
USD	467,000	Tsmc Global Limited 0.75%							
		28/09/2025	423,170	1.10					
		Total Virgin Islands (British)	3,794,118	9.84					
Total Bo	onds		32,387,559	83.92					

#### **Portfolio Statement**

as at March 31, 2023

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	
		rities and money market instrume ange listing	nts admitted	l	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds					Bonds	(continued	)			
<b>AZERBA</b> USD	<b>NIJAN</b> 200,000	Azerbaijan (Govt of) 3.50% 01/09/2032	170,901	0.56	INDIA ( USD	<b>continued)</b> 200,000	Adani Ports & Special Economic Zone Limited 4.00%			
		Total Azerbaijan	170,901	0.56			30/07/2027	158,675	0.52	
							Total India	302,425	0.99	
BERMU USD		Ooredoo International Finance			INDON	ECIA				
บงบ	200,000	Limited 2.63% 08/04/2031	173,952	0.57	USD	450,000	Indonesia Asahan Aluminium			
		Total Bermuda	173,952	0.57			Persero PT 5.45% 15/05/2030	444,594	1.46	
		-					Total Indonesia	444,594	1.46	
	N ISLAND									
USD	319,000 343,000	Gaci First Investment Company 4.88% 14/02/2035 Gaci First Investment Company	313,786	1.03	<b>IRELAN</b> USD	200,000	Phosagro OAO Via Phosagro Bond Funding DAC 2.60%			
OOD	040,000	5.25% 13/10/2032	356,801	1.18			16/09/2028	126,510	0.42	
		Total Cayman Islands	670,587	2.21			Total Ireland	126,510	0.42	
COLOM		E			ISLE OF		A 1011A1 CHIE			
USD	345,000	Ecopetrol SA 6.88% 29/04/2030	318,061	1.05	USD	200,000	AngloGold Ashanti Holdings plc 3.75% 01/10/2030	175,051	0.58	
		Total Colombia _	318,061	1.05			Total Isle of Man	175,051	0.58	
GHANA										
USD	230,000	Tullow Oil plc 7.00% 01/03/2025	137,713	0.45	JERSE\	/ - CHANN	EL ISLANDS			
		Total Ghana	137,713	0.45	USD	253,000	Galaxy Pipeline Assets Bidco	200 E00	0.60	
		-			USD	263,108	Limited 2.63% 31/03/2036 Galaxy Pipeline Assets Bidco	208,500	0.69	
GUATEN						·	Limited 2.94% 30/09/2040	214,167	0.70	
USD	200,000	Energuate Trust 5.88% 03/05/2027	184,483	0.61			Total Jersey - Channel Islands	422,667	1.39	
		Total Guatemala	184,483	0.61						
		- Total Guatemala	104,403	0.01	KAZAK		Va=MunauCaa National			
HONG K	ONG				USD	200,000	KazMunayGas National Company JSC 4.75% 19/04/2027	184,624	0.61	
USD	200,000	Lenovo Group Limited 5.88%			USD	400,000	KazMunayGas National	•		
Hen	274.000	24/04/2025 Lenovo Group Limited 6.54%	201,848	0.66			Company JSC 5.38% 24/04/2030	357,040	1.16	
USD	<i>214</i> ,000	27/07/2032	277,665	0.92			Total Kazakhstan	541,664	1.77	
USD	210,000	Xiaomi Best Time International	150 535	0.50	IIIVERA	DUIDO				
		Limited 2.88% 14/07/2031	159,577	0.52	USD	<b>BOURG</b> 200,000	Greensaif Pipelines Bidco Sarl			
		Total Hong Kong	639,090	2.10		·	6.13% 23/02/2038	206,135	0.68	
INDIA					USD	180,000	Millicom International Cellular SA 6.25% 25/03/2029	166,334	0.55	
USD	200,000	Adani Electricity Mumbai					Total Luxembourg	372,469	1.23	
		Limited 3.95% 12/02/2030	143,750	0.47			-	312,703	1.23	

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted	l			rrities and money market instrume nange listing (continued)	ents admitted	I
Bonds (	continued)				Bonds	(continued	)		
MALAY	SIA				UNITE	ARAB EN	IIRATES		
USD	200,000	Petronas Capital Limited 3.50%	107 100	0.00	USD	200,000	Abu Dhabi Ports Company	100 500	0.50
		21/04/2030 Total Malaysia	187,133 <b>187,133</b>	0.62 <b>0.62</b>	USD	500,000	PJSC 2.50% 06/05/2031 DP World Limited 6.85%	169,500	0.56
		iotai walaysia	107,133	U.02		,	02/07/2037	558,879	1.84
MEXICO	)				USD	200,000	MDGH GMTN RSC Limited 5.50% 28/04/2033	213,127	0.70
USD	450,000	Comision Federal de	044.700	111			Total United Arab Emirates	941,506	3.10
USD	300,000	Electricidad 3.88% 26/07/2033 Petroleos Mexicanos 5.95%	344,796	1.14					
	,	28/01/2031	229,896	0.76		KINGDON	<del></del>		
USD	430,000	Petroleos Mexicanos 6.38% 23/01/2045	272,794	0.90	USD	204,000	Gazprom PJSC Via Gaz Finance plc 3.25% 25/02/2030	128,775	0.42
USD	900,000	Petroleos Mexicanos 6.70%	2,2,,01	0.00			Total United Kingdom	128,775	0.42
USD	200,000	16/02/2032 Petroleos Mexicanos 7.69%	718,531	2.35				120,770	0.12
USD	200,000	23/01/2050	141,370	0.47	UNITE	STATES			
USD	96,000	Petroleos Mexicanos 10.00%	01.000	0.00	USD	378,000	Petroleos Mexicanos 6.63%	276 216	0.01
		07/02/2033	91,680	0.30			15/06/2035 Total United States	276,316	0.91
		Total Mexico	1,799,067	5.92			iolai onileu stales	276,316	0.91
NETHER	RLANDS				VIRGIN	ISLANDS	(BRITISH)		
USD	250,000	Mong Duong Finance Holdings BV 5.13% 07/05/2029	214,250	0.70	USD	220,000	Gold Fields Orogen Holdings BVI Limited 6.13% 15/05/2029	221,988	0.73
		Total Netherlands	214,250	0.70	USD	489,000	JGSH Philippines Limited 4.13% 09/07/2030	440,333	1.45
QATAR					USD	200,000	State Grid Overseas Investment BVI Limited 1.63% 05/08/2030	165,157	0.54
USD	356,000	QatarEnergy 2.25% 12/07/2031	302,892	1.00	USD	265,000	Studio City Finance Limited	004.050	0.07
		Total Qatar	302,892	1.00			5.00% 15/01/2029	204,050	0.67
							Total Virgin Islands (British)	1,031,528	3.39
USD USD	400,000	Saudi Arabian Oil Company 2.25% 24/11/2030	338,454	1.11	Total B			10,289,942	33.85
		Total Saudi Arabia	338,454	1.11	Mortga	ge and Ass	set Backed Securities		
		iotai oadai Alabia	330,131		HUXEM	BOURG			
SOUTH	AFRICA				USD	180,000	Millicom International Cellular		
USD	200,000	Eskom Holdings SOC Limited	107 107	0.05			SA 5.13% 15/01/2028	160,763	0.53
		7.13% 11/02/2025	197,107	0.65			Total Luxembourg	160,763	0.53
		Total South Africa	197,107	0.65	Total N	lortgage ar	nd Asset Backed Securities	160,763	0.53
TURKEY	,								
USD	200,000	Turk Telekomunikasyon AS							
		6.88% 28/02/2025	192,747	0.64					
		Total Turkey	192,747	0.64					

### **Portfolio Statement**

Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nomin	al Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted				rities and money market instrume ange listing (continued)	nts admitted	I
•	ationals, G struments	overnments and Local Public Auth	orities,			Supranationals, Governments and Local Public Authorities Debt Instruments (continued)			
<b>ANGOL</b> USD	200,000	Angola (Govt of) 8.00% 26/11/2029	171,697	0.56	<b>COLOME</b> USD	BIA (conti 223,000	nued) Colombia (Govt of) 3.25% 22/04/2032	167,005	0.55
USD	200,000	Angola (Govt of) 9.38% 08/05/2048	157,896	0.52			Total Colombia	1,065,066	3.49
		Total Angola	329,593	1.08					
ARGEN	ITINA	_			<b>CROATIA</b> USD	200,000	Croatia (Govt of) 6.00% 26/01/2024	201,577	0.66
USD	1,850,000	Argentina (Govt of) FRN 09/07/2035	485,311	1.60			Total Croatia	201,577	0.66
USD	90,000	Argentina (Govt of) 1.50% 09/07/2046	24,297	0.08	DOMINI	CAN REPI	JBLIC		
		Total Argentina	509,608	1.68	USD	200,000	Dominican Republic (Govt of)		
<b>BAHRA</b> USD	AIN 300,000	Bahrain (Govt of) 5.63%			USD	222,000	4.88% 23/09/2032 Dominican Republic (Govt of) 5.88% 30/01/2060	170,820 170,558	0.56 0.56
USD	333,000	18/05/2034 CBB International Sukuk Programme Company WLL	263,661	0.87	USD	151,000	Dominican Republic (Govt of) 6.40% 05/06/2049	126,878	0.42
		3.88% 18/05/2029	301,968	0.99	USD	106,000	Dominican Republic (Govt of) 7.45% 30/04/2044	102,452	0.34
		Total Bahrain	565,629	1.86			Total Dominican Republic	570,708	1.88
<b>BRAZII</b> USD USD	433,000	Brazil (Govt of) 3.88% 12/06/2030 Brazil (Govt of) 5.00%	388,621	1.28	<b>ECUADO</b> USD	P <b>R</b> 192,950	Ecuador (Govt of) 1.50% 31/07/2040	58,781	0.19
USD	200,000	27/01/2045	158,261	0.52	USD	344,160	Ecuador (Govt of) 2.50% 31/07/2035	114,868	0.38
		Total Brazil	546,882	1.80			Total Ecuador	173,649	0.57
CHILE					EGYPT		-	170,010	0.07
USD	200,000	Chile (Govt of) 3.50% 25/01/2050	150,766	0.50	EUR	200,000	Egypt (Govt of) 6.38% 11/04/2031	130,317	0.43
		Total Chile	150,766	0.50	USD USD	250,000 250,000	Egypt (Govt of) 7.30% 30/09/2033 Egypt (Govt of) 7.63% 29/05/2032	154,412 159,666	0.51 0.53
CHINA					USD	300,000	Egypt (Govt of) 7.90% 21/02/2048	167,563	0.55
USD	200,000	China (Govt of) 1.95%	100 500	0.00			Total Egypt	611,958	2.02
		03/12/2024	192,568 <b>192,568</b>	0.63 <b>0.63</b>	OUANA				
COLON	IDIA	Total Cillia _	192,300	0.03	<b>GHANA</b> USD	364,000	Ghana (Govt of) 0.00% 07/05/2042	124,215	0.41
USD	800,000	Colombia (Govt of) 3.00%					Total Ghana	124,215	0.41
USD	3EU UUU	30/01/2030 Colombia (Govt of) 3.13%	629,543	2.06			-		
USD	350,000	15/04/2031	268,518	0.88	<b>GUATEN</b> USD	1ALA 250,000	Guatemala (Govt of) 6.13% 01/06/2050	238,571	0.78
							Total Guatemala	238,571	0.78
								200,071	0.70

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomin	al Value	Investment	Market Value USD	% of Net Asset Value*		
		rities and money market instrum ange listing (continued)	ents admitted	I	Transferable securities and money market instruments admitted to an official exchange listing (continued)						
•		overnments and Local Public Au (continued)	thorities,			Supranationals, Governments and Local Public Authorities, Debt Instruments (continued)					
HUNGA	RY				MONGO	LIA					
USD	200,000	Hungary (Govt of) 2.13% 22/09/2031	154,624	0.51	USD	200,000	Mongolia (Govt of) 8.65% 19/01/2028	197,219	0.65		
USD	200,000	Hungary (Govt of) 3.13% 21/09/2051	123,910	0.41			Total Mongolia	197,219	0.65		
EUR	58,000	Hungary (Govt of) 5.00%		0.04	NICEDIA						
USD	200,000	22/02/2027 Hungary (Govt of) 6.75%	63,525	0.21	NIGERIA USD	250,000	Nigeria (Govt of) 7.38%				
		25/09/2052	208,090	0.68	USD	200,000	28/09/2033 Nigeria (Govt of) 7.63%	178,123	0.59		
		Total Hungary	550,149	1.81	USD	200,000	28/11/2047	128,542	0.42		
INDIA							Total Nigeria	306,665	1.01		
USD	400,000	Export-Import Bank of India			OMAN						
		3.25% 15/01/2030	353,054	1.16	OMAN USD	200,000	Oman (Govt of) 6.25%				
		Total India	353,054	1.16	Hen	220.000	25/01/2031	204,420	0.67		
INDON	ESIA				USD	220,000	Oman (Govt of) 6.75% 17/01/2048	209,178	0.69		
USD	200,000	Indonesia (Govt of) 3.70% 30/10/2049	159,593	0.53			Total Oman	413,598	1.36		
USD	200,000	Indonesia (Govt of) 4.30%			DALGOTA						
USD	350,000	31/03/2052 Indonesia (Govt of) 4.75%	174,410	0.57	<b>PAKISTA</b> USD	200,000	Pakistan (Govt of) 6.88%				
	·	18/07/2047	329,285	1.08			05/12/2027	72,970	0.24		
IDK 5,3	60,000,000	Indonesia (Govt of) 6.38% 15/04/2032	349,885	1.15			Total Pakistan	72,970	0.24		
USD	200,000	Perusahaan Penerbit SBSN Indonesia III 2.30% 23/06/2025	190,963	0.63	PANAMA	Δ.					
		Total Indonesia	1,204,136	3.96	USD	200,000	Panama (Govt of) 2.25%	.==			
			.,,		USD	302,000	29/09/2032 Panama (Govt of) 3.30%	153,842	0.51		
IVORY (		h C+ (C			USD		19/01/2033 Panama (Govt of) 4.50%	253,438	0.83		
EUR	477,000	Ivory Coast (Govt of) 5.88% 17/10/2031	426,846	1.40	บงบ	200,000	19/01/2063	144,971	0.48		
		Total Ivory Coast	426,846	1.40	USD	200,000	Panama (Govt of) 6.40% 14/02/2035	209,273	0.69		
	_						Total Panama	761,524	2.51		
MEXICO USD	<b>)</b> 650,000	Mexico (Govt of) 3.25%									
		16/04/2030	584,361	1.92	PARAGU		D(C() = 000/				
USD	300,000	Mexico (Govt of) 4.60% 10/02/2048	245,944	0.81	USD	340,000	Paraguay (Govt of) 5.60% 13/03/2048	303,297	1.00		
MXN	85,000	Mexico (Govt of) 8.50%	•		USD	200,000	Paraguay (Govt of) 6.10% 11/08/2044	194,031	0.64		
		31/05/2029 Total Mexico	463,752	1.53 <b>4.26</b>			Total Paraguay	497,328	0.64 <b>1.64</b>		
		IULAI IVIEXICU	1,294,057	4.20			iotai i aiayuay	731,320	1.04		

### **Portfolio Statement**

Nomir	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	
		rities and money market instrume ange listing (continued)	nts admitted	I		Transferable securities and money market instruments admitted to an official exchange listing (continued)				
•		overnments and Local Public Aut (continued)	horities,		•		overnments and Local Public Au (continued)	thorities,		
PERU					TURKE	Y (continue	ed)			
USD	132,000	Peru (Govt of) 3.00% 15/01/2034	108,211	0.36	USD	425,000	Turkey (Govt of) 6.00%	004.000	1.00	
		Total Peru	108,211	0.36	USD	250,000	25/03/2027 Turkey (Govt of) 6.88%	394,366	1.30	
DUULIDD	INICO					,	17/03/2036	215,401	0.71	
PHILIPP USD	539,000	Philippine (Govt of) 3.20%			USD	315,000	Turkey (Govt of) 9.38% 14/03/2029	321,885	1.06	
	,	06/07/2046	402,120	1.32	USD	375,000	Turkey (Govt of) 9.38%			
		Total Philippines	402,120	1.32			19/01/2033	383,599	1.26	
							Total Turkey	1,693,541	5.57	
QATAR USD	450.000	Qatar (Govt of) 3.75% 16/04/2030	441,067	1.45	UKRAI	NE				
USD	200,000	Qatar (Govt of) 4.82% 14/03/2049	197,907	0.65	USD	518,000	Ukraine (Govt of) 0.00%			
USD	200,000	Qatar (Govt of) 5.10% 23/04/2048	204,318	0.67			21/05/2031	92,123	0.30	
		Total Qatar	843,292	2.77	USD	560,000	Ukraine (Govt of) 7.75% 01/09/2026	107,100	0.35	
ROMAN	1.6						Total Ukraine	199,223	0.65	
USD	252,000	Romania (Govt of) 3.00% 27/02/2027	230,088	0.76		•	als, Governments and Local s, Debt Instruments	16,753,854	55.11	
USD	300,000	Romania (Govt of) 4.00% 14/02/2051	211 205	0.69	Total T	ransferable	securities and money			
USD	246,000	Romania (Govt of) 5.25%	211,265	0.05		t instrumen nge listing	ts admitted to an official	27,204,559	89.49	
		25/11/2027	242,997	0.80	EXCIIA	ilye ilstiliy		21,204,333	03.43	
		Total Romania	684,350	2.25	Other t	transferable	e securities and money market in	struments		
CAUDI	ND A DI A									
SAUDI A USD	300,000	Saudi (Govt of) 3.45%			Bonds					
	,	02/02/2061	213,411	0.70	HIYEN	/IBOURG				
USD	500,000	Saudi (Govt of) 3.75% 21/01/2055	387,805	1.28	USD	210,000	Hidrovias International Finance			
USD	285,000	Saudi (Govt of) 4.50%	007,000	1.20			SARL 4.95% 08/02/2031	149,990	0.49	
HOD	000 000	26/10/2046	251,115	0.83			Total Luxembourg	149,990	0.49	
USD	239,000	Saudi (Govt of) 4.88% 18/07/2033	243,062	0.80	\/ENIE-					
		Total Saudi Arabia	1,095,393	3.61	VENEZ USD	1,999,683	Petroleos de Venezuela SA			
		•					6.00% 15/11/2026	99,584	0.33	
SOUTH							Total Venezuela	99,584	0.33	
USD	500,000	South Africa (Govt of) 5.75% 30/09/2049	369,388	1.22	Total E	Bonds		249,574	0.82	
		Total South Africa	369,388	1.22						
TURKEY										
USD	430,000	Turkey (Govt of) 5.13% 17/02/2028	378,290	1.24						

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Nominal Value	Investment	USD	Value*

Other transferable securities and money market instruments (continued)

Supranationals, Governments and Local Public Authorities, Debt Instruments

VENEZ	UELA
-------	------

USD	USD 2,004,400 Venezuela (Govt of) 8.25% 13/10/2024		220,484	0.73
		Total Venezuela	220,484	0.73
	Supranation Authorities	220,484	0.73	
	Other transfo et instrumen	470,058	1.55	

Undertakings for collective investments in transferable securities

#### **Funds**

I	R	E	L	A	١	l	C

1,596,398	BlackRock ICS US Dollar		
	Liquidity Fund	1,596,398	5.25
	Total Ireland	1,596,398	5.25
<b>Total Funds</b>		1,596,398	5.25
Total Undertaking	s for collective investments in		
transferable secu	rities	1,596,398	5.25
Total value of inve	estments	29,271,015	96.29

(Total cost: USD 36,073,701)
\*Minor differences due to rounding.

The accompanying notes form an integral part of these financial statements.

#### **Portfolio Statement**

as at March 31, 2023

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing	nts admitted			Transferable securities and money market instruments admitted to an official exchange listing (continued)			
Bonds					Bonds	(continued			
<b>BRAZII</b> USD	L 600,000	Light Servicos de Eletricidade			<b>INDIA</b> USD	(continued) 600,000	JSW Steel Limited 5.95%		
		SA 4.38% 18/06/2026	177,375	0.30	USD	700,000	18/04/2024 ReNew Wind Energy AP2 4.50%	593,831	0.99
		Total Brazil	177,375	0.30	USD	700,000	14/07/2028	585,905	0.98
CANAI	١٨						Total India	1,786,111	2.98
USD	400,000	MEGIobal Canada ULC 5.00% 18/05/2025	397,688	0.66	INDOI	NESIA			
		Total Canada	397,688	0.66	USD	1,200,000	Indonesia Asahan Aluminium		
		•	1		USD	700,000	Persero PT 4.75% 15/05/2025 Pertamina Persero PT 1.40%	1,186,658	1.98
	AN ISLAND					700,000	09/02/2026	636,556	1.06
USD	600,000	CIFI Holdings Group Company Limited 0.00% 16/07/2025	128,306	0.21	USD	1,200,000	Sri Rejeki Isman TBK PT 7.25% 16/01/2025	45,000	0.08
USD	700,000	Country Garden Holdings Company Limited 3.13%					Total Indonesia	1,868,214	3.12
		22/10/2025	410,931	0.69					
USD	975,000	Gaci First Investment Company 5.00% 13/10/2027	990,847	1.65	IRELA USD		Phonogra OAO Vio Phonogra		
USD	650,000	Meituan 3.05% 28/10/2030	520,657	0.87	บงบ	400,000	Phosagro OAO Via Phosagro Bond Funding DAC 2.60%		
USD	500,000	MGM China Holdings Limited					16/09/2028	253,020	0.42
USD	1,300,000	4.75% 01/02/2027 SA Global Sukuk Limited 1.60%	445,466	0.74	USD	300,000	Phosagro OAO Via Phosagro Bond Funding DAC 3.05%		
005	1,000,000	17/06/2026	1,192,945	1.99			23/01/2025	225,427	0.38
		Total Cayman Islands	3,689,152	6.15			Total Ireland	478,447	0.80
GHANA		Tullous Oil pla 7 000/ 01/02/2025	250 250	0.60			EL ISLANDS  Calavy Pinalina Assata Pidas		
USD	600,000	Tullow Oil plc 7.00% 01/03/2025	359,250	0.60	USD	1,021,118	Galaxy Pipeline Assets Bidco Limited 1.75% 30/09/2027	953,829	1.59
		Total Ghana	359,250	0.60			Total Jersey - Channel Islands	953,829	1.59
GUATE	MALA								
USD	820,000	Energuate Trust 5.88%				KHSTAN			
		03/05/2027	756,382	1.26	USD	1,500,000	KazMunayGas National Company JSC 4.75% 24/04/2025	1,462,147	2.44
		Total Guatemala	756,382	1.26			Total Kazakhstan	1,462,147	2.44
HONG	KUNG							1,102,111	
USD	380,000	Lenovo Group Limited 5.83%			LUXE	MBOURG			
HOD	F00 000	27/01/2028	383,706	0.64	USD	500,000	Gazprom PJSC Via Gaz Capital	303 EUU	0.64
USD	500,000	Lenovo Group Limited 5.88% 24/04/2025	504,619	0.84	USD	750,000	SA 5.15% 11/02/2026 Millicom International Cellular	382,500	0.64
		Total Hong Kong	888,325	1.48			SA 4.50% 27/04/2031	601,875	1.01
		J J		-	USD	200,000	TMS Issuer Sarl 5.78% 23/08/2032	208,648	0.35
INDIA							Total Luxembourg	1,193,023	2.00
USD	700,000	Adani Green Energy Limited 4.38% 08/09/2024	606,375	1.01				.,.00,020	2.00
		7.50 /0 00/03/2024	000,373	1.01					

### **Portfolio Statement**

Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	
		rities and money market instrume ange listing (continued)	ents admitted	I	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds	(continued)	)			Bonds	Bonds (continued)				
MAUR	RITIUS				SAUDI	ARABIA (c	ontinued)			
USD	1,000,000	HTA Group Limited 7.00% 18/12/2025	951.875	1 50	USD	450,000	· ,	440.442	0.72	
		Total Mauritius	951,875	1.59 <b>1.59</b>			2.88% 16/04/2024 Total Saudi Arabia	783,008	0.73 <b>1.30</b>	
		iotai wauritius	331,073	1.00			iotai Saudi Arabia	/63,006	1.30	
MEXIC	CO				SOUTH	I AFRICA				
USD	650,000	Cemex SAB de CV 7.38%	074 400	1.10	USD	1,000,000	Eskom Holdings 6.75%	000 005	1.05	
USD	1,200,000	05/06/2027 Petroleos Mexicanos 4.25%	671,483	1.12	USD	300,000	06/08/2023 Eskom Holdings SOC Limited	993,685	1.65	
		15/01/2025	1,146,217	1.91	002	000,000	7.13% 11/02/2025	295,660	0.49	
USD	800,000	Petroleos Mexicanos 6.49% 23/01/2027	727,381	1.21			Total South Africa	1,289,345	2.14	
USD	800,000	Petroleos Mexicanos 6.88%	727,001							
USD	3 600 000	16/10/2025 Petroleos Mexicanos 6.88%	794,499	1.33	TURKE USD	600,000	Turk Telekomunikasyon AS			
USD	2,600,000	04/08/2026	2,471,366	4.12	USD	000,000	6.88% 28/02/2025	578,244	0.96	
		Total Mexico	5,810,946	9.69			Total Turkey	578,244	0.96	
	ERLANDS	Dunalisas Mathaulauda Cinasas			UNITE USD	D KINGDON 200,000	<b>/I</b> Nak Naftogaz Ukraine Via			
USD	421,000	Braskem Netherlands Finance BV 7.25% 13/02/2033	406,772	0.68	บงบ	200,000	Kondor Finance plc 7.63%			
USD	883,600	Greenko Dutch BV 3.85%					08/11/2026	39,667	0.07	
USD	500,000	29/03/2026 Metinvest BV 8.50% 23/04/2026	795,240 310,000	1.33 0.52			Total United Kingdom	39,667	0.07	
USD	1,000,000	Syngenta Finance NV 4.44%	,		VIDOI	LIGIANDO	(DDITIOU)			
		24/04/2023	999,341	1.67	USD	1 ISLANDS 800,000	(BKITISH) Central American Bottling Corp.			
		Total Netherlands	2,511,353	4.20		,	5.25% 27/04/2029	743,980	1.24	
PERU					USD	400,000	Elect Global Investments Limited Perp FRN	359,519	0.60	
USD	800,000	Auna SAA 6.50% 20/11/2025	605,000	1.01	USD	1,000,000	Gold Fields Orogen Holdings	000,010		
		Total Peru	605,000	1.01	USD	700,000	BVI Limited 5.13% 15/05/2024 Studio City Finance Limited	998,548	1.67	
					030	700,000	6.00% 15/07/2025	651,463	1.09	
	PPINES	M. P. D. LOT.			USD	700,000	Tsmc Global Limited 0.75%	624 202	1.06	
USD	693,000	Metropolitan Bank & Trust Company 2.13% 15/01/2026	631,925	1.05			28/09/2025 Total Virgin Islands (British)	634,302	1.06	
		Total Philippines	631,925	1.05	Total E	landa	iotai virgin isianus (British)	3,387,812	5.66	
					IVIAIE	ouius		31,234,976	52.11	
QATAF		0 . 5 . 4 600/ 40/00/07	00= 0==		Suprai	nationals, G	overnments and Local Public Aut	thorities,		
USD	700,000	QatarEnergy 1.38% 12/09/2026	635,858	1.06	Debt II	nstruments				
		Total Qatar	635,858	1.06	ANGO	١.٨				
SAIID	I ARABIA				USD	800,000	Angola (Govt of) 9.50%			
USD	350,000	Saudi Arabian Oil Company				-	12/11/2025	799,420	1.33	
		2.88% 16/04/2024	342,566	0.57			Total Angola	799,420	1.33	

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted			Transferable securities and money market instruments admitted to an official exchange listing (continued)			
•	nationals, G nstruments	overnments and Local Public Autl (continued)	norities,		•		overnments and Local Public Aut (continued)	horities,	
BRAZI	L				INDON	ESIA			
USD	1,500,000	Brazil (Govt of) 2.88% 06/06/2025	1,439,240	2.40	USD	640,000	Indonesia (Govt of) 4.55% 11/01/2028	641,636	1.07
USD	400,000	Brazil (Govt of) 4.25%					Total Indonesia	641,636	1.07
		07/01/2025	396,816	0.66					
		Total Brazil	1,836,056	3.06	MONG				
COLON	ИВІА				USD	200,000	Mongolia (Govt of) 8.65% 19/01/2028	197,219	0.33
USD	500,000	Colombia (Govt of) 3.13%	000 500	0.04			Total Mongolia	197,219	0.33
		15/04/2031	383,596	0.64					
		Total Colombia	383,596	0.64	MORO				
COSTA	RICA				USD	320,000	Morocco (Govt of) 5.95% 08/03/2028	327,408	0.55
USD	300,000	Costa Rica (Govt of) 4.38%					Total Morocco	327,408	0.55
		30/04/2025	294,572	0.49				-	
		Total Costa Rica	294,572	0.49	NIGERI				
DOMI	NICAN REPU	IRLIC			USD	900,000	Nigeria (Govt of) 6.50% 28/11/2027	736,478	1.23
USD	1,000,000	Dominican Republic (Govt of)					Total Nigeria	736,478	1.23
HOD	1 000 000	5.50% 27/01/2025	991,605	1.65			iotai Nigeria	730,470	1.23
USD	1,000,000	Dominican Republic (Govt of) 6.85% 29/01/2026	1,018,007	1.70	OMAN				
		Total Dominican Republic	2,009,612	3.35	USD	1,000,000	Oman (Govt of) 4.40%	000 400	4.05
					USD	1,700,000	01/06/2024 Oman (Govt of) 4.75%	988,426	1.65
EGYPT					002	.,,,,,,,,,	15/06/2026	1,666,510	2.78
USD	700,000	Egypt (Govt of) 3.88% 16/02/2026	519,808	0.87			Total Oman	2,654,936	4.43
USD USD	400,000 400,000	Egypt (Govt of) 5.25% 06/10/2025 Egypt (Govt of) 5.80% 30/09/2027	318,359 282,259	0.53 0.47					
USD	1,300,000	Egypt (Govt of) 5.88% 11/06/2025	1,067,159	1.78	PAKIS1	ΓAN			
		Total Egypt	2,187,585	3.65	USD	500,000	Pakistan (Govt of) 6.00% 08/04/2026	186,253	0.31
		-			USD	200,000	Pakistan (Govt of) 8.25%	100,233	0.31
GHAN							30/09/2025	78,750	0.13
USD	700,000	Ghana (Govt of) 0.00% 11/02/2027	256,060	0.43			Total Pakistan	265,003	0.44
		Total Ghana	256,060	0.43					
		-	230,000	0.10	PANAN USD	<b>ЛА</b> 1,350,000	Panama (Govt of) 3.75%		
HUNG	ARY				000	1,000,000	16/03/2025	1,321,121	2.20
EUR	174,000	Hungary (Govt of) 5.00%	100 574	0.00			Total Panama	1,321,121	2.20
USD	307,000	22/02/2027 Hungary (Govt of) 6.13%	190,574	0.32					
	227,000	22/05/2028	315,671	0.53	QATAR		0-+(0+() 0.05% 00/00/2000	1 405 470	0.45
		Total Hungary	506,245	0.85	USD	1,500,000	Qatar (Govt of) 3.25% 02/06/2026	1,465,470	2.45
							Total Qatar	1,465,470	2.45

### **Portfolio Statement**

Nom	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Nominal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted	i	Other transferable	e securities and money market in	nstruments	
•	nationals, G nstruments	overnments and Local Public Au (continued)	thorities,		Bonds VENEZUELA			
					USD 3,288,783	Petroleos de Venezuela SA		
<b>ROMA</b> USD	ANIA 646,000	Romania (Govt of) 3.00% 27/02/2027	589,829	0.98	USD 491,751	6.00% 16/05/2024 Petroleos de Venezuela SA 6.00% 15/11/2026	153,619 24,489	0.26 0.04
		Total Romania	589,829	0.98		Total Venezuela	178,108	0.30
					Total Bonds		178,108	0.30
	H AFRICA	C4- Af-i (C4-4) 4 200/						
USD	600,000 350,000	South Africa (Govt of) 4.30% 12/10/2028 South Africa (Govt of) 4.85%	540,765	0.90	Supranationals, G Debt Instruments	overnments and Local Public Au	ıthorities,	
	·	30/09/2029	315,428	0.53	VENEZUELA			
		Total South Africa	856,193	1.43	<b>VENEZUELA</b> USD 1,245,400	Venezuela (Govt of) 8.25% 13/10/2024	136,994	0.23
SRI LA						Total Venezuela	136,994	0.23
USD	860,000	Sri Lanka (Govt of) 5.75% 18/04/2023	311,807	0.52	Total Supranation	als, Governments and Local		
		Total Sri Lanka	311,807	0.52	Public Authorities	s, Debt Instruments	136,994	0.23
TURKE	EY				Total Other transfo market instrumen	erable securities and money ts	315,102	0.53
USD	1,200,000	Hazine Mustesarligi Varlik Kiralama AS 7.25% 24/02/2027	1,161,211	1.94	Undertakings for o	collective investments in transfe	erable securiti	ies
USD	1,100,000	Turkey (Govt of) 4.88% 09/10/2026	996,776	1.66	Funds			
USD	2,000,000	Turkey (Govt of) 6.00% 25/03/2027	1,855,841	3.11	IRELAND			
USD	935,000	Turkey (Govt of) 9.38% 14/03/2029	955,438	1.59	2,809,014	BlackRock ICS US Dollar Liquidity Fund	2,809,014	4.69
		Total Turkey	4,969,266	8.30		Total Ireland	2,809,014	4.69
					Total Funds	iotai ireiailu	2,809,014	4.69
UKRA		III					2,003,014	4.03
USD	2,534,000	Ukraine (Govt of) 7.75% 01/09/2026	484,628	0.81	transferable secu	s for collective investments in rities	2,809,014	4.69
		Total Ukraine	484,628	0.81	Total value of inve	estments	57,453,232	95.87
	•	als, Governments and Local s, Debt Instruments	23,094,140	38.54	(Total cost: USD 6			
marke	Total Transferable securities and money narket instruments admitted to an official exchange listing		54,329,116	90.65				

#### **Portfolio Statement**

as at March 31, 2023

Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nomin	al Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing	nts admitted			Transferable securities and money market instruments admitt to an official exchange listing (continued)			
Bonds					Bonds (d	ontinued	)		
BERMU	JDA				CAYMAI	N ISLAND	S (continued)		
USD	282,000	Nabors Industries Limited 7.25% 15/01/2026	269,310	0.23	USD	282,000		290,331	0.24
USD	55,000	Nabors Industries Limited 7.50% 15/01/2028	51,123	0.04			Total Cayman Islands	860,654	0.72
USD	246,000	NCL Corp. Limited 5.88% 15/03/2026	209,241	0.17	FRANCE				
		Total Bermuda	529,674	0.44	USD	411,000	Altice France SA 5.13%		
		Total Definida	323,014	0.44	Hen	311.000	15/07/2029	310,305	0.26
CANAD	)A				USD	311,000	Altice France SA 5.50% 15/01/2028	255,393	0.21
USD	570,000	1011778 BC ULC / New Red			USD	304,000	Altice France SA 5.50%	•	
USD	164.000	Finance Inc. 3.88% 15/01/2028 1011778 BC ULC / New Red	530,456	0.44	USD	160.000	15/10/2029 Altice France SA 8.13%	231,800	0.19
บงม	104,000	Finance Inc. 4.38% 15/01/2028	151,368	0.13	מפט	160,000	01/02/2027	147,600	0.12
USD	55,000	1375209 BC Limited 9.00%			USD	617,000	Constellium SE 3.75%		
USD	276,000	30/01/2028 Air Canada 3.88% 15/08/2026	54,725 250,942	0.05 0.21	USD	246 000	15/04/2029 Constellium SE 5.63%	535,248	0.45
USD	164,000	Bausch Health Companys Inc.	230,942	0.21	מפט	346,000	15/06/2028	330,444	0.28
	,,,,,,	6.13% 01/02/2027	106,551	0.09	USD	325,000	Iliad Holding SASU 6.50%		
USD	161,000	Bausch Health Cos Inc. 4.88% 01/06/2028	06 040	0.08	USD	670.000	15/10/2026 Iliad Holding SASU 7.00%	312,078	0.26
USD	167,000	Bausch Health Cos Inc. 5.50%	96,040	0.00	USD	679,000	15/10/2028	646,111	0.55
	•	01/11/2025	139,504	0.12			Total France	2,768,979	2.32
USD	98,000	Bausch Health Cos Inc. 11.00% 30/09/2028	72,357	0.06					
USD	19,000	Bausch Health Cos Inc. 14.00%	12,001	0.00	GERMAN	VΥ			
		15/10/2030	10,878	0.01	USD	261,000	IHO Verwaltungs GmbH 4.75%	004 700	0.00
USD	349,000	Bombardier Inc. 7.88% 15/04/2027	353,714	0.30	USD	384,000	15/09/2026 IHO Verwaltungs GmbH 6.38%	234,732	0.20
USD	166,000	Clarios Global LP 6.75%	000,714	0.50	005	001,000	15/05/2029	341,596	0.29
HOD	040.000	15/05/2025	168,079	0.14	USD	261,000	TK Elevator Holdco GmbH	220 622	0.10
USD	843,000	Hudbay Minerals Inc. 4.50% 01/04/2026	785,538	0.65			7.63% 15/07/2028	229,632	0.19
USD	178,000	Hudbay Minerals Inc. 6.13%	•				Total Germany	805,960	0.68
USD	216 000	01/04/2029 Nova Chemicals Corp. 4.25%	168,433	0.14	INTERNA	ATIONAL	AGENCIES		
บงม	316,000	15/05/2029	259,910	0.22	USD	207,000	Clarios Global LP 6.25%		
USD	268,000	Nova Chemicals Corp. 5.25%					15/05/2026	207,277	0.17
USD	63,000	01/06/2027 Ritchie Bros Holdings Inc.	244,681	0.20			Total linternational Agencies	207,277	0.17
USD	03,000	6.75% 15/03/2028	64,919	0.05					
USD	142,000	Ritchie Bros Holdings Inc.	140.000	0.10	USD	<b>)</b> 313,000	James Hardie International		
		7.75% 15/03/2031	148,996	0.13	002	010,000	Finance Dac 5.00% 15/01/2028	295,150	0.25
		Total Canada	3,607,091	3.02			Total Ireland	295,150	0.25
СДУМА	AN ISLAND	s							
USD	601,627	Hawaiian Brand Intellectual			LIBERIA		D 10 111 2 1		
		Property Limited 5.75%	E20 222	0.40	USD	420,000	Royal Caribbean Cruises Limited 3.70% 15/03/2028	344,873	0.29
		20/01/2026	570,323	0.48				5.1,070	0.20

### **Portfolio Statement**

Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	
		rities and money market instrume ange listing (continued)	nts admitted			Transferable securities and money market instruments adm to an official exchange listing (continued)				
Bonds	(continued)	)			Bonds (	Bonds (continued)				
	A (continue				PANAM	IA (continu	The state of the s			
USD	306,000	Royal Caribbean Cruises	274 020	0.00	USD	660,000	Carnival Corp. 6.00% 01/05/2029 _	525,525	0.45	
USD	179,000	Limited 4.25% 01/07/2026 Royal Caribbean Cruises	274,826	0.23			Total Panama	1,183,706	1.00	
USD	223,000	Limited 5.38% 15/07/2027 Royal Caribbean Cruises	159,869	0.13	POLANI	n				
USD	223,000	Limited 5.50% 31/08/2026	207,390	0.17	USD	350,000	Canpack SA 3.88% 15/11/2029	288,400	0.24	
USD	42,000	Royal Caribbean Cruises	07.454	0.00			Total Poland	288,400	0.24	
USD	345,000	Limited 5.50% 01/04/2028 Royal Caribbean Cruises	37,154	0.03			-			
	2.2,222	Limited 7.25% 15/01/2030	347,372	0.29	SPAIN					
		Total Liberia	1,371,484	1.14	USD	221,000	Grifols Escrow Issuer SA 4.75% 15/10/2028	181,773	0.15	
HUXFM	BOURG						Total Spain	181,773	0.15	
USD	284,000	Altice France Holding SA 6.00%								
USD	200 000	15/02/2028 Axalta Coating Systems LLC	181,429	0.15	SUPRAI USD	<b>NATIONAL</b> 319.000	Ardagh Metal Packaging			
	280,000	4.75% 15/06/2027	266,756	0.22	OOD	313,000	Finance USA LLC 6.00% 15/06/2027	315,682	0.26	
USD	319,000	Camelot Finance SA 4.50% 01/11/2026	301,854	0.25	USD	350,000	Clarios Global LP 8.50%	313,002	0.20	
USD	331,000	Fage International SA 5.63%					15/05/2027	351,969	0.29	
USD	422,000	15/08/2026 Herens Holdco Sarl 4.75%	310,844	0.26			Total Supranational	667,651	0.55	
000	422,000	15/05/2028	337,864	0.28			_			
USD	440,000	Ion Trading Technologies Sarl	252 100	0.00	UNITED USD	KINGDON 308,000	INEOS Quattro Finance 2 plc			
		5.75% 15/05/2028	353,100	0.30	000	000,000	3.38% 15/01/2026	283,125	0.24	
		Total Luxembourg	1,751,847	1.46	USD	215,000	International Game Technology plc 4.13% 15/04/2026	207,948	0.17	
	RLANDS				USD	140,000	International Game Technology	444 575	0.40	
USD	187,000	Clear Channel International BV 6.63% 01/08/2025	183,026	0.15	USD	293,000	plc P.P. 144A 6.50% 15/02/2025 Virgin Media Finance plc 5.00%	141,575	0.12	
USD	193,000	Constellium SE 5.88%	100,020	0.13			15/07/2030	242,142	0.20	
HOD	407.000	15/02/2026	193,333	0.16	USD	282,000	Virgin Media Secured Finance	243,131	0.20	
USD	427,000	Trivium Packaging Finance BV 5.50% 15/08/2026	409,500	0.34	USD	237,000	Virgin Media Secured Finance	240,101	0.20	
USD	300,000	VZ Secured Financing BV					plc 5.50% 15/05/2029	220,825	0.18	
USD	178,000	5.00% 15/01/2032 Ziggo Bond Company BV 5.13%	244,688	0.20	USD	631,000	Vmed 02 UK Financing I plc 4.25% 31/01/2031	535,062	0.45	
OOD	170,000	28/02/2030	143,913	0.12			Total United Kingdom	1,873,808	1.56	
USD	171,000	Ziggo Bond Finance BV 6.00% 15/01/2027	150.000	0.12			_			
USD	738,000	Ziggo BV 4.88% 15/01/2030	158,068 634,434	0.13 0.53		STATES				
	•	Total Netherlands	1,966,962	1.63	USD	354,000	Acadia Healthcare Company Inc. 5.00% 15/04/2029	333,203	0.28	
		•			USD	76,000	Acadia Healthcare Company	JJJ,2UJ	0.20	
PANAN	ЛΑ				1105	F04	Inc. 5.50% 01/07/2028	73,673	0.06	
USD USD	411,000 367,000	Carnival Corp. 4.00% 01/08/2028 Carnival Corp. 5.75% 01/03/2027	354,488 303,693	0.30 0.25	USD	534,000	AdaptHealth LLC 5.13% 01/03/2030	454,809	0.37	

### **Portfolio Statement**

(continued)

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*				
	Transferable securities and money market instruments admitted to an official exchange listing (continued)						Transferable securities and money market instruments admitted to an official exchange listing (continued)						
Bonds (	Bonds (continued)					(continued	)						
UNITED	STATES (d	continued)			UNITE	D STATES (	continued)						
USD	390,000	AG TTMT Escrow Issuer LLC			USD	279,000	Avient Corp. 7.13% 01/08/2030	288,242	0.24				
USD	353,000	8.63% 30/09/2027 Albertsons Companies Inc.	393,811	0.33	USD	180,000	Axalta Coating Systems LLC 3.38% 15/02/2029	156,600	0.13				
USD	317,000	3.25% 15/03/2026 Albertsons Companies Inc.	332,243	0.28	USD	457,000	Bath & Body Works Inc. 6.63% 01/10/2030	446,091	0.37				
USD	235,000	5.88% 15/02/2028 Alliant Holdings Intermediate	315,371	0.26	USD	67,000	Bath & Body Works Inc. 6.88% 01/11/2035	60,875	0.05				
002	200,000	LLC 4.25% 15/10/2027	210,452	0.18	USD	221,000	Bath & Body Works Inc. 7.50%	00,070	0.00				
USD	268,000	Alliant Holdings Intermediate					15/06/2029	226,025	0.19				
USD	489,000	LLC 5.88% 01/11/2029 Alliant Holdings Intermediate	227,381	0.19	USD	210,000	Beacon Roofing Supply Inc. 4.13% 15/05/2029	185,543	0.16				
USD	604 000	LLC 6.75% 15/10/2027 Alliant Holdings Intermediate	455,063	0.38	USD	196,000	Beacon Roofing Supply Inc. 4.50% 15/11/2026	105.055	0.16				
USD	604,000	LLC 6.75% 15/04/2028	604,256	0.50	USD	334,000	Black Knight Infoserv LLC	185,955	0.10				
USD	961,121	American Airlines Inc. 5.50%			005	001,000	3.63% 01/09/2028	303,312	0.25				
		20/04/2026	948,515	0.80	USD	346,000	Blackstone Mortgage Trust Inc.						
USD	391,110	American Airlines Inc. 5.75%	275 221	0.21	HOD	075 000	3.75% 15/01/2027	274,922	0.23				
USD	202,000	20/04/2029 American Airlines Inc. 11.75%	375,221	0.31	USD	275,000	Boyd Gaming Corp. 4.75% 15/06/2031	250,078	0.21				
OOD	202,000	15/07/2025	221,156	0.18	USD	350,000	BroadStreet Partners Inc.	230,070	0.21				
USD	316,000	American Builders &				,	5.88% 15/04/2029	299,548	0.25				
		Contractors Supply Company	000 577	0.04	USD	291,000	BWX Technologies Inc. 4.13%						
USD	142,000	Inc. 4.00% 15/01/2028 Apache Corp. 5.25% 01/02/2042	288,577 119,981	0.24 0.10	USD	663,000	30/06/2028 Caesars Entertainment Inc.	264,901	0.22				
USD	386,000	Arches Buyer Inc. 4.25%	113,301	0.10	USD	003,000	4.63% 15/10/2029	582,263	0.49				
	,	01/06/2028	322,841	0.27	USD	529,000	Caesars Entertainment Inc.	,					
USD	559,000	Arches Buyer Inc. 6.13%					6.25% 01/07/2025	529,529	0.45				
USD	257 000	01/12/2028 Archrock Partners LP Archrock	463,970	0.39	USD	531,000	Caesars Entertainment Inc. 7.00% 15/02/2030	E41 200	0.45				
020	257,000	Partners Finance Corp. 6.25%			USD	453,000	Caesars Entertainment Inc.	541,288	0.45				
		01/04/2028	246,881	0.21	OOD	400,000	8.13% 01/07/2027	462,626	0.39				
USD	807,000	Ardagh Metal Packaging			USD	354,000	Caesars Resort Collection LLC						
		Finance USA LLC 4.00%	000 000	0.54			5.75% 01/07/2025	355,632	0.30				
USD	165.000	01/09/2029 Asbury Automotive Group Inc.	633,060	0.54	USD	280,000		301,115	0.25				
030	103,000	4.63% 15/11/2029	147,778	0.12	USD	204,000	Limited 10.38% 01/05/2028 Catalent Pharma Solutions Inc.	301,113	0.23				
USD	262,000	Asbury Automotive Group Inc.	, -		OOD	204,000	3.13% 15/02/2029	180,158	0.15				
		5.00% 15/02/2032	230,382	0.19	USD	343,000	CCO Holdings LCC 5.13%						
USD	405,000	Assuredpartners Inc. 5.63%	240 414	0.20			01/05/2027	324,349	0.27				
USD	200,000	15/01/2029 AssuredPartners Inc. 7.00%	349,414	0.29	USD	438,000	CCO Holdings LLC 4.25% 01/02/2031	361,624	0.30				
OOD	200,000	15/08/2025	195,780	0.16	USD	755,000	CCO Holdings LLC 4.75%	301,024	0.50				
USD	557,000	AthenaHealth Group Inc. 6.50%				,	01/03/2030	657,321	0.55				
		15/02/2030	453,097	0.38	USD	428,000	CCO Holdings LLC 4.75%						
USD USD	122,000 506,000	ATI Inc. 4.88% 01/10/2029 ATI Inc. 5.13% 01/10/2031	112,016 461,093	0.09 0.39	Hen	470.000	01/02/2032	360,055	0.30				
USD	539,000	Avantor Funding Inc. 3.88%	401,033	0.33	USD	479,000	CCO Holdings LLC 5.00% 01/02/2028	444,512	0.37				
000	555,000	01/11/2029	483,753	0.40	USD	678,000	CD&R Smokey Buyer Inc. 6.75%	117,012	0.07				
USD	162,000	Avantor Funding Inc. 4.63%				,	15/07/2025	584,351	0.49				
		15/07/2028	154,001	0.13									

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
Transferable securities and money market instruments admitted to an official exchange listing (continued)						erable secu official exch	ts admitted	I	
Bonds	Bonds (continued)					(continued	)		
UNITE	D STATES (d	continued)			UNITE	D STATES (	continued)		
USD	244,000	Cedar Fair LP/ Canada's			USD	763,000		752,115	0.63
		Wonderland Company 5.50% 01/05/2025	243,948	0.20	USD	304,000	CSC Holdings LLC 3.38% 15/02/2031	211,280	0.18
USD	313,000	Cengage Learning Inc. 9.50%	243,340	0.20	USD	420,000	CSC Holdings LLC 4.13%	211,200	0.10
	,	15/06/2024	302,734	0.25	002	.20,000	01/12/2030	304,500	0.25
USD	159,000	Charles River Laboratories			USD	319,000	CSC Holdings LLC 4.63%		
		International Inc. 3.75% 15/03/2029	142,705	0.12	USD	218,000	01/12/2030 CSC Holdings LLC 5.00%	157,108	0.13
USD	161,000	Charles River Laboratories	1 12,700	0.12	USD	210,000	15/11/2031	109,436	0.09
		International Inc. 4.25%			USD	131,000	CSC Holdings LLC 5.38%	·	
HCD	107.000	01/05/2028 Chart Industries Inc. 7.50%	150,650	0.13			01/02/2028	108,299	0.09
USD	197,000	01/01/2030	203,425	0.17	USD	403,000	CSC Holdings LLC 6.50% 01/02/2029	334,490	0.28
USD	67,000	Chart Industries Inc. 9.50%			USD	524,000	DISH DBS Corp. 5.75%	334,430	0.20
		01/01/2031	70,834	0.06			01/12/2028	391,577	0.33
USD	896,000	CHS/ Community Health Systems Inc. 5.25% 15/05/2030	687,679	0.57	USD	741,000	DISH Network Corp. 11.75%	710 675	0.61
USD	200,000	CHS/ Community Health	007,073	0.37	USD	535,000	15/11/2027 DT Midstream Inc. 4.13%	713,675	0.61
		Systems Inc. 6.88% 15/04/2029	123,730	0.10	002	000,000	15/06/2029	473,141	0.40
USD	101,000	Cinemark USA Inc. 5.25%	07.040	0.07	USD	207,000	DT Midstream Inc. 4.38%		
USD	537,000	15/07/2028 Cinemark USA Inc. 5.88%	87,643	0.07	USD	354,000	15/06/2031 Element Solutions Inc. 3.88%	180,782	0.15
000	337,000	15/03/2026	508,260	0.42	USD	334,000	01/09/2028	310,414	0.26
USD	314,000	Cinemark USA Inc. 8.75%			USD	142,000	Encompass Health Corp. 4.50%	·	
USD	372,000	01/05/2025 Clarivate Science Holdings	322,243	0.27	HCD	220.000	01/02/2028	132,505	0.11
USD	372,000	Corp. 3.88% 01/07/2028	332,987	0.28	USD	330,000	Endeavor Energy Resources LP 5.75% 30/01/2028	327,938	0.27
USD	528,000	Clarivate Science Holdings			USD	623,000	Entegris Escrow Corp. 5.95%	02.,000	0.2.
HOD	504.000	Corp. 4.88% 01/07/2029	477,837	0.40			15/06/2030	603,485	0.50
USD	561,000	Clear Channel Outdoor Holdings Inc. 5.13% 15/08/2027	504,198	0.42	USD	227,000	EQM Midstream Partner LP 4.50% 15/01/2029	193,234	0.16
USD	177,000	Clear Channel Outdoor	001,100	0.12	USD	799,000	EQM Midstream Partner LP	133,234	0.10
		Holdings Inc. 7.50% 01/06/2029	125,670	0.10			4.75% 15/01/2031	668,204	0.56
USD	521,000	Clear Channel Outdoor Holdings Inc. 7.75% 15/04/2028	391,076	0.33	USD	275,000	EQM Midstream Partner LP	051 010	0.01
USD	587,000	Clearway Energy Operating LLC	331,070	0.33	USD	369,000	5.50% 15/07/2028 EQM Midstream Partner LP	251,218	0.21
		3.75% 15/02/2031	506,654	0.43	000	303,000	6.00% 01/07/2025	364,487	0.30
USD	173,000	Clearway Energy Operating LLC	445 404	0.40	USD	118,000	EQM Midstream Partner LP		
USD	290,000	3.75% 15/01/2032 Clearway Energy Operating LLC	145,184	0.12	HCD	201 000	7.50% 01/06/2027	117,464	0.10
000	230,000	4.75% 15/03/2028	277,131	0.23	USD	281,000	Fertitta Entertainment LLC 6.75% 15/01/2030	231,363	0.19
USD	677,000	Cloud Software Group Holdings			USD	328,000	Ford Motor Company 3.25%	,	
HCD	217 000	Inc. 6.50% 31/03/2029	590,259	0.49			12/02/2032	259,074	0.22
USD	317,000	CNX Midstream Partners LP 4.75% 15/04/2030	271,926	0.23	USD	385,000	Ford Motor Credit Company LLC 2.70% 10/08/2026	343,252	0.29
USD	317,000	Cnx Resources Corp. 6.00%	,020	0.20	USD	257,000	Ford Motor Credit Company LLC	J4J,ZJZ	0.23
	4	15/01/2029	297,879	0.25		,	2.90% 16/02/2028	221,097	0.18
USD	138,000	CommScope Technologies LLC P.P. 144A 6.00% 15/06/2025	131,470	0.11	USD	402,000	Ford Motor Credit Company LLC	077.050	0.00
USD	274,000	CrownRock LP 5.00% 01/05/2029	254,902	0.11			3.38% 13/11/2025	377,353	0.32
	.,	,,,,,	. ,						

### **Portfolio Statement**

(continued)

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
Transferable securities and money market instruments admitted to an official exchange listing (continued)					Transfe to an o	its admitted			
Bonds (continued)					Bonds	(continued	)		
UNITED	STATES (d	continued)			UNITE	D STATES (d	continued)		
USD	414,000	Ford Motor Credit Company LLC			USD	188,000	Holly Energy Partners Corp.		
		3.66% 08/09/2024	400,382	0.33			6.38% 15/04/2027	187,754	0.16
USD	378,000	Ford Motor Credit Company LLC	222.026	0.27	USD	343,000	HUB International Limited	200.200	0.25
USD	299,000	4.00% 13/11/2030 Ford Motor Credit Company LLC	322,036	0.27	USD	494,000	5.63% 01/12/2029 HUB International Limited	299,268	0.25
OOD	233,000	4.39% 08/01/2026	284,050	0.24	OOD	434,000	7.00% 01/05/2026	488,896	0.41
USD	244,000	Ford Motor Credit Company LLC	,		USD	391,000	iHeartCommunications Inc.		
		4.95% 28/05/2027	231,119	0.19			4.75% 15/01/2028	312,800	0.26
USD	486,000	Ford Motor Credit Company LLC			USD	282,000	iHeartCommunications Inc.		
		5.13% 16/06/2025	477,238	0.39			5.25% 15/08/2027	232,074	0.19
USD	279,000	Ford Motor Credit Company LLC	200 001	0.24	USD	249,000	Ingevity Corp. 3.88% 01/11/2028	215,976	0.18
USD	270 000	7.35% 04/11/2027 Frontier Communications	288,681	0.24	USD	171,000	Interface Inc. 5.50% 01/12/2028	140,889	0.12
บงบ	270,000	Holdings LLC 8.63% 15/03/2031	265,059	0.22	USD	344,000	IRB Holding Corp. 7.00% 15/06/2025	346,173	0.29
USD	214,000	Frontier Communications	200,000	0.22	USD	237,000	Iron Mountain Inc. 5.00%	340,173	0.23
002	2,000	Holdings LLC 8.75% 15/05/2030	213,547	0.18	005	207,000	15/07/2028	220,677	0.18
USD	735,000	Gates Global LLC 6.25%			USD	299,000	Iron Mountain Inc. 5.25%	•	
		15/01/2026	729,399	0.61			15/03/2028	284,137	0.24
USD	160,000	Goodyear Tire & Rubber			USD	145,000	ITT Holdings LLC 6.50%		
HOD	000 000	Company 5.00% 15/07/2029	142,844	0.12			01/08/2029	122,426	0.10
USD	628,000	GoTo Group Inc 5.50% 01/09/2027	324,205	0.27	USD	184,000	Kaiser Aluminum Corp. 4.50% 01/06/2031	151 621	0.13
USD	275,000	Group 1 Automotive Inc. 4.00%	324,203	0.21	USD	161,000	Kaiser Aluminum Corp. 4.63%	151,631	0.13
OOD	270,000	15/08/2028	242,254	0.20	030	101,000	01/03/2028	145,316	0.12
USD	82,000	GTCR AP Finance Inc. 8.00%	•		USD	915,000	KAR Auction Services Inc.	,	
		15/05/2027	78,720	0.07		,	5.13% 01/06/2025	904,135	0.76
USD	466,000	H&E Equipment Services Inc.			USD	200,000	Ladder Capital Finance		
		3.88% 15/12/2028	410,318	0.34			Holdings LLLP 4.25% 01/02/2027	158,125	0.13
USD	289,000	Hanesbrands Inc. 9.00%	206 141	0.25	USD	772,000	Ladder Capital Finance	FF0 017	0.40
USD	329,000	15/02/2031 HB Fuller Company 4.25%	296,141	0.25	Hen	271 000	Holdings LLLP 4.75% 15/06/2029	559,217	0.48
USD	323,000	15/10/2028	294,077	0.25	USD	371,000	Ladder Capital Finance Holdings LLLP 5.25% 01/10/2025	328,457	0.27
USD	135,000	HealthEquity Inc. 4.50%	201,011	0.20	USD	180,000	Lithia Motors Inc. 4.38%	320,437	0.27
	,	01/10/2029	121,872	0.10	002	.00,000	15/01/2031	155,138	0.13
USD	486,000	Helios Software Holdings Inc.			USD	157,000	Live Nation Entertainment Inc.	•	
		4.63% 01/05/2028	397,305	0.33			4.75% 15/10/2027	145,870	0.12
USD	307,000	Herc Holdings Inc. 5.50%			USD	229,000	Live Nation Entertainment Inc.		
HOD	077.000	15/07/2027	296,831	0.25			4.88% 01/11/2024	224,563	0.19
USD	377,000	Hightower Holding LLC 6.75% 15/04/2029	321,106	0.27	USD	254,000	Live Nation Entertainment Inc.	057.010	0.01
USD	283,000	Hilcorp Energy I LP 5.75%	321,100	0.27	USD	147 000	6.50% 15/05/2027 Madison IAQ LLC 4.13%	257,016	0.21
USD	203,000	01/02/2029	263,190	0.22	บงบ	147,000	30/06/2028	128,032	0.11
USD	152,000	Hilcorp Energy I LP 6.00%	200,100	0.22	USD	372,000	Madison IAQ LLC 5.88%	120,002	0.11
	,	15/04/2030	141,514	0.12	005	072,000	30/06/2029	287,919	0.24
USD	197,000	Hilcorp Energy I LP 6.25%			USD	115,000	Match Group Holdings II LLC	•	
		01/11/2028	189,136	0.16			3.63% 01/10/2031	93,498	0.08
USD	237,000	Hilcorp Energy I LP 6.25%	000 000		USD	463,000	Match Group Holdings II LLC		
1105	070.000	15/04/2032	220,366	0.18	1165	750.005	4.63% 01/06/2028	430,011	0.36
USD	372,000	Holly Energy Partners Corp. 5.00% 01/02/2028	349,689	0.29	USD	753,000	McAfee Corp. 7.38% 15/02/2030	630,167	0.53
		J.00 /0 01/02/2020	J+3,003	0.23					

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumen ange listing (continued)	ts admitted				rities and money market instrumer ange listing (continued)	nts admitted	I
Bonds (continued)					Bonds	(continued	)		
UNITED	STATES (d	continued)			UNITE	D STATES (	continued)		
USD	67,000	Medline Borrower LP 3.88%			USD	260,000	Olympus Water USA Holding		
HOD	000 000	01/04/2029	58,164	0.05	HOD	100.000	Corp. 7.13% 01/10/2027	244,698	0.20
USD	800,000	Medline Borrower LP 5.25% 01/10/2029	695,165	0.58	USD	126,000	OneMain Finance Corp. 4.00% 15/09/2030	95,722	0.08
USD	416,000	Meritage Homes Corp. 3.88%	000,100	0.00	USD	216,000	OneMain Finance Corp. 6.13%	00,722	0.00
		15/04/2029	369,460	0.31			15/03/2024	210,821	0.18
USD	214,000	Midwest Gaming Borrower LLC			USD	189,000	OneMain Finance Corp. 6.88%		
HCD	400 000	4.88% 01/05/2029	186,407	0.16	HCD	275 000	15/03/2025	183,683	0.15
USD	403,299	Mileage Plus Holdings LLC 6.50% 20/06/2027	402,038	0.34	USD	375,000	Organon & Company 4.13% 30/04/2028	342,656	0.29
USD	170,000	Nabors Industries Inc. 7.38%	402,030	0.54	USD	196,000	Outfront Media Capital LLC	342,030	0.23
COD	170,000	15/05/2027	166,439	0.14	002	100,000	4.25% 15/01/2029	166,257	0.14
USD	391,000	Navient Corp. 6.75% 25/06/2025	385,311	0.32	USD	229,000	Outfront Media Capital LLC		
USD	175,000	NCR Corp 5.75% 01/09/2027	171,978	0.14			4.63% 15/03/2030	193,219	0.17
USD	120,000	NCR Corp 6.13% 01/09/2029	118,501	0.10	USD	273,000	Park Intermediate Holdings LLC	005 000	0.00
USD	759,000	NCR Corp. 5.00% 01/10/2028	671,525	0.56	USD	205 000	4.88% 15/05/2029 Park Intermediate Holdings LLC	235,033	0.20
USD	729,000	Neptune Bidco USA Inc. 9.29% 15/04/2029	678,134	0.57	บงบ	395,000	5.88% 01/10/2028	363,943	0.30
USD	343,000	NextEra Energy Operating	070,134	0.37	USD	77,000	Park Intermediate Holdings LLC	000,010	0.00
OOD	040,000	Partners 4.50% 15/09/2027	327,511	0.27		,	7.50% 01/06/2025	77,529	0.06
USD	337,000	NFP Corp. 4.88% 15/08/2028	307,170	0.26	USD	744,000	Permian Resources Operating		
USD	878,000	NFP Corp. 6.88% 15/08/2028	762,764	0.63			LLC 5.88% 01/07/2029	703,544	0.59
USD	402,000	NFP Corp. 7.50% 01/10/2030	393,625	0.33	USD	73,000	Permian Resources Operating	74.047	0.00
USD	287,000	Novelis Corp. 3.25% 15/11/2026	263,155	0.22	HCD	240,000	LLC 6.88% 01/04/2027	71,947	0.06
USD	758,000	Novelis Corp. 4.75% 30/01/2030	696,886	0.58	USD USD	348,000 408,000	PetSmart Inc. 4.75% 15/02/2028 PetSmart Inc. 7.75% 15/02/2029	328,738 401,491	0.27 0.34
USD	147,000	NRG Energy Inc. 3.38% 15/02/2029	122,656	0.10	USD	640,000	Post Holdings Inc. 4.63%	TO1,T31	0.04
USD	460,000	NRG Energy Inc. 3.63%	122,000	0.10	002	010,000	15/04/2030	574,000	0.48
030	400,000	15/02/2031	373,951	0.32	USD	340,000	Post Holdings Inc. 5.75%		
USD	247,000	NRG Energy Inc. 5.25%	,				01/03/2027	334,875	0.28
		15/06/2029	229,499	0.19	USD	475,000	Primo Water Holdings Inc.		
USD	156,000	NRG Energy Inc. 5.75%			HCD	630,000	4.38% 30/04/2029	418,891	0.35
HOD	000 000	15/01/2028	152,983	0.13	USD	628,000	Provident Funding Associates LP 6.38% 15/06/2025	557,727	0.47
USD	222,000	Nustar Logistics LP 5.75% 01/10/2025	217,331	0.18	USD	183,000	Radian Group Inc. 4.88%	337,727	0.47
USD	266,000	NuStar Logistics LP 5.63%	217,331	0.10	-	,	15/03/2027	173,885	0.15
OOD	200,000	28/04/2027	253,840	0.21	USD	291,000	Radian Group Inc. 6.63%		
USD	578,000	NuStar Logistics LP 6.00%					15/03/2025	289,810	0.24
		01/06/2026	567,662	0.47	USD	407,000	Radiate Holco LLC 4.50%	040.000	0.07
USD	451,000	Occidental Petroleum Corp.			HCD	462,000	15/09/2026 Radiate Holco LLC 6.50%	318,986	0.27
HOD	405.000	6.13% 01/01/2031	467,983	0.39	USD	463,000	15/09/2028	191,566	0.16
USD	435,000	Occidental Petroleum Corp. 6.63% 01/09/2030	459,728	0.38	USD	358,000	Resideo Funding Inc. 4.00%	131,300	0.10
USD	62,000	Occidental Petroleum Corp.	403,120	0.30		5,000	01/09/2029	299,496	0.25
000	02,000	7.50% 01/05/2031	68,930	0.06	USD	129,000	RLJ Lodging Trust LP 3.75%		
USD	513,000	Olympus Water USA Holding	·				01/07/2026	119,229	0.10
		Corp. 4.25% 01/10/2028	421,301	0.35	USD	569,000	Roblox Corp. 3.88% 01/05/2030	488,629	0.41
USD	272,000	Olympus Water USA Holding	004 000		USD	330,000	Rocket Mortgage LLC 3.63%	202 075	U 24
		Corp. 6.25% 01/10/2029	204,387	0.17			01/03/2029	282,975	0.24

#### **Portfolio Statement**

(continued)

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*		
		rities and money market instrumen ange listing (continued)	ts admitted	I	Transferable securities and money market instruments admitted to an official exchange listing (continued)						
Bonds (	Bonds (continued)					(continued	)				
UNITED	STATES (d	continued)			UNITE	D STATES (d	continued)				
USD	247,000	Rocket Mortgage LLC 3.88%			USD	168,000	Taylor Morrison Communities				
HOD		01/03/2031	204,952	0.17		045.000	Inc. 5.88% 15/06/2027	166,442	0.14		
USD	906,000	Rocket Mortgage LLC 4.00% 15/10/2033	721,493	0.59	USD	215,000	Tempo Acquisition LLC 5.75% 01/06/2025	215,525	0.18		
USD	180,000	Sabre GLBL Inc. 7.38%	721,400	0.55	USD	107,000	Tempur Sealy International	210,020	0.10		
		01/09/2025	160,898	0.13		,	3.88% 15/10/2031	89,675	0.07		
USD	137,000	Sabre GLBL Inc. 9.25%			USD	233,000	Tenet Healthcare Corp. 6.13%				
HOD	E00.000	15/04/2025	128,667	0.11		400.000	15/06/2030	230,117	0.19		
USD	582,000	Scientific Games Holdings LP 6.63% 01/03/2030	515,070	0.43	USD	192,000	Terraform Power Operating LLC 5.00% 31/01/2028	185,312	0.15		
USD	164,000	Scientific Games International	313,070	0.43	USD	529,000	TK Elevator US Newco Inc.	100,312	0.13		
OOD	104,000	Inc. 7.00% 15/05/2028	162,868	0.14	OOD	323,000	5.25% 15/07/2027	498,107	0.42		
USD	622,000	Select Medical Corp. 6.25%			USD	333,000	TransDigm Inc. 5.50%	•			
		15/08/2026	604,117	0.50			15/11/2027	314,269	0.26		
USD	362,000	Shift4 Payments LLC 4.63%	044.700	0.00	USD	981,000	TransDigm Inc. 6.25%	004.005	0.00		
USD	290.000	01/11/2026 Simmons Food Inc. 4.63%	341,786	0.29	USD	217.000	15/03/2026 TransDigm Inc. 6.38%	984,065	0.82		
USD	230,000	01/03/2029	235,844	0.20	USD	217,000	15/06/2026	214,020	0.18		
USD	259,000	Sirius XM Radio Inc. 4.00%			USD	296,000	TransDigm Inc. 6.75%	, -			
		15/07/2028	222,578	0.19			15/08/2028	299,145	0.25		
USD	174,000	Sirius XM Radio Inc. 5.50%	.=		USD	1,024,000	Uber Technologies Inc. 4.50%				
HCD	755,000	01/07/2029	158,449	0.13	HCD	145 000	15/08/2029	936,916	0.78		
USD	755,000	Southwestern Energy Company 4.75% 01/02/2032	666,470	0.56	USD	145,000	Uber Technologies Inc. 7.50% 15/05/2025	146,722	0.12		
USD	206,000	Southwestern Energy Company	000,170	0.00	USD	201,000	United Airlines Inc. 4.38%	110,722	0.12		
		5.38% 01/02/2029	194,541	0.16		,	15/04/2026	192,834	0.16		
USD	68,000	Southwestern Energy Company			USD	555,000	United Airlines Inc. 4.63%				
HOD	100.000	5.70% 23/01/2025	68,000	0.06	HOD	070 000	15/04/2029	504,703	0.42		
USD	199,000	Spectrum Brands Inc. 5.00% 01/10/2029	175,618	0.14	USD	279,000	Univision Communications Inc. 4.50% 01/05/2029	236,212	0.20		
USD	64,000	Spectrum Brands Inc. 5.50%	173,010	0.14	USD	235,000	Univision Communications Inc.	200,212	0.20		
002	0.,000	15/07/2030	57,320	0.05	002	200,000	7.38% 30/06/2030	222,007	0.19		
USD	230,000	Spectrum Brands Inc. 5.75%			USD	162,000	US Foods Inc. 4.63% 01/06/2030	147,109	0.12		
		15/07/2025	228,611	0.19	USD	399,000	US Foods Inc. 4.75% 15/02/2029	368,826	0.30		
USD	177,000	Spirit AeroSystems Inc. 9.38% 30/11/2029	102 272	0.16	USD	150,000	US Foods Inc. 6.25% 15/04/2025	151,412	0.13		
USD	133,000	SRS Distribution Inc. 4.63%	193,373	0.16	USD USD	335,000 376,000	USI Inc. 6.88% 01/05/2025 Venture Global Calcasieu Pass	331,409	0.28		
OOD	100,000	01/07/2028	117,967	0.10	USD	370,000	LLC 3.88% 15/08/2029	338,849	0.28		
USD	340,000	SRS Distribution Inc. 6.00%	•		USD	612,000	Venture Global Calcasieu Pass	000,010	0.20		
		01/12/2029	283,305	0.24		•	LLC 3.88% 01/11/2033	516,213	0.43		
USD	519,000	SRS Distribution Inc. 6.13%	400.004	0.07	USD	363,000	Venture Global Calcasieu Pass				
USD	202,000	01/07/2029 Standard Industries Inc. 5.00%	438,231	0.37	HOD	400.000	LLC 4.13% 15/08/2031	319,378	0.27		
USD	202,000	15/02/2027	192,784	0.16	USD	436,000	Verscend Escrow Corp. 9.75% 15/08/2026	438,945	0.37		
USD	151,000	Staples Inc. 7.50% 15/04/2026	132,347	0.11	USD	82,000	Vistra Operations Company LLC	TUU,U4J	0.57		
USD	210,000	Surgery Center Holdings Inc.				,000	4.38% 01/05/2029	73,050	0.06		
		6.75% 01/07/2025	208,967	0.17	USD	222,000	Vistra Operations Company LLC				
USD	200,000	Taylor Morrison Communities	107 404	0.10		050 00-	5.50% 01/09/2026	215,340	0.18		
		Inc. 5.75% 15/01/2028	197,484	0.16	USD	353,000	Vistra Operations Company LLC 5.63% 15/02/2027	343,443	0.29		
							J.UJ /U TJ/UZ/ZUZI	J4J,44J	0.23		

### **Portfolio Statement**

Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*			
Transferable securities and money market instruments admitted to an official exchange listing (continued)						Transferable securities and money market instruments dealt in on another regulated market and recently issued transferable securities (continued)						
Bonds (continued)					Bonds	(continued	)					
UNITE	STATES (	continued)			UNITE	D STATES (	continued)					
USD	612,000	·			USD	637,000						
		15/02/2026	563,078	0.47			01/06/2029	337,610	0.28			
USD	233,000	Wesco Distribution Inc. 7.13%	007.110	0.00	USD	243,000	DISH DBS Corp. 7.75%	100.000	0.10			
USD	635,000	15/06/2025 Wesco Distribution Inc. 7.25%	237,112	0.20	USD	608,757	01/07/2026 iHeartCommunications Inc.	160,836	0.13			
USD	033,000	15/06/2028	651,669	0.54	USD	000,737	8.38% 01/05/2027	445,063	0.37			
USD	171,000	Western Midstream Operating			USD	418,000	Matador Resources Company	,	-			
		LP 4.30% 01/02/2030	156,359	0.13			5.88% 15/09/2026	412,930	0.35			
USD	331,000	Western Midstream Operating			USD	119,000	Newell Brands Inc. 6.38%					
		LP 4.65% 01/07/2026	321,009	0.27			15/09/2027	120,226	0.10			
USD	619,000	White Cap Buyer LLC 6.88%	F40 210	0.45	USD	167,000	Newell Brands Inc. 6.63%	100.055	0.14			
USD	206,000	15/10/2028 Wolverine World Wide Inc.	540,210	0.45	USD	428,000	15/09/2029 Occidental Petroleum Corp.	168,955	0.14			
USD	200,000	4.00% 15/08/2029	167,612	0.14	USD	420,000	6.45% 15/09/2036	448,598	0.37			
USD	489,000	WR Grace Holdings LLC 4.88% 15/06/2027	472,574	0.39	USD	137,000	Occidental Petroleum Corp. 6.60% 15/03/2046	144,364	0.12			
USD	852,000	WR Grace Holdings LLC 5.63%	7/2,3/7	0.00	USD	447,000	Pilgrim's Pride Corp. 3.50%	177,007	0.12			
002	002,000	15/08/2029	722,851	0.61	002	,000	01/03/2032	364,607	0.30			
USD	166,000	WR Grace Holdings LLC 7.38%			USD	265,000	Pilgrim's Pride Corp. 4.25%					
		01/03/2031	166,841	0.14			15/04/2031	233,908	0.20			
USD	373,000	Yum! Brands Inc. 5.38% 01/04/2032	360,842	0.30	USD	200,000	Scotts Miracle-Gro Company 4.00% 01/04/2031	160,779	0.14			
USD	99,000	Zayo Group Holdings Inc. 4.00%			USD	185,000	Scotts Miracle-Gro CoThe					
HCD	000 000	01/03/2027	75,549	0.06	HCD	244.000	4.38% 01/02/2032	149,532	0.12			
USD	690,000	ZoomInfo Technologies LLC 3.88% 01/02/2029	599,438	0.51	USD	244,000	Sunoco LP Sunoco Finance Corp. 5.88% 15/03/2028	238,998	0.20			
					USD	415,000	Tenet Healthcare Corp. 4.88%	200,000	0.20			
		Total United States	86,465,215	72.24			01/01/2026	407,628	0.34			
Total B	onds		104,825,631	87.57	USD	275,000	Tenet Healthcare Corp. 5.13%					
Total Ti	ransferable	securities and money					01/11/2027	265,729	0.22			
market	instrumen	ts admitted to an official			USD	399,000	Tenet Healthcare Corp. 6.13%	201 702	0.00			
exchar	ige listing		104,825,631	87.57	USD	736,000	01/10/2028 Tenet Healthcare Corp. 6.25%	381,793	0.32			
					030	730,000	01/02/2027	727,121	0.62			
		rities and money market instrum		on another	USD	619,000	TransMontaigne Partners LP	,	0.02			
regulat	ed market	and recently issued transferable	securities			,	6.13% 15/02/2026	535,951	0.45			
					USD	317,000	USA Compression Partners LP					
Bonds							6.88% 01/04/2026	312,994	0.26			
							Total United States	7,219,137	6.04			
	STATES	0.11. D 1 0			Total B	Bonds		7,219,137	6.04			
USD	622,000	Callon Petroleum Company 6.38% 01/07/2026	595,732	0.50	Total T	ransferable	securities and money market	-				
USD	188,000	CCO Holdings LLC 4.50%	152 600	N 12			in on another regulated market ed transferable securities	7,219,137	6.04			
USD	272,000	01/05/2032 Cedar Fair LP/ Canada's	153,690	0.13	and 16	oonay issut	ou aunororable securities	1,213,131	J.U4			
UUD	212,000	Wonderland Company 6.50%										
		01/10/2028	265,200	0.22								
USD	189,000	Delek Logistics Partners LP	,									
		6.75% 15/05/2025	186,893	0.16								

# Threadneedle (Lux) - US High Yield Bond

#### **Portfolio Statement**

(continued)

		Market Value	% of Net Asset
Nominal Value	Investment	USD	Value*

#### Other transferable securities and money market instruments

#### **Bonds**

LUXEM	BOURG			
USD	142,000	Altice France Holding SA 10.50% 15/05/2027	108,808	0.09
		Total Luxembourg	108,808	0.09
UNITED	STATES			
USD	196.000	Illuminate Buyer LLC 9.00%		
002	.00,000	01/07/2028	177,380	0.15
USD	357,000	Innophos Holdings Inc. 9.38% 15/02/2028	365,416	0.31
USD	219,000	Iris Holdings Inc. 8.75%		
		15/02/2026	204,628	0.17
		<b>Total United States</b>	747,424	0.63
Total Bo	onds		856,232	0.72
Total Ot	ther transfe			
market	instrumen	856,232	0.72	
Total va	lue of inve	estments	112,901,000	94.33

(Total cost: USD 124,022,245)

<sup>\*</sup>Minor differences due to rounding.

#### **Portfolio Statement**

as at March 31, 2023

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumen ange listing	ts admitted				rities and money market instrume nange listing (continued)	nts admitted	
Bonds					Bonds	(continued)	)		
BAHAI	млс				CAVIA	M ISLAND	S (continued)		
USD	200,000	Competition Team Technologies Limited 3.75% 12/03/2024	197,311	0.46	USD		Tencent Holdings Limited 2.88% 22/04/2031	344,947	0.80
		Total Bahamas	197,311	0.46	USD	600,000	Times China Holdings Limited 0.00% 16/07/2023	92,750	0.22
		_			USD	467,000	Tingyi Cayman Islands Holding		
	AN ISLAND						Corp. 1.63% 24/09/2025	428,559	1.00
USD	250,000	AAC Technologies Holdings Inc. 3.00% 27/11/2024	232,975	0.54			Total Cayman Islands	6,871,467	15.97
USD	250,000	Alibaba Group Holding Limited 4.50% 28/11/2034	235,151	0.55	HONG	KUNG			
USD	500,000	China Mengniu Dairy Company	200,101	0.55	USD	400,000	Bank of East Asia Limited FRN		
	,	Limited 1.88% 17/06/2025	466,169	1.08		,	29/05/2030	366,277	0.85
USD	600,000	CIFI Holdings Group Company Limited 0.00% 16/07/2025	128,306	0.30	USD	260,000	Lenovo Group Limited 3.42% 02/11/2030	218,010	0.51
USD	600,000	CK Hutchison International 17 II			USD	485,000	Lenovo Group Limited 6.54%		
USD	200,000	Limited 3.25% 29/09/2027 Country Garden Holdings	567,434	1.32	USD	500,000	27/07/2032 Xiaomi Best Time International	491,489	1.14
		Company Limited 2.70%					Limited 2.88% 14/07/2031	379,944	0.88
HOD	400.000	12/07/2026	110,222	0.26			Total Hong Kong	1,455,720	3.38
USD	460,000	Country Garden Holdings Company Limited 3.13% 22/10/2025	270,040	0.63	INDIA				
USD	200,000	Country Garden Holdings Company Limited 5.40%	100 000	0.04	USD	400,000	Limited 3.95% 12/02/2030	287,500	0.67
USD	500,000	27/05/2025 ENN Energy Holdings Limited	132,289	0.31	USD	280,000	Adani Green Energy Limited 4.38% 08/09/2024	242,550	0.56
USD	400 000	2.63% 17/09/2030 Goodman HK Finance 3.00%	419,158	0.97	USD	300,000	Adani Ports & Special Economic Zone Limited 3.10%		
บงบ	400,000	22/07/2030	342,638	0.80			02/02/2031	195,961	0.46
USD	500,000	HPHT Finance 19 Limited 2.88% 05/11/2024	483,107	1.12	USD	200,000	Adani Ports & Special Economic Zone Limited 4.00%	•	
USD	1,000,000	Logan Group Company Limited 0.00% 06/07/2026	232,745	0.54	USD	400,000	30/07/2027 Adani Ports & Special	158,675	0.37
USD	200,000	Longfor Group Holdings Limited 3.95% 16/09/2029	150,533	0.35	002	.00,000	Economic Zone Limited 4.38% 03/07/2029	306,024	0.71
USD	400,000	Longfor Group Holdings Limited 4.50% 16/01/2028	332,116	0.77	USD	400,000	GMR Hyderabad International Airport Limited 4.25%	000,021	0.71
USD	800,000	Meituan 3.05% 28/10/2030	640,809	1.49			27/10/2027	351,304	0.82
USD	500,000	Melco Resorts Finance Limited 4.88% 06/06/2025	469,846	1.09	USD	226,000	GMR Hyderabad International Airport Limited 4.75%	•	
USD	300,000	MGM China Holdings Limited 4.75% 01/02/2027	267,280	0.62	USD	500,000	02/02/2026 Ongc Videsh Limited 4.63%	211,796	0.49
USD	250,000	Sun Hung Kai Properties	201,200	0.02	USD	500,000	15/07/2024 Reliance Industries Limited	495,399	1.15
		Capital Market Limited 2.75% 13/05/2030	220,569	0.51		•	3.67% 30/11/2027	470,537	1.09
USD	270,000	Sun Hung Kai Properties Capital Market Limited 3.75%			USD	490,000	ReNew Wind Energy AP2 4.50% 14/07/2028	410,133	0.95
1100	000 000	25/02/2029	255,463	0.59			Total India	3,129,879	7.27
USD	200,000	Sunac China Holdings Limited 6.50% 09/07/2023	48,361	0.11			-		

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds (	(continued)				Bonds	(continued			
INDON	ESIA				PHILIP	PINES			
USD	400,000	Indonesia Asahan Aluminium			USD	400,000	Globe Telecom Inc. 2.50%		
USD	400,000	Persero PT 5.80% 15/05/2050 Pertamina Persero PT 5.63%	359,265	0.84	USD	520,000	23/07/2030 Globe Telecom Inc Perp FRN	321,152 477,805	0.75 1.11
OOD	400,000	20/05/2043	380,873	0.89	USD	200,000	International Container	477,000	
USD	200,000	Perusahaan Perseroan Persero PT 5.25% 24/10/2042	176,125	0.41			Terminal Services Inc. 4.75% 17/06/2030	188,513	0.44
USD	200,000	Perusahaan Perseroan Persero	170,123	0.41	USD	714,000	Metropolitan Bank & Trust	100,313	0.44
	•	PT 6.25% 25/01/2049	194,963	0.45			Company 2.13% 15/01/2026	651,074	1.51
USD	400,000	Sri Rejeki Isman TBK PT 7.25% 16/01/2025	15,000	0.03	USD	470,000	SMC Global Power Holdings Corp. Perp FRN	385,769	0.90
		Total Indonesia	1,126,226	2.62			Total Philippines	2,024,313	4.71
		iotai muonesia	1,120,220	2.02			iotai i iiiippiiios	2,024,010	7.71
ISLE OF	MAN				REPUB	LIC OF KOP	REA (SOUTH)		
USD	400,000	Gohl Capital Limited 4.25%	200 500	0.00	USD	500,000	•	407.450	4.45
		24/01/2027	368,502	0.86	USD	400,000	Company Limited Perp FRN SK Hynix Inc. 6.50% 17/01/2033	497,153 392.572	1.15 0.91
		Total Isle of Man	368,502	0.86	OOD	400,000	Total Republic of Korea (South)	889,725	2.06
MALAY	'SIA						iotal nepublic of Korea (ooutil)	003,723	2.00
USD	200,000	Axiata SPV2 Bhd 4.36%			SINGA	PORE			
		24/03/2026	197,267	0.46	USD	300,000	ABJA Investment Company		
USD	500,000	Petronas Capital Limited 3.50% 21/04/2030	467,832	1.09	USD	400,000	5.45% 24/01/2028 BOC Aviation Limited 2.63%	291,496	0.68
USD	720,000	Petronas Capital Limited 4.55%	,		000	100,000	17/09/2030	342,313	0.80
USD	400.000	21/04/2050 TNB Global Ventures Capital	673,241	1.56	USD	550,000	DBS Group Holdings Limited FRN 11/12/2028	E47 100	1.27
USD	400,000	Bhd 4.85% 01/11/2028	399,092	0.93	USD	700,000	SingTel Group Treasury Pte	547,122	1.27
		Total Malaysia	1,737,432	4.04		,	Limited 1.88% 10/06/2030	588,780	1.37
		· .			USD	550,000	United Overseas Bank Limited FRN 16/03/2031	492,780	1.15
MAURI	TIUS						Total Singapore	2,262,491	5.27
USD	400,000	Greenko Solar Mauritius Limited 5.55% 29/01/2025	385,588	0.90			iotai omgaporo	2,202,431	J.27
USD	469,000	Network I2i Limited Perp FRN	443,965	1.03	THAIL	AND			
		Total Mauritius	829,553	1.93	USD	800,000	Bangkok Bank pcl FRN		
					USD	270,000	25/09/2034 GC Treasury Center Company	681,857	1.58
	RLANDS				000	270,000	Limited 4.30% 18/03/2051	196,003	0.46
USD	526,400	Greenko Dutch BV 3.85% 29/03/2026	473,760	1.10	USD	200,000	GCTreasury Centre Company	164 F60	0.20
USD	250,000	Mong Duong Finance Holdings	473,700	1.10	USD	400,000	2.98% 18/03/2031 Kasikornbank pcl FRN	164,568	0.38
		BV 5.13% 07/05/2029	214,250	0.50		,	02/10/2031	352,755	0.82
USD	500,000	Royal Capital BV FRN 05/05/2169	484,346	1.13			Total Thailand	1,395,183	3.24
		Total Netherlands	1,172,356	2.73					
			-,,		UNITE USD	D KINGDON 600,000	<b>N</b> Standard Chartered plc FRN		
					USD	000,000	26/01/2169	557,499	1.30

### **Portfolio Statement**

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Non	ninal Value	Investment	Market Value USD	% of Net Asset Value*
	Transferable securities and money market instruments admitted to an official exchange listing (continued)				Transferable securities and money market instruments admitted to an official exchange listing (continued)				
Bonds	(continued)				•	nationals, G nstruments	overnments and Local Public Au (continued)	thorities,	
IINITE	D KINGDON	1 (continued)							
USD		Vedanta Resources plc 6.13% 09/08/2024	237,550	0.55	INDOI USD	<b>NESIA</b> 500,000	Indonesia (Govt of) 3.05%		
		Total United Kingdom	795,049	1.85			12/03/2051	370,472	0.86
		iotai oiiiteu kinguoiii	755,045	1.03	USD	500,000	Indonesia (Govt of) 3.20% 23/09/2061	349,110	0.81
VIRGII	N ISLANDS	(BRITISH)			USD	800,000	Indonesia (Govt of) 3.40%		
USD	500,000	CMHI Finance [BVI] Company					18/09/2029	749,198	1.74
		- Perp FRN	495,105	1.14	USD	1,000,000	Indonesia (Govt of) 4.75%		
USD	500,000	CNPC Global Capital Limited					11/02/2029	1,011,528	2.36
USD	450,000	1.35% 23/06/2025 Contemporary Ruiding	462,733	1.08	USD	200,000	Indonesia (Govt of) 6.63% 17/02/2037	230,533	0.54
OOD	430,000	Development Limited 2.63%			USD	200,000	Perusahaan Penerbit SBSN	200,000	0.54
		17/09/2030	382,475	0.89	OOD	200,000	Indonesia III 2.30% 23/06/2025	190,963	0.44
USD	600,000	Elect Global Investments Limited Perp FRN	539,278	1.25			Total Indonesia	2,901,804	6.75
USD	750,000	FPC Resources Limited 4.38%	333,270	1.23					
USD	730,000	11/09/2027	699,342	1.62	MONO	אווא			
USD	511,000	HKT Capital No 5 Limited 3.25%	033,342	1.02	USD	200,000	Mongolia (Govt of) 8.65%		
บงบ	311,000	30/09/2029	456,896	1.06	030	200,000	19/01/2028	197,219	0.46
USD	E00 000		430,030	1.00			19/01/2026	137,213	0.40
USD	500,000	Hongkong Electric Finance Limited 1.88% 27/08/2030	411,321	0.96			Total Mongolia	197,219	0.46
USD	1,000,000	JGSH Philippines Limited 4.13% 09/07/2030	900,477	2.09	PAKIS	TAN			
USD	300,000	Nan Fung Treasury Limited	•		USD	350,000	Pakistan (Govt of) 6.00%		
	,	5.00% 05/09/2028	289,045	0.67			08/04/2026	130,377	0.30
USD	340,000	State Grid Overseas Investment			USD	200,000	Pakistan (Govt of) 8.25%		
	,	BVI Limited 1.63% 05/08/2030	280,767	0.65			30/09/2025	78,750	0.18
USD	500,000	Studio City Finance Limited	•				Total Pakistan	209.127	0.48
	,	5.00% 15/01/2029	385,000	0.89			IUIAI PAKISIAII	205,127	U.40
USD	400,000	Studio City Finance Limited	•						
	•	6.00% 15/07/2025	372,265	0.87	PHILII	PPINES			
USD	850,000	Tsmc Global Limited 0.75%	•		USD	1,000,000	Philippine (Govt of) 3.00%		
		28/09/2025	770,224	1.79			01/02/2028	942,746	2.19
USD	400,000	Yongda Investment Limited			USD	400,000			
		2.25% 16/06/2025	374,209	0.87			14/01/2029	385,203	0.90
		Total Virgin Islands (British)	6,819,137	15.83			Total Philippines	1,327,949	3.09
Total E	Bonds		31,074,344	72.22					
					SRI LA	NKA			
•	-	overnments and Local Public Aut	horities,		USD	420,000	Sri Lanka (Govt of) 5.75% 18/04/2023	152,278	0.35
Debt li	nstruments						Total Sri Lanka	152,278	0.35
INDIA							IVIAI SII Läiikä	132,278	U.33
USD	400,000	Export-Import Bank of India							
UUD	400,000	3.25% 15/01/2030	353,054	0.82					
		,							
		Total India	353,054	0.82					

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
<b>Nominal Value</b>	Investment	USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

Supranationals, Governments and Local Public Authorities, Debt Instruments (continued)

VIRGIN	ISL	ANDS	(BRIT	ISH)
--------	-----	------	-------	------

USD	500,000	Talent Yield International Limited 3.13% 06/05/2031	439,135	1.02
		Total Virgin Islands (British)	439,135	1.02
	•	als, Governments and Local s, Debt Instruments	5,580,566	12.97
market	ransferable instrumen ige listing	36,654,910	85.19	

Other transferable securities and money market instruments

#### Bonds

CAVE	AARI	ICI A	NDS
LATI	VIAN	19FA	UND2

USD	450,000	Sunac China Holdings Limited 8.35% 19/04/2023	108,995	0.25
		Total Cayman Islands	108,995	0.25
Total B	Bonds		108,995	0.25
	other transfo t instrumen	erable securities and money ts	108,995	0.25
Total v	alue of inve	estments	36,763,905	85.44
(Total o	cost: USD 4	3,946,784)		

\*Minor differences due to rounding.

# Threadneedle (Lux) - Euro Dynamic Real Return

### **Portfolio Statement**

as at March 31, 2023

Nomina	al Value	Investment	Market Value EUR	% of Net Asset Value*	Nominal Value	Investment	Market Value EUR	% of Net Asset Value*
	Transferable securities and money market instruments admitted to an official exchange listing				Undertakings for o	collective investments in transfera	ble securiti	es
_					Funds			
Supranat Debt Inst		overnments and Local Public Auth	orities,		IRELAND			
					36	iShares Core EURO STOXX 50		
GERMAN		0 (0 , () 0 000/				UCITS ETF	5,448	1.34
EUR	60,000	Germany (Govt of) 0.00% 17/05/2023	59,808	14.66	82	iShares Core S&P 500 UCITS ETF	31,972	7.84
		Total Germany	59,808	14.66	671	iShares MSCI EM UCITS ETF	01,072	7.01
		_	00,000	1 1100	0.005	USD Acc	21,324	5.23
ITALY					3,005	iShares plc - iShares Core FTSE 100 UCITS ETF	25,618	6.28
EUR	24,000	Italy (Govt of) 2.50% 01/12/2032 _	21,155	5.19	807	Vanguard FTSE Japan UCITS		
		Total Italy	21,155	5.19		ETF _	23,032	5.65
						Total Ireland	107,394	26.34
UNITED I								
GBP	18,000	United Kingdom Gilt 4.25% 07/06/2032	21,864	5.36	LUXEMBOURG 1,340	Threadneedle (Lux) - Enhanced		
GBP	10,000	United Kingdom Inflation-	,00.	0.00	1,340	Commodities XU**	25,696	6.30
		Linked Gilt 0.15% 22/03/2051	12,923	3.17	3,367	Threadneedle (Lux) - European		
		Total United Kingdom	34,787	8.53	226	Corporate Bond 4E** Threadneedle (Lux) - European	32,524	7.97
					220	High Yield Bond 4E**	2,395	0.59
UNITED		11 % 100 x T N/D			371	Threadneedle (Lux) - European	•	
USD	14,000	United States Treasury N/B 3.00% 15/08/2052	11,319	2.77		Short-Term High Yield Bond XE**	38,923	9.54
USD	5,000	United States Treasury N/B	,		490	Threadneedle (Lux) - Global	30,323	3.34
		3.38% 15/08/2042	4,326	1.06		Emerging Market Short-Term		
		Total United States	15,645	3.83	2 612	Bonds XU**	4,730	1.16
		als, Governments and Local			2,012	Threadneedle (Lux) - Global Focus XU**	55,027	13.48
Public A	uthorities	, Debt Instruments _	131,395	32.21	3,219	Threadneedle (Lux) - Global	,-	
						Investment Grade Credit Opportunities XE**	22 502	7.97
Structure	ed Instrun	nents - Commodities			790	Threadneedle (Lux) - Pan	32,503	7.57
IRELAND						European Smaller Companies		
IIILLAIND	11	Invesco Physical Gold ETC				4E**	8,712	2.14
		0.00%	1,935	0.47		Total Luxembourg	200,510	49.15
		Total Ireland	1,935	0.47	Total Funds	_	307,904	75.49
Total Stru	ıctured İr	struments - Commodities	1,935	0.47	·	s for collective investments in	207.006	75 40
Total Trai	nsferable	securities and money			transferable secu	rities	307,904	75.49
		s admitted to an official	122 220	22.00				
exchang	e usung	-	133,330	32.68				

# Threadneedle (Lux) - Euro Dynamic Real Return

#### **Portfolio Statement**

Nominal Value	Investment	Market Value EUR	% of Net Asset Value*
Other undertaking	s for collective investments		
Funds			
UNITED KINGDON	1		
-	CT European Fund***	0	0.00
-	CT European Select Fund***	0	0.00
_	CT Japan Fund***	0	0.00
	Total United Kingdom	0	0.00
Total Funds		0	0.00
	akings for collective		0.00
investments	-	0	0.00
Total value of inve	estments	441.234	108.17

<sup>(</sup>Total cost: EUR 421,736)
\*Minor differences due to rounding.

<sup>\*\*</sup>See note 18

<sup>\*\*\*</sup>Related party fund, fractional quantity rounded to 0.

# Threadneedle (Lux) - Global Dynamic Real Return

### **Portfolio Statement**

as at March 31, 2023

Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nominal Value	Investment	Market Value USD	% of Net Asset Value*		
		rities and money market instrun ange listing	nents admitted	1		ansferable securities and money market instruments admitte an official exchange listing (continued)				
•	nationals, G nstruments	overnments and Local Public A	uthorities,		Equities (continue	d)				
					FRANCE					
MEXIO USD	660,000	Mexico (Govt of) 5.75% 12/10/2110	593,802	1.66	5,662 907 516	AXA SA EssilorLuxottica SA L'Oreal SA	173,256 163,578 230,550	0.48 0.46 0.64		
		Total Mexico	593,802	1.66	235	LVMH Moet Hennessy Louis				
						Vuitton SE	215,589	0.61		
UNITE	D KINGDON	1			1,533 8,663	Schneider Electric SE TotalEnergies SE	255,958 511,632	0.72 1.43		
GBP	87,000	United Kingdom Gilt 1.25%			0,003	-	-			
000	222 222	31/07/2051	60,270	0.17		Total France	1,550,563	4.34		
GBP	600,000	United Kingdom Inflation- Linked Gilt 0.15% 22/03/2051	842,399	2.36	GERMANY					
		Total United Kingdom	902,669	2.53	GERIVIAINY 738	Adidas AG	130,517	0.36		
		iotai oiiiteu killyuolii	302,003	2.33		Total Germany	130,517	0.36		
UNITE	D STATES					Total definially	130,317	0.30		
USD	2,350,000	United States Treasury Bill			HONG KONG					
HCD	1 200 000	0.00% 16/05/2023	2,337,179	6.53	23,200	AIA Group Limited	244,266	0.69		
USD	1,200,000	United States Treasury N/B 1.88% 15/02/2032	1,053,562	2.95		Total Hong Kong	244,266	0.69		
USD	2,618,000	United States Treasury N/B								
USD	1 505 000	2.88% 15/05/2032 United States Treasury N/B	2,492,009	6.96	INDIA	UD50 D				
USD	1,505,000	3.00% 15/08/2052	1,321,931	3.70	5,500 6,929	HDFC Bank Limited - ADR Kotak Mahindra Bank Limited	366,685 146,100	1.03 0.41		
USD	1,775,200	United States Treasury N/B			0,323	Total India	512,785	1.44		
USD	1 050 000	3.38% 15/08/2042 United States Treasury N/B	1,668,827	4.67		Total Illula	312,703	1.44		
USD	1,850,000	3.88% 30/11/2027	1,869,512	5.23	INDONESIA					
		Total United States	10,743,020	30.04	829,150	Bank Rakyat Indonesia Persero				
Total 9	Sunranation	als, Governments and Local	10/110/020			Tbk PT	261,550	0.73		
		s, Debt Instruments	12,239,491	34.23		Total Indonesia	261,550	0.73		
Equitie	es				IRELAND	ODU. I	140.000	0.40		
					2,813 840	CRH plc Linde plc	142,036 298,569	0.40 0.84		
AUSTE		001 1::41	107 100	0.50	0.0	Total Ireland	440,605	1.24		
	969	CSL Limited	187,103	0.52		iotai ii cialia	110,003	1.24		
		Total Australia	187,103	0.52	JAPAN					
0.4.81.41	D.4				600	Keyence Corp.	290,555	0.81		
CANA	DA 2,068	Nutrien Limited	152,516	0.43	3,600	Recruit Holdings Company				
	2,000	Total Canada	152,516		2,000	Limited	98,730	0.28		
		Total Gallada	132,310	0.43	2,000	Sony Group Corp.	180,104	0.50		
DENM	ARK					Total Japan	569,389	1.59		
	1,308	Novo Nordisk AS	207,134	0.58	NETHERLANDS					
	2,406	Orsted A/S	204,718	0.57	1,135	Koninklijke DSM NV	134,040	0.37		
		Total Denmark	411,852	1.15	•	Total Netherlands	134,040	0.37		
						•	•			

# Threadneedle (Lux) - Global Dynamic Real Return

### **Portfolio Statement**

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nomina	l Value	Investment	Market Value USD	% of Net Asset Value*
	rities and money market instrume ange listing (continued)	nts admitted	I			rities and money market instrun ange listing (continued)	nents admitted	I
Equities (continue	d)			Equities (d	continue	d)		
NORWAY				UNITED S	TATES (	continued)		
6,643	Equinor ASA	189,463	0.53		470	Elevance Health Inc.	216,111	0.60
	Total Norway	189,463	0.53		1,026	Eli Lilly & Company	352,349	0.99
	•				238	Equinix Inc.	171,608	0.48
REPUBLIC OF KOR	EA (SOUTH)				1,697	IntercontinentalExchange Inc.	176,980	0.49
377	Samsung Sdi Company Limited	212,848	0.60		873 2,906	Intuit Inc. JPMorgan Chase & Company	389,210 378,682	1.09 1.05
	Total Republic of Korea (South)	212,848	0.60		508	Lam Research Corp.	269,301	0.75
	Total nepublic of Korea (South)	212,040	0.00		1,582	Mastercard Inc A	574,915	1.61
					160	Mercadolibre Inc.	210,890	0.59
SINGAPORE	DDG UIII II II	055.050	0.74		3,249	Micron Technology Inc.	196,045	0.55
10,300	DBS Group Holdings Limited	255,650	0.71		3,484	Microsoft Corp.	1,004,437	2.80
	Total Singapore	255,650	0.71		3,102	NextEra Energy Inc.	239,102	0.68
					913	NVIDIA Corp.	253,604	0.71
SWITZERLAND					2,220	ON Semiconductor Corp.	182,750	0.51
295	Lonza Group AG - Reg	176,764	0.49		1,585	Paypal Holdings Inc.	120,365	0.34
2,776	Nestle SA - Reg	338,693	0.95		1,638	PepsiCo Inc. QUALCOMM Inc.	298,607	0.83
	Total Switzerland	515,457	1.44		2,270 669	Stryker Corp.	289,607 190,979	0.81 0.54
	-				488	Thermo Fisher Scientific Inc.	281,269	0.34
TAIWAN					3,508	T-Mobile USA Inc.	508,099	1.42
23,000	Taiwan Semiconductor				3,348	Trimble Inc.	175,502	0.49
20,000	Manufacturing Company				7,433	Uber Technologies Inc.	235,626	0.66
	Limited	402,622	1.12		1,200	Union Pacific Corp.	241,512	0.68
	Total Taiwan	402,622	1.12		1,902	Walt Disney Company	190,447	0.53
		,				Total United States	10,287,107	28.76
UNITED KINGDOM	1			Total Equi	tion		17,204,546	48.11
4,557	Anglo American plc	150,892	0.42	iviai Equi	ues		17,204,340	40.11
5,402	Diageo plc	241,390	0.68	_				
8,461	Shell plc	241,506	0.68	Structure	d Instrun	nents - Commodities		
5,043	SSE plc	112,425	0.31					
	Total United Kingdom	746,213	2.09	IRELAND	1,035	Invesco Physical Gold ETC	407.700	0.55
						0.00%	197,789	0.55
UNITED STATES	Abbatt Labaratarias	170 //6	0.40			Total Ireland	197,789	0.55
1,703 623	Abbott Laboratories Adobe Inc.	172,446 240,086	0.48 0.67	Total Stru	ctured li	struments - Commodities	197,789	0.55
1,761	Advanced Micro Devices Inc.	172,596	0.48	Tatal Tran	ofo vo blo	securities and monev		
7,152	Alphabet Inc A	741,877	2.07			ts admitted to an official		
6,203	Amazon.com Inc.	640,707	1.79	exchange		o admittod to all Ullivial	29,641,826	82.89
750	Autodesk Inc.	156,120	0.44	. 3-	J			
511	Cooper Companies Inc.	190,787	0.53					
869	Crowdstrike Holdings Inc A	119,279	0.33					
407	Deere & Company	168,042	0.47					
1,784	Ecolab Inc.	295,306	0.83					
2,008	Electronic Arts Inc.	241,864	0.68					

### Threadneedle (Lux) - Global Dynamic Real Return

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Nominal Value	Investment	USD	Value*

#### Undertakings for collective investments in transferable securities

#### **Funds**

#### **LUXEMBOURG**

90,494 Threadneedle (Lux) - Enhanced Commodities Portfolio XU\*\* 1,885,062 5.27

Total Luxembourg 1,885,062 5.27

Total Funds 1,885,062 5.27

Total Undertakings for collective investments in transferable securities 1,885,062 5.27

#### Other undertakings for collective investments

#### **Funds**

#### **UNITED KINGDOM**

309,138 CT Emerging Market Local Fund\*\*\* 884,474 2.48 **Total United Kingdom** 884,474 2.48 **Total Funds** 884,474 2.48 Total Other undertakings for collective investments 884,474 2.48 **Total value of investments** 32,411,362 90.64

<sup>(</sup>Total cost: USD 28,868,926)

<sup>\*</sup>Minor differences due to rounding.

<sup>\*\*</sup>See note 18.

<sup>\*\*\*</sup>Related party fund.

#### **Portfolio Statement**

as at March 31, 2023

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomin	al Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing	ents admitted				rities and money market instrumer ange listing (continued)	nts admitted	I
Bonds					Bonds (c	ontinued	)		
AUSTR	ALIA				FINLAND	)			
EUR	100,000	APA Infrastructure Limited			EUR	100,000	OP Corporate Bank plc 0.10%		
		0.75% 15/03/2029	88,981	0.08			16/11/2027	92,125	0.08
USD	77,000	Ausgrid Finance Pty Limited 4.35% 01/08/2028	72 240	0.07	EUR	100,000	Teollisuuden Voima Oyj 1.38% 23/06/2028	02 12/	0.00
EUR	100,000	NBN Company Limited 4.13%	73,348	0.07	EUR	100,000	Teollisuuden Voima Oyj 2.63%	93,134	0.09
LOIT	100,000	15/03/2029	111,159	0.10	LOIT	100,000	31/03/2027	101,958	0.09
USD	97,000	Woodside Finance Limited 4.50% 04/03/2029	93,652	0.09			Total Finland	287,217	0.26
		Total Australia	367,140	0.34					
		iviai Australia	307,140	0.34	FRANCE				
BELGIU	B.A				EUR	100,000	Altice France SA 2.50%	101 402	0.00
EUR	100.000	Azelis Finance NV 5.75%			EUR	100,000	15/01/2025 Altice France SA 4.00%	101,493	0.09
LOIT	100,000	15/03/2028	110.275	0.10	LOIT	100,000	15/07/2029	81,781	0.07
EUR	100,000	Solvay SA FRN 02/03/2169	97,454	0.09	EUR	100,000	Altice France SA 4.13%		
EUR	100,000	Solvay SA Perp FRN 04/03/2168	108,089	0.10			15/01/2029	84,053	0.08
		Total Belgium	315,818	0.29	EUR	104,000	Altice France SA 4.25% 15/10/2029	85,196	0.08
BERMU	IDA				EUR	100,000	Altice France SA 5.88% 01/02/2027	96,287	0.09
USD	100,000	Bacardi Limited 5.30%			USD	200,000	BNP Paribas SA FRN 13/01/2029	200,138	0.19
		15/05/2048	93,753	0.09	EUR	100,000	BPCE SA 0.25% 14/01/2031	82,080	0.07
		Total Bermuda	93,753	0.09	EUR	192,000	CAB Selas 3.38% 01/02/2028	171,782	0.16
		•	-		EUR	107,000	Casino Guichard Perrachon SA		
CANAD	Α				LIID	200 000	6.63% 15/01/2026	35,718	0.03
USD	31,000	Enbridge Inc. 5.70% 08/03/2033	32,289	0.03	EUR	200,000	Electricite de France SA FRN 01/06/2170	172,973	0.16
EUR	172,000	Primo Water Holdings Inc.	•		EUR	200,000	Electricite de France SA FRN	172,373	0.10
		3.88% 31/10/2028	163,040	0.15			15/03/2169	182,711	0.17
		Total Canada	195,329	0.18	EUR	200,000	Electricite de France SA 4.25% 25/01/2032	215,781	0.20
0.00		•			EUR	100,000	Electricite de France SA FRN		
	N ISLAND						22/01/2049	100,586	0.09
GBP	112,000	Southern Water Services Finance Limited 2.38%			EUR	100,000	Electricite de France SA FRN	104 151	0.10
		28/05/2028	119,953	0.11	GBP	200.000	29/12/2049 Electricite de France SA FRN	104,151	0.10
		Total Cayman Islands	119,953	0.11	UDF	200,000	31/12/2049	205,790	0.19
		iotai Gayillali Islalius	113,333	0.11	EUR	100,000	Elior Group SA 3.75% 15/07/2026	95,409	0.09
075011	DEDUDU 10				EUR	100,000	Emeria SASU 7.75% 31/03/2028	103,379	0.10
	REPUBLIC				EUR	150,000	Faurecia SE 2.38% 15/06/2027	142,568	0.13
EUR	100,000	Allwyn International AS 4.13% 20/11/2024	107,092	0.10	EUR	187,000	Faurecia SE 2.75% 15/02/2027	181,144	0.17
		•			EUR	100,000	Faurecia SE 3.75% 15/06/2028	97,594	0.09
		Total Czech Republic	107,092	0.10	EUR	100,000	Faurecia SE 7.25% 15/06/2026	112,289	0.10
					EUR	105,000	Getlink SE 3.50% 30/10/2025	110,920	0.10
DENMA					EUR	317,000	Iliad Holding SASU 5.13%	222 551	0.21
EUR	100,000	Danske Bank AS 0.63%	101 510	0.00	EUR	100,000	15/10/2026 Iliad Holding SASU 5.63%	332,551	0.31
		26/05/2025	101,540	0.09	LUII	100,000	15/10/2028	101,399	0.09
		Total Denmark	101,540	0.09	EUR	100,000	iliad SA 5.38% 14/06/2027	107,983	0.10
				_	EUR	100,000	iliad SA 5.63% 15/02/2030	105,615	0.10

The accompanying notes form an integral part of these financial statements.

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumo ange listing (continued)	ents admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds (	continued)				Bonds	(continued	)		
FRANCE	E (continue	d)			GERM <i>A</i>	ANY (contir	nued)		
EUR	182,000	Loxam SAS 3.25% 14/01/2025	192,741	0.18	EUR	129,000	Techem		
EUR	160,000	Paprec Holding SA 4.00% 31/03/2025	172,189	0.16			Verwaltungsgesellschaft 674 mbH 2.00% 15/07/2025	130,909	0.12
EUR	163,000	Parts Europe SA 6.50%	172,103	0.10	EUR	100,000	Vier Gas Transport GmbH 0.13%	130,303	0.12
	.00,000	16/07/2025	178,666	0.16		,	10/09/2029	86,091	0.08
EUR	100,000	Renault SA 2.38% 25/05/2026	99,613	0.09	EUR	100,000	Vier Gas Transport GmbH 4.63%		
EUR	100,000	Renault SA 2.50% 02/06/2027	95,970	0.09	FUD	10.000	26/09/2032	112,238	0.10
EUR EUR	100,000	Rexel SA 2.13% 15/06/2028 Tereos Finance Groupe I SA	95,855	0.09	EUR	19,000	Volkswagen Financial Services AG 3.38% 06/04/2028	20,109	0.02
EUN	100,000	7.25% 15/04/2028	106,820	0.10	EUR	100,000	Vonovia SE 5.00% 23/11/2030	101,896	0.02
EUR	100,000	Valeo 5.38% 28/05/2027	108,323	0.10	EUR	100,000	ZF Finance GmbH 3.75%	,	
EUR	200,000	Verallia SA 1.63% 14/05/2028	190,690	0.17			21/09/2028	97,252	0.09
EUR	100,000	Verallia SA 1.88% 10/11/2031	88,225	0.08			Total Germany	2,916,572	2.67
		Total France	4,740,463	4.37			•		
					GIBRAI	LTAR			
GERMA	NY				EUR	130,000	888 Acquisitions Limited 7.56%		
EUR	100,000	Amprion GmbH 3.97%					15/07/2027	120,240	0.11
		22/09/2032	110,752	0.10			Total Gibraltar	120,240	0.11
EUR	200,000	Bayer AG FRN 25/03/2082	202,018	0.19					
EUR	130,000	Cheplapharm Arzneimittel GmbH 3.50% 11/02/2027	130,715	0.13	GREEC	E			
EUR	101,000	Cheplapharm Arzneimittel	130,713	0.13	EUR	119,000	Eurobank SA FRN 26/01/2029	126,036	0.12
LOIT	101,000	GmbH 4.38% 15/01/2028	102,447	0.09			Total Greece	126,036	0.12
EUR	100,000	Commerzbank AG FRN							
		29/12/2031	89,486	0.08	IRELAN	ID			
EUR	46,000	Deutsche Bank AG FRN	46.000	0.04	EUR	100,000	AIB Group plc FRN 19/11/2029	101,455	0.09
USD	150,000	10/06/2026 Deutsche Bank AG FRN	46,902	0.04	EUR	276,000	Eircom Finance DAC 3.50%	•	
030	130,000	28/05/2032	116,030	0.11			15/05/2026	284,889	0.27
EUR	200,000	Deutsche Lufthansa AG 2.88%	,		GBP	185,000	Virgin Media Vendor Financing	105 100	0.10
		11/02/2025	209,659	0.19			Notes III DAC 4.88% 15/07/2028	195,420	0.18
EUR	200,000	Deutsche Lufthansa AG 2.88%	400 444	0.40			Total Ireland	581,764	0.54
EUR	111,000	16/05/2027 Gruenenthal GmbH 4.13%	196,444	0.18					
EUN	111,000	15/05/2028	109,960	0.10	ITALY				
EUR	100,000	Gruenenthal GmbH 4.13%	100,000	0.10	EUR	206,000	Autostrade per l'Italia SpA	405.000	0.40
	·	15/05/2028	99,063	0.09	EUR	100,000	1.63% 25/01/2028 Autostrade per l'Italia SpA	195,206	0.18
EUR	110,000	HT Troplast GmbH 9.25%			EUN	100,000	2.00% 04/12/2028	94,230	0.09
FUD	155.000	15/07/2025	118,621	0.11	EUR	100,000	Autostrade per l'Italia SpA	0.,200	0.00
EUR	155,000	IHO Verwaltungs GmbH 8.75% 15/05/2028	172,689	0.16			2.00% 15/01/2030	90,665	0.08
EUR	200,000	Mahle GmbH 2.38% 14/05/2028	166,534	0.15	EUR	170,000	Banca Monte dei Paschi di		
EUR	115,000	Novelis Sheet Ingot GmbH	. 50,00 1	0.10	EUD	140 000	Siena SpA 1.88% 09/01/2026	158,514	0.14
	,,	3.38% 15/04/2029	109,055	0.10	EUR	149,000	FIS Fabbrica Italiana Sintetici SpA 5.63% 01/08/2027	144,600	0.12
EUR	126,000	PCF GmbH 4.75% 15/04/2026	118,964	0.10	EUR	100,000	Intesa Sanpaolo SpA FRN	יטטט,דדי	0.12
EUR	191,000	Peach Property Finance GmbH	100.044	2.42		,	12/07/2029	107,228	0.10
EUR	100,000	4.38% 15/11/2025 Schaeffler AG 3.38% 12/10/2028	169,011 99,727	0.16 0.09	EUR	100,000	Lottomatica SpA 6.25%		
LUII	100,000	Jonacinei Au 3.30 /0 12/10/2028	33,121	0.03			15/07/2025	108,579	0.10

### **Portfolio Statement**

Nomir	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	nts admitted				rities and money market instrume lange listing (continued)	nts admitted	I
Bonds (	continued)	)			Bonds	(continued			
ITALY (c	ontinued)				LUXEM	BOURG (co	ontinued)		
EUR	100,000	Lottomatica SpA 9.75%			EUR	27,029			
		30/09/2027	115,473	0.11			6.25% 20/12/2023	29,362	0.03
EUR	113,000	Mundys SpA 1.88% 13/07/2027	108,947	0.10	EUR	100,000	Eurofins Scientific SE FRN		
EUR	193,000	Nexi SpA 1.63% 30/04/2026	190,855	0.17			13/11/2166	100,380	0.09
EUR	220,000	Telecom Italia SpA 2.75%			GBP	100,000	Garfunkelux Holdco 3 SA 7.75%	04.104	0.00
EUD.	450.000	15/04/2025	228,598	0.21	CUD	100 000	01/11/2025	94,184	0.09
EUR	150,000	Telecom Italia SpA 3.63%	150 500	0.14	EUR	100,000	Grand City Properties SA 0.13% 11/01/2028	76,816	0.07
EUR	119,000	25/05/2026 Telecom Italia SpA 6.88%	156,508	0.14	EUR	384,000	InPost SA 2.25% 15/07/2027	355,919	0.07
EUN	119,000	15/02/2028	132,289	0.12	EUR	98,240	Lincoln Financing SARL 3.63%	555,515	0.55
		_	-		LOIT	30,240	01/04/2024	106,228	0.10
		Total Italy _	1,831,692	1.66	EUR	140,000	Loarre Investments Sarl 6.50%	.00,220	00
						-,	15/05/2029	141,972	0.13
JAPAN					EUR	100,000	Matterhorn Telecom SA 4.00%		
USD	200,000	Central Nippon Expressway					15/11/2027	100,578	0.09
		Company Limited 0.89%			EUR	100,000	P3 Group Sarl 1.63% 26/01/2029	81,710	0.07
5115		10/12/2025	180,128	0.16	EUR	100,000	Sani/Ikos Financial Holdings 1		
EUR	100,000	Softbank Group Corp. 3.13%	00.010	0.00			Sarl 5.63% 15/12/2026	101,063	0.09
		19/09/2025	99,616	0.09	EUR	100,000	SELP Finance Sarl 3.75%	00.050	0.00
		Total Japan	279,744	0.25	EUR	44.000	10/08/2027 Telecom Italia Finance SA	99,859	0.09
					EUN	44,000	7.75% 24/01/2033	51,292	0.05
JERSEY	- CHANNI	EL ISLANDS			EUR	100,000	Telenet Finance Luxembourg	31,232	0.03
EUR	159,000	Avis Budget Finance plc 4.75%			LOIT	100,000	Notes Sarl 3.50% 01/03/2028	99,553	0.09
		30/01/2026	168,809	0.15			Total Luxembourg	2,416,088	2.21
EUR	100,000	Heathrow Funding Limited					Total Luxellibourg	2,410,000	
0.0.0		1.13% 08/10/2030	87,896	0.08					
GBP	50,000	Heathrow Funding Limited	CE 000	0.00	MEXIC				
EUR	100 000	6.45% 10/12/2031 Kane Bidco Limited 5.00%	65,883	0.06	EUR	100,000	Petroleos Mexicanos 2.75%	00.000	0.00
EUN	100,000	15/02/2027	100,678	0.09	CUD	140.000	21/04/2027	86,636	0.08
		_	-		EUR	149,000	Petroleos Mexicanos 4.75% 26/02/2029	128,282	0.12
		Total Jersey - Channel Islands	423,266	0.38			-	-	
							Total Mexico	214,918	0.20
LUXEME									
EUR	200,000	Agps Bondco plc 3.25%	00.000	0.00		RLANDS			
LIID	120.000	05/08/2025	88,383	0.08	EUR	137,000	Ashland Services BV 2.00%	400 450	0.40
EUR	130,000	Altice Financing SA 2.25% 15/01/2025	133,238	0.12	CUD	100 000	30/01/2028	128,453	0.12
EUR	137,000	Altice Finco SA 4.75%	133,230	0.12	EUR	100,000	Axalta Coating Systems Dutch Holding B BV 3.75% 15/01/2025	107,550	0.10
LOIT	107,000	15/01/2028	112,307	0.10	EUR	200,000	Constellium SE 4.25%	107,330	0.10
EUR	164,000	Altice France Holding SA 8.00%	,	00	LUIT	200,000	15/02/2026	212,227	0.19
	,	15/05/2027	133,766	0.12	EUR	200,000	Darling Global Finance BV		0.10
GBP	120,000	Aroundtown SA 3.00%	•			_00,000	3.63% 15/05/2026	211,457	0.19
		16/10/2029	93,795	0.09	EUR	100,000	Digital Intrepid Holding BV	•	
GBP	140,000	B&M European Value Retail SA					1.38% 18/07/2032	76,581	0.07
		3.63% 15/07/2025	163,010	0.15	EUR	146,000	Dufry One BV 2.00% 15/02/2027	137,372	0.13
EUR	141,000	Canpack SA 2.38% 01/11/2027	125,252	0.11	GBP	68,000	E.ON International Finance BV		
EUR	121,000	Cirsa Finance International Sarl	107.404	0.40			6.25% 03/06/2030	88,672	0.08
		4.75% 22/05/2025	127,421	0.12					

#### **Portfolio Statement**

Nomina	l Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumen ange listing (continued)	ts admitted				rities and money market instrume ange listing (continued)	ents admitted	I
Bonds (co	ontinued)				Bonds (	continued			
NETHERL	ANDS (c	ontinued)			NETHE	RLANDS (c	ontinued)		
USD	15,000	E.ON International Finance BV			EUR	100,000	ZF Europe Finance BV 3.00%		
FUD	100 000	6.65% 30/04/2038	16,432	0.02			23/10/2029	91,849	0.08
	100,000 100,000	Naturgy Finance BV - Perp FRN OI European Group BV 2.88%	94,761	0.09			Total Netherlands	3,708,835	3.35
LUII	100,000	15/02/2025	105,917	0.10					
EUR	167,000	PPF Telecom Group BV 3.25%	,		NORW/	AY			
	•	29/09/2027	166,900	0.15	EUR	100,000	DNB Bank ASA FRN 21/09/2027	106,886	0.10
EUR	100,000	Repsol International Finance			USD	244,000	Kommunalbanken AS 0.38%		
FUD	400 000	BV FRN 22/03/2170	94,780	0.09			11/09/2025	222,977	0.20
	100,000 100,000	Stedin Holding NV - Perp FRN Stellantis NV 1.25% 20/06/2033	91,474 81,619	0.08 0.07			Total Norway	329,863	0.30
	144,765	Summer BidCo BV 9.00%	01,013	0.07					
LOIT	144,700	15/11/2025	123,407	0.11	PORTU	GAL			
EUR	129,877	Summer BidCo BV 9.00%			EUR	100,000	EDP - Energias de Portugal SA		
		15/11/2025	110,716	0.10	FUD	100.000	FRN 14/03/2082	91,432	0.08
EUR	100,000	Telefonica Europe BV FRN	00 507	0.00	EUR	100,000	EDP - Energias de Portugal SA FRN 23/04/2083	106,756	0.10
EUR	100 000	24/05/2170 Telefonica Europe BV FRN	90,537	0.08				-	
EUN	100,000	23/11/2171	110,843	0.10			Total Portugal	198,188	0.18
EUR	100,000	Telefonica Europe BV - Perp	110,010	0.10					
	•	FRN	90,537	0.08	ROMAN		DOG 0 DDG 04 0 50%		
	200,000	Telefonica Europe BV Perp FRN	212,585	0.19	EUR	100,000	RCS & RDS SA 2.50% 05/02/2025	102,757	0.09
EUR	287,000	Tennet Holding BV FRN	004.000	0.00					
ELID	100 000	22/10/2168 Teva Pharmaceutical Finance	291,296	0.26			Total Romania	102,757	0.09
EUR	100,000	Netherlands II BV 3.75%							
		09/05/2027	98,520	0.09	SPAIN				
EUR	100,000	Teva Pharmaceutical Finance			EUR	200,000	Banco de SAbadell SA FRN 07/02/2029	206,192	0.20
		Netherlands II BV 4.38%			EUR	100,000	Cellnex Finance Company SA	200,192	0.20
EUD	100 000	09/05/2030	92,239	0.08	LOIT	100,000	1.00% 15/09/2027	92,918	0.08
EUR	100,000	Teva Pharmaceutical Finance Netherlands II BV 7.38%			EUR	100,000	Cellnex Finance Company SA	•	
		15/09/2029	110,316	0.10			1.25% 15/01/2029	88,931	0.08
EUR	100,000	Triodos Bank NV FRN	-,-		EUR	100,000	Cellnex Finance Company SA	00.700	0.00
		05/02/2032	81,600	0.07	FUD	100.000	1.50% 08/06/2028	92,733	0.08
EUR	100,000	United Group BV 3.13%			EUR	100,000	Cellnex Finance Company SA 2.00% 15/02/2033	83,416	0.08
FUD	100 000	15/02/2026	89,869	0.08	EUR	200,000	Cellnex Finance Company SA	00,110	0.00
EUR	100,000	Villa Dutch Bidco BV 9.00% 03/11/2029	103,004	0.09		,	2.25% 12/04/2026	204,447	0.20
EUR	100,000	Volkswagen International	100,004	0.03	EUR	100,000	Cellnex Telecom SA 1.88%		
20	.00,000	Finance NV 3.25% 18/11/2030	101,765	0.09			26/06/2029	90,566	0.08
EUR	100,000	VZ Vendor Financing II BV			EUR	144,000	Grifols Escrow Issuer SA 3.88%	122.450	0.11
		2.88% 15/01/2029	87,071	0.08	EUR	100,000	15/10/2028 Grifols SA 1.63% 15/02/2025	122,450 102,536	0.11 0.09
EUR	100,000	Wolters Kluwer NV 3.75%	100 200	0.10	EUR	100,000	Grifols SA 2.25% 15/11/2027	92,510	0.03
EUR	100,000	03/04/2031 ZF Europe Finance BV 2.00%	109,296	0.10	EUR	100,000	Grifols SA 3.20% 01/05/2025	99,131	0.09
LUII	100,000	23/02/2026	99,190	0.09	EUR	100,000	Kaixo Bondco Telecom SA	•	
		-, - <del>,</del>	,.00	0.00			5.13% 30/09/2029	95,652	0.09

### **Portfolio Statement**

(continued)

Nomi	inal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing (continued)	ents admitted				rities and money market instrumer ange listing (continued)	its admitted	I
Bonds	(continued)	)			Bonds	(continued			
SPAIN	(continued)				UNITE	D KINGDON	(continued)		
EUR	272,000	Lorca Telecom Bondco SA			GBP	100,000	•		
		4.00% 18/09/2027	272,088	0.26	CDD	107.000	FRN 06/04/2027	116,070	0.11
		Total Spain	1,643,570	1.52	GBP	137,000	Deuce Finco plc 5.50% 15/06/2027	141,475	0.13
					EUR	155,000	DS Smith plc 0.88% 12/09/2026	151,461	0.14
SWEDE					EUR	109,000	EC Finance plc 3.00%		
EUR	162,000	Heimstaden Bostad AB FRN	00 565	0.00			15/10/2026	109,458	0.10
EUR	50,000	01/05/2169 Heimstaden Bostad AB FRN	90,565	0.08	EUR	19,000	HBOS plc FRN 18/03/2030	20,123	0.02
LOIT	30,000	01/05/2170	27,952	0.03	GBP	100,000	HSBC Holdings plc FRN 16/11/2034	130,040	0.12
EUR	52,111	Intrum AB 3.13% 15/07/2024	54,497	0.05	EUR	100,000	INEOS Finance plc 3.38%	100,040	0.12
EUR	135,000	Intrum AB 3.50% 15/07/2026	122,410	0.11		,	31/03/2026	101,935	0.09
EUR	100,000	Intrum AB 4.88% 15/08/2025	100,679	0.09	EUR	100,000	INEOS Finance plc 6.63%		
EUR	100,000	Sagax AB 1.13% 30/01/2027	88,314	0.08			15/05/2028	109,722	0.10
EUR EUR	100,000 110,000	Sagax AB 2.25% 13/03/2025 Samhallsbyggnadsbolaget i	102,343	0.09	EUR	100,000	INEOS Quattro Finance 2 plc 2.50% 15/01/2026	97,788	0.09
		Norden AB - Perp FRN	44,302	0.04	EUR	119,000	INEOS Quattro Finance 2 plc		
EUR	100,000	Verisure Holding AB 3.88% 15/07/2026	101,103	0.09	EUR	190,000	2.50% 15/01/2026 International Game Technology	116,368	0.11
EUR	100,000	Verisure Holding AB 7.13%	100 070	0.10	CDD	107.000	plc 3.50% 15/06/2026	199,716	0.18
EUR	155,000	01/02/2028 Verisure Midholding A 5.25%	108,979	0.10	GBP	187,000	Iron Mountain UK plc 3.88% 15/11/2025	219,655	0.20
		15/02/2029	140,316	0.13	EUR	136,000	Jaguar Land Rover Automotive plc 5.88% 15/11/2024	145,445	0.13
		Total Sweden	981,460	0.89	EUR	100,000	Jaguar Land Rover Automotive	173,773	0.10
SWITZI	ERLAND				GBP	200,000	plc 6.88% 15/11/2026 Jerrold Finco plc 5.25%	104,047	0.10
EUR	100,000	Credit Suisse AG 0.25%				,	15/01/2027	208,651	0.18
EUR	100,000	01/09/2028 Credit Suisse Group AG 0.63%	85,732	0.08	GBP	200,000	Ladbrokes Group Finance plc 5.13% 08/09/2023	246,092	0.21
		18/01/2033	71,338	0.07	GBP	201,000	Marks & Spencer plc 3.75%		
		Total Switzerland	157,070	0.15			19/05/2026	225,118	0.20
UNITE	) KINGDON	1			EUR	100,000	National Grid Electricity Transmission plc 0.82% 07/07/2032	83,304	0.08
GBP	100,000	Barclays plc 3.25% 12/02/2027	112,541	0.10	GBP	100,000	National Grid Electricity	•	
EUR	103,000	BCP V Modular Services Finance II plc 4.75% 30/11/2028	95,358	0.09			Transmission plc 1.13% 07/07/2028	101,820	0.09
GBP	167,000	Boparan Finance plc 7.63%	104.000	0.10	EUR	100,000	Nationwide Building Society		
USD	94,000	30/11/2025 BP Capital Markets plc FRN	134,929	0.12	FLID	200.000	0.25% 14/09/2028	87,951	0.08
	·	22/09/2168	90,163	0.08	EUR	200,000	Pinnacle Bidco plc 5.50% 15/02/2025	201,527	0.18
EUR	142,000	BP Capital Markets plc - Perp FRN	143,039	0.12	GBP	100,000	Premier Foods Finance plc 3.50% 15/10/2026	112,335	0.10
EUR	100,000	British American Tobacco plc			GBP	100,000	Rolls-Royce plc 3.38%		
CDD	75 000	FRN 27/12/2169	88,685	0.08	000	104 000	18/06/2026	112,573	0.10
GBP	75,000	Broadgate Financing plc 5.00% 05/10/2031	90,043	0.08	GBP	121,000	Rolls-Royce plc 5.75% 15/10/2027	143,213	0.13
EUR	100,000	Cadent Finance plc 0.63% 19/03/2030	87,651	0.08	GBP	15,000	Santander UK plc Perp 10.06%	26,901	0.02

The accompanying notes form an integral part of these financial statements.

### **Portfolio Statement**

Part	No	minal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
EUR   170,000				nts admitted					ts admitted	I
Feb   171,000   Shewwood Financing plot 4.50%   160,243   0.15   161,0243   0.15   161,0243   0.15   161,0243   0.15   161,0243   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   171,0202   0.19   0.19   0.10	Bon	ds (continued	)			Bonds	(continued)	)		
1511/12026	UNI	TED KINGDON	// (continued)			UNITE	D STATES (d	continued)		
Both   100,000   Synthmer plc 388% 10/10/2028   10,732   0.19   19,7037   0.19   19,7037   0.19   19,7037   11,7365   0.11   11,7033   11,7033   11,7035   0.11   11,7033   11,7035   0.11   11,7033   11,7035   0.11   11,7033   0.10   11,7035   0.11   11,7033   0.10   11,7035   0.11   11,7035	EUR	171,000	Sherwood Financing plc 4.50%			EUR	219,000			
Beal										
EUR   100,000				99,990	0.09	HOD	444.000		197,037	0.19
Beach   100,000   Themse Water Utilities Finance pic 188% 31/10/2028   93,338   0.09   USD   150,000   ATAT Inc. 3.50% 15/09/2023   42,257   0.04	GBP	100,000	•	110 700	0.10	บรม	114,000		117 266	0.11
Pick   100,000   Victoria plc 3.63% 26/08/2026   88,113   0.08   EUR   150,000   Avantor Funding Inc. 2.63%   165,625   0.15	ELID	100 000		110,722	0.10	Hen	110 000		-	
Burn	EUN	100,000		93 938	0.09					
Body	FUR	100.000	•	-					12,207	0.01
Fig.		•	•	00,110	0.00	2011	100,000		165,625	0.15
EUR   100,000   Volatione Group plc FRN   103,642   0.09   USD   53,000   Bank of America Corp. FRN   130/2/2031   77,001   0.07   0.		,	•	335,987	0.32	USD	30,000	Bank of America Corp. FRN	•	
February	EUR	100,000	Virgin Money UK plc FRN				•	21/07/2032	24,221	0.02
Second   S				103,642	0.09	USD	53,000	Bank of America Corp. FRN		
Section   Sect	EUR	100,000							44,925	0.04
Name				107,189	0.10	USD	91,000			
Voldsfone Group plc FRN   321,000   Voldsfone Group plc FRN   326,144   0.21   USD   3,000   Bank of America Corp. FRN   25,424   0.02   0.02   0.02   0.03   0.003	GBP	155,000	• •	400.000					77,001	0.07
Company   Comp	HOD	004 000		182,699	0.17	USD	66,000	•	FF 1.41	0.05
Company   September   Septem	USD	231,000		226 144	0.21	Hen	20.000		55,141	0.05
Finance plc 5.13% 31/10/2032   122,116   0.11   USD   42,000   Bank of America Corp. FRN   23/07/2030   37,445   0.03   30/06/2027   153,414   0.14   USD   91,000   Berkshire Hathaway Finance   Corp. 3.85% 15/03/2052   76,680   0.07	CDD	100 000		220,144	0.21	บจบ	30,000	•	25 /2/	0.02
Company   Section   Company   Comp	GDI	100,000		122 116	0.11	USD	42 000		23,727	0.02
Total United Kingdom   5,939,394   5.39	GRP	164 000		122,110	0.11	OOD	42,000	•	37.445	0.03
UNITED STATES   USD   63,000   AbbVie Inc. 4.25% 21/11/2049   55,679   0.05   USD   10,000   AbbVie Inc. 4.25% 21/11/2049   55,679   0.05   USD   10,000   AbbVie Inc. 4.88% 14/11/2048   9,659   0.01   USD   12,000   Broadcom Inc. 4.15%   15/05/2051   16,096   0.01   USD   25,000   Brown-Forman Corp. 4.75%   USD   161,000   American Transmission   Systems Inc. 2.56% 15/01/2032   165,357   0.14   EUR   100,000   Catalent Pharma Solutions Inc.   23,8% 01/03/2028   98,008   0.09   USD   23,000   Amgen Inc. 3.00% 22/02/2027   21,191   0.02   USD   32,000   Amgen Inc. 3.00% 22/02/2029   29,433   0.03   USD   40,000   Charter Communications   USD   32,000   Amgen Inc. 3.05% 22/02/2040   27,530   0.03   USD   17,000   Amgen Inc. 4.88% 01/03/2053   9,386   0.01   USD   12,000   Amgen Inc. 4.88% 01/03/2053   9,386   0.01   USD   12,000   Amgen Inc. 5.25% 02/03/2033   125,409   0.11   USD   17,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison   Company 5.30% 01/03/2049   14,271   0.01   USD   13,000   Commonwealth Edison	02.	,		153,414	0.14	USD	91,000		,	
UNITED STATES USD 63,000 AbbVie Inc. 4.25% 21/11/2049 55,679 0.05 USD 10,000 AbbVie Inc. 4.88% 14/11/2048 9,659 0.01 USD 10,005 Proadcom Inc. 4.15% 15/11/2030 11,141 0.01 15/05/2051 16,000 Amgon Inc. 4.70% 10/12/2032 165,357 0.14 EUR 100,000 Catalent Pharma Solutions Inc. 2.5% 21/02/2027 21,191 0.02 USD 35,000 Amgen Inc. 2.20% 21/02/2027 21,191 0.02 USD 35,000 Amgen Inc. 3.00% 22/02/2029 29,433 0.03 USD 40,000 Charter Communications Operating LLC 3.95% 01/06/2052 11,915 0.01 USD 12,000 Amgen Inc. 3.00% 22/02/2020 29,433 0.03 USD 40,000 Charter Communications Operating LLC 3.95% 30/06/2052 25,435 0.02 USD 12,000 Amgen Inc. 3.00% 22/02/2052 10,195 0.01 USD 12,000 Amgen Inc. 4.20% 22/02/2052 10,195 0.01 USD 13,000 Commonwealth Edison Company 5.30% 01/03/2053 13,629 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/03/2053 13,629 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/03/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.55% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.65% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.65% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Amgen Inc. 5.65% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 12,427 0.01 USD 13,000 Consolidated Edison Company 6.00% 01/04/2050 12,477 0.01 USD 13,000 Consolidated Edison Company 6.00% 01/04/2050 12,477 0.01 USD 01/04/2050 12,			Total United Kingdom		E 20		·	•	76,680	0.07
USD   63,000   AbbVie Inc. 4.25% 21/11/2049   55,679   0.05   0.07   USD   10,000   Broadcom Inc. 4.15%   15/105/2060   30,003   0.03			Total Ollitea Kiligaolii	3,333,334	3.33	USD	25,000			
USD   63,000   AbbVie Inc. 4.25% 21/11/2049   55,679   0.05   0.1/05/2060   30,003   0.03   0.03   0.05   0.07/05/2060   30,003   0.03   0.05   0.07/05/2060   0.07/05/20									18,492	0.02
USD   10,000   AbbVie Inc. 4.88% 14/11/2048   9,659   0.01   USD   12,000   Broadcom Inc. 4.15%   15/11/2030   11,141   0.01			ALLV: 1 4.050/.01/11/0040	FF 070	0.05	USD	30,000		00.000	0.00
USD   22,000   AEP Texas Inc. 3.45%   16,096   0.01   USD   25,000   Brown-Forman Corp. 4.75%   15/05/2051   16,096   0.01   USD   25,000   Brown-Forman Corp. 4.75%   15/04/2033   25,242   0.02		•		-		HOD	10.000		30,003	0.03
15/05/2051   16,096   0.01   USD   25,000   Brown-Forman Corp. 4.75%   15/04/2033   25,242   0.02		•		9,659	0.01	02D	12,000		11 1/1	0.01
USD   161,000   Amazon.com Inc. 4.70%   01/12/2032   165,357   0.14   EUR   100,000   Catalent Pharma Solutions Inc. 2.38% 01/03/2028   98,008   0.09	บจบ	22,000		16 006	0.01	HED	25,000		11,141	0.01
USD   21,000   Amgen Inc. 3.05%   02/03/2033   12,427   0.01   USD   13,000   Amgen Inc. 5.75%   02/03/2033   12,427   USD   13,000   Amgen Inc. 5.75%   02/03/2036   11,900   USD   13,000   Amgen Inc. 5.75%   02/03/2036   11,900   USD   13,000   Amgen Inc. 5.65%   02/03/2036   11,900   USD   13,000   Amgen Inc. 5.25%   02/03/2036   11,900   USD   13,000   Catalent Pharma Solutions Inc. 2.38%   01/03/2028   98,008   0.09   0.09   0.000   0.0	HSD	161 000		10,030	0.01	030	23,000		25 242	0.02
USD   21,000   American Transmission   2,38% 01/03/2028   98,008   0.09	000	101,000		165.357	0.14	FUR	100.000		20,212	0.02
USD         23,000         Amgen Inc. 2.20% 21/02/2027         21,191         0.02         Operating LLC 3.90% 01/06/2052         11,915         0.01           USD         32,000         Amgen Inc. 3.00% 22/02/2029         29,433         0.03         USD         40,000         Charter Communications         0           USD         35,000         Amgen Inc. 3.15% 21/02/2040         27,530         0.03         USD         17,000         Commonwealth Edison         0           USD         12,000         Amgen Inc. 4.20% 22/02/2052         10,195         0.01         USD         17,000         Commonwealth Edison         0           USD         10,000         Amgen Inc. 5.25% 02/03/2033         33,759         0.03         USD         13,000         Commonwealth Edison         0           USD         19,000         Amgen Inc. 5.25% 02/03/2033         125,409         0.11         0         Company 5.30% 01/02/2053         13,629         0.01           USD         19,000         Amgen Inc. 5.65% 02/03/2033         19,782         0.02         USD         12,000         Connecticut Light and Power Company 5.25% 15/01/2053         12,427         0.01           USD         113,000         Anheuser-Busch Companies LLC 4.70% 01/02/2036         112,602         0.10         USD	USD	21,000	· ·	.00,007	•	2011	100,000		98,008	0.09
USD         32,000         Amgen Inc. 3.00% 22/02/2029         29,433         0.03         USD         40,000 Operating LLC 3.95% 30/06/2062         25,435         0.02           USD         35,000         Amgen Inc. 3.15% 21/02/2040         27,530         0.03         USD         17,000 Operating LLC 3.95% 30/06/2062         25,435         0.02           USD         12,000         Amgen Inc. 4.20% 22/02/2052         10,195         0.01         USD         17,000 Commonwealth Edison         Company 4.00% 01/03/2049         14,271         0.01           USD         33,000         Amgen Inc. 5.25% 02/03/2030         33,759         0.03         USD         13,000 Commonwealth Edison         Company 5.30% 01/02/2053         13,629         0.01           USD         19,000         Amgen Inc. 5.25% 02/03/2033         125,409         0.11         Company 5.30% 01/02/2053         13,629         0.01           USD         19,000         Amgen Inc. 5.65% 02/03/2063         19,782         0.02         USD         12,000         Connecticut Light and Power Company 5.25% 15/01/2053         12,427         0.01           USD         113,000         Anheuser-Busch Companies LLC 4.70% 01/02/2036         112,602         0.10         USD         15,000         CSX Corp. 3.80% 15/04/2050         17,139         0.02		,		17,752	0.02	USD	18,000	Charter Communications	•	
USD         35,000         Amgen Inc. 3.15% 21/02/2040         27,530         0.03         Operating LLC 3.95% 30/06/2062         25,435         0.02           USD         12,000         Amgen Inc. 4.20% 22/02/2052         10,195         0.01         USD         17,000         Commonwealth Edison         0.01	USD	23,000	Amgen Inc. 2.20% 21/02/2027	21,191	0.02			Operating LLC 3.90% 01/06/2052	11,915	0.01
USD 12,000 Amgen Inc. 4.20% 22/02/2052 10,195 0.01 USD 17,000 Commonwealth Edison Company 4.00% 01/03/2049 14,271 0.01 USD 33,000 Amgen Inc. 5.25% 02/03/2030 33,759 0.03 USD 13,000 Commonwealth Edison Company 5.30% 01/02/2053 13,629 0.01 USD 19,000 Amgen Inc. 5.65% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 13,629 0.01 USD 19,000 Amgen Inc. 5.65% 02/03/2053 19,782 0.02 USD 12,000 Connecticut Light and Power Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Amgen Inc. 5.75% 02/03/2063 58,306 0.05 USD 15,000 Consolidated Edison Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Anheuser-Busch Companies LLC 4.70% 01/02/2036 112,602 0.10 USD 15,000 Consolidated Edison Company of New York Inc. 3.95% 01/04/2050 12,477 0.01 WSD 40,000 Apple Inc. 4.35% 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 4.50% 15/11/2052 14,671 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North	USD	32,000	Amgen Inc. 3.00% 22/02/2029	29,433	0.03	USD	40,000			
USD 10,000 Amgen Inc. 4.88% 01/03/2053 9,386 0.01 Company 4.00% 01/03/2049 14,271 0.01 USD 33,000 Amgen Inc. 5.25% 02/03/2030 33,759 0.03 USD 13,000 Commonwealth Edison USD 122,000 Amgen Inc. 5.25% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 13,629 0.01 USD 19,000 Amgen Inc. 5.65% 02/03/2053 19,782 0.02 USD 12,000 Connecticut Light and Power USD 56,000 Amgen Inc. 5.75% 02/03/2063 58,306 0.05 USD 15,000 Consolidated Edison Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Anheuser-Busch Companies LLC 4.70% 01/02/2036 112,602 0.10 USD 15,000 Consolidated Edison Company of New York Inc. 3.95% 01/04/2050 12,477 0.01 USD 40,000 Apple Inc. 4.35% 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 3.80% 15/04/2050 17,139 0.02 01/06/2040 47,032 0.04 USD 150,000 Daimler Truck Finance North	USD	35,000	Amgen Inc. 3.15% 21/02/2040	27,530	0.03				25,435	0.02
USD 33,000 Amgen Inc. 5.25% 02/03/2030 33,759 0.03 USD 13,000 Commonwealth Edison Company 5.30% 01/02/2053 13,629 0.01 USD 19,000 Amgen Inc. 5.25% 02/03/2053 19,782 0.02 USD 12,000 Connecticut Light and Power Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Amgen Inc. 5.75% 02/03/2063 58,306 0.05 USD 15,000 Connecticut Light and Power Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Anheuser-Busch Companies LLC 4.70% 01/02/2036 112,602 0.10 USD 15,000 Consolidated Edison Company of New York Inc. 3.95% 01/04/2050 12,477 0.01 WSD 21,000 CSX Corp. 3.80% 15/04/2050 17,139 0.02 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 4.50% 15/11/2052 14,671 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North			3			USD	17,000			
USD 122,000 Amgen Inc. 5.25% 02/03/2033 125,409 0.11 Company 5.30% 01/02/2053 13,629 0.01 USD 19,000 Amgen Inc. 5.65% 02/03/2053 19,782 0.02 USD 12,000 Connecticut Light and Power Company 5.25% 15/01/2053 12,427 0.01 USD 56,000 Amgen Inc. 5.75% 02/03/2063 58,306 0.05 USD 15,000 Consolidated Edison Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Anheuser-Busch Companies LLC 4.70% 01/02/2036 112,602 0.10 USD 15,000 Consolidated Edison Company of New York Inc. 3.95% 01/04/2050 12,477 0.01 USD 50,000 Anheuser-Busch InBev Worldwide Inc. 4.35% USD 21,000 CSX Corp. 3.80% 15/04/2050 17,139 0.02 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 4.50% 15/11/2052 14,671 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North			3	9,386					14,2/1	0.01
USD 19,000 Amgen Inc. 5.65% 02/03/2053 19,782 0.02 USD 12,000 Connecticut Light and Power Company 5.25% 15/01/2053 12,427 0.01 USD 56,000 Amgen Inc. 5.75% 02/03/2063 58,306 0.05 USD 15,000 Consolidated Edison Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Anheuser-Busch Companies LLC 4.70% 01/02/2036 112,602 0.10 USD 15,000 Of New York Inc. 3.95% 01/04/2050 12,477 0.01 USD 50,000 Anheuser-Busch InBev Worldwide Inc. 4.35% 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 3.80% 15/04/2050 17,139 0.02 01/06/2040 47,032 0.04 USD 150,000 Daimler Truck Finance North			•			USD	13,000		12 620	0.01
USD 56,000 Amgen Inc. 5.75% 02/03/2063 58,306 0.05 USD 15,000 Company 5.25% 15/01/2053 12,427 0.01 USD 113,000 Anheuser-Busch Companies						Hen	12 000		13,029	0.01
USD 113,000 Anheuser-Busch Companies LLC 4.70% 01/02/2036 112,602 0.10 USD 750,000 Anheuser-Busch InBev Worldwide Inc. 4.35% 01/06/2040 47,032 0.04 USD 15,000 Daimler Truck Finance North			=	-		บงบ	12,000		12 427	0.01
USD 50,000 Anheuser-Busch InBev Worldwide Inc. 4.35% USD 01/06/2040 47,032 0.04 USD 150,000 CSX Corp. 3.80% 15/04/2050 12,477 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North			•	58,306	0.05	USD	15 000		12,721	0.01
USD 50,000 Anheuser-Busch InBev USD 21,000 CSX Corp. 3.80% 15/04/2050 17,139 0.02 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 4.50% 15/11/2052 14,671 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North	USD	113,000	•	112 602	0.10	300	10,000			
Worldwide Inc. 4.35% USD 21,000 CSX Corp. 3.80% 15/04/2050 17,139 0.02 01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 4.50% 15/11/2052 14,671 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North	Hen	EU 000		112,002	U. IU				12,477	0.01
01/06/2040 47,032 0.04 USD 16,000 CSX Corp. 4.50% 15/11/2052 14,671 0.01 USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North	บจบ	50,000				USD	21,000			
USD 40,000 Apple Inc. 2.65% 11/05/2050 28,398 0.03 USD 150,000 Daimler Truck Finance North				47.032	0.04			•		
America LLC 5.13% 19/01/2028 150,340 0.14	USD	40.000				USD	150,000			
		,	11	-,				America LLC 5.13% 19/01/2028	150,340	0.14

#### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumen ange listing (continued)	ts admitted				rities and money market instrumer ange listing (continued)	its admitted	I
Bonds (	(continued)	)			Bonds	(continued	)		
UNITED	STATES (d	continued)			UNITE	D STATES (d	continued)		
USD	30,000	Emera US Finance LP 4.75%			USD	199,000	3 , ,		
USD	53,000	15/06/2046 Enterprise Products Operating	24,502	0.02	USD	33,000	FRN 22/04/2032 JPMorgan Chase & Company	167,343	0.16
030	55,000	LLC 4.45% 15/02/2043	47,377	0.04	030	33,000	FRN 25/01/2033	28,288	0.03
USD	169,000	Eversource Energy 2.55%			USD	45,000	JPMorgan Chase & Company	•	
HOD	04.000	15/03/2031	144,327	0.13	1100	70.000	FRN 22/04/2041	34,429	0.03
USD	31,000	Eversource Energy 3.45% 15/01/2050	23,611	0.02	USD	78,000	Kinder Morgan Energy Partners LP 5.00% 01/03/2043	68,726	0.06
USD	25,000	Eversource Energy 3.45%	23,011	0.02	USD	17,000	Kinder Morgan Inc. 5.20%	00,720	0.00
002	20,000	15/01/2050	19,041	0.02	002	,000	01/06/2033	16,882	0.02
USD	23,000	Eversource Energy 5.45%			GBP	100,000	Kraft Heinz Foods Company		
HOD	00.000	01/03/2028	23,842	0.02	HOD	10.000	4.13% 01/07/2027	119,570	0.11
USD	20,000	Federal Home Loan Banks 5.50% 15/07/2036	22,990	0.02	USD	12,000	Lowe's Companies Inc. 5.75% 01/07/2053	12,238	0.01
EUR	100,000	Ford Motor Credit Company LLC	22,000	0.02	USD	47,000	Lowe's Companies Inc. 5.80%	12,200	0.01
		2.39% 17/02/2026	101,370	0.09		,	15/09/2062	47,503	0.04
GBP	100,000	Ford Motor Credit Company LLC			USD	35,000	Metropolitan Edison Company		
LIID	100.000	2.75% 14/06/2024	117,866	0.11	HCD	150,000	4.30% 15/01/2029	33,637	0.03
EUR	100,000	Ford Motor Credit Company LLC 3.02% 06/03/2024	106,940	0.10	USD	156,000	Metropolitan Life Global Funding I 1.55% 07/01/2031	124,980	0.11
GBP	200,000	Ford Motor Credit Company LLC	100,010	0.10	USD	25,000	Microsoft Corp. 4.10%	121,000	0.11
	•	4.54% 06/03/2025	237,748	0.22			06/02/2037	24,938	0.02
EUR	139,000	Ford Motor Credit Company LLC	140 504	0.10	EUR	100,000	Netflix Inc. 3.63% 15/06/2030	104,880	0.10
GBP	108,000	4.87% 03/08/2027 Ford Motor Credit Company LLC	146,584	0.13	USD	37,000	New York Life Global Funding 4.55% 28/01/2033	26 647	0.03
UDF	100,000	6.86% 05/06/2026	133,405	0.12	USD	33,000	New York Life Global Funding	36,647	0.03
USD	19,000	Georgia Power Company 3.70%	100,100	02	002	00,000	4.85% 09/01/2028	33,517	0.03
		30/01/2050	14,779	0.01	USD	17,000	New York Life Insurance		
USD	15,000	Georgia Power Company 5.13%	14710	0.01	1100	05.000	Company 4.45% 04/04/2069	15,083	0.01
USD	19,000	15/05/2052 Goodman USA Finance Five	14,710	0.01	USD USD	25,000	NiSource Inc. 4.38% 15/05/2047	21,729	0.02
USD	13,000	LLC 4.63% 04/05/2032	17,835	0.02	USD	125,000 14,000	NiSource Inc. 4.80% 15/02/2044 NiSource Inc. 5.00% 15/06/2052	115,349 13,347	0.11 0.01
USD	26,000	Goodman USA Finance Three	,		USD	86,000	Northwestern Mutual Life	10,047	0.01
		LLC 3.70% 15/03/2028	24,028	0.02		,	Insurance Company 3.45%		
USD	25,000	Guardian Life Insurance					30/03/2051	63,402	0.06
		Company of America 4.85% 24/01/2077	22,130	0.02	USD	8,000	Northwestern Mutual Life Insurance Company 3.63%		
USD	20,000	HCA Inc. 5.88% 01/02/2029	20,444	0.02			30/09/2059	5,961	0.01
USD	14,000	Indiana Michigan Power	-,		USD	28,000	Occidental Petroleum Corp.	0,00.	0.0.
		Company 5.63% 01/04/2053	14,572	0.01			6.38% 01/09/2028	29,143	0.03
USD	36,000	Intel Corp. 4.75% 25/03/2050	33,057	0.03	USD	56,000	Occidental Petroleum Corp.		
USD	24,000	Intel Corp. 5.13% 10/02/2030	24,437	0.02	HCD	20.000	6.63% 01/09/2030 Occidental Petroleum Corp.	59,183	0.05
EUR EUR	200,000 116,000	IQVIA Inc. 2.25% 15/01/2028 IQVIA Inc. 2.25% 15/03/2029	193,307 107,667	0.18 0.10	USD	30,000	8.50% 15/07/2027	32,944	0.03
EUR	100,000	IQVIA Inc. 2.88% 15/06/2028	97,862	0.10	USD	65,000	Occidental Petroleum Corp.	02,074	0.00
USD	47,000	Jersey Central Power & Light	/002	0.00		-,	8.88% 15/07/2030	75,684	0.07
	,	Company 2.75% 01/03/2032	39,380	0.04	USD	44,000	Oracle Corp. 2.88% 25/03/2031	37,760	0.04
USD	40,000	JPMorgan Chase & Company	00.100		USD	29,000	Oracle Corp. 3.60% 01/04/2040	22,514	0.02
		FRN 04/02/2032	32,180	0.03	USD	29,000	Oracle Corp. 3.65% 25/03/2041	22,462	0.02

### **Portfolio Statement**

Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrument ange listing (continued)	ts admitted				rities and money market instrum ange listing (continued)	ents admitted	I
Bonds (	continued				Bonds (	continued	)		
UNITED	STATES (d	continued)			UNITED	STATES (d	continued)		
USD	97,000				USD	82,000	'		
HCD	20.000	Company 4.95% 01/07/2050	80,119	0.07	USD	24.000	15/04/2033	81,578	0.07
USD	20,000	Piedmont Natural Gas Company Inc. 3.35% 01/06/2050	14,116	0.01	USD	34,000	UnitedHealth Group Inc. 4.95% 15/05/2062	33,125	0.03
USD	39,000	Plains All American Pipeline LP	,		USD	60,000	UnitedHealth Group Inc. 5.30%		
		3.55% 15/12/2029	34,691	0.03			15/02/2030	63,319	0.06
USD	39,000	Plains All American Pipeline LP 4.70% 15/06/2044	30,695	0.02	USD	20,000	UnitedHealth Group Inc. 6.05% 15/02/2063	22.705	0.02
USD	33,000	PPL Electric Utilities Corp	30,093	0.03	USD	101,000	Verizon Communications Inc.	22,785	0.02
000	00,000	4.15% 15/06/2048	29,511	0.03	005	101,000	4.40% 01/11/2034	96,091	0.09
USD	30,000	PPL Electric Utilities Corp.			USD	119,000	Warnermedia Holdings Inc.		
		5.00% 15/05/2033	30,647	0.03			5.14% 15/03/2052	96,623	0.09
USD	56,000	Public Service Electric and Gas Company 4.65% 15/03/2033	56,306	0.05	USD	50,000	Warnermedia Holdings Inc. 5.39% 15/03/2062	40,489	0.04
USD	28,000	RELX Capital Inc. 4.75%	30,300	0.03	USD	50,000	Williams Partners LP 4.85%	40,403	0.04
		20/05/2032	27,837	0.03		,	01/03/2048	44,421	0.04
USD	16,000	Republic Services Inc. 4.88%					Total United States	6,717,202	6.10
HCD	20.000	01/04/2029	16,193	0.01	Total Bo	ande		35,016,964	31.94
USD	30,000	San Diego Gas & Electric Company 3.32% 15/04/2050	22,199	0.02	iotai bi	Jiius		33,010,304	31.34
USD	17,000	San Diego Gas & Electric	,		Sunran	ationals G	overnments and Local Public Au	thorities	
		Company 4.15% 15/05/2048	14,842	0.01		struments	overmients and Eoodi i abno Ad	anoritios,	
EUR	100,000	Silgan Holdings Inc. 2.25% 01/06/2028	91,939	0.08					
EUR	129,000	Silgan Holdings Inc. 3.25%	31,333	0.00	AUSTR	ALIA			
LOIT	120,000	15/03/2025	136,884	0.12	AUD	32,000	Australia (Govt of) 1.00%		
USD	22,000	Southern California Edison					21/12/2030	18,194	0.02
		Company 4.13% 01/03/2048	18,283	0.02			Total Australia	18,194	0.02
USD	13,000	Southern California Gas Company 3.95% 15/02/2050	10,515	0.01					
USD	11,000	Teachers Insurance & Annuity	10,313	0.01	AUSTRI				
	,	Association of America 4.90%			EUR	5,000	Austria (Govt of) 0.85%	2.256	0.00
		15/09/2044	10,194	0.01	EUR	187,000	30/06/2120 Austria (Govt of) 2.90%	2,356	0.00
GBP	50,000	Time Warner Cable Inc. 5.75% 02/06/2031	59,688	0.05	2011	107,000	20/02/2033	202,111	0.18
USD	23.000	T-Mobile USA Inc. 2.63%	33,000	0.03			Total Austria	204,467	0.18
	_0,000	15/02/2029	20,286	0.02					
USD	42,000	T-Mobile USA Inc. 2.88%			BELGIU	м			
HCD	20.000	15/02/2031 T-Mobile USA Inc. 3.40%	36,258	0.03	EUR	18,000	Belgium (Govt of) 0.90%		
USD	20,000	15/10/2052	14,426	0.01			22/06/2029	17,603	0.02
USD	26,000	T-Mobile USA Inc. 4.95%	,0	0.0.			Total Belgium	17,603	0.02
		15/03/2028	26,251	0.02					
USD	26,000	T-Mobile USA Inc. 5.05%	26 141	0.00	CANAD	A			
USD	17,000	15/07/2033 T-Mobile USA Inc. 5.80%	26,141	0.02	CAD	52,000	Canada (Govt of) 2.75%		
000	17,000	15/09/2062	17,625	0.02	CAD	240.000	01/12/2048	36,254	0.03
USD	46,000	Toyota Motor Credit Corp.	•		CAD	240,000	Canada Housing Trust No 1 1.10% 15/03/2031	150,518	0.14
		4.63% 12/01/2028	46,578	0.04				100,010	0.14

### **Portfolio Statement**

Nom	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*		
		rities and money market instrume ange listing (continued)	nts admitted			Transferable securities and money market instruments admitted to an official exchange listing (continued)					
	nationals, G nstruments	overnments and Local Public Auth (continued)	orities,			Supranationals, Governments and Local Public Authorities, Debt Instruments (continued)					
CANA USD	<b>DA (continu</b> 80,000	ed) Province of Ontario Canada 1.13% 07/10/2030	65,423	0.06	MEXIC USD	<b>0</b> 1,268,000	Mexico (Govt of) 5.75% 12/10/2110	1,140,820	1.04		
		Total Canada	252,195	0.23			Total Mexico	1,140,820	1.04		
FRANCEUR EUR USD	100,000 100,000 200,000	Bpifrance SACA 2.88% 25/11/2029 Caisse d'Amortissement de la Dette Sociale 0.00% 25/02/2028 Caisse d'Amortissement de la Dette Sociale 1.00% 21/10/2030	107,378 94,084 164,458	0.10 0.09 0.15	SPAIN EUR EUR	45,000 9,000 18,000	Instituto de Credito Oficial 0.00% 30/04/2027 Spain (Govt of) 0.10% 30/04/2031 Spain (Govt of) 2.90% 31/10/2046	43,213 7,696 17,128	0.04 0.01 0.02		
USD	200,000	Caisse d'Amortissement de la					Total Spain	68,037	0.02		
EUR	100,000	Dette Sociale 1.38% 20/01/2031 Unedic Asseo 0.25% 16/07/2035 _	166,858 76,292	0.14 0.07	SUPRA	NATIONAL	-				
		Total France	609,070	0.55	USD	80,000	Asian Development Bank 0.75% 08/10/2030	64,687	0.06		
<b>GERM</b> EUR	<b>ANY</b> 482,000	Germany (Govt of) 0.00% 09/10/2026	481,341	0.44	GBP USD	49,000 25,000	Asian Infrastructure Investment BankThe 4.38% 11/06/2026 European Investment Bank	60,588	0.06		
EUR	179,000	Germany (Govt of) 0.00% 15/02/2032	159,658	0.15	USD	25,000	0.63% 21/10/2027 European Investment Bank	21,792	0.02		
EUR	24,000	Germany (Govt of) 0.00% 15/08/2052	13,426	0.13	USD	40,000	1.63% 13/05/2031 Inter-American Development	21,628	0.02		
		Total Germany	654,425	0.60	GBP	72,000	Bank 1.13% 13/01/2031 Inter-American Development	33,133	0.03		
ITALY					EUR	18,000	Bank 2.13% 15/12/2028 International Bank for	80,849	0.07		
USD EUR EUR	200,000 12,000 3,000	Italy (Govt of) 1.25% 17/02/2026 Italy (Govt of) 2.45% 01/09/2033 Italy (Govt of) 4.00% 30/04/2035	179,083 11,246 3,188	0.16 0.01 0.00	USD	135,000	Reconstruction & Development 0.20% 21/01/2061 International Bank for	7,116	0.01		
		Total Italy	193,517	0.17			Reconstruction & Development 0.75% 11/03/2025	126,591	0.12		
<b>JAPAI</b> JPY	<b>N</b> 13,950,000	Japan (Govt of) Forty Year Bond			USD	80,000	International Bank for Reconstruction & Development 0.88% 14/05/2030	65,822	0.06		
JPY	4,150,000	0.40% 20/03/2056 Japan (Govt of) Forty Year Bond	79,649	0.07	AUD	70,000	International Finance Corp. 1.50% 15/04/2035	33,468	0.03		
JPY	800,000	0.50% 20/03/2059 Japan (Govt of) Thirty Year	23,954	0.02	USD	200,000	New Development Bank 0.63% 29/09/2025	181,841	0.16		
JPY	1,300,000	Bond 0.40% 20/06/2049 Japan (Govt of) Thirty Year	4,891	0.00			Total Supranational	697,515	0.64		
JPY	2,200,000	Bond 0.60% 20/09/2050 Japan (Govt of) Thirty Year	8,267	0.01	UNITE	D KINGDON	1				
0. 1	2,200,000	Bond 0.70% 20/12/2051	14,277	0.01	GBP	300,000	United Kingdom Gilt 0.63% 31/07/2035	260,478	0.24		
		Total Japan _	131,038	0.11	GBP	161,000	United Kingdom Gilt 0.88% 31/07/2033	153,469	0.14		

### **Portfolio Statement**

Nom	ninal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrun ange listing (continued)	nents admitted	l			rities and money market instrum ange listing (continued)	ents admitted	I
•	nationals, G nstruments	overnments and Local Public Au (continued)	ıthorities,		•		overnments and Local Public Au (continued)	thorities,	
UNITE	D KINGDON	(continued)			UNITE	D STATES (	continued)		
GBP	3,000	United Kingdom Gilt 1.13%			USD	2,600,000	United States Treasury N/B		
CDD	40.000	31/01/2039 United Kingdom Gilt 1.25%	2,527	0.00	USD	16 000	3.88% 15/02/2043	2,625,594	2.41
GBP	40,000	22/10/2041	32,662	0.03	บจบ	16,000	United States Treasury N/B 4.00% 31/10/2029	16,388	0.01
GBP	770,000	United Kingdom Gilt 1.25%					Total United States	9,076,713	8.31
CDD	4.000	31/07/2051	533,424	0.49	Total S	unranation	als, Governments and Local	2,010,110	
GBP	4,000	United Kingdom Gilt 1.75% 07/09/2037	3,847	0.00			s, Debt Instruments	16,505,742	15.08
GBP	55,000	United Kingdom Gilt 4.13%	-,						
000	4 700 000	29/01/2027	68,943	0.06	Equitie	es			
GBP	1,700,000	United Kingdom Inflation- Linked Gilt 0.15% 22/03/2051	2,386,798	2.18					
		Total United Kingdom	3,442,148	3.14	AUSTR				
		iotai oiiiteu kiiiguoiii	3,442,140	3.14		14,482	ANZ Group Holdings Limited	222,405	0.20
HAUTE	D STATES					9,474 59,546	Coles Group Limited Deterra Royalties Limited	114,341 191.428	0.10 0.17
USD	421,000	United States Treasury N/B				19,638	Dexus	98,776	0.17
030	421,000	0.13% 15/07/2023	415,672	0.38		1,662	Macquarie Group Limited	195,531	0.18
USD	60,000	United States Treasury N/B				3,430	Mineral Resources Limited	185,135	0.17
		0.13% 31/07/2023	59,123	0.05		37,205	Santos Limited	171,935	0.16
USD	40,000	United States Treasury N/B	04.710	0.00		11,870	Telstra Corp. Limited	33,549	0.03
USD	618,000	0.50% 31/10/2027 United States Treasury N/B	34,719	0.03		26,697	Transurban Group	254,079	0.23
000	010,000	0.63% 15/08/2030	503,718	0.46			Total Australia	1,467,179	1.33
USD	19,000	United States Treasury N/B	•						
		0.75% 31/01/2028	16,604	0.02	BELGI				
USD	145,000	United States Treasury N/B	126 750	0.10		1,740	KBC Group NV	119,664	0.11
USD	540,100	1.00% 31/07/2028 United States Treasury N/B	126,750	0.12		565	Melexis NV	65,313	0.06
000	340,100	1.13% 15/08/2040	357,605	0.33			Total Belgium	184,977	0.17
USD	17,000	United States Treasury N/B							
		1.25% 15/05/2050	9,893	0.01	CANAI		0 " 1 " 1 "		
USD	95,000	United States Treasury N/B 1.38% 15/11/2040	65,535	0.06		403	Canadian National Railway Company	47,487	0.04
USD	17,000	United States Treasury N/B	00,000	0.00		1,729	Suncor Energy Inc.	53,607	0.04
002	,000	1.88% 15/02/2032	14,925	0.01		.,.20	Total Canada	101,094	0.09
USD	47,600	United States Treasury N/B					IVIAI Vallaua	101,034	0.03
HOD	0.000	1.88% 15/02/2051	32,528	0.03	CAVA	ANI ICI AND	c		
USD	3,000	United States Treasury N/B 1.88% 15/11/2051	2,044	0.00	CATIVIA	AN ISLAND 36,000	China Mengniu Dairy Company		
USD	24,000	United States Treasury N/B	2,044	0.00		30,000	Limited	147,670	0.14
	,000	2.38% 31/03/2029	22,416	0.02		48,000	China Resources Land Limited	218,905	0.20
USD	1,913,200	United States Treasury N/B				5,050	JD.com Inc.	110,650	0.10
1100	40.000	3.00% 15/08/2052	1,680,477	1.53		416	NetEase Inc ADR	36,791	0.03
USD	43,000	United States Treasury N/B 3.25% 30/06/2029	42,170	0.04		9,755 5,000	NetEase Inc. Parade Technologies Limited	171,490 172,426	0.16
USD	3,245,000	United States Treasury N/B	72,170	0.07		3,000	· ·	172,426	0.16
-	, -,	3.38% 15/08/2042	3,050,552	2.80			Total Cayman Islands	857,932	0.79

### **Portfolio Statement**

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nominal Value	Investment	Market Value USD	% of Net Asset Value*		
	rities and money market instrume ange listing (continued)	ents admitted		Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Equities (continue	ed)			Equities (continued)					
CHINA				GERMANY (contin	nued)				
126,800	Baoshan Iron & Steel Company			1,550	Siemens Healthineers AG	89,286	0.08		
	Limited - A	115,218	0.11		Total Germany	1,023,009	0.93		
395,000	China Construction Bank Corp.	256,122	0.23		•				
20,000	China Merchants Bank Company Limited - H	102,166	0.09	GUERNSEY - CHA	NNFI ISLANDS				
28,500	Inner Mongolia Yili Industrial	102,100	0.03	28,524					
20,000	Group Company Limited - A	120,851	0.12	-,-	C Limited	18,516	0.02		
39,000	Ping An Insurance Group				Total Guernsey - Channel				
	Company of China Limited	253,874	0.23		Islands	18,516	0.02		
5,400	Wuliangye Yibin Company				-				
	Limited - A	154,908	0.14	HONG KONG					
	Total China	1,003,139	0.92	36,600	AIA Group Limited	385,350	0.35		
				56,000	BOC Hong Kong Holdings	,			
DENMARK					Limited	174,421	0.16		
4,519	Tryg A/S	98,796	0.09	29,000	Galaxy Entertainment Group				
	Total Denmark	98,796	0.09	400.000	Limited	193,765	0.18		
				136,000	Guangdong Investment Limited	139,119	0.12		
FINLAND				5,100	Hong Kong Exchanges and Clearing Limited	226,220	0.21		
666	Upm-Kymmene Oyj	22,395	0.02	68,000	Lenovo Group Limited	73,631	0.21		
				14,000	Sun Hung Kai Properties	70,001	0.07		
	Total Finland	22,395	0.02	,	Limited	196,179	0.18		
				62,000	Xinyi Glass Holdings Limited	111,048	0.10		
FRANCE	A: 1: :1 OA	400.040	0.40		Total Hong Kong	1,499,733	1.37		
790 7,059	Air Liquide SA AXA SA	132,349 216,004	0.12 0.20						
2,863	BNP Paribas SA	171,731	0.20	INDIA					
1,494	Compagnie de Saint-Gobain	84,924	0.10	43,751	Embassy Office Parks REIT	166,188	0.15		
184	LVMH Moet Hennessy Louis	0.,02.	0.00	9,856	HDFC Bank Limited	193,030	0.18		
	Vuitton SE	168,801	0.15	18,774	Hindalco Industries Limited	92,599	0.08		
578	Pernod-Ricard SA	131,057	0.12	15,206	Infosys Limited	264,209	0.24		
1,045		113,807	0.10	58,688	Power Grid Corp. of India				
	Schneider Electric SE	178,653	0.17		Limited	161,176	0.15		
	TotalEnergies SE	219,642	0.20		Total India	877,202	0.80		
1,350	Vinci SA	155,060	0.14		-				
	Total France	1,572,028	1.44	INDONESIA					
				247,000	Bank Negara Indonesia				
GERMANY					Persero Tbk PT	154,017	0.14		
1,679	Brenntag SE	126,231	0.12	669,221	Bank Rakyat Indonesia Persero	211 100	0.10		
2,236	Daimler Truck Holding AG	75,576	0.07		Tbk PT	211,102	0.19		
6,530	Deutsche Telekom AG - Reg	158,562	0.14		Total Indonesia	365,119	0.33		
3,779 1,575	E.ON SE	47,215 22,129	0.04						
1,575 902	Evonik Industries AG Mercedes-Benz Group AG - Reg	33,128 69,363	0.03 0.06	IRELAND					
1,450	SAP SE	182,835	0.00	10,032	Bank of Ireland Group plc	101,625	0.09		
1,485	Siemens AG - Reg	240,813	0.17	3,601	CRH plc	181,824	0.16		
.,.00		5,5 . 3	V	5,356	Eaton Corp. plc	917,697	0.83		

### **Portfolio Statement**

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nomina	l Value	Investment	Market Value USD	% of Net Asset Value*
	rities and money market instrume ange listing (continued)	nts admitted				urities and money market instrume nange listing (continued)	nts admitted	I
Equities (continue	ed)			Equities (continued)				
IRELAND (continu	ed)			PHILIPPIN	NES			
1,985	Experian plc	65,286	0.06		74,150	BDO Unibank Inc.	175,263	0.16
4,926	Johnson Controls International plc	296,644	0.27			Total Philippines	175,263	0.16
149	Linde plc	52,961	0.05					
7,743	Medtronic plc	624,241	0.56	REPUBLIC	OF KOP	REA (SOUTH)		
3,031	Trinseo plc	63,196	0.06		3,048	Kia Corp.	189,644	0.18
	Total Ireland	2,303,474	2.08		701	LG Chem Limited	167,194	0.14
					1,634	Samsung Electronics Company Limited	80,329	0.07
ITALY					9,971	Samsung Electronics Company	00,020	0.07
28,347	Enel SpA	173,298	0.16		-,	Limited Pfd	412,827	0.38
14,133	Nexi SpA	114,946	0.10		4,517	SK Telecom Company Limited	167,586	0.15
	Total Italy	288,244	0.26			Total Republic of Korea (South)	1,017,580	0.92
JAPAN				SINGAPO	RE			
400	Rohm Company Limited	32,970	0.03		136,800	CapitaLand Integrated		
100	SMC Corp.	52,468	0.05			Commercial Trust	203,726	0.19
300	Tokyo Electron Limited	36,156	0.03		2,600	Jardine Cycle & Carriage	C1 170	0.00
15,200	Z Holdings Corp.	42,577	0.04		26,800	Limited Keppel Corp. Limited	61,170 113,485	0.06 0.10
	Total Japan	164,171	0.15		8,000	United Overseas Bank Limited	179,068	0.16
JERSEY - CHANN	EL ISLANDS					Total Singapore	557,449	0.51
12,533	WPP plc	148,549	0.14					
	Total Jersey - Channel Islands	148,549	0.14	SPAIN	0.045		115.050	0.11
					9,245 5,765	Iberdrola SA Inditex SA	115,358 193,539	0.11 0.18
MALAYSIA					3,703	-	-	
99,100	CIMB Group Holdings Bhd	119,257	0.11			Total Spain	308,897	0.29
	Total Malaysia	119,257	0.11	SWEDEN				
				OVILDEN	6,226	Sandvik AB	131,970	0.12
NETHERLANDS						Total Sweden	131,970	0.12
533	Akzo Nobel NV	41,682	0.04			-		
366	ASM International NV	147,883	0.14	SWITZER	IAND			
1,754	BE Semiconductor Industries NV	152,641	0.14	OTTTLE	946	Nestle SA - Reg	115,419	0.11
26,723	Royal KPN NV	94,532	0.09		621	Novartis AG - Reg	56,937	0.05
	Total Netherlands	436,738	0.41		92	Partners Group Holding AG - Reg	86,285	0.08
	iotai wetherianus	430,730	0.41		391	Roche Holding AG	111,687	0.10
NODWAY					3,484	TE Connectivity Limited	456,926	0.42
<b>NORWAY</b> 1,368	Equinor ASA	39,016	0.04			Total Switzerland	827,254	0.76
	Total Norway	39,016	0.04	TA D4/47				
	•			TAIWAN	21 050	Chailanna Halding Campani		
					21,850	Chailease Holding Company Limited	160,388	0.15
					23,000	Chroma ATE Inc.	134,082	0.12

### **Portfolio Statement**

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nominal Value	Investment	Market Value USD	% of Net Asset Value*	
	rities and money market instrume ange listing (continued)	ents admitted			rities and money market instrume ange listing (continued)	ents admitted	I	
Equities (continue	d)			Equities (continue	Equities (continued)			
TAIWAN (continue	ed)			UNITED KINGDON	// (continued)			
17,000	Delta Electronics Inc.	168,058	0.15	2,545	Oxford Instruments plc	78,826	0.07	
1,000	MediaTek Inc.	25,847	0.02	8,978	Pearson plc	93,736	0.09	
46,000	Taiwan Semiconductor			1,540	Pennon Group plc	16,642	0.02	
	Manufacturing Company			2,571	Persimmon plc	39,927	0.04	
	Limited	805,245	0.74	11,151	Phoenix Group Holdings plc	75,336	0.07	
22,000	Unimicron Technology Corp.	106,576	0.10	1,886	Reckitt Benckiser Group plc	143,601	0.13	
10,000	Yageo Corp.	173,739	0.16	1,116	RELX plc	36,120	0.03	
	Total Taiwan	1,573,935	1.44	2,534	RELX plc	82,026	0.07	
	•			18,203	Rentokil Initial plc	133,152	0.12	
THAILAND				13,421	RS Group plc	151,673	0.14	
188,400	Thai Beverage pcl	89,272	0.08	3,621	Smith & Nephew plc	50,234	0.05	
59,205	Thai Oil pcl	90,898	0.08	2,942	Smiths Group plc	62,440	0.06	
33,203	•	-		6,407	SSE plc	142,832	0.13	
	Total Thailand	180,170	0.16	9,072	St James's Place plc	135,839	0.12	
				6,080	Tate & Lyle plc	58,983	0.05	
UNITED KINGDOM	1			17,392	Tesco plc	57,137	0.05	
14,466	3i Group plc	301,387	0.27	3,302	Travis Perkins plc	39,048	0.04	
14,805	Allfunds Group plc	97,796	0.09	1,496	Unilever plc	77,504	0.07	
4,090	Anglo American plc	135,428	0.13	70,929	Vodafone Group plc	78,316	0.07	
1,961	Astrazeneca plc	272,340	0.25	967	Whitbread plc	35,714	0.03	
6,162	BAE Systems plc	74,864	0.07	8,742	Wincanton plc	23,348	0.02	
68,768	BT Group plc	123,971	0.11		Total United Kingdom	3,831,967	3.48	
48,102	Centrica plc	63,074	0.06		-			
6,381	Chesnara plc	23,669	0.02	UNITED STATES				
2,681	Compass Group plc	67,392	0.06	418	AbbVie Inc.	66,617	0.06	
791	Diageo plc	35,346	0.03	5,431	Ameren Corp.	469,184	0.43	
20,768	Direct Line Insurance Group			6,313	American Electric Power	403,104	0.40	
	plc	35,308	0.03	0,010	Company Inc.	574,421	0.52	
11,448	DS Smith plc	44,517	0.04	174	American Express Company	28,701	0.03	
10,202	Elementis plc	15,024	0.01	217	Analog Devices Inc.	42,797	0.04	
543	Ferguson plc	71,502	0.06	2,664	Apple Inc.	439,293	0.40	
8,000	GSK plc	141,351	0.13	•	AT&T Inc.	219,643	0.21	
12,382	Haleon plc	49,297	0.05	2,363	Automatic Data Processing Inc.	526,075	0.49	
34,143	Hays plc	47,071	0.04	1,173	Becton Dickinson & Company	290,364	0.27	
1,896	Hikma Pharmaceuticals plc	39,267	0.04	555	BlackRock Inc.	371,362	0.34	
2,348	IMI plc	44,535	0.04	9,015	Bristol-Myers Squibb Company	624,830	0.57	
7,319	Imperial Brands plc	168,684	0.15	1,684	Broadcom Inc.	1,080,353	0.98	
43,840	ITV plc	44,883	0.04	1,319	Caterpillar Inc.	301,840	0.27	
1,659	Johnson Matthey plc	40,687	0.04	12,402	Cisco Systems Inc.	648,315	0.59	
20,784	Legal & General Group plc	61,393	0.06	2,151	CME Group Inc.	411,960	0.37	
826	London Stock Exchange Group	00.050	0.07	789	Coca Cola Company	48,942	0.04	
00.040	plc	80,356	0.07	12,665	Comcast Corp.	480,129	0.43	
28,649	Marks & Spencer Group plc	59,157	0.05	2,933	Conocophillips	290,983	0.27	
14,509	Melrose Industries plc	29,869	0.02	4,423	DuPont de Nemours Inc.	317,439	0.29	
5,644	Morgan Advanced Materials	10 7/10	0.02	8,054	Ebay Inc.	357,356	0.33	
1,513	plc Morgan Sindall plc	19,749 31,616	0.02	4,074	Edison International	287,584	0.26	
1,010	worgan omaan pic	31,010	0.03	124	Elevance Health Inc.	57,016	0.05	

### **Portfolio Statement**

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nom	inal Value	Investment	Market Value USD	% of Net Asset Value*
	rities and money market instrumer ange listing (continued)	nts admitted	l			rities and money market instru ange listing (continued)	ments admitted	
Equities (continue	d)			Equitie	s (continue	ed)		
UNITED STATES (d	continued)			UNITE	D STATES (d	continued)		
•	Eli Lilly & Company	777,502	0.71		-	Warner Bros Discovery Inc.	40,438	0.04
5,077	Equity Lifestyle Properties Inc.	340,819	0.31		6,526	Xcel Energy Inc.	440,113	0.40
8,843	Exxon Mobil Corp.	969,723	0.88		,	Total United States	28,055,054	25.64
20,376	Gen Digital Inc.	349,652	0.32			iotai Oiliteu States	20,000,004	23.04
1,615	General Motors Company	59,238	0.05	Total E	quities		49,250,107	44.97
878	Goldman Sachs Group Inc.	287,203	0.26	Total T	ransferable	securities and money		
2,296	Hess Corp.	303,853	0.28			ts admitted to an official		
703	IntercontinentalExchange Inc.	73,316	0.07		nge listing		100,772,813	91.99
2,421	JPMorgan Chase & Company	315,481	0.29					
2,347	KLA Corp.	936,852	0.85	Transfe	roble seen	rities and money market instru	manta daalt in d	on onother
7,455	Kontoor Brands Inc.	360,748	0.33			and recently issued transferabl		JII allutilei
2,258	Lamb Weston Holding Inc.	236,006	0.22	regula	icu illai ket	and recently issued transferable	e securities	
1,518	Lowe's Companies Inc.	303,554	0.28					
243	Marsh & McLennan Companies			Bonds				
	Inc.	40,472	0.04					
867	Mastercard Inc A	315,076	0.29		D STATES			
163	McDonald's Corp.	45,576	0.04	USD	23,000	Atlantic City Electric 2.30%		
7,458	Merck & Company Inc.	793,456	0.73			15/03/2031	19,442	0.02
8,724	Metlife Inc.	505,469	0.46	USD	67,000	Broadcom Inc. 4.93%		
7,303	Microsoft Corp.	2,105,455	1.92			15/05/2037	61,045	0.06
5,151	Moelis & Company - A	198,004	0.18	USD	119,000	Carrier Global Corp. 2.72%	104.040	0.10
6,619	Morgan Stanley	581,149	0.54	HCD	100.000	15/02/2030	104,343	0.10
3,403	Northern Trust Corp.	299,906	0.27	USD	100,000	GE HealthCare Technologies Inc. 5.86% 15/03/2030	104 742	0.10
2,907	PepsiCo Inc.	529,947	0.49	USD	34,000		104,742 29,992	0.10 0.03
8,160	Philip Morris International Inc.	793,560	0.73	USD	25,000		29,992	0.03
352	PNC Financial Services Group	44 700	0.04	030	23,000	7.88% 15/09/2031	28,068	0.03
0.000	Inc.	44,739	0.04	USD	30,000	Verizon Communications Inc.	20,000	0.00
6,260	Procter & Gamble Company	930,800	0.84	000	00,000	2.36% 15/03/2032	24,661	0.02
5,319	Prologis Inc. QUALCOMM Inc.	663,651	0.61 0.03					
222 318	Quest Diagnostics Inc.	28,323	0.03			Total United States	372,293	0.36
6,485	Raytheon Technologies Corp.	44,991 635,076	0.58	Total B	onds		372,293	0.36
4,711	Republic Services Inc.	637,021	0.58					
5,257	Starbucks Corp.	547,411	0.50	Sunran	ationals G	overnments and Local Public A	uthorities	
825	State Street Corp.	62,444	0.06	•	struments			
1,950	Target Corp.	322,979	0.29					
3,372	Texas Instruments Inc.	627,226	0.57	CHINA				
7,029	TJX Companies Inc.	550,792	0.51	CNY	470,000	China (Govt of) 2.85%		
3,216	Union Pacific Corp.	647,252	0.59	CIVI	770,000	04/06/2027	69,147	0.06
4,129	United Parcel Service Inc.	800,985	0.74	CNY	2,550,000	China (Govt of) 3.02%	00,147	0.00
3,100	Valero Energy Corp.	432,760	0.39	J. • ·	_,000,000	27/05/2031	375,880	0.34
5,009	Verizon Communications Inc.	194,800	0.18					
18,332	Vici Properties Inc.	597,990	0.55			Total China	445,027	0.40
3,000	Virtu Financial Inc.	56,700	0.05					
4,077	Voya Financial Inc.	291,342	0.27					

### **Portfolio Statement**

Nomin	al Value	Investment	Market Value USD	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrumo and recently issued transferable			Other tr	ansferable	e securities and money market in	struments (co	ontinued)
_					Bonds (	continued	)		
-		overnments and Local Public Aut (continued)	horities,		UNUTER	VINCDOR			
		,,			GBP	KINGDON 235,000	<b>n</b> Bellis Acquisition Company plc		
UNITED						·	3.25% 16/02/2026	238,974	0.23
USD	139,000	Federal National Mortgage Association 5.63% 15/07/2037	162,227	0.15	GBP	205,000	Pinewood Finance Company Limited 3.25% 30/09/2025	237,845	0.22
		Total United States	162,227	0.15			Total United Kingdom	476,819	0.45
Total Su	pranation	als, Governments and Local					<b>g</b>		
		s, Debt Instruments	607,254	0.55		STATES			
Bonds -	convertib	les			USD	75,000	Teachers Insurance & Annuity Association of America 4.27% 15/05/2047	63,345	0.06
CANADA							Total United States	63,345	0.06
USD	121,000	Air Canada 4.00% 01/07/2025	143,012	0.13	Total Bo	onds		721,026	0.67
		Total Canada	143,012	0.13	Total Ot	her transfe	erable securities and money		
Total Bo	nds - conv	vertibles	143,012	0.13		instrumen		721,026	0.67
instrume	ents dealt	e securities and money market in on another regulated market ed transferable securities	1,122,559	1.04	Other u	ndertaking	s for collective investments		
Other tra	ınsferable	e securities and money market ins	struments		IINITED	KINGDON	Λ		
Bonds					OHITE	66,280	CT Emerging Market Local Fund***	189,634	0.17
AUSTRA	LIA						Total United Kingdom	189,634	0.17
USD	35,000	APA Infrastructure Limited 4.25% 15/07/2027	33,891	0.03	Total Fu	ınds		189,634	0.17
		Total Australia	33,891	0.03	Total Ot investm		akings for collective	189,634	0.17
BERMUE	٦٨				Total va	lue of inve	estments	102,806,032	93.87
USD	100,000	Bacardi Limited 4.70% 15/05/2028	99,392	0.09		ost: USD 10 erences due to	01,827,337) o rounding.		
		Total Bermuda	99,392	0.09	**Fair valued	•			
					петасей ра	irty Iuna.			
<b>CANADA</b> CAD	<b>5</b> 0,000	Rogers Communications Inc. 3.65% 31/03/2027	35,628	0.03					
		Total Canada	35,628	0.03					
			-						
PORTUG Eur	<b>AL</b> 100,000	Banco Espirito Santo SA 0.00%	11.054	0.04					
		21/01/2099***	11,951	0.01					
		Total Portugal	11,951	0.01					

# Threadneedle (Lux) - Emerging Market ESG Equities

### **Portfolio Statement**

as at March 31, 2023

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nominal Value	Investment	Market Value USD	% of Net Asset Value*
Transferable secu to an official exch	rities and money market instrumer ange listing	nts admitted			rities and money market instrume nange listing (continued)	nts admitted	l
Equities				Equities (continue	ed)		
BRAZIL				GREECE (continue			
22,644	B3 SA Brasil Bolsa Balcao	46,224	0.90	1,314	Jumbo SA	27,838	0.54
16,145	Itau Unibanco Holding SA - ADR	70 626	1 52		Total Greece	64,159	1.25
11,218	Localiza Rent a Car SA	78,626 118,148	1.53 2.30		_		
12,019	Sendas Distribuidora SA	36,838	0.72	HONG KONG			
7,406	Weg SA	59,230	1.15	2,400	AIA Group Limited	25,269	0.49
,	Total Brazil	339,066	6.60	700	Hong Kong Exchanges and		
	TOTAL BIAZII	333,000	0.00		Clearing Limited	31,050	0.60
	_			976	Techtronic Industries Company _	10,550	0.21
CAYMAN ISLAND		E 071	0.12		Total Hong Kong	66,869	1.30
535 2,216	Afya Limited JD.com Inc ADR	5,971 97,260	0.12 1.89		_		
4,286	JD.com Inc.	93,910	1.83	INDIA			
10,088	Kingdee International Software	30,510	1.00	2,063	Apollo Hospitals Enterprise		
. 0,000	Group Company Limited	16,346	0.32		Limited	108,215	2.11
10,110	Meituan	184,814	3.60	2,270	Astral Limited	36,930	0.72
915	PDD Holdings Inc.	69,449	1.35	7,749	AU Small Finance Bank Limited	54,613	1.06
2,400	Shenzhou International Group			7,594	Cholamandalam Investment	70.047	1.07
	Holdings Limited	25,192	0.49	2 627	and Finance Company Limited	70,347	1.37
7,100	Tencent Holdings Limited	348,941	6.80	2,637 7,647	HDFC Bank Limited - ADR ICICI Bank Limited - ADR	175,809 165,022	3.42 3.21
3,000	Wuxi Biologics Cayman Inc.	18,573	0.36	2,813	Infosys Limited - ADR	49,059	0.95
	Total Cayman Islands	860,456	16.76	17,328	Max Healthcare Institute	40,000	0.00
				,020	Limited	93,005	1.81
CHINA				2,697	Reliance Industries Limited	76,498	1.49
1,138	Bafang Electric Suzhou Company Limited	17,546	0.34		Total India	829,498	16.14
34,200	Inner Mongolia Yili Industrial Group Company Limited - A	145,022	2.82	INDONESIA			
11,300	Midea Group Company	1 10,022	2.02	109,700	Bank BTPN Syariah Tbk PT	16,022	0.31
,	Limited - A	88,543	1.72	267,200	Bank Central Asia Tbk PT	155,921	3.04
2,400	Shenzhen Mindray Bio-Medical			649,036	Bank Rakyat Indonesia Persero		
	Electronics Company Limited	108,937	2.12		Tbk PT	204,735	3.99
35,800	Songcheng Performance	04.040	4.05		Total Indonesia	376,678	7.34
20.000	Development Company Limited Zhejiang Sanhua Intelligent	84,818	1.65		_		
20,900	Controls	78,368	1.53	JERSEY - CHANN	EL ISLANDS		
	_				WNS Holdings Limited - ADR	38,572	0.75
	Total China	523,234	10.18		Total Jersey - Channel Islands	38,572	0.75
					_	30,372	0.73
CYPRUS				VAZAVIOTAN			
1,129	Ozon Holdings plc**	0	0.00	KAZAKHSTAN	Kaspi.KZ JSC	47,188	0.02
545	TCS Group Holding plc - Reg** _	0	0.00	625	· -		0.92
	Total Cyprus _	0	0.00		Total Kazakhstan	47,188	0.92
GREECE				LUXEMBOURG			
27,470	Eurobank Ergasias Services			196	Globant SA	32,146	0.63
27,770	and Holdings SA	36,321	0.71		Total Luxembourg	32,146	0.63
		•				J2, 14U	0.03

# Threadneedle (Lux) - Emerging Market ESG Equities

### **Portfolio Statement**

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Nominal Value	Investment	Market Value USD	% of Net Asset Value*	
	rities and money market instrume ange listing (continued)	ents admitted	I		rities and money market instrum nange listing (continued)	ents admitted	I	
Equities (continue	d)			Equities (continue	Equities (continued)			
MEXICO				VIRGIN ISLANDS	•			
10,905	Grupo Financiero Banorte SAB de CV	91.740	1.79	12,165	Fix Price Group Limited**	0	0.00	
21,245	Wal-Mart de Mexico SAB de	,			Total Virgin Islands (British)	0	0.00	
	CV	84,751	1.65	Total Equities		4,832,155	94.08	
	Total Mexico	176,491	3.44	Rights				
REPUBLIC OF KOR	EA (COUTU)			mynts				
742	Hana Financial Group Inc.	23,197	0.45	BRAZIL				
64	Samsung Biologics Company			50	Localiza Rent a Car SA Right	129	0.00	
602	Limited Samsung Electro-Mechanics	38,739	0.75		Total Brazil	129	0.00	
002	Company Limited	70,612	1.37	Total Rights		129	0.00	
5,697	Samsung Electronics Company Limited	280,070	5.45		e securities and money ts admitted to an official			
189	Samsung Sdi Company Limited	106,706	2.08	exchange listing	is admitted to all dilicial	4,832,284	94.08	
979	SK Hynix Inc.	66,628	1.30	Total value of inve	estments	4,832,284	94.08	
	Total Republic of Korea (South)	585,952	11.40	(Total cost: USD 5		1,002,201	000	
				*Minor differences due to				
SOUTH AFRICA 4,303	Absa Group Limited	44,086	0.86	**Fair valued security.	-			
4,303 807	Capitec Bank Holdings Limited	76,763	1.50					
6,081	Shoprite Holdings Limited	76,177	1.48					
	Total South Africa	197,026	3.84					
TAIWAN	A1	70.000	1.54					
6,475 11,000	Advantech Company Limited Delta Electronics Inc.	78,896 108,743	1.54 2.12					
4,094	Taiwan Semiconductor	100,740	2.12					
	Manufacturing Company							
	Limited - ADR	380,824	7.41					
	Total Taiwan	568,463	11.07					
THAILAND								
12,200	Kasikornbank pcl	47,273	0.92					
	Total Thailand	47,273	0.92					
	•							
UNITED STATES	Managada Khara Is	70.004	4					
60	Mercadolibre Inc.	79,084	1.54					
	Total United States	79,084	1.54					

# Threadneedle (Lux) - Global Focus

### **Portfolio Statement**

as at March 31, 2023

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*		
Transferable sec to an official exc	urities and money market instrum hange listing	ents admitted	I	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Equities				Equities (continue	ed)				
<b>CANADA</b> 268,384	Waste Connections Inc.	37,324,163	2.00	JAPAN (continued 213,600	<b>i)</b> Sony Group Corp.	19,235,068	1.03		
	Total Canada	37,324,163	2.00		Total Japan	152,061,151	8.17		
DENMARK				CINCADORE					
118,512	Novo Nordisk AS	18,767,511	1.01	SINGAPORE 682,200	DBS Group Holdings Limited	16,932,492	0.91		
	Total Denmark	18,767,511	1.01		Total Singapore	16,932,492	0.91		
					•				
FRANCE				SWITZERLAND					
306,535	Legrand SA	28,001,579	1.50	127,417	Lonza Group AG - Reg	76,348,395	4.10		
65,362		29,203,909	1.57	302,050	Nestle SA - Reg	36,852,386	1.98		
42,113	LVMH Moet Hennessy Louis Vuitton SE	38,634,398	2.08		Total Switzerland	113,200,781	6.08		
350,276		58,484,055	3.15						
	Total France	154,323,941	8.30	TAIWAN					
HONG KONG		10 1/020/011	<u> </u>	2,432,000	Taiwan Semiconductor Manufacturing Company Limited	42,572,936	2.29		
2,430,800	AIA Group Limited	25,593,166	1.37		Total Taiwan	42,572,936	2.29		
	Total Hong Kong	25,593,166	1.37		Total laiwan	42,072,000			
	J J			UNITED KINGDON	Λ				
INDIA				741,930	Compass Group plc	18,649,916	1.00		
4,490,784	HDFC Bank Limited	87,952,024	4.73	975,319	Diageo plc	43,582,425	2.34		
1,711,474	Kotak Mahindra Bank Limited	36,086,975	1.94		Total United Kingdom	62,232,341	3.34		
	Total India	124.038.999	6.67						
	iotai illula	124,036,999	0.07	UNITED STATES					
INDONESIA				405,255	Alphabet Inc A	42,037,101	2.26		
33,630,700	Bank Central Asia Tbk PT	19,624,775	1.05	233,762 687,569	Amphenol Corp. Coca Cola Company	19,103,031 42,649,905	1.03 2.29		
60,469,600			1.03	37,214	• • •	18,490,520	0.99		
,,	Tbk PT	19,074,754	1.02		Danaher Corp.	34,293,066	1.84		
	Total Indonesia	38,699,529	2.07	80,078	Elevance Health Inc.	36,820,665	1.98		
				81,037	Eli Lilly & Company	27,829,727	1.49		
IRELAND				66,411	Hess Corp.	8,788,832	0.47		
266,775	Linde plc	94,822,506	5.09	169,066 309,475	Hilton Worldwide Holdings Inc. IntercontinentalExchange Inc.	23,816,327 32,275,148	1.28 1.73		
•	Total Ireland	94,822,506	5.09	111,604	Intuit Inc.	49,756,411	2.67		
	rotal ilviuliu	07/02E/000	3.03	93,759	Lam Research Corp.	49,703,521	2.67		
JAPAN				222,910	Marsh & McLennan Companies	;			
215,400	Hoya Corp.	23,564,677	1.27		Inc.	37,125,661	2.00		
115,612	•	55,986,106	3.01	439,719	Marvell Technology Inc.	19,039,833	1.02		
1,160,100	·			274,086 12,708	Mastercard Inc A Mettler-Toledo International	99,605,593	5.36		
	Limited	31,815,791	1.71	12,700	Inc.	19,445,909	1.04		
40,900	SMC Corp.	21,459,509	1.15	539,239	Microsoft Corp.	155,462,603	8.36		

# Threadneedle (Lux) - Global Focus

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Quantity	Investment	USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

#### **Equities (continued)**

UNITED	STATES	(continued)

Total Transferable market instrumen exchange listing	1,820,232,719	97.78	
<b>Total Equities</b>	1,820,232,719	97.78	
	Total United States	939,663,203	50.48
212,107	Zoetis Inc.	35,303,089	1.90
88,015	Union Pacific Corp.	17,713,899	0.95
223,821	T-Mobile USA Inc.	32,418,234	1.74
129,149	Thermo Fisher Scientific Inc.	74,437,609	4.00
144,850	QUALCOMM Inc.	18,479,963	0.99
244,156	ON Semiconductor Corp.	20,098,922	1.08
89,886	NVIDIA Corp.	24,967,634	1.34
CHILL O LY	Jonana a		

### Undertakings for collective investments in transferable securities

#### Funds

IRELAND

33,597,075	BlackRock ICS US Dollar		
	Liquidity Fund	33,597,075	1.80
	Total Ireland	33,597,075	1.80
Total Funds	33,597,075	1.80	
Total Undertaking	s for collective investments in		
transferable secu	33,597,075	1.80	
Total value of inve	1,853,829,794	99.58	

(Total cost: USD 1,698,866,084)
\*Minor differences due to rounding.

# Threadneedle (Lux) - Global Emerging Market Equities

#### **Portfolio Statement**

as at March 31, 2023

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable secu to an official exch	rities and money market instrum ange listing	ents admitted	l		rities and money market instrume ange listing (continued)	ents admitted	I
Equities				Equities (continue	ed)		
BRAZIL				CHINA (continued	1)		
1,562,294	B3 SA Brasil Bolsa Balcao	3,189,142	0.90	490,000	Midea Group Company		
542,341	Banco BTG Pactual SA	2,101,870	0.59		Limited - A	3,839,495	1.09
149,691	Banco do Brasil SA	1,154,660	0.33	113,500	Shenzhen Mindray Bio-Medical		
1,112,908	Itau Unibanco Holding			4.050.000	Electronics Company Limited	5,151,832	1.46
544 504	SA - ADR	5,419,862	1.53	1,853,200	Songcheng Performance	4 200 610	1.24
541,534	Localiza Rent a Car SA Petro Rio SA	5,703,452	1.61	959,400	Development Company Limited Zhejiang Sanhua Intelligent	4,390,610	1.24
747,199 1,122,219	Sendas Distribuidora SA	4,596,449 3,439,532	1.30 0.97	333,400	Controls	3,597,427	1.02
244,783	Weg SA	1,957,685	0.55				
244,700	•				Total China	34,223,042	9.68
	Total Brazil	27,562,652	7.78				
				CYPRUS		_	
CANADA				31,029	Ozon Holdings plc**	0	0.00
177,889	Parex Resources Inc.	3,304,488	0.93	12,232	TCS Group Holding plc - Reg**	0	0.00
	Total Canada	3,304,488	0.93		Total Cyprus	0	0.00
CAVMAN ICI AND	•			GREECE			
CAYMAN ISLAND 19,390	S Afya Limited	216,392	0.06	1,570,968	Eurobank Ergasias Services		
305,030	Full Truck Alliance Company	210,332	0.00	1,010,000	and Holdings SA	2,077,149	0.59
303,030	Limited	2,321,278	0.66	467,973	National Bank of Greece SA	2,272,679	0.64
120,857	JD.com Inc.	2,648,087	0.75	,	Total Crosss		
156,512	JD.com Inc ADR	6,869,312	1.94		Total Greece	4,349,828	1.23
857,000	Kingdee International Software	.,,.					
	Group Company Limited	1,388,673	0.39	HONG KONG			
239,800	Kuaishou Technology	1,846,619	0.52	174,400	AIA Group Limited	1,836,205	0.52
751,000	Li Ning Company Limited	5,921,921	1.67	34,500	Hong Kong Exchanges and Clearing Limited	1 520 211	0.43
539,720	Meituan	9,866,255	2.79	77,500	Techtronic Industries Company	1,530,311 837,694	0.43
445,470	NetEase Inc.	7,831,221	2.21	77,300	·	•	
64,285	PDD Holdings Inc.	4,879,232	1.38		Total Hong Kong	4,204,210	1.19
171,600	Shenzhou International Group	1 001 200	0.51				
100 700	Holdings Limited Tencent Holdings Limited	1,801,260	0.51 6.94	INDIA			
	Wuxi Biologics Cayman Inc.	24,558,593 1,386,808	0.39	96,264			
224,000	,				Limited	5,049,531	1.43
	Total Cayman Islands	71,535,651	20.21	326,704	AU Small Finance Bank Limited	2,302,514	0.65
				492,572	Cholamandalam Investment	4 562 040	1 20
CHINA				02 540	and Finance Company Limited Eicher Motors Limited	4,562,940 3,320,484	1.30 0.94
264,400	Alibaba Group Holding Limited	3,381,638	0.96	92,540 193,900	HDFC Bank Limited - ADR	12,927,312	3.65
51,454	Bafang Electric Suzhou			569,062	ICICI Bank Limited - ADR	12,327,312	3.47
	Company Limited	793,320	0.22	242,183	Larsen & Toubro Limited	6,377,644	1.80
332,200	Beijing Oriental Yuhong			230,626	Mahindra & Mahindra Limited	3,251,610	0.92
	Waterproof Technology	1 610 572	0.46	185,522	Reliance Industries Limited	5,262,186	1.49
188,800	Company Limited - A China Tourism Group Duty Free	1,619,572	0.46	,			
100,000	Corp. Limited	5,037,758	1.42		Total India	55,334,578	15.65
74,700	Eastroc Beverage Group	0,001,100	1.72				
, ,,, 00	Company Limited	2,092,971	0.59	INDONESIA			
1,018,400	Inner Mongolia Yili Industrial			9,280,100	Astra International Tbk PT	3,713,339	1.05
-	Group Company Limited - A	4,318,419	1.22	15,389,200	Bank BTPN Syariah Tbk PT	2,247,610	0.64

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - Global Emerging Market Equities

### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
	rities and money market instrum ange listing (continued)	ents admitted	I		rities and money market instrum ange listing (continued)	ents admitted	I
Equities (continue	d)			Equities (continue	ed)		
INDONESIA (conti	nued)			POLAND			
	Bank Central Asia Tbk PT	9,842,702	2.78	37,219	Dino Polska SA	3,378,878	0.96
32,437,166	Bank Rakyat Indonesia Persero Tbk PT	10,232,100	2.89		Total Poland	3,378,878	0.96
	Total Indonesia	26,035,751	7.36	REPUBLIC OF KOR	RFA (SOUTH)		
				52,283	Hana Financial Group Inc.	1,634,539	0.46
JERSEY - CHANNI				2,938	Samsung Biologics Company		
19,385	WNS Holdings Limited - ADR	1,806,100	0.51	41.004	Limited	1,778,355	0.50
	Total Jersey - Channel Islands	1,806,100	0.51	41,984	Samsung Electro-Mechanics Company Limited	4,924,512	1.39
				414,441	Samsung Electronics Company	1,02 1,012	1.00
KAZAKHSTAN					Limited	20,374,317	5.76
21,388	Kaspi.KZ JSC	1,614,794	0.46	8,394	Samsung Sdi Company Limited	4,739,109	1.34
	Total Kazakhstan	1,614,794	0.46	69,138	SK Hynix Inc.	4,705,339	1.33
					Total Republic of Korea (South)	38,156,171	10.78
LUXEMBOURG	Clabarat CA	2 240 200	0.04				
13,715	Globant SA	2,249,398	0.64	SOUTH AFRICA 303,032	Absa Group Limited	3,104,710	0.88
	Total Luxembourg	2,249,398	0.64	32,605	Capitec Bank Holdings Limited	3,104,710	0.88
				188,911	Shoprite Holdings Limited	2,366,492	0.67
MALAYSIA 1,228,000	Public Bank Bhd	1,113,202	0.31		Total South Africa	8,572,641	2.43
1,220,000							
	Total Malaysia	1,113,202	0.31	TAIWAN			
MEXICO				443,000 287,770	Delta Electronics Inc. Taiwan Semiconductor	4,379,384	1.24
119,381	Grupo Aeroportuario del Pacifico SAB de CV - B	2,318,120	0.66		Manufacturing Company Limited - ADR	26,768,366	7.57
778,964	Grupo Financiero Banorte SAB de CV	6,553,173	1.85		Total Taiwan	31,147,750	8.81
1,093,027	Wal-Mart de Mexico SAB de	0,333,173	1.03				
.,,.	CV	4,360,344	1.23	THAILAND			
	Total Mexico	13,231,637	3.74	845,900	Kasikornbank pcl	3,277,719	0.93
					Total Thailand	3,277,719	0.93
NETHERLANDS							
33,179	Yandex NV - A**	0	0.00	<b>UNITED STATES</b>			
	Total Netherlands	0	0.00	163,012	Coupang Inc.	2,608,192	0.74
				4,259	Mercadolibre Inc.	5,613,618	1.59
PHILIPPINES					Total United States	8,221,810	2.33
2,364,500	Ayala Land Inc.	1,152,554	0.33				
695,860	BDO Unibank Inc.	1,644,755	0.47	VIRGIN ISLANDS		_	0.00
	Total Philippines	2,797,309	0.80	223,974	Fix Price Group Limited**	0	0.00
					Total Virgin Islands (British)	0	0.00
				Total Equities		342,117,609	96.73

# Threadneedle (Lux) - Global Emerging Market Equities

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Quantity	Investment	USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

Rights

BRAZIL

Total Trai market in exchange	strumen	342,123,884	96.73	
Total Rigi	hts	6,275	0.00	
		Total Brazil	6,275	0.00
J.,, 12.12	2,423	Localiza Rent a Car SA Right	6,275	0.00

Other transferable securities and money market instruments

**Equities** 

**RUSSIAN FEDERATION** 

Total value of inve	342,123,884	96.73	
Total Other transfo market instrumen	0	0.00	
Total Equities	0	0.00	
	<b>Total Russian Federation</b>	0	0.00
597,602	Detsky Mir PJSC**	0	0.00

(Total cost: USD 349,263,838)
\*Minor differences due to rounding.

<sup>\*\*</sup>Fair valued security.

# Threadneedle (Lux) - Global Equity Income

### **Portfolio Statement**

as at March 31, 2023

Qı	uantity	Investment	Market Value USD	% of Net Asset Value*	(	Quantity	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrum ange listing	nents admitted				urities and money market instrum nange listing (continued)	ents admitted	I
Equities					Equities	(continue	ed)		
AUSTRALI	Α				HONG K	ONG (con	tinued)		
5	597,016	Telstra Corp. Limited	1,687,373	1.00		39,900	Hong Kong Exchanges and		
		Total Australia	1,687,373	1.00			Clearing Limited	1,769,838	1.05
							Total Hong Kong	4,374,638	2.59
CANADA					IDEL AND				
	19,709	Canadian National Railway Company	2,322,380	1.38	IRELAND	29,585	CRH plc	1,493,828	0.89
	87,953	Suncor Energy Inc.	2,726,942	1.62		100,895	Experian plc	3,318,393	1.97
	,	Total Canada	5,049,322	3.00		7,593	Linde plc	2,698,856	1.60
		Total Gallada	3,043,322	3.00		30,886	Medtronic plc	2,490,029	1.48
CAYMAN I	ISLAND	S					Total Ireland	10,001,106	5.94
	20,487	NetEase Inc ADR	1,811,870	1.08					
		Total Cayman Islands	1,811,870	1.08	JAPAN				
		•	(10)			20,200	Rohm Company Limited	1,664,993	0.99
CHINA						4,400 8,100	SMC Corp. Tokyo Electron Limited	2,308,602 976,211	1.37 0.58
2	278,292	Ping An Insurance Group				755,600	Z Holdings Corp.	2,116,520	1.26
		Company of China Limited	1,811,563	1.08		·	Total Japan	7,066,326	4.20
		Total China	1,811,563	1.08			Total oupun	7,000,020	
					JERSEY -	- CHANN	EL ISLANDS		
DENMARK		T 40				86,397		1,024,030	0.61
	54,473	Tryg A/S	1,190,906	0.71			Total Jersey - Channel Islands	1,024,030	0.61
		Total Denmark	1,190,906	0.71			•		
					NETHER	LANDS			
FRANCE	<b>41 602</b>	AXA SA	1,275,770	0.76		26,662	Akzo Nobel NV	2,085,040	1.24
	47,507	BNP Paribas SA	2,849,608	1.69			Total Netherlands	2,085,040	1.24
	2,469	LVMH Moet Hennessy Louis	2,0 .0,000						
		Vuitton SE	2,265,057	1.35	NORWAY	1			
	13,968 65.533	Schneider Electric SE	2,332,176	1.38		56,796	Equinor ASA	1,619,866	0.96
	00,033	TotalEnergies SE	3,870,341	2.30			Total Norway	1,619,866	0.96
		Total France	12,592,952	7.48					
OFDRANN	,				REPUBLI		REA (SOUTH)		
GERMANY 1	r 157,154	Deutsche Telekom AG - Reg	3,816,039	2.27		86,399	Samsung Electronics Company Limited	/ 2/7 /EO	2 51
	197,536	E.ON SE	2,468,049	1.47				4,247,458	2.51
	80,910	Evonik Industries AG	1,701,834	1.01			Total Republic of Korea (South)	4,247,458	2.51
	25,452	SAP SE	3,209,329	1.91	004111				
	25,715	Siemens AG - Reg	4,170,035	2.48	SPAIN	62,297	Inditex SA	2,091,392	1.24
		Total Germany	15,365,286	9.14		02,237			
							Total Spain	2,091,392	1.24
HONG KON		A1A O 11 12 1	0.004.000		SWEDEN	1			
2	247,400	AIA Group Limited	2,604,800	1.54	SAAEDĘI	77,692	Sandvik AB	1,646,809	0.98
						,002	Total Sweden	1,646,809	0.98
							iolai Syvedeli	1,040,003	U.36

# Threadneedle (Lux) - Global Equity Income

### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable securities and money market instruments admitted to an official exchange listing (continued)			I		rities and money market instru ange listing (continued)	nents admitted	I
Equities (continue	d)			Equities (continue	d)		
<b>SWITZERLAND</b> 31,223 9,144	Novartis AG - Reg TE Connectivity Limited Total Switzerland	2,862,721 1,199,236 <b>4,061,957</b>	1.70 0.71 <b>2.41</b>	UNITED STATES (c 42,171 9,772 9,532 42,343	State Street Corp.	3,191,923 1,618,536 1,849,113 2,855,612	1.89 0.96 1.10 1.69
				42,343	Total United States	64,436,308	38.27
<b>TAIWAN</b> 62,000	MediaTek Inc.	1,602,541	0.95	Total Equities	Total Omiou Otatoo	165,565,286	98.32
215,000	Taiwan Semiconductor Manufacturing Company Limited Total Taiwan	3,763,644 <b>5,366,185</b>	2.23 3.18	Total Transferable	securities and money ts admitted to an official	165,565,286	98.32
UNITED KINGDON	•			Undertakings for o	collective investments in transf	erable securiti	es
111,793 92,606 1,624,999 38,991 111,543	3i Group plc Anglo American plc BT Group plc Diageo plc GSK plc	2,329,116 3,066,382 2,929,457 1,742,325 1,970,839	1.38 1.82 1.74 1.03 1.17	Funds IRELAND 2,037,234	BlackRock ICS US Dollar Liquidity Fund	2,037,234	1.21
227,550 43,415	Haleon plc Reckitt Benckiser Group plc	905,961 3,305,644	0.54 1.96		Total Ireland	2,037,234	1.21
55,157	RELX plc	1,785,175	1.06	Total Funds	iotai iiotaila		1.21
	Total United Kingdom	18,034,899	10.70		- f II - 4i i 4 i	2,037,234	1.21
				transferable secu	s for collective investments in rities	2,037,234	1.21
UNITED STATES	A L L V - L -	2.210.000	1.07	Total value of inve	estments	167,602,520	99.53
20,813 29,481	AbbVie Inc. American Electric Power Company Inc.	3,316,968 2,682,476	1.97 1.59	(Total cost: USD 1!	•		
8,416 11,064 49,338 39,764 57,093 6,301 7,942 81,635 35,525 12,434 8,326 29,709 13,481 15,581 23,003 11,294 16,574	American Express Company Analog Devices Inc. Bristol-Myers Squibb Company Coca Cola Company Ebay Inc. Elevance Health Inc. Eli Lilly & Company General Motors Company IntercontinentalExchange Inc. Marsh & McLennan Companies Inc. McDonald's Corp. Microsoft Corp. PepsiCo Inc. PNC Financial Services Group Inc. Procter & Gamble Company QUALCOMM Inc. Quest Diagnostics Inc.	1,388,219 2,182,042 3,419,616 2,466,561 2,533,216 2,897,262 2,727,442 2,994,372 3,704,903 2,070,883 2,328,033 8,565,105 2,457,586 1,980,345 3,420,316 1,440,889 2,344,890	0.82 1.30 2.03 1.47 1.50 1.72 1.62 1.78 2.21 1.23 1.39 5.08 1.46				

# Threadneedle (Lux) - Global Select

### **Portfolio Statement**

as at March 31, 2023

	Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*	
	Transferable securities and money market instruments admitted to an official exchange listing					Transferable securities and money market instruments admitted to an official exchange listing (continued)			
Equitie	s				Equities (continue	ed)			
AUSTR	ALIA				IRELAND (continu	ed)			
	27,541	CSL Limited	5,317,862	0.93	27,388	Linde plc	9,734,791	1.70	
		Total Australia	5,317,862	0.93		Total Ireland	14,663,440	2.56	
CANAD	)A				JAPAN				
	64,965	Nutrien Limited	4,791,189	0.84	16,900	Keyence Corp.	8,183,971	1.43	
		Total Canada	4,791,189	0.84	122,400	Recruit Holdings Company			
			10.10		63,900	Limited Sony Group Corp.	3,356,825 5,754,311	0.59	
DENMA	ARK				03,900			1.00	
	43,410	Novo Nordisk AS	6,874,390	1.20		Total Japan	17,295,107	3.02	
	77,273	Orsted A/S	6,574,893	1.15					
		Total Denmark	13,449,283	2.35	NETHERLANDS	A1	4 00 4 00 5	0.75	
					54,912 37,663	Akzo Nobel NV Koninklijke DSM NV	4,294,265 4,447,892	0.75 0.78	
FRANC	E				37,003	•			
	192,403	AXA SA	5,887,506	1.03		Total Netherlands	8,742,157	1.53	
	32,403	EssilorLuxottica SA	5,843,904	1.02					
	17,196	L'Oreal SA	7,683,217	1.34	NORWAY	Fi ACA	C 01E C07	1 10	
	6,914	LVMH Moet Hennessy Louis Vuitton SE	6,342,893	1.11	238,971	Equinor ASA	6,815,637	1.19	
	50,484	Schneider Electric SE	8,429,093	1.47		Total Norway	6,815,637	1.19	
	290,809	TotalEnergies SE	17,175,012	2.99					
		Total France	51,361,625	8.96	REPUBLIC OF KOR				
					12,736	, ,	7,190,528	1.26	
GERM/	ANY					Total Republic of Korea (South)	7,190,528	1.26	
	24,025	Adidas AG	4,248,877	0.74					
		Total Germany	4,248,877	0.74	SINGAPORE	BB00			
		<b>,</b>	-,- 10,011		328,900	DBS Group Holdings Limited	8,163,437	1.43	
HONG	KONG					Total Singapore	8,163,437	1.43	
	760,600	AIA Group Limited	8,008,130	1.40					
		Total Hong Kong	8,008,130	1.40	SWITZERLAND				
		rotal frong itong	- 0,000,100		9,648	Lonza Group AG - Reg	5,781,091	1.01	
INDIA					89,945	Nestle SA - Reg	10,973,971	1.92	
IIIDIA	599,482	HDFC Bank Limited	11,740,857	2.05		Total Switzerland	16,755,062	2.93	
	226,120	Kotak Mahindra Bank Limited	4,767,812	0.83					
		Total India	16,508,669	2.88	TAIWAN	T: 0 : 1 :			
					770,000	Taiwan Semiconductor Manufacturing Company			
INDON	ESIA					Limited	13,479,095	2.35	
	27,351,774	Bank Rakyat Indonesia Persero				Total Taiwan	13,479,095	2.35	
		Tbk PT	8,627,945	1.51			10, 110,000	2.03	
		Total Indonesia	8,627,945	1.51	UNITED KINGDON	Λ			
					139,798	Anglo American plc	4,629,010	0.81	
IRELAN	ID				159,926	Diageo plc	7,146,342	1.25	
	97,611	CRH plc	4,928,649	0.86	278,081	Shell plc	7,937,391	1.39	

The accompanying notes form an integral part of these financial statements.

### Threadneedle (Lux) - Global Select

61,934 Walt Disney Company

**Total Transferable securities and money** market instruments admitted to an official

**Total Equities** 

exchange listing

**Total United States** 

Portfolio Stat (continued)	ement						
Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
	urities and money market instrum	ents admitted	i	Undertakings for o	collective investments in transf	erable securit	ies
to an official exc	hange listing (continued)						
				Funds			
Equities (continu	ea)						
				IRELAND			
UNITED KINGDO		0 700 505	0.00	14,622,250	BlackRock ICS US Dollar	44.000.050	0.55
168,684	SSE plc	3,760,505	0.66		Liquidity Fund	14,622,250	2.55
	Total United Kingdom	23,473,248	4.11		Total Ireland	14,622,250	2.55
				Total Funds		14,622,250	2.55
<b>UNITED STATES</b>				T ( 111 1 ( 1)			
53,562	Abbott Laboratories	5,423,688	0.95	lotal Undertaking transferable secu	s for collective investments in	14.622.250	2 55
19,908	Adobe Inc.	7,671,946	1.34	transieranie secu	nues	14,022,230	2.55
57,522	Advanced Micro Devices Inc.	5,637,731	0.98	Total value of inve	estments	581,342,531	101.50
233,759	Alphabet Inc A	24,247,821	4.23	(Total cost: USD 5	33.797.154)		
202,645	Amazon.com Inc.	20,931,201	3.65	*Minor differences due to			
24,815	Autodesk Inc.	5,165,490	0.90	willor dillerences due to	Trounding.		
17,172		6,411,338	1.12				
30,150	•	4,138,389	0.72				
12,933	• •	5,339,777	0.93				
59,380		9,829,171	1.71				
67,079		8,079,666	1.41				
15,907		7,314,198	1.28				
33,490		11,501,136	2.01				
7,924	•	5,713,521	1.00				
56,676	•	5,910,740	1.03				
28,507		12,709,276	2.22				
95,399		12,431,443	2.16				
17,180	•	9,107,462	1.59				
51,335		18,655,652	3.26				
5,404 102,048		7,122,796 6,157,576	1.24 1.08				
113.826		32,816,035	5.72				
96,013	· · · · · · · · · · · · · · · · · · ·	7,400,683	1.29				
29,806		8,279,213	1.45				
•	ON Semiconductor Corp.	5,971,164	1.04				
56,991		4,327,897	0.76				
53,940		9,833,262	1.71				
75,828	•	9,674,135	1.69				
21,792		6,220,962	1.09				
15,950		9,193,101	1.61				
115,502		16,729,310	2.92				
111,687	Trimble Inc.	5,854,633	1.02				
246,713	Uber Technologies Inc.	7,820,802	1.37				
39,781		8,006,324	1.40				
01.004	W-4 D:	C 201 4F1	1.00				

1.08 58.96

98.95

98.95

6,201,451

337,828,990

566,720,281

566,720,281

# Threadneedle (Lux) - Global Smaller Companies

### **Portfolio Statement**

as at March 31, 2023

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable secu to an official exch	rities and money market instrum ange listing	ents admitted	I		urities and money market instrum nange listing (continued)	nents admitted	I
Equities				Equities (continu	ed)		
BELGIUM				JAPAN (continue	d)		
173,340	Azelis Group NV	4,049,222	0.24	332,500	Mani Inc.	4,152,925	0.25
1,562	Lotus Bakeries NV	10,074,900	0.60	750,440	Shoei Company Limited	14,396,838	0.85
	Total Belgium	14,124,122	0.84	1,177,000	• •	26,007,105	1.54
				446,710	Square Enix Holdings Company Limited	19,648,413	1.16
CANADA					Total Japan		7.60
262,597	Cargojet Inc.	19,661,546	1.17		iotai Japan	128,087,411	7.00
	Total Canada	19,661,546	1.17	NETUEDI ANDO			
				NETHERLANDS 339,511	BE Semiconductor Industries		
DENMARK				333,311	NV	27,194,831	1.61
1,530,665	ALK-Abello AS	21,801,196	1.29	173,267	IMCD NV	26,059,357	1.55
	Total Denmark	21,801,196	1.29	·	Total Netherlands	53,254,188	3.16
					Total Notificitatias	30,234,100	0.10
FINLAND				SPAIN			
283,948	Revenio Group Oyj	10,971,751	0.65	847,223	Fluidra SA	13.716.540	0.81
	Total Finland	10,971,751	0.65	· · · /===	Total Spain	13,716,540	0.81
	Total I illiana	10,071,701	0.00		iotai Spaili	13,710,340	0.01
FRANCE				SWEDEN			
325,266	Lectra	11,823,419	0.70	2,892,838	Fortnox AB	18,210,517	1.08
169,043	Remy Cointreau SA	28,399,224	1.68	576,923	Hemnet Group AB	8,941,112	0.53
	Total France	40,222,643	2.38	367,751	MIPS AB	17,091,609	1.01
	iotai i i ance	40,222,043	2.30	771,711	Nordnet AB publ	11,696,202	0.69
GERMANY				722,214	Thule Group AB	16,327,673	0.97
499,674	CTS Eventim AG & Company				Total Sweden	72,267,113	4.28
400,074	KGaA	28,706,271	1.71				
521,346	Nemetschek SE	32,990,775	1.96	SWITZERLAND			
26,022	Rational AG	16,055,574	0.95	44,702	Belimo Holding AG	19,862,026	1.18
76,043	STRATEC SE	4,760,292	0.28	22,462	Inficon Holding AG	22,336,935	1.32
	Total Germany	82,512,912	4.90	4,362	LEM Holding SA	8,640,267	0.51
	-			1,141,414	SIG Group AG	27,048,209	1.60
ITALY				159,849	SKAN Group AG	13,480,108	0.80
199,463	Diasorin SpA	19,359,879	1.15	59,108	Tecan Group AG - Reg	23,773,592	1.41
753,168	Stevanato Group SpA	17,954,854	1.06	80,485	VAT Group AG	26,614,084	1.58
1,941,852	Technoprobe SpA	12,948,269	0.77		Total Switzerland	141,755,221	8.40
	Total Italy	50,263,002	2.98				
	•			UNITED KINGDO			
JAPAN				1,604,445	•	19,877,426	1.17
459,200	Asahi Intecc Company Limited	7,380,447	0.44	1,414,269	Auction Technology Group plc	9,882,509	0.59
531,900	Capcom Company Limited	17,417,855	1.03	689,486	Future plc Games Workshop Group plc	9,094,435	0.54
514,600	Daiseki Company Limited	14,929,541	0.89	272,823 509,334		29,931,248 16,659,281	1.77 0.99
90,585	Disco Corp.	9,585,006	0.57	485,619	Keywords Studios plc	15,242,519	0.99
498,200	Japan Elevator Service			250,520	Renishaw plc	11,672,317	0.69
044 505	Holdings Company Limited	7,400,868	0.44	200,020	F	,	0.00
211,535	Jtower Inc.	7,168,413	0.43				

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - Global Smaller Companies

### **Portfolio Statement**

(continued)

0	Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum ange listing (continued)	ents admitted			rities and money market instrun ange listing (continued)	nents admitted	I
Equities (	(continue	d)			Equities (continue	ed)		
UNITED K	KINGDON	l (continued)			UNITED STATES (	continued)		
2,	,139,607	Watches of Switzerland Group	10.057.500	1.10		Visteon Corp.	12,113,059	0.72
		plc	19,857,509	1.18	96,723	WD-40 Company	15,851,194	0.94
		Total United Kingdom	132,217,244	7.83	496,455	WillScot Mobile Mini Holdings Corp.	21,421,888	1.27
					364,434	•	34,351,959	2.04
UNITED S	STATES				119,969	XPEL Inc.	7,503,239	0.44
	330,513	AAON Inc.	29,414,424	1.74	224,776		8,275,613	0.49
	438,499	Acushnet Holdings Corp.	20,559,749	1.22	,	ū		
	352,395	Advanced Drainage Systems				Total United States	879,730,318	52.17
		Inc.	27,313,896	1.62	<b>Total Equities</b>		1,660,585,207	98.46
	548,238	Altair Engineering Inc.	36,387,722	2.16	Total Transferable	securities and money		
	407,417	Armstrong World Industries				ts admitted to an official		
		Inc.	26,714,885	1.58	exchange listing	to dumition to an omoral	1,660,585,207	98.46
	641,689	Avient Corp.	24,310,294	1.44	<b>. .</b>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	470,874	Blackline Inc.	29,103,216	1.73				
	264,881	Bruker Corp.	19,221,518	1.14	Undertakings for (	collective investments in transfe	erabie securiti	es
	756,733	Certara Inc.	16,793,072	1.00				
	308,066	Conmed Corp.	29,449,799	1.74	Funds			
	322,355	Doximity Inc.	9,607,304	0.57				
	778,176	Flywire Corp.	21,029,267	1.25	IRELAND			
	257,656	Forward Air Corp.	25,555,719	1.52	26,602,496	BlackRock ICS US Dollar		
	324,650	Freshpet Inc.	19,778,714	1.17		Liquidity Fund	24,485,707	1.45
	242,317	Hamilton Lane Inc.	16,500,171	0.98		Total Ireland	24,485,707	1.45
	,090,963	Hillman Solutions Corp.	8,454,976	0.50		Total Hotalia		
	459,247	Intapp Inc.	18,954,057	1.12	Total Funds		24,485,707	1.45
	155,882	Kadant Inc.	29,918,095	1.78 0.83	Total Undertaking	s for collective investments in		
	159,023	Lattice Semiconductor Corp.	13,978,275	0.83	transferable secu	rities	24,485,707	1.45
	,655,922 ,415,172	Leslie's Inc. Levi Strauss & Company	16,780,985 23,745,764	1.41	Total value of inve	etmente	1,685,070,914	99.91
1,	89,661	Lincoln Electric Holdings Inc.	13,955,245	0.83	iotai value di ilive	saments	1,003,070,314	33.31
	602,797	Live Oak Bancshares Inc.	13,521,251	0.80	(Total cost: EUR 1,	703,395,198)		
	172,838	MSA Safety Inc.	21,237,860	1.26	*Minor differences due to	o rounding.		
	,253,399	Neogen Corp.	21,365,870	1.27				
1,	95,506	Novanta Inc.	13,985,043	0.83				
	238,662	Power Integrations Inc.	18,592,988	1.10				
	282,431	Ryman Hospitality Properties	10,552,550	1.10				
	202,101	Inc.	23,326,001	1.38				
	263,300	Shift4 Payments Inc.	18,370,049	1.09				
	234,044	Simpson Manufacturing	.,,.					
	,-	Company Inc.	23,618,744	1.40				
	150,533	SiteOne Landscape Supply Inc.	18,964,013	1.12				
	210,186	SiTime Corp.	27,515,997	1.63				
	134,326	Sps Commerce Inc.	18,829,997	1.12				
	327,025	SPX Technologies Inc.	21,244,811	1.26				
	226,279	TechTarget Inc.	7,522,847	0.45				
	58,639	TopBuild Corp.	11,233,947	0.67				
	289,022	Triumph Financial Inc	15,445,365	0.92				
1,	,792,221	Verra Mobility Corp.	27,911,436	1.65				

### Threadneedle (Lux) - American

### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable secu to an official excl	rrities and money market instrum nange listing	ents admitted	I		rities and money market instru ange listing (continued)	ments admitted	I
Equities				Equities (continue	ed)		
CAYMAN ISLAND	s			UNITED STATES (	continued)		
252,441	Globalfoundries Inc.	18,221,191	1.72	225,942		28,825,681	2.72
	Total Cayman Islands	18,221,191	1.72	83,473	Republic Services Inc.	11,287,219	1.07
CURACA0				15,291	S&P Global Inc.	5,271,878	0.50
154,738	Schlumberger Limited	7,597,636	0.72	98,400	Salesforce Inc.	19,658,352	1.86
	Total Curacao	7,597,636	0.72	65,688 167,556	Sherwin-Williams Company Stanley Black & Decker Inc.	14,764,692 13,501,662	1.40 1.28
		1,001,000		442,203	State Street Corp.	33,470,345	3.17
SWITZERLAND				299,508	Take-Two Interactive Software		3.17
236,623	TE Connectivity Limited	31,033,106	2.93		Inc.	35,731,304	3.38
200,020	•			77,779	Teradyne Inc.	8,362,020	0.79
	Total Switzerland	31,033,106	2.93	71,503	TransUnion	4,443,196	0.42
				177,902	Trimble Inc.	9,325,623	0.88
UNITED STATES				538,410	Uber Technologies Inc.	17,067,597	1.61
161,246	Advanced Micro Devices Inc.	15,803,720	1.49	46,243	Union Pacific Corp.	9,306,866	0.88
721,542	AES Corp.	17,374,731	1.64	95,802		18,584,630	1.76
145,921	Alphabet Inc A	15,136,385	1.43	63,571	Vertex Pharmaceuticals Inc.	20,029,314	1.89
315,537	Amazon.com Inc.	32,591,817	3.08	398,029	Virtu Financial Inc.	7,522,748	0.71
94,949	BioMarin Pharmaceuticals Inc.	9,232,841	0.87	441,703	Voya Financial Inc.	31,564,096	2.98 0.54
338,334 36,356	Bristol-Myers Squibb Company Broadcom Inc.	23,449,929 23,323,829	2.21 2.20	57,050 403,055	Walt Disney Company WillScot Mobile Mini Holdings	5,712,417	0.34
113,542	Catalent Inc.	7,460,845	2.20 0.71	403,033	Corp.	18,895,218	1.79
16,834	Cigna Group	4,301,592	0.41	39,971	Zebra Technologies Corp.	12,710,778	1.20
31,184	Cintas Corp.	14,428,214	1.36	55,511			
409,101	Coca Cola Company	25,376,535	2.40		Total United States	954,610,311	90.23
97,189	Crowdstrike Holdings Inc A	13,340,162	1.26	Total Equities		1,011,462,244	95.60
232,751	Darling International Inc.	13,592,658	1.28	Total Transferable	e securities and money		
94,134	Doximity Inc.	3,048,059	0.29		ts admitted to an official		
151,739	Electronic Arts Inc.	18,276,963	1.73	exchange listing		1,011,462,244	95.60
56,166	Eli Lilly & Company	19,288,528	1.82				
479,771	Endeavor Group Holdings Inc.	11,480,920	1.09	Undertakings for	collective investments in transf	erable securiti	es
77,476	Exact Sciences Corp.	5,253,648	0.50	· ·			
86,157	FMC Corp.	10,522,354	0.99	Funds			
78,255	Goldman Sachs Group Inc. Hess Corp.	9,778,953 10,356,267	0.92 0.98				
294,316	Hilton Worldwide Holdings Inc.	41,460,295	3.92	IRELAND			
127,259	Howmet Aerospace Inc.	5,391,964	0.51	43,005,955	BlackRock ICS US Dollar		
126,464	IntercontinentalExchange Inc.	13,188,931	1.25	.5,555,555	Liquidity Fund	43,005,955	4.06
113,014	Intuitive Surgical Inc.	28,871,687	2.73		Total Ireland	43,005,955	4.06
239,150	Kellogg Company	16,013,484	1.52		iotai ii cialia		
47,303	Lam Research Corp.	25,076,267	2.37	Total Funds		43,005,955	4.06
100,697	Lamb Weston Holding Inc.	10,524,850	0.99	Total Undertaking	s for collective investments in		
440,188	Marvell Technology Inc.	19,060,141	1.80	transferable secu	rities	43,005,955	4.06
178,794	Microchip Technology Inc.	14,979,361	1.42	Total value of inve	estments	1,054,468,199	99.66
152,548	Microsoft Corp.	43,979,588	4.15			,,	
291,561	Northern Trust Corp.	25,695,271	2.43	(Total cost: USD 1	•		
1,851,825 167,608	NOV Inc. Procter & Gamble Company	34,277,281 24,921,634	3.24 2.36	*Minor differences due to	o rounding.		
174,040	• • •	21,714,971	2.36				

### Threadneedle (Lux) - American Select

#### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable secu to an official exch	rities and money market instrume ange listing	ents admitted	l		rities and money market instrun ange listing (continued)	nents admitted	l
Equities				Equities (continue	d)		
CANADA				UNITED STATES (d	•		
42,257	Ritchie Bros Auctioneers Inc.	2,378,647	0.71	285,521	Uber Technologies Inc.	9,051,016	2.69
	Total Canada	2,378,647	0.71	31,353 60,171	United Parcel Service Inc. Vertex Pharmaceuticals Inc.	6,082,168 18,958,076	1.81 5.63
				18,381	Walt Disney Company	1,840,490	0.55
CAYMAN ISLAND	S			131,178	WillScot Mobile Mini Holdings	1,040,400	0.00
85,942	Globalfoundries Inc.	6,203,294	1.84	,	Corp.	6,149,625	1.83
	Total Cayman Islands	6,203,294	1.84	11,807	Zebra Technologies Corp.	3,754,626	1.11
CURACA0	-				Total United States	319,657,085	94.92
50,229	Schlumberger Limited	2,466,244	0.73	Total Equities		330,705,270	98.20
	Total Curacao	2,466,244	0.73	•	securities and money		
					ts admitted to an official		
UNITED STATES				exchange listing		330,705,270	98.20
89,835	Advanced Micro Devices Inc.	8,804,728	2.61	Total value of inve	estments	330,705,270	98.20
248,820	AES Corp.	5,991,586	1.78			000/100/270	
48,079	Alphabet Inc A	4,987,235	1.48	(Total cost: USD 32			
96,755	Amazon.com Inc.	9,993,824	2.97	*Minor differences due to	rounding.		
38,337 48,581	BioMarin Pharmaceuticals Inc. Catalent Inc.	3,727,890 3,192,258	1.11 0.95				
240,608	Coca Cola Company	14,924,914	4.43				
50,222	Crowdstrike Holdings Inc A	6,893,472	2.05				
65,917	Darling International Inc.	3,849,553	1.14				
77,493	Electronic Arts Inc.	9,334,032	2.77				
67,013	Exact Sciences Corp.	4,544,152	1.35				
9,612	Goldman Sachs Group Inc.	3,144,181	0.93				
24,957	Hess Corp.	3,302,809	0.98				
120,283	Hilton Worldwide Holdings Inc.	16,944,266	5.03				
54,662	Intuitive Surgical Inc.	13,964,501	4.15				
86,967	Kellogg Company	5,823,310	1.73				
187,062	Kontoor Brands Inc.	9,051,930	2.69				
35,994	Lam Research Corp.	19,081,138	5.67				
35,603 79,890	Lamb Weston Holding Inc. Marvell Technology Inc.	3,721,226 3,459,237	1.11 1.03				
54,315	Microsoft Corp.	15,659,014	4.64				
158,721	Northern Trust Corp.	13,988,082	4.15				
757,479	NOV Inc.	14,020,936	4.17				
75,167	Procter & Gamble Company	11,176,581	3.32				
56,120	Prologis Inc.	7,002,092	2.08				
110,141	QUALCOMM Inc.	14,051,789	4.17				
4,910	S&P Global Inc.	1,692,821	0.50				
99,067	Schnitzer Steel Industries Inc.	3,080,984	0.91				
21,150	Sherwin-Williams Company	4,753,886	1.41				
53,769	Stanley Black & Decker Inc.	4,332,706	1.29				
240,020	State Street Corp.	18,167,114	5.39				
35,226	Teradyne Inc.	3,787,147	1.12				
61,790 67,380	TransUnion Trimble Inc.	3,839,630	1.14				
07,380	minule inc.	3,532,060	1.05				

# Threadneedle (Lux) - American Smaller Companies

#### **Portfolio Statement**

as at March 31, 2023

	Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
		rities and money market instrume ange listing	ents admitted	I		rities and money market instrume ange listing (continued)	ents admitted	İ
•	tionals, G truments	overnments and Local Public Aut	horities,		Equities (continue	d)		
					UNITED STATES (	continued)		
UNITED					123,267	Darling International Inc.	7,198,793	1.56
USD	561,486	Liveperson Inc. 0.00%	2,476,153	0.54	260,018	Domo Inc.	3,689,655	0.80
		Total United States	2,476,153	0.54	121,873	Doximity Inc.	3,946,248	0.86
Total Su	nranation	als, Governments and Local			881,667	Empire State Realty Trust Inc A	5,722,019	1.24
		, Debt Instruments	2,476,153	0.54	171,498	Endeavor Group Holdings Inc.	4,103,947	0.89
		-	1-1		106,551	Envestnet Inc.	6,251,347	1.36
Equities					53,063	FTI Consulting Inc.	10,471,983	2.27
Equitios					23,068	Herc Holdings Inc.	2,627,445	0.57
BERMU	١٨				16,891	Heska Corp.	1,648,899	0.36
DENIVIOL	190,063	Axalta Coating System Limited	5,757,008	1.25	316,281	Hostess Brands Inc.	7,869,071	1.71
	215,703	Essent Group Limited	8,638,905	1.87	92,730	Houlihan Lokey Inc.	8,112,948	1.76
	210,700	-			68,553	ICF International Inc.	7,520,264	1.63
		Total Bermuda	14,395,913	3.12	94,894	Insmed Inc.	1,617,943	0.35
					51,652	Installed Building Products Inc.	5,889,878	1.28
CANADA					266,734	Kontoor Brands Inc.	12,907,259	2.80
	137,054	Gildan Activewear Inc.	4,548,822	0.99	311,085	Latham Group Inc.	889,703	0.19
	120,986	Ritchie Bros Auctioneers Inc.	6,810,302	1.48	150,594	Livent Corp.	3,270,902	0.71
		Total Canada	11,359,124	2.47	148,034 279,790	Lyft Inc A Matthews International Corp A	1,372,275 10,089,227	0.30 2.19
		-			18,337	Medpace Holdings Inc.	3,448,273	0.75
JERSEY	- CHANNI	EL ISLANDS			332,029	Moelis & Company - A	12,763,195	2.77
02021	267,959	Clarivate plc	2,516,135	0.55	24,715	Morningstar Inc.	5,017,886	1.09
	,	·			225,710	nCino Inc.	5,593,094	1.21
		Total Jersey - Channel Islands	2,516,135	0.55	1,623,257	Newpark Resources	6,249,539	1.36
					129,249	NLight Inc.	1,315,755	0.29
NETHER					611,427	NOV Inc.	11,317,515	2.44
	185,669	Core Laboratories NV	4,094,001	0.89	246,571	Nutanix Inc A	6,408,381	1.38
		Total Netherlands	4,094,001	0.89	226,458	Patterson Companies Inc.	6,062,281	1.31
					61,334	Qualys Inc.	7,974,647	1.73
UNITED	STATES				307,875	Quanex Building Products	0.000 540	1 11
	127,092	Acadia Pharmaceuticals Inc.	2,391,871	0.52	2/12/1/16	Corp.	6,628,549	1.44 0.84
	93,685	Acushnet Holdings Corp.	4,772,314	1.03		Quanterix Corp. Ranpak Holdings Corp.	3,855,985 5,112,009	1.11
	226,663	Allogene Therapeutics Inc.	1,119,715	0.24	48,486	Rapid7 Inc.	2,225,992	0.48
	71,099	Applied Industrial Technologies			214,831	REVOLUTION Medicines Inc.	4,653,239	1.01
		Inc.	10,105,300	2.19	24,271	Rogers Corp.	3,966,610	0.86
	388,814	Aris Water Solutions Inc.	3,028,861	0.66	85,778	Sage Therapeutics Inc.	3,599,245	0.78
	434,895	Avista Corp.	18,461,293	4.00	280,023	Schnitzer Steel Industries Inc.	8,708,715	1.89
	78,435	Beacon Roofing Supply Inc.	4,615,900	1.00	2,068,128	Sharecare Inc.	2,936,742	0.64
	64,239	Bright Horizons Family Solutions Inc.	4,945,761	1.07	98,253	Shift4 Payments Inc.	7,447,577	1.61
	471,449	Brixmor Property Group Inc.	10,145,582	2.20	37,811	Simulations Plus Inc.	1,661,415	0.36
	10,792	Cable One Inc.	7,575,984	1.64	18,321	SiTime Corp.	2,605,796	0.57
	418,972	Carriage Services Inc.	12,787,025	2.76	73,739	Stanley Black & Decker Inc.	5,941,889	1.29
	28,849	Casella Waste Systems Inc A	2,384,658	0.52	168,756	Teradata Corp.	6,797,492	1.47
	67,377	Catalent Inc.	4,427,343	0.96	37,944	Teradyne Inc.	4,079,359	0.88
	97,374	Cirrus Logic Inc.	10,650,768	2.31	340,083	Utz Brands Inc.	5,601,167	1.21
	179,810	Conmed Corp.	18,675,066	4.05	411,071	Virtu Financial Inc.	7,769,242	1.68

The accompanying notes form an integral part of these financial statements.

### Threadneedle (Lux) - American Smaller Companies

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Quantity	Investment	USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

### **Equities (continued)**

HAUTED	CTATEC	(continued)
UNITED	SIAIFS	(continued)

	e securities and money ts admitted to an official	457,443,463	99.19
<b>Total Equities</b>		454,967,310	98.65
	Total United States	422,602,137	91.62
407,409	Xponential Fitness Inc.	12,381,160	2.68
42,136	Wingstop Inc.	7,735,327	1.68
	Corp.	13,388,834	2.91
285,598	WillScot Mobile Mini Holdings		
107,897	Westrock Company	3,287,622	0.71
206,834	Voya Financial Inc.	14,780,358	3.21
CHILD GIVIER	Jonania Gu/		

Undertakings for collective investments in transferable securities

#### Funds

IRE	IΛ	N	n
	ᇄ	14	v

2,289,664	BlackRock ICS US Dollar		
	Liquidity Fund	2,289,664	0.50
	Total Ireland	2,289,664	0.50
Total Funds		2,289,664	0.50
Total Undertaking	s for collective investments in		
transferable secu	rities	2,289,664	0.50
Total value of inv	estments	459,733,127	99.69

(Total cost: USD 456,072,251)

<sup>\*</sup>Minor differences due to rounding.

# Threadneedle (Lux) - Asia Contrarian Equity

### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable secu to an official exch	rities and money market instrumo ange listing	ents admitted	ļ		rities and money market instrume ange listing (continued)	nts admitted	ļ
Equities				Equities (continue	d)		
AUSTRALIA				HONG KONG (con	tinued)		
21,473	Amcor plc	240,028	0.54	174,500	BOC Hong Kong Holdings		
65,459	ANZ Group Holdings Limited	1,005,278	2.27		Limited	543,508	1.23
4,159	CSL Limited	803,057	1.81	126,400	Galaxy Entertainment Group		
32,529	Goodman Group	409,365	0.92		Limited	844,548	1.90
3,809	Macquarie Group Limited	448,122	1.01	522,000	Guangdong Investment Limited	533,971	1.20
52,172	Newcrest Mining Limited	938,198	2.11	24,221		1.074.000	2.42
11,726	Rio Tinto Limited	943,518	2.13		Clearing Limited	1,074,368	2.42
143,371	Santos Limited	662,557	1.49		Total Hong Kong	5,243,219	11.81
149,344	Telstra Corp. Limited	422,098	0.95				
78,850	Transurban Group	750,427	1.69	INDIA			
	Total Australia	6,622,648	14.92	39,414	HDFC Bank Limited	771,923	1.74
				32,252	Infosys Limited	560,388	1.26
CAYMAN ISLAND	s			59,341	-	1,683,161	3.80
182,000	China Mengniu Dairy Company			7,954	Tata Consultancy Services		
	Limited	746,551	1.68		Limited	310,281	0.70
14,839	Hesai Group	229,559	0.52	37,370	UPL Limited	326,328	0.74
78,638	JD.com Inc.	1,723,030	3.88		Total India	3,652,081	8.24
52,870	Meituan	966,481	2.18				
40,800	NetEase Inc.	717,251	1.62	INDONESIA			
10,000	Parade Technologies Limited	344,852	0.78		Indofood CBP Sukses Makmur		
25,300	Shenzhou International Group			499,600	Thk PT	332,350	0.75
	Holdings Limited	265,570	0.60		-		
65,300	Sunny Optical Technology				Total Indonesia	332,350	0.75
20.000	Group Company Limited	789,842	1.78				
32,900	Tencent Holdings Limited	1,616,926	3.64	REPUBLIC OF KOR	REA (SOUTH)		
	Total Cayman Islands	7,400,062	16.68	3,005	Kia Corp.	186,969	0.42
	•			964	LG Chem Limited P.P. 144A	527,227	1.18
CHINA				5,067	Naver Corp.	786,217	1.77
184,516	Alibaba Group Holding Limited	2,359,933	5.33	45,056	Samsung Electronics Company		
18.000	BYD Company Limited	526,932	1.19		Limited	2,214,996	4.99
3,486,600	China Construction Bank Corp.	2,260,747	5.09	704		397,466	0.90
18,600	China Tourism Group Duty Free	, ,		20,349	•	1,384,896	3.12
	Corp. Limited	496,305	1.12	12,450	SK Telecom Company Limited	461,909	1.04
102,100	Inner Mongolia Yili Industrial				Total Republic of Korea (South)	5,959,680	13.42
	Group Company Limited - A	432,944	0.98		-		
65,100	Midea Group Company			SINGAPORE			
	Limited - A	510,104	1.15	186,900	Singapore Telecommunications		
171,500	Ping An Insurance Group			100,000	Limited	345,812	0.78
	Company of China Limited	1,116,393	2.52	23,200	United Overseas Bank Limited	519,297	1.17
17,100	Wuliangye Yibin Company	400 E42	1 11	20,200	-	-	
	Limited - A	490,543	1.11		Total Singapore	865,109	1.95
	Total China	8,193,901	18.49				
				TAIWAN	o		
HONG KONG				219,000	Taiwan Semiconductor		
213,400	AIA Group Limited	2,246,824	5.06		Manufacturing Company Limited	3,833,665	8.65

### Threadneedle (Lux) - Asia Contrarian Equity

#### **Portfolio Statement**

(continued)

		Market	% of
		Value	Net Asset
Quantity	Investment	USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

### **Equities (continued)**

TAIWAN (	(continued)	ı
IMITAL	oonanaca,	

	e securities and money ts admitted to an official	42,931,606	96.78
<b>Total Equities</b>		42,931,606	96.78
	Total Thailand	203,429	0.46
52,500	Kasikornbank pcl	203,429	0.46
THAILAND	Total Taiwan	4,459,127	10.06
		· · · · · · · · · · · · · · · · · · ·	
36,000	Yageo Corp.	625,462	1.41

Undertakings for collective investments in transferable securities

### **Funds**

### IRELAND

18,558	BlackRock ICS US Dollar Liquidity Fund	18,558	0.04
	Total Ireland	18,558	0.04
Total Funds		18,558	0.04
Total Undertaking transferable secu	18,558	0.04	
Total value of inve	42,950,164	96.82	
(Total cost: USD 4	1,862,008)		

<sup>\*</sup>Minor differences due to rounding.

# Threadneedle (Lux) - Asia Equities

### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	ed)		
AUSTRALIA				HONG KONG			
165,677	ANZ Group Holdings Limited	2,544,363	2.17	406,400	AIA Group Limited	4,278,864	3.65
228,651	Chalice Mining Limited	1,147,011	0.98	432,000	BOC Hong Kong Holdings		
13,947	CSL Limited	2,693,012	2.30		Limited	1,345,534	1.15
733,851	Deterra Royalties Limited	2,359,184	2.01	384,000	Galaxy Entertainment Group	0 505 747	0.40
121,316	IGO Limited	1,037,580	0.89	200 007	Limited	2,565,717	2.19
20,118	Macquarie Group Limited	2,366,848	2.02	39,337	Hong Kong Exchanges and Clearing Limited	1 7// 005	1.40
30,471	Mineral Resources Limited	1,644,677	1.40	826,000	Lenovo Group Limited	1,744,865 894,398	1.49 0.76
304,829	Santos Limited	1,408,699	1.20	128,500	Sun Hung Kai Properties	034,330	0.70
157,974	Transurban Group	1,503,462	1.28	120,300	Limited	1,800,644	1.54
	Total Australia	16,704,836	14.25	41,661	Techtronic Industries Company	450,312	0.38
				,	Total Hong Kong	13,080,334	11.16
CAYMAN ISLAND	S				iotal fiolig Kolig	13,000,334	11.10
385,000	China Mengniu Dairy Company						
	Limited	1,579,242	1.35	INDIA	<b>5</b> 1		
546,816	China Resources Land Limited	2,493,768	2.13	157,652	Bharti Airtel Limited	1,436,814	1.22
35,792	Hesai Group	553,702	0.47	136,622	HDFC Bank Limited	2,675,742	2.28
71,785	JD.com Inc.	1,572,875	1.34	286,116 106,853	ICICI Bank Limited Infosys Limited	3,054,109 1,856,602	2.62 1.59
17,500	Li Ning Company Limited	137,994	0.12	107,198	Reliance Industries Limited	3,040,587	2.60
86,693	Meituan	1,584,776	1.35	200,460	UPL Limited	1,750,490	1.50
44,000	Parade Technologies Limited	1,517,347	1.30	200,400			
113,600	Sunny Optical Technology Group Company Limited	1,374,059	1.17		Total India	13,814,344	11.81
98,500	Tencent Holdings Limited	4,840,947	4.14				
21,300	Trip.com Group Limited	797,193	0.68	INDONESIA			
37,000	Wuxi Biologics Cayman Inc.	229,071	0.20	8,969,956	Bank Rakyat Indonesia Persero		
0.7000					Tbk PT	2,829,516	2.42
	Total Cayman Islands	16,680,974	14.25		Total Indonesia	2,829,516	2.42
CUINA							
CHINA 223,628	Alibaba Group Holding Limited	2,860,170	2.45	MALAYSIA			
25,000	BYD Company Limited	731,850	0.62	1,034,300	CIMB Group Holdings Bhd	1,244,677	1.06
	China Construction Bank Corp.	2,150,128	1.84		Total Malaysia	1,244,677	1.06
	China Merchants Bank	2,130,120	1.04		iotai maiaysia	1,244,077	1.00
211,000	Company Limited - H	1,095,730	0.94	DIIII IDDINEO			
44,100	China Tourism Group Duty Free	.,,		PHILIPPINES	M. P. D. LOT.		
	Corp. Limited	1,176,722	1.00	1,162,525	Metropolitan Bank & Trust Company	1,250,934	1.07
256,000	Inner Mongolia Yili Industrial				. ,		
	Group Company Limited - A	1,085,541	0.93		Total Philippines	1,250,934	1.07
245,500	NARI Technology Company						
	Limited	969,161	0.83	REPUBLIC OF KOR	REA (SOUTH)		
302,000	Ping An Insurance Group	1 005 000	1.00	29,219	Kia Corp.	1,817,987	1.56
400 400	Company of China Limited	1,965,893	1.68	36,094	KT Corp.	816,508	0.70
466,100	Songcheng Performance Development Company Limited	1,104,286	0.94	2,469	LG Chem Limited P.P. 144A	1,350,335	1.15
59,177	Wuliangye Yibin Company	1,104,200	0.34	4,639	Lotte Chilsung Beverage		
JJ,177	Limited - A	1,697,595	1.45		Company Limited	587,605	0.50
				2,016	Samsung Biologics Company	1 000 070	4.07
	Total China	14,837,076	12.68		Limited	1,220,273	1.04

# Threadneedle (Lux) - Asia Equities

### **Portfolio Statement**

(continued)

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
	rities and money market instrum listing (continued)	ents admitted	to an	Undertakings for o	collective investments in transf	erable securitie	s
Equities (continue	d)			Funds			
				IRELAND			
REPUBLIC OF KOR	EA (SOUTH) (continued)			14,119	BlackRock ICS US Dollar		
108,436	. ,				Liquidity Fund	14,119	0.01
0.075	Limited	5,330,818	4.55		Total Ireland	14,119	0.01
2,875 18,234	Samsung Sdi Company Limited SK Hynix Inc.	1,623,176 1,240,955	1.39 1.06	Total Funds		14,119	0.01
. 5,25	Total Republic of Korea (South)		11.95	Total Undertaking transferable secui	s for collective investments in	14,119	0.01
011104000							
SINGAPORE	Vannal Carn Limited	020 222	0.70	Total value of inve	stments	115,440,088	98.58
219,700 108,500	Keppel Corp. Limited United Overseas Bank Limited	930,323 2,428,611	0.79 2.07	(Total cost: USD 10	09,237,239)		
100,000	Total Singapore	3,358,934	2.86	*Minor differences due to	rounding.		
	iotai Singapore	J,JJU,JJ4	2.00				
TAIWAN							
256.550	Chailease Holding Company						
	Limited	1,883,183	1.61				
188,000	Chroma ATE Inc.	1,095,971	0.94				
132,000	Delta Electronics Inc.	1,304,918	1.11				
548,000	Taiwan Semiconductor						
	Manufacturing Company	0.502.014	0.00				
70.000	Limited	9,592,914 1,216,176	8.20 1.03				
70,000	Yageo Corp.						
	Total Taiwan	15,093,162	12.89				
<b>THAILAND</b> 712,663	Thai Oil pcl	1,094,159	0.93				
,	Total Thailand	1,094,159	0.93				
	Total Illuliulu	1,004,100	0.00				
UNITED STATES							
23,050	Yum China Holdings Inc.	1,449,366	1.24				
	Total United States	1,449,366	1.24				
Total Equities		115,425,969	98.57				
	securities and money market ted to an official exchange	115,425,969	98.57				

# Threadneedle (Lux) - US Contrarian Core Equities

### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable sec official exchang	urities and money market instrum e listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	ed)		
CANADA				UNITED STATES (	continued)		
52,183				7,979	IBM Corp.	1,045,967	0.39
	Limited	2,888,329	1.08	29,820	International Flavors &	2 7/2 2/7	1.03
	Total Canada	2,888,329	1.08	10,576	Fragrances Inc. Intuit Inc.	2,742,247 4,715,099	1.03
				7,062	IQVIA Holdings Inc.	1,404,561	0.52
IRELAND				38,981	Johnson & Johnson	6,042,055	2.26
5,061	•	1,446,485	0.54	16,544	JPMorgan Chase & Company	2,155,849	0.80
7,143	•	2,252,116	0.84	5,809	Lam Research Corp.	3,079,467	1.15
37,085	Medtronic plc	2,989,793	1.11	5,879	Lowe's Companies Inc.	1,175,624	0.44
	Total Ireland	6,688,394	2.49	32,814	Marvell Technology Inc.	1,420,846	0.53
				11,896	Mastercard Inc A	4,323,125	1.61
SWITZERLAND				29,936	Match Group Inc.	1,149,243	0.43
21,435	TE Connectivity Limited	2,811,200	1.04	7,657	McDonald's Corp.	2,140,974	0.80
	Total Switzerland	2,811,200	1.04	23,846	Meta Platforms Inc.	5,053,921	1.89
	iotai Switzerianu	2,011,200	1.04	6,692	Microchip Technology Inc. Microsoft Corp.	560,656 19,224,133	0.21 7.18
				66,681 64,229	Mondelez International Inc.	4,478,045	1.67
UNITED STATES				16,724	Monster Beverage Corp.	903,263	0.34
21,206		2,147,320	0.80	2,616	MSCI Inc A	1,464,149	0.55
20,017		3,190,109	1.19	26,720	Newmont Corp.	1,309,814	0.49
11,203 16,111		4,317,300 1,579,039	1.61 0.59	24,482	NVIDIA Corp.	6,800,366	2.54
52,034		5,397,486	2.02	8,003	Palo Alto Networks Inc.	1,598,519	0.60
49,161	•	5,112,744	1.91	10,871	Parker Hannifin Corp.	3,653,851	1.36
85,007	•	8,780,374	3.27	29,357	Pinterest Inc.	800,565	0.30
39,401		3,7 3 3,67 1	0.2.	43,313	Procter & Gamble Company	6,440,210	2.40
	Company Inc.	3,585,097	1.34	32,023	Public Service Enterprise		
1,808	American Express Company	298,230	0.11		Group Inc.	1,999,836	0.75
18,446	American Tower Corp.	3,769,256	1.41	11,536	QUALCOMM Inc.	1,471,763	0.55
100,287	Apple Inc.	16,537,326	6.17	53,171	Raytheon Technologies Corp.	5,207,036	1.94
51,859		1,096,299	0.41	3,636	S&P Global Inc.	1,253,584	0.47
56,805	·	1,624,623	0.61	10,028 42,214	Sherwin-Williams Company State Street Corp.	2,253,994 3,195,178	0.84 1.19
22,532	•	6,957,206	2.60	35,937	•	2,775,415	1.13
	BioMarin Pharmaceuticals Inc.		0.54	35,908	Take-Two Interactive Software	2,773,413	1.04
2,480		1,659,417	0.62	03,000	Inc.	4,283,824	1.60
58,699		2,936,711	1.10 2.00	49,645	Tapestry Inc.	2,140,196	0.80
32,876 64,893		5,364,048 2,460,094	0.92	15,912	Tesla Inc.	3,301,104	1.23
21,325		1,286,111	0.32	4,538	Thermo Fisher Scientific Inc.	2,615,567	0.98
123,881		1,494,005	0.56	6,931	TJX Companies Inc.	543,113	0.20
8,039		3,696,413	1.38	24,452	T-Mobile USA Inc.	3,541,628	1.32
15,734		5,403,370	2.02	98,452	Uber Technologies Inc.	3,120,928	1.17
66,319		1,587,014	0.59	19,737	Union Pacific Corp.	3,972,269	1.48
12,644		1,036,934	0.39	12,396	Vertex Pharmaceuticals Inc.	3,905,608	1.45
16,616	•	1,904,692	0.71	20,273	Visa Inc A	4,570,750	1.71
21,036	GE HealthCare Technologies			23,223	Walmart Inc.	3,424,231	1.28
	Inc.	1,725,583	0.64	33,561	Walt Disney Company	3,360,463	1.25
35,461		3,390,072	1.27	112,381	Wells Fargo & Company	4,200,801	1.57
7,925	Honeywell International Inc.	1,514,626	0.57	2,913	Zebra Technologies Corp.	926,334	0.35

### Threadneedle (Lux) - US Contrarian Core Equities

### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

**Equities (continued)** 

UNITED STATES (continued)

53,862	ZoomInfo Technologies Inc.	1,330,930	0.50
	Total United States	248,362,598	92.75
Total Equities		260,750,521	97.36
Total Transferable instruments admit listing	260,750,521	97.36	
Total value of investments		260,750,521	97.36

(Total cost: USD 209,689,959)

<sup>\*</sup>Minor differences due to rounding.

# Threadneedle (Lux) - US Disciplined Core Equities

#### **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
	Transferable securities and money market instruments admitted to an official exchange listing				rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	ed)		
IRELAND				UNITED STATES (	·		
608	Aon plc	191,696	0.15	20,809	•	1,679,286	1.32
	Total Ireland	191,696	0.15	63,118	Host Hotels & Resorts Inc.	1,040,816	0.82
				1,129	Humana Inc.	548,084	0.43
UNITED STATES				9,657	IQVIA Holdings Inc.	1,920,681	1.51
14,383	Abbott Laboratories	1,456,423	1.15	42,045 3,175	Kroger Company Lam Research Corp.	2,075,762 1,683,131	1.63 1.32
8,226	AbbVie Inc.	1,310,978	1.03	12,909	Lennar Corp.	1,356,865	1.06
4,199	Adobe Inc.	1,618,169	1.27	6,489	Lincoln National Corp.	145,808	0.11
21,628	Advanced Micro Devices Inc.	2,119,760	1.67	4,912	Lockheed Martin Corp.	2,322,050	1.83
59,411		6,162,703	4.85	12,518	Marathon Petroleum Corp.	1,687,802	1.33
38,481	•	1,717,022	1.35	13,635	Marsh & McLennan Companies		1.00
17,163	·	1,772,766	1.39	13,033	Inc.	2,270,910	1.79
22,279	American Electric Power			6,944	Masco Corp.	345,256	0.27
•	Company Inc.	2,027,166	1.60	8,490	Mastercard Inc A	3,085,351	2.43
446	Amgen Inc.	107,821	0.08	2,792	McKesson Corp.	994,092	0.78
58,304	Apple Inc.	9,614,329	7.56	14,277	Meta Platforms Inc.	3,025,867	2.39
23,244	Archer-Daniels-Midland			24.748	Metlife Inc.	1,433,899	1.13
	Company	1,851,617	1.46	30,774	Microsoft Corp.	8,872,144	6.99
3,444	Autodesk Inc.	716,903	0.56	26,901	Morgan Stanley	2,361,907	1.85
3,625	Automatic Data Processing Inc.	807,034	0.63	18,004	Mosaic Company	826,023	0.65
656	Autozone Inc.	1,612,546	1.27	10,556	Nucor Corp.	1,630,585	1.28
7,536	Bath & Body Works Inc.	275,667	0.22	2,739	NVIDIA Corp.	760,812	0.60
4,204	BioMarin Pharmaceuticals Inc.	408,797	0.32	2,308	O'Reilly Automotive Inc.	1,959,447	1.53
36,853	Bristol-Myers Squibb Company	2,554,280	2.01	5,305	Parker Hannifin Corp.	1,783,063	1.40
13,341	Cardinal Health Inc.	1,007,246	0.79	62,316	Pfizer Inc.	2,542,493	2.00
2,375	Caterpillar Inc.	543,495	0.43	10,176	Philip Morris International Inc.	989,616	0.78
5,061	Centene Corp.	319,906	0.25	3,710	Procter & Gamble Company	551,640	0.43
5,206	CF Industries Holdings Inc.	377,383	0.30	21,286	PulteGroup Inc.	1,240,548	0.98
3,068	Cintas Corp.	1,419,502	1.12	20,341	QUALCOMM Inc.	2,595,105	2.04
54,623	Cisco Systems Inc.	2,855,417	2.25	754	Regeneron Pharmaceuticals	2,000,.00	
26,255	Citigroup Inc.	1,231,097	0.97		Inc.	619,539	0.49
2,210	CME Group Inc.	423,259	0.33	15,620	Regions Financial Corp.	289,907	0.23
11,166	CSX Corp.	334,310	0.26	3,028	= -	790,520	0.62
13,968	CVS Health Corp.	1,037,962	0.82	2,853	Southwest Airlines Company	92,837	0.07
3,045	Delta Air Lines Inc.	106,331	0.09	27,024	State Street Corp.	2,045,447	1.61
6,117	Electronic Arts Inc.	736,793	0.58	13,084	Synchrony Financial	380,483	0.30
4,222	EQT Corp.	134,724	0.11	4,864	Tesla Inc.	1,009,085	0.79
8,193	Etsy Inc.	912,127	0.72	16,184	Textron Inc.	1,143,076	0.90
17,108	Evergy Inc.	1,045,641	0.82	2,905	Ulta Beauty Inc.	1,585,171	1.25
16,917	Expedia Group Inc.	1,641,457	1.29	5,091	United Parcel Service Inc.	987,603	0.78
25,243	Exxon Mobil Corp.	2,768,148	2.17	13,832	Valero Energy Corp.	1,930,947	1.52
38,039	Fortinet Inc.	2,528,072	1.99	2,672	Vertex Pharmaceuticals Inc.	841,867	0.67
7,361	Fortive Corp.	501,799	0.39	20,483	Viatris Inc.	197,046	0.16
20,110	Fox Corp.	684,746	0.54	55,955	Wells Fargo & Company	2,091,598	1.65
14,287	General Mills Inc.	1,220,967	0.96	,	5 r· /	, ,	

### Threadneedle (Lux) - US Disciplined Core Equities

#### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

**Equities (continued)** 

**UNITED STATES (continued)** 

54,711	Weyerhaeuser Company	1,648,442	1.30
	<b>Total United States</b>	125,346,974	98.62
Total Equities	125,538,670	98.77	
Total Transferable instruments admit listing	125,538,670	98.77	
Total value of inve	125,538,670	98.77	

(Total cost: USD 121,462,832)

<sup>\*</sup>Minor differences due to rounding.

# Threadneedle (Lux) - Pan European ESG Equities

### **Portfolio Statement**

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	ed)		
BELGIUM				ITALY			
65,217	KBC Group NV	4,128,236	0.95	95,844	Moncler SpA	6,089,928	1.40
	Total Belgium	4,128,236	0.95		Total Italy	6,089,928	1.40
DENMARK				NETHERLANDS			
25,662	DSV A/S	4,569,646	1.05	3,064	Adyen NV	4,470,989	1.03
144,741	Novo Nordisk AS	21,097,267	4.84	13,710	ASM International NV	5,098,749	1.17
	Total Denmark	25,666,913	5.89	25,882	ASML Holding NV	16,181,426	3.72
	Total Dominark	20,000,010	3.03	586,548	ING Groep NV	6,410,970	1.47
FRANCE				40,697	Koninklijke DSM NV	4,423,764	1.02
FRANCE	Ai-1iid- CA	0.200 554	1.00	96,326	STMicroelectronics NV	4,715,158	1.08
53,739	Air Liquide SA	8,286,554 9,676,790	1.89		Total Netherlands	41,301,056	9.49
343,575 128,351	AXA SA BNP Paribas SA	7,086,259	2.22 1.62				
111,793	Compagnie de Saint-Gobain	5,849,010	1.34	NORWAY			
38,023	EssilorLuxottica SA	6,311,818	1.45	319,976	DNB Bank ASA	5,268,505	1.21
4,194	Hermes International	7,817,616	1.80	010,010			
36,148	L'Oreal SA	14,865,865	3.41		Total Norway	5,268,505	1.21
22,515	LVMH Moet Hennessy Louis	,,					
•	Vuitton SE	19,011,666	4.36	SWEDEN			
51,710	Pernod-Ricard SA	10,791,877	2.48	352,766	Atlas Copco AB	4,118,831	0.95
99,521	Publicis Groupe SA	7,143,617	1.64	417,493	Sandvik AB	8,145,286	1.87
46,147	Schneider Electric SE	7,091,871	1.63		Total Sweden	12,264,117	2.82
18,924	Teleperformance	4,195,451	0.96				
275,943	TotalEnergies SE	15,000,261	3.44	SWITZERLAND			
40,784	Vinci SA	4,311,684	0.99	73,743	Compagnie Financiere		
	Total France	127,440,339	29.23	70,710	Richemont SA - Reg	10,840,120	2.49
				11,822	•	6,520,092	1.50
GERMANY				128,590	Nestle SA - Reg	14,440,566	3.32
62,806	Brenntag SE	4,346,175	1.00	55,593	Roche Holding AG	14,616,231	3.36
138,052	Daimler Truck Holding AG	4,294,798	0.99	28,315	Sika AG	7,288,958	1.67
66,654	Dr Ing hc F Porsche AG	7,865,172	1.80	359,341	UBS Group AG	6,983,884	1.60
66,221	Mercedes-Benz Group AG - Reg		1.08		Total Switzerland	60,689,851	13.94
19,869	Muenchener Rueckversicherungs-						
	Gesellschaft AG - Reg	6,407,753	1.47	UNITED KINGDOM			
	Total Germany	27,601,020	6.34	667,317		12,796,727	2.95
	iotai deimany	27,001,020	0.54	190,368	Ashtead Group plc	10,741,559	2.47
IDELAND				116,049	Astrazeneca plc	14,834,241	3.41
IRELAND	Donk of Iroland Correct	C 2E4 12C	1 44	363,364 530,676	Compass Group plc Howden Joinery Group plc	8,407,098 4,215,525	1.93 0.97
670,756 198,328	Bank of Ireland Group plc CRH plc	6,254,129	1.44 2.12	37,154	London Stock Exchange Group	4,210,020	0.5/
124,165	Experian plc	9,217,294 3,758,786	0.86	37,104	plc	3,326,877	0.76
70,337	Kingspan Group plc	3,758,786 4,434,044	1.02	125,317	Reckitt Benckiser Group plc	8,782,466	2.02
10,331				1,060,943	Rentokil Initial plc	7,143,105	1.64
	Total Ireland	23,664,253	5.44	90,799	Rio Tinto plc	5,660,697	1.30
				483,603	SSE plc	9,923,195	2.28

### Threadneedle (Lux) - Pan European ESG Equities

#### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value EUR	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

### **Equities (continued)**

	WINDON.	
UNITED	KINGDOM	(continued)

451,841	St James's Place plc	6,227,254	1.43
	<b>Total United Kingdom</b>	92,058,744	21.16
<b>Total Equities</b>		426,172,962	97.87
Total Transferable instruments admit listing	426,172,962	97.87	

Undertakings for collective investments in transferable securities

#### **Funds**

### **IRELAND**

71,065	BlackRock ICS Euro Liquidity Fund	7,024,720	1.61
	Total Ireland	7,024,720	1.61
Total Funds		7,024,720	1.61
Total Undertaking transferable secu	s for collective investments in rities	7,024,720	1.61
Total value of inve	433,197,682	99.48	
(Total cost: EUR 36	65,924,793)		

\*Minor differences due to rounding.

# Threadneedle (Lux) - Pan European Equity Dividend

### **Portfolio Statement**

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable seconofficial exchange	ırities and money market instrum listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	d)		
BELGIUM				ITALY (continued)			
27,229	KBC Group NV	1,723,596	2.48	206,146	Nexi SpA	1,543,209	2.22
6,477	Melexis NV	689,153	0.99		Total Italy	3,828,367	5.50
	Total Belgium	2,412,749	3.47		·		
				JERSEY - CHANNI	EL ISLANDS		
DENMARK				162,913	WPP plc	1,777,297	2.56
51,629	Tryg A/S	1,038,915	1.50		Total Jersey - Channel Islands	1,777,297	2.56
	Total Denmark	1,038,915	1.50		Total Colocy Chamber Islands	1,777,207	2.50
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		NETHERLANDS			
FINLAND				5,190	ASM International NV	1,930,161	2.78
19,383	Upm-Kymmene Oyj	599,904	0.86	24,841	BE Semiconductor Industries	1,000,101	2.70
	Total Finland			= 1,0	NV	1,989,764	2.86
	iotai riilianu	599,904	0.86	390,793	Royal KPN NV	1,272,422	1.83
					Total Netherlands	5.192.347	7.47
FRANCE	Air Limuida CA	1 706 400	2.40			-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
11,196 86,603	Air Liquide SA AXA SA	1,726,423 2,439,175	2.49 3.52	SPAIN			
30,801	BNP Paribas SA	1,700,523	2.45	129,173	Iberdrola SA	1,483,552	2.14
21,995	Compagnie de Saint-Gobain	1,150,778	1.66	65,410	Inditex SA	2,021,169	2.91
1,905	LVMH Moet Hennessy Louis	.,,		25,115	Total Spain		5.05
•	Vuitton SE	1,608,582	2.31		iotai Spaili	3,504,721	3.03
8,483	Pernod-Ricard SA	1,770,402	2.55				
6,863	Sanofi	687,947	0.99	SWEDEN	Constrain AD	1 200 212	1.07
11,113	Schneider Electric SE	1,707,846	2.46	66,546	Sandvik AB	1,298,312	1.87
41,680	TotalEnergies SE Vinci SA	2,265,725	3.26		Total Sweden	1,298,312	1.87
19,706		2,083,318	3.00				
	Total France	17,140,719	24.69	SWITZERLAND			
				14,069	Nestle SA - Reg	1,579,939	2.27
GERMANY				1,306	Partners Group Holding AG -	1 107 407	1.00
24,633	Brenntag SE	1,704,604	2.45	7,080	Reg Roche Holding AG	1,127,407 1,861,438	1.62 2.68
38,275	Daimler Truck Holding AG	1,190,735	1.71	7,000	· ·		
59,735 12,737	Deutsche Telekom AG - Reg Mercedes-Benz Group AG - Reg	1,335,077 901,525	1.92 1.30		Total Switzerland	4,568,784	6.57
14,024	SAP SE	1,627,625	2.34				
14,606	Siemens AG - Reg	2,180,092	3.14	UNITED KINGDON			
23,161	Siemens Healthineers AG	1,227,996	1.77	99,464	3i Group plc	1,907,359	2.75
-,	Total Germany	10,167,654	14.63	224,011	Allfunds Group plc	1,361,987	1.96
	iotal definally	10,107,034	14.03	32,499 15,573	Anglo American plc Astrazeneca plc	990,484	1.43
IRELAND				12,199	London Stock Exchange	1,990,656	2.86
152,998	Bank of Ireland Group plc	1,426,553	2.05		Group plc	1,092,334	1.57
44,787	CRH plc	2,081,476	2.99	56,140	Persimmon plc	802,470	1.15
	Total Ireland	3,508,029	5.04	19,099	Reckitt Benckiser Group plc	1,338,496	1.93
		-,,	0.0 7	69,397 131,777	SSE plc St James's Place plc	1,423,978 1,816,145	2.05 2.61
ITALY				131,111	or games s riace hig	1,010,140	2.01
406,106	Enel SpA	2,285,158	3.28				

### Threadneedle (Lux) - Pan European Equity Dividend

### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value EUR	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

**Equities (continued)** 

UNITED KINGDOM (continued)

1,100,49	Vodafone Group plc	1,118,428	1.61
	<b>Total United Kingdom</b>	13,842,337	19.92
Total Equities		68,880,135	99.13
	le securities and money market itted to an official exchange	68,880,135	99.13
Total value of investments		68,880,135	99.13

(Total cost: EUR 63,774,985)

<sup>\*</sup>Minor differences due to rounding.

# Threadneedle (Lux) - Pan European Small Cap Opportunities

### **Portfolio Statement**

as at March 31, 2023

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	ed)		
BELGIUM				IRELAND (continu	ed)		
131,576	Azelis Group NV	3,073,615	0.78	680,437	Dalata Hotel Group Limited	2,851,031	0.73
310	Lotus Bakeries NV Melexis NV	1,999,500	0.51	816,790	Irish Continental Group plc	3,565,288	0.91
94,065		10,008,516	2.55		Total Ireland	10,602,798	2.71
	Total Belgium	15,081,631	3.84				
DENIMARY				ISLE OF MAN			
<b>DENMARK</b> 130,763	ALK-Abello AS	1 062 462	0.48	2,333,609	Strix Group plc	2,650,486	0.68
77,665	Simcorp A/S	1,862,452 5,408,914	1.38		Total Isle of Man	2,650,486	0.68
77,000	•						
	Total Denmark	7,271,366	1.86	ITALY			
FINI AND				379,682	Carel Industries SpA	9,567,986	2.44
<b>FINLAND</b> 166,527	Huhtamaki Oyi	5,695,223	1.45	20,815	Diasorin SpA Infrastrutture Wireless Italiane	2,020,304	0.52
114,086	Musti Group Oyj	1,837,925	0.47	243,561	SpA	2,951,959	0.75
67,452	Revenio Group Oyj	2,606,345	0.67	112,226	Interpump Group SpA	5,796,473	1.48
112,485	Vaisala Oyj	4,471,279	1.14	170,544	MARR SpA	2,258,003	0.58
	Total Finland	14,610,772	3.73	405,117	Technoprobe SpA	2,701,320	0.69
	Total I illiana	14,010,772	0.70		Total Italy	25,296,045	6.46
FRANCE					•		
214,777	Elis SA	3,788,666	0.97	JERSEY - CHANN	EL ISLANDS		
20,196	Gaztransport et Technigaz SA	1,902,463	0.49	1,010,259	JTC plc	8,082,670	2.05
235,576	Lectra	8,563,187	2.18		Total Jersey - Channel Islands	8,082,670	2.05
11,914	Remy Cointreau SA	2,001,552	0.51		Total octoby Chamier Islands	0,002,070	2.00
242,485	Verallia SA	9,529,661	2.44	NETHERLANDS			
6,135	Virbac SA	1,815,960	0.46	65,510	BE Semiconductor Industries		
	Total France	27,601,489	7.05	00,010	NV	5,247,351	1.34
				27,874	IMCD NV	4,192,249	1.07
GERMANY					Total Netherlands	9,439,600	2.41
169,969	CANCOM SE	5,354,024	1.37			-,,	
170,028	CompuGroup Medical SE &	0.055.000	2.00	SPAIN			
156 562	Company KgaA CTS Eventim AG & Company	8,055,926	2.06		Fluidra SA	6,586,448	1.68
130,302	KGaA	8,994,486	2.29	37,494	Viscofan SA	2,474,604	0.63
38,200	Gerresheimer AG	3,481,930	0.89		Total Spain	9,061,052	2.31
75,257	Nemetschek SE	4,762,263	1.22				
109,253	Stabilus SE	7,035,893	1.80	SWEDEN			
51,064	STRATEC SE	3,196,606	0.82	370,024	Avanza Bank Holding AB	7,981,153	2.04
	Total Germany	40,881,128	10.45	527,436	Elekta AB - B	3,702,251	0.95
				376,391	Engcon AB	2,629,320	0.67
ICELAND				851,083	Fortnox AB	5,357,598	1.37
1,338,292	Marel HF	5,031,978	1.28	290,419	Hexpol AB	3,312,513	0.85
	Total Iceland	5,031,978	1.28	1,582,406	Karnov Group AB	7,598,794	1.94
				134,909	MIPS AB	6,270,036	1.60
IRELAND				1,031,556 229,814	Munters Group AB Nordnet AB publ	8,748,890 3,483,106	2.23 0.89
1,118,781	AIB Group plc	4,186,479	1.07	223,014	Moraliet WD hani	J, <del>1</del> UJ,1UU	0.03
1,110,701	= 0.00p p.0	.,. 50, 17 0	1.07				

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - Pan European Small Cap Opportunities

### **Portfolio Statement**

(continued)

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
	rities and money market instrum listing (continued)	ents admitted	to an		rities and money market instrun listing (continued)	nents admitted t	o an
Equities (continue	d)			Equities (continue	d)		
SWEDEN (continu	ed)			UNITED KINGDON	(continued)		
190,972	Thule Group AB	4,317,458	1.10	864,703	Watches of Switzerland Group		
	Total Sweden	53,401,119	13.64		plc	8,025,235	2.05
					Total United Kingdom	114,480,060	29.22
SWITZERLAND				Total Equities		389,105,544	99.33
17,655	Belimo Holding AG	7,844,483	2.00	-	securities and money market		
4,034	Inficon Holding AG	4,011,539	1.02		ted to an official exchange		
2,842	LEM Holding SA	5,629,445	1.45	listing	to an omoral exonange	389,105,544	99.33
426,345	SIG Group AG	10,103,143	2.58				
11,375	Tecan Group AG - Reg	4,575,093	1.16	0444		4	
18,945	VAT Group AG	6,264,569	1.60	Other transferable	securities and money market in	istruments	
95,212	VZ Holding AG	7,185,078	1.83				
	Total Switzerland	45,613,350	11.64	Equities			
				DENMARK			
UNITED KINGDON				49,761	Ow Bunker A/S**	0	0.00
211,317	Abcam plc	2,618,001	0.67	•	Total Denmark	0	0.00
651,180	Allfunds Group plc	3,959,174	1.01		iotai Deiimark		0.00
1,793,953	Ascential plc	4,920,338	1.26	Total Equities		0	0.00
440,323	Auction Technology Group plc	3,076,852	0.79	Total Other transfe	erable securities and money		
484,480	Big Yellow Group plc	6,445,508	1.65 2.32	market instrument	<u>-</u>	0	0.00
430,504	Cvs Group plc	9,088,410	2.32 0.72				
1,741,785 173,004	Dr. Martens plc FD Technologies plc	2,820,761 3,366,814	0.72	Undertakings for	collective investments in transfe	vahla caguritia	
309,944	Future plc	4,088,213	1.04	Oliuertakiliys ioi t	conecuve investments in transfe	stable Securities	•
31,644	Games Workshop Group plc	3,471,644	0.89				
237,472	Genus plc	7,767,227	1.98	Funds			
480,124	GlobalData plc	6,666,226	1.70				
1,035,438	Howden Joinery Group plc	8,225,198	2.10	IRELAND			
1,401,145	Ibstock plc	2,750,673	0.70	2,621	BlackRock ICS Euro Liquidity		
125,231	Intermediate Capital Group plc	1,734,480	0.44		Fund	259,128	0.07
4,800,426	Johnson Service Group plc	6,686,949	1.71		Total Ireland	259,128	0.07
108,817	Keywords Studios plc	3,415,528	0.87	Total Funds		259.128	0.07
906,770	Moonpig Group plc	1,273,442	0.33			200,120	0.07
61,660	Renishaw plc	2,872,885	0.73		s for collective investments in	050.400	
605,064	Rightmove plc	3,876,827	0.98	transferable secu	rities	259,128	0.07
512,177	RWS Holdings plc	1,742,842	0.44	Total value of inve	estments	389,364,672	99.40
310,263	St James's Place plc	4,276,032	1.09	(Total cost: EUR 34	19 754 549)		
1,145,425	Synthomer plc	1,521,263	0.39	-			
603,957	Victoria plc	3,367,975	0.86	*Minor differences due to	o rounding.		
99,498	Victrex plc	1,803,836	0.46	**Fair valued security.			
942,515	Volution Group plc	4,617,727	1.18				

# Threadneedle (Lux) - Pan European Smaller Companies

### **Portfolio Statement**

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Equities				Equities (continue	ed)		
BELGIUM				ICELAND			
261,718	Azelis Group NV	6,113,733	0.82	2,567,671	Marel HF	9,654,443	1.29
571	Lotus Bakeries NV	3,682,950	0.49		Total Iceland	9.654.443	1.29
96,570	Melexis NV	10,275,048	1.38			5/10 1/110	
	Total Belgium	20,071,731	2.69	IRELAND			
				2,069,705	AIB Group plc	7,744,836	1.04
DENMARK				1,941,851	Dalata Hotel Group Limited	8,136,356	1.09
303,203	ALK-Abello AS	4,318,507	0.58	1,424,908	Irish Continental Group plc	6,219,723	0.84
152,604	Simcorp A/S	10,627,978	1.42		Total Ireland	22,100,915	2.97
382,153	Tryg A/S	7,689,953	1.03		iotai iiciana	22,100,313	2.37
	Total Denmark	22,636,438	3.03	ITALY			
				72,998	Diasorin SpA	7,085,186	0.95
FINLAND				1,019,423	Finecobank Banca Fineco SpA	14.414.641	1.93
82,000	Cargotec Oyj	3,671,960	0.49	1,273,881	Infrastrutture Wireless Italiane	,,	
333,698	Huhtamaki Oyj	11,412,472	1.53		SpA	15,439,438	2.07
241,944	Musti Group Oyj	3,897,718	0.52	209,136	Interpump Group SpA	10,801,874	1.45
131,285	Revenio Group Oyj	5,072,852	0.68	324,056	MARR SpA	4,290,501	0.57
	Total Finland	24,055,002	3.22	917,307	Nexi SpA	6,866,960	0.92
				793,294	Technoprobe SpA	5,289,684	0.71
FRANCE					Total Italy	64,188,284	8.60
334,492	Bureau Veritas SA	8,854,003	1.19				
121,406	Edenred	6,621,483	0.89	JERSEY - CHANN	EL ISLANDS		
786,894	Elis SA	13,880,811	1.85	627,754	JTC plc	5,022,404	0.67
37,534	Gaztransport et Technigaz SA	3,535,703	0.47		Total Jersey - Channel Islands	5,022,404	0.67
44,124	Remy Cointreau SA	7,412,832	0.99				
45,171	SEB SA	4,733,921	0.63	LUXEMBOURG			
109,073	Ubisoft Entertainment SA	2,667,926	0.36	219,115	Eurofins Scientific SE	13,506,249	1.81
477,570	Verallia SA	18,768,501	2.51	210,110			
13,215	Virbac SA	3,911,640	0.52		Total Luxembourg	13,506,249	1.81
	Total France	70,386,820	9.41				
				NETHERLANDS		.=	
GERMANY				47,954	ASM International NV	17,834,093	2.38
380,757	CANCOM SE	11,993,846	1.61	125,623	BE Semiconductor Industries NV	10,062,402	1.35
56,164	Carl Zeiss Meditec AG	7,188,992	0.96	575,806	Davide Campari-Milano NV	6,477,818	0.87
319,897	CompuGroup Medical SE &	15 150 700	2.04	45,945	IMCD NV	6,910,128	0.93
206 200	Company KgaA CTS Eventim AG & Company	15,156,720	2.04	.0,0.0			
296,380	KGaA	17,027,031	2.28		Total Netherlands	41,284,441	5.53
88,163	Gerresheimer AG	8,036,057	1.08				
107,649	Nemetschek SE	6,812,029	0.91	SPAIN	FI : 1 . 0.4	40.000 :00	. =-
126,203	Puma SE	7,175,903	0.96	807,190	Fluidra SA	13,068,406	1.75
166,956	Stabilus SE	10,751,966	1.44	69,937	Viscofan SA	4,615,842	0.62
100,000	STRATEC SE	6,260,000	0.84		Total Spain	17,684,248	2.37
285,092	TeamViewer AG	4,463,115	0.60				
	Total Germany	94,865,659	12.72	SWEDEN			
				707,996	Avanza Bank Holding AB	15,270,966	2.06

# Threadneedle (Lux) - Pan European Smaller Companies

### **Portfolio Statement**

(continued)

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
	rities and money market instrum listing (continued)	ents admitted	to an		rities and money market instrun listing (continued)	nents admitted	to an
Equities (continue	ed)			Equities (continue	ed)		
SWEDEN (continu	ied)			UNITED KINGDON	<b>√</b> (continued)		
1,098,143	Elekta AB - B	7,708,236	1.03	1,609,897	Watches of Switzerland Group		
1,931,229	Fortnox AB	12,157,155	1.63		plc	14,941,316	2.00
592,500	Hexpol AB	6,758,043	0.91		Total United Kingdom	209,684,411	28.08
101,132	MIPS AB	4,700,215	0.63	T 4 15 32	<b>3</b>		
435,249	Nordnet AB publ	6,596,718	0.88	Total Equities		740,586,909	99.21
366,590	Thule Group AB	8,287,795	1.11	Total Transferable	securities and money market		
	Total Sweden	61,479,128	8.25	instruments admit	tted to an official exchange	740,586,909	99.21
				nsung		740,300,303	33.21
SWITZERLAND				Undertakings for	collective investments in transfe	rahla caguritic	
33,323	Belimo Holding AG	14,806,100	1.98	Oliuertakiliys ioi	conecuve investments in transfe	Table Securitie	:3
8,039	Inficon Holding AG	7,994,240	1.07				
812,894	SIG Group AG	19,263,236	2.58	Funds			
23,651	Tecan Group AG - Reg	9,512,574	1.28				
37,471	VAT Group AG	12,390,586	1.66	IRELAND			
	Total Switzerland	63,966,736	8.57	25,474	BlackRock ICS Euro Liquidity Fund	2,518,125	0.34
UNITED KINGDOM	Л				Total Ireland	2,518,125	0.34
457,833	Abcam plc	5,672,081	0.76	Total Funds		2,518,125	0.34
1,226,449	Allfunds Group plc	7,456,810	1.00	iotai i unus		2,310,123	0.34
3,719,060	Ascential plc	10,200,396	1.37	•	s for collective investments in		
854,007	Auction Technology Group plc	5,967,557	0.81	transferable secu	rities	2,518,125	0.34
1,009,163	Big Yellow Group plc	13,425,876	1.80	Total value of inve	estments	743,105,034	99.55
827,092	Cvs Group plc	17,460,817	2.34	(Total cost: EUR 7:	35 95 <i>4</i> 012)		
3,338,856	Dr. Martens plc	5,407,162	0.72	-			
2,944,960	Elementis plc	3,991,701	0.53	*Minor differences due t	o rounding.		
300,975	FD Technologies plc	5,857,244	0.78				
650,639	Future plc	8,582,036	1.15				
59,642	Games Workshop Group plc	6,543,288	0.88				
441,534	Genus plc	14,441,680	1.93				
611,764	GlobalData plc	8,493,967	1.14				
1,973,607	Howden Joinery Group plc	15,677,720	2.10				
2,694,398 233,588	Ibstock plc	5,289,537	0.71 0.43				
113,834	Intermediate Capital Group plc Keywords Studios plc	3,235,251 3,573,000	0.43				
1,774,903	Moonpig Group plc	2,492,623	0.48				
210,486	Renishaw plc	9,807,038	1.31				
842,977	Rentokil Initial plc	5,675,586	0.76				
622,736	Rightmove plc	3,990,058	0.70				
990,445	RWS Holdings plc	3,370,299	0.45				
1,087,708	St James's Place plc	14,990,747	2.01				
1,573,955	Synthomer plc	2,090,403	0.28				
913,925	Victoria plc	5,096,517	0.68				
328,401	Victrex plc	5,953,701	0.80				
•	•	•					

# Threadneedle (Lux) - European Select

### **Portfolio Statement**

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instru listing (continued)	ments admitted	to an
Equities				Equities (continue	ed)		
DENMARK				NORWAY			
178,285	DSV A/S	31,747,303	2.07	1,697,015	DNB Bank ASA	27,941,884	1.82
356,109	Novo Nordisk AS	51,906,001	3.39		Total Norway	27,941,884	1.82
2,044,278	Tryg A/S	41,136,408	2.68				
	Total Denmark	124,789,712	8.14	SPAIN			
FRANCE				808,940 2,201,075	Amadeus IT Holding SA - A Inditex SA	49,879,241 68,013,217	3.26 4.44
180,756	Air Liquide SA	27,872,575	1.82		Total Spain	117,892,458	7.70
204,189	Dassault Systemes SE	7,733,658	0.50			,,	
26,472	Hermes International	49,343,808	3.22	SWEDEN			
363,057	Legrand SA	30,525,833	1.99	3,530,396	Atlas Copco AB	41,220,258	2.69
99,821 86,686	L'Oreal SA LVMH Moet Hennessy Louis	41,051,386	2.68	2,090,329	Sandvik AB	40,782,306	2.66
00,000	Vuitton SE	73,197,658	4.78	2,000,020			
238,386	Pernod-Ricard SA	49,751,158	3.24		Total Sweden	82,002,564	5.35
486,897	Schneider Electric SE	74,826,331	4.89				
	Total France	354,302,407	23.12	SWITZERLAND		04 440 400	4.04
GERMANY	iotai i iance	334,302,407	23.12	111,363 884,567 17,091	Lonza Group AG - Reg Nestle SA - Reg Partners Group Holding AG -	61,419,138 99,336,252	4.01 6.48
681,022	Brenntag SE	47,126,722	3.08	17,001	Reg	14,753,835	0.96
228,494	Hannover Rueck SE - Reg	41,208,892	2.69	105,370	Roche Holding AG	27,703,349	1.81
87,305	Muenchener	,_00,00_	2.00	113,054	Sika AG	29,102,804	1.90
•	Rueckversicherungs-			83,978	VAT Group AG	27,769,119	1.81
	Gesellschaft AG - Reg	28,155,863	1.84		Total Switzerland	260,084,497	16.97
457,154	SAP SE	53,057,293	3.47				
339,077	Siemens Healthineers AG	17,977,863	1.17	UNITED KINGDOM	1		
540,866	Zalando SE	20,844,976	1.36	2,596,632		15,787,522	1.04
	Total Germany	208,371,609	13.61		Total United Kingdom	15,787,522	1.04
ITALY				Total Equities		1,505,974,526	98.30
2.516.341	Finecobank Banca Fineco SpA	35,581,062	2.33	Total Transferable	securities and money market		
1,746,641	Nexi SpA	13,075,355	0.85		tted to an official exchange		
	Total Italy	48,656,417	3.18	listing	·	1,505,974,526	98.30
NETHERLANDS							
6,342	Adyen NV	9,254,246	0.60				
71,576	ASM International NV	26,619,114	1.74				
137,341	ASML Holding NV	85,865,594	5.60				
4,135,926	Davide Campari-Milano NV	46,529,168	3.04				
270,157	IMCD NV	40,631,613	2.65				
188,305	Koninklijke DSM NV	20,468,754	1.34				
751,317	STMicroelectronics NV	36,776,967	2.40				
	Total Netherlands	266,145,456	17.37				

# Threadneedle (Lux) - European Select

### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value EUR	Value*

### Undertakings for collective investments in transferable securities

#### **Funds**

#### **IRELAND**

26,590,262	1.74
991,817	0.06
27,582,079	1.80
27,582,079	1.80
27,582,079	1.80
1,533,556,605	100.10
	991,817 27,582,079 27,582,079 27,582,079

(Total cost: EUR 1,238,142,720)

<sup>\*</sup>Minor differences due to rounding.

# Threadneedle (Lux) - European Smaller Companies

### **Portfolio Statement**

as at March 31, 2023

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*		
Transferable secu official exchange	ırities and money market instrun listing	nents admitted	to an	Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Equities				Equities (continue	ed)				
BELGIUM				GERMANY (contin	nued)				
898,717	Azelis Group NV	20,994,029	1.45	324,573		20,902,501	1.45		
2,449	Lotus Bakeries NV	15,796,050	1.09	226,925	STRATEC SE	14,205,505	0.98		
345,221	Melexis NV	36,731,514	2.54		Total Germany	243,115,535	16.82		
365,673	Umicore SA	11,412,654	0.79						
	Total Belgium	84,934,247	5.87	ICELAND					
				4,986,949	Marel HF	18,750,928	1.30		
DENMARK					Total Iceland	18,750,928	1.30		
988,925	ALK-Abello AS	14,085,216	0.97						
286,655	Simcorp A/S	19,963,849	1.38	IRELAND					
1,458,911	Tryg A/S	29,357,239	2.03	3,948,632	AIB Group plc	14,775,781	1.02		
	Total Denmark	63,406,304	4.38	2,948,273	Dalata Hotel Group Limited	12,353,264	0.86		
				2,725,080	Irish Continental Group plc	11,894,974	0.83		
FINLAND				234,563	Kingspan Group plc	14,786,852	1.02		
227,331	Cargotec Oyj	10,179,882	0.70	•	Total Ireland	53,810,871	3.73		
706,564	Huhtamaki Oyj	24,164,489	1.67		iotai ireiailu	33,010,071	3.73		
578,834	Konecranes Oyj	17,851,241	1.24						
448,364	Musti Group Oyj	7,223,144	0.50	ITALY	D: : 0 A	10.000.050	0.04		
218,963	Revenio Group Oyj	8,460,730	0.59	140,219	Diasorin SpA Finecobank Banca Fineco SpA	13,609,656	0.94		
460,475	Vaisala Oyj	18,303,881	1.27	2,301,428 2,629,360	Infrastrutture Wireless Italiane	32,542,192	2.25		
	Total Finland	86,183,367	5.97	2,023,300	SpA	31,867,843	2.21		
				547,678	Intercos SpA	7,289,594	0.50		
FRANCE				403,022	Interpump Group SpA	20,816,086	1.44		
1,291,970	Bureau Veritas SA	34,198,447	2.37	617,980	MARR SpA	8,182,055	0.57		
323,447	Edenred	17,640,799	1.22	1,444,177	Nexi SpA	10,811,109	0.75		
1,475,565	Elis SA	26,028,967	1.80	1,457,144	Technoprobe SpA	9,716,236	0.67		
71,507	Gaztransport et Technigaz SA	6,735,959	0.47		Total Italy	134,834,771	9.33		
144,080	Remy Cointreau SA	24,205,440	1.68		.cuu.,	10 1,00 1,777			
109,910	SEB SA	11,518,568	0.80	LUVEMBOURC					
934,608	Verallia SA	36,730,094	2.55	LUXEMBOURG 372,636	Eurofins Scientific SE	22,969,283	1.59		
	Total France	157,058,274	10.89	372,030					
					Total Luxembourg	22,969,283	1.59		
GERMANY									
52,201	Atoss Software AG	8,696,687	0.60	NETHERLANDS					
327,720	Brenntag SE	22,678,224	1.57	113,692		42,282,055	2.93		
536,325	CANCOM SE	16,894,238	1.17	221,688	BE Semiconductor Industries NV	17 757 200	1.23		
124,273	Carl Zeiss Meditec AG	15,906,944	1.10	2,558,881	Davide Campari-Milano NV	17,757,209 28,787,411	1.23		
571,164	CompuGroup Medical SE &	07 004 750	1.07	247,997	IMCD NV	37,298,749	2.58		
610 000	Company KgaA	27,061,750	1.87	271,331					
612,086	CTS Eventim AG & Company KGaA	35,164,341	2.43		Total Netherlands	126,125,424	8.73		
165,174	Gerresheimer AG	15,055,610	1.04						
352,369	Nemetschek SE	22,297,910	1.55	SPAIN					
257,530	Puma SE	14,643,156	1.01	1,445,765	Fluidra SA	23,406,935	1.62		
16,643	Rational AG	10,268,731	0.71	134,147	Viscofan SA	8,853,702	0.61		
49,974	Sartorius AG	19,339,938	1.34		Total Spain	32,260,637	2.23		

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - European Smaller Companies

### **Portfolio Statement**

market instruments

(continued)

Quantity	Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
	rities and money market instr listing (continued)	uments admitted	to an	Undertakings for o	collective investments in transf	erable securiti	es
<b>g</b> -				Funds			
Equities (continue	ed)						
				IRELAND			
SWEDEN				177,747	BlackRock ICS Euro Liquidity		
1,339,050	Avanza Bank Holding AB	28,882,349	2.00		Fund	17,570,241	1.22
2,189,646	Elekta AB - B	15,369,864	1.06		Total Ireland	17,570,241	1.22
3,208,660	Fortnox AB	20,198,628	1.40	T. 15 1			
776,668	Hemnet Group AB	12,036,746	0.83	Total Funds		17,570,241	1.22
989,485	Hexpol AB	11,286,045	0.78	Total Undertaking	s for collective investments in		
228,687	MIPS AB	10,628,465	0.74	transferable secui	rities	17,570,241	1.22
1,332,347	Nordnet AB publ	20,193,310	1.40	Total value of inve	estments	1,435,047,467	99.34
603,290	Thule Group AB	13,639,062	0.94			1,100,011,101	33.01
145,906	Vitrolife AB	2,787,051	0.19	(Total cost: EUR 1,	097,203,125)		
	Total Sweden	135,021,520	9.34	*Minor differences due to **Fair valued security.	o rounding.		
CW/ITZEDI AND							
SWITZERLAND 70,420	Polimo Holding AC	25 207 052	2.45				
79,420 54,690	Belimo Holding AG Burckhardt Compression	35,287,953	2.43				
34,090	Holding AG	31,297,833	2.17				
18,744	Inficon Holding AG	18,639,636	1.29				
11,394	LEM Holding SA	22,569,282	1.55				
1,601,929	SIG Group AG	37,961,082	2.63				
112,193	Sika AG	28,881,162	2.00				
173,749	SKAN Group AG	14,652,299	1.02				
62,911	Tecan Group AG - Reg	25,303,181	1.76				
98,482	VAT Group AG	32,565,176	2.25				
•	Total Switzerland	247,157,604	17.12				
LINUTED VINCEDOR							
UNITED KINGDOM		11 040 461	0.00				
1,948,760	Allfunds Group plc	11,848,461	0.82				
	Total United Kingdom	11,848,461	0.82				
Total Equities		1,417,477,226	98.12				
Total Transferable	e securities and money market						
instruments admi	tted to an official exchange						
listing		1,417,477,226	98.12				
Other transferable	e securities and money market	inetrumente					
Ouiei tialisieiabii	e securities and money market	i ilisti ullielits					
Equities							
DENMARK							
280,528	Ow Bunker A/S**	0	0.00				
	Total Denmark	0	0.00				
Total Equities		0	0.00				
Total Other transf	erable securities and money	0	0.00				

0.00

# Threadneedle (Lux) - Asian Equity Income

### **Portfolio Statement**

Q	uantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferal official ex		rities and money market instrume listing	ents admitted	to an		rities and money market instrume listing (continued)	ents admitted	to an
Equities					Equities (continue	ed)		
AUSTRAL	IA				HONG KONG (con	tinued)		
	76,722	ANZ Group Holdings Limited	1,178,248	2.26	439,000	Xinyi Glass Holdings Limited	786,288	1.50
	50,340 323,645	Coles Group Limited Deterra Royalties Limited	607,548 1,040,454	1.16 1.99		Total Hong Kong	7,900,342	15.12
	108,000	Dexus	543,221	1.04		·		
	9,036	Macquarie Group Limited	1,063,070	2.03	INDIA			
	18,290	Mineral Resources Limited	987,205	1.89	238,036	Embassy Office Parks REIT	904,176	1.73
2	201,725	Santos Limited	932,226	1.78	53,550	HDFC Bank Limited	1,048,777	2.01
•	140,475	Transurban Group	1,336,921	2.56	129,825 80,528	Hindalco Industries Limited Infosys Limited	640,336 1,399,198	1.23 2.68
		Total Australia	7,688,893	14.71	307,410	Power Grid Corp. of India	1,399,196	2.00
					007,110	Limited	844,245	1.62
CAYMAN	ISLAND	S				Total India	4,836,732	9.27
•	193,000	China Mengniu Dairy Company	701.071	1.50			-,,	
	264,000	Limited China Resources Land Limited	791,671 1,203,979	1.52 2.30	INDONESIA			
•	25,900	JD.com Inc.	567,493	1.09	1,368,600	Bank Negara Indonesia		
	51,585	NetEase Inc.	906,848	1.74		Persero Tbk PT	853,393	1.63
	28,000	Parade Technologies Limited	965,584	1.85	3,639,378	Bank Rakyat Indonesia Persero	4 4 4 0 0 4 0	
		Total Cayman Islands	4,435,575	8.50		Tbk PT	1,148,019	2.20
		•				Total Indonesia	2,001,412	3.83
CHINA								
(	696,700	Baoshan Iron & Steel Company			MALAYSIA	OIMP C II II' BI I	F01 110	1 10
_		Limited - A	633,061	1.21	491,200	CIMB Group Holdings Bhd	591,110	1.13
-	184,000	China Construction Bank Corp.	1,416,127	2.70		Total Malaysia	591,110	1.13
	106,500	China Merchants Bank Company Limited - H	544,034	1.04				
	160,142	Inner Mongolia Yili Industrial	,		PHILIPPINES			
		Group Company Limited - A	679,066	1.30	410,710	BDO Unibank Inc.	970,766	1.86
•	184,000	Ping An Insurance Group	4 407 700	0.00		Total Philippines	970,766	1.86
	30,300	Company of China Limited Wuliangye Yibin Company	1,197,762	2.29				
	30,300	Limited - A	869,209	1.66	REPUBLIC OF KOR			
		Total China	5,339,259	10.20		Kia Corp.	1,034,148	1.98
		iotai Giilla	3,333,233	10.20	3,864 54.035	LG Chem Limited Samsung Electronics Company	921,593	1.76
HONG KO	NC				34,003	Limited Pfd	2,237,197	4.28
	174,800	AIA Group Limited	1,840,417	3.52	24,559	SK Telecom Company Limited	911,167	1.74
	299,000	BOC Hong Kong Holdings	1,040,417	0.02		Total Republic of Korea (South)	5,104,105	9.76
	•	Limited	931,284	1.78		,	5,101,100	
•	158,000	Galaxy Entertainment Group			SINGAPORE			
	744,000	Limited Guangdong Investment Limited	1,055,685	2.02	757,500	CapitaLand Integrated		
	24,322	Hong Kong Exchanges and	761,063	1.46	,	Commercial Trust	1,128,088	2.16
	27,U22	Clearing Limited	1,078,848	2.07	15,600	Jardine Cycle & Carriage	00-01-	
;	372,000	Lenovo Group Limited	402,804	0.77	151 700	Limited  Kappal Corp. Limited	367,017	0.70
	74,500	Sun Hung Kai Properties			151,700 44,500	Keppel Corp. Limited United Overseas Bank Limited	642,376 996,066	1.23 1.91
		Limited	1,043,953	2.00	44,300			
						Total Singapore	3,133,547	6.00

# Threadneedle (Lux) - Asian Equity Income

#### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value USD	Value*

Transferable securities and money market instruments admitted to an official exchange listing (continued)

### **Equities (continued)**

T				

121,625	Chailease Holding Company		
	Limited	892,777	1.71
146,000	851,126	1.63	
94,000	929,260	1.78	
233,000	Taiwan Semiconductor Manufacturing Company		
	Limited	4,078,740	7.81
120,000	Unimicron Technology Corp.	581,321	1.11
52,000	Yageo Corp.	903,446	1.73
	Total Taiwan	8,236,670	15.77
THAILAND			
1,144,600	Thai Beverage pcl	542,362	1.04
322,063	Thai Oil pcl	494,467	0.95
	Total Thailand	1,036,829	1.99
<b>Total Equities</b>		51,275,240	98.14
Total Transferable			
listing	51,275,240	98.14	
Total value of inve	51,275,240	98.14	

<sup>(</sup>Total cost: USD 49,295,163)
\*Minor differences due to rounding.

# Threadneedle (Lux) - Global Technology

### **Portfolio Statement**

as at March 31, 2023

	Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
	erable secu exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instrun listing (continued)	nents admitted	to an
Equitie	s				Equities (continue	ed)		
CAYMA	AN ISLAND	S			UNITED STATES (	continued)		
	48,989	Globalfoundries Inc.	3,536,026	0.55	617,914	Dropbox Inc A	13,359,301	2.08
	240,374	SMART Global Holdings Inc.	4,144,048	0.64	126,457	DXC Technology Company	3,232,241	0.50
		Total Cayman Islands	7,680,074	1.19	260,103	Ebay Inc.	11,540,770	1.79
			,,,,,,		379,313	Eiger Biopharmaceuticals Inc.	340,206	0.05
GERM/	NIV				52,679	F5 Inc.	7,674,804	1.19
GLIIIVIA	317,128	TeamViewer AG	5,393,832	0.84	62,395	Fidelity National Information Services Inc.	2 200 020	0.50
	017,120				61,991	Fisery Inc.	3,389,920 7,006,843	0.53 1.09
		Total Germany	5,393,832	0.84	195,669	Fortinet Inc.	13,004,162	2.02
					481,748	Gen Digital Inc.	8,266,796	1.29
ISRAEL	-				188,603	GoDaddy Inc.	14,658,225	2.28
	43,748	Check Point Software			101,902	HireRight Holdings Corp.	1,081,180	0.17
	00.000	Technologies	5,687,239	0.88	75,891	Lam Research Corp.	40,231,336	6.26
	20,002	Cyberark Software Limited	2,959,896	0.46	115,587	Lumentum Holdings Lite US	6,242,854	0.97
	45,819	Tower Semiconductor Limited	1,945,933	0.30	311,087	Marvell Technology Inc.	13,470,067	2.09
		Total Israel	10,593,068	1.64	59,023	Match Group Inc.	2,265,893	0.35
					128,981	Microchip Technology Inc.	10,806,028	1.68
JAPAN					81,223	Microsoft Corp.	23,416,592	3.64
	1,448,500	Renesas Electronics Corp.	20,825,786	3.24	32,108	National Instruments Corp.	1,682,780	0.26
	163,400	SUMCO Corp.	2,432,153	0.38	179,984	NetApp Inc.	11,491,978	1.79
		Total Japan	23,257,939	3.62	58,688	ON Semiconductor Corp.	4,831,196	0.75
					168,007 70,761	Oracle Corp. Palo Alto Networks Inc.	15,611,210	2.43 2.20
NETUE	RLANDS				93,042	Qorvo Inc.	14,133,803 9,450,276	1.47
NEINE	56,071	NXP Semiconductor NV	10,455,840	1.63	4,260	QUALCOMM Inc.	543,491	0.08
	30,071				128,953	Rambus Inc.	6,610,131	1.03
		Total Netherlands	10,455,840	1.63	21,890	Salesforce Inc.	4,373,184	0.68
					10,987	Skyworks Solutions Inc.	1,296,246	0.20
SWEDE	EN				32,613	Splunk Inc.	3,126,934	0.49
	572,585	Telefonaktiebolaget LM			156,604	Synaptics Inc.	17,406,535	2.71
		Ericsson - ADR	3,349,622	0.52	59,711	Synopsys Inc.	23,063,374	3.59
		Total Sweden	3,349,622	0.52		Tenable Holdings Inc.	1,996,465	0.31
					219,287	Teradyne Inc.	23,575,545	3.67
UNITE	D STATES				136,507	Thoughtworks Holding Inc.	1,004,692	0.16
0.1	119,680	Activision Blizzard Inc.	10,243,411	1.59	17,629	T-Mobile USA Inc.	2,553,384	0.40
	451,459	Adeia Inc.	3,999,927	0.62	76,490	Visa Inc A	17,245,435	2.68
	111,675	Advanced Energy Industries Inc.		1.70	42,733	VMware Inc A	5,335,215	0.83
	233,631	Alphabet Inc A	24,234,544	3.76	191,894	Western Digital Corp.	7,228,647	1.12
	93,781	Alphabet Inc C	9,753,224	1.52		Total United States	559,120,059	86.92
	103,995	Analog Devices Inc.	20,509,894	3.19	Total Equities		619,850,434	96.36
	227,800	Apple Inc.	37,564,220	5.83	•			
	179,453	Applied Materials Inc.	22,042,212	3.43		e securities and money market tted to an official exchange		
	55,713	Arista Networks Inc.	9,351,984	1.45	listing	uou w an vincial exchange	619,850,434	96.36
	759,191	Bloom Energy Corp.	15,130,677	2.35	•			
	47,663	Broadcom Inc.	30,577,721	4.75	Total value of inve	estments	619,850,434	96.36
	83,178	Cerence Inc.	2,336,470	0.36	(Total cost: USD 5	05,613,589)		
	83,223 167,344	Comcast Corp.  Dell Technologies Inc C	3,154,984	0.49 1.05	*Minor differences due t	o rounding.		
	107,344	Dell recimologies ilic C	6,728,902	1.00				

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - UK Equities

### **Portfolio Statement**

Quantity	Investment	Market Value GBP	% of Net Asset Value*	Quantity	Investment	Market Value GBP	% of Net Asset Value*	
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an	Transferable securities and money market instruments admitted to an official exchange listing (continued)				
Equities				Equities (continue	ed)			
IRELAND				UNITED KINGDOM	(continued)			
113,041	CRH plc	4,613,768	2.76	55,943	Spectris plc	2,046,954	1.23	
35,317	DCC plc	1,666,256	1.00	221,555	SSE plc	3,994,637	2.39	
156,357	Experian plc	4,159,096	2.49	1,028,764	SSP Group plc	2,531,788	1.51	
	Total Ireland	10,439,120	6.25	307,039	St James's Place plc	3,718,242	2.22	
				380,707	Standard Chartered plc	2,338,302	1.40	
JERSEY - CHANN	EL ICLANDO			634,595	Synthomer plc	740,572	0.44	
	Breedon Group plc	2,644,849	1.58	345,652	Tate & Lyle plc	2,711,986	1.62	
3,437,313				1,463,535	Tesco plc	3,888,612	2.33	
	Total Jersey - Channel Islands	2,644,849	1.58	197,087	Unilever plc	8,257,945	4.93	
				199,478	Weir Group plc	3,708,296	2.22	
UNITED KINGDOM	Л			149,583	Whitbread plc	4,468,044	2.67	
62,298	Ashtead Group plc	3,088,735	1.85		Total United Kingdom	151,539,216	90.57	
255,107	Associated British Foods plc	4,949,076	2.96	Total Equities		164.623.185	98.40	
1,019,303	Barclays plc	1,486,144	0.89	•		101,020,103	30.40	
51,195	Berkeley Group Holdings plc	2,148,654	1.28		securities and money market			
1,732,462	BT Group plc	2,525,930	1.51		ted to an official exchange	104 000 105	00.40	
183,112	Burberry Group plc	4,735,276	2.83	listing		164,623,185	98.40	
275,744	Compass Group plc	5,605,876	3.34					
1,261,080	ConvaTec Group plc	2,882,829	1.72	Undertakings for o	collective investments in transf	erable securitie	S	
482,466	Crest Nicholson Holdings plc	1,053,706	0.63					
73,076	Derwent London plc	1,723,132	1.03	Funds				
203,717	Diageo plc	7,362,332	4.40					
665,847	DS Smith plc	2,094,089	1.25	IRELAND				
714,394	Elementis plc	850,843	0.51	863,488	BlackRock ICS Sterling			
14,727	Ferguson plc	1,568,426	0.94		Liquidity Fund	863,488	0.52	
966,608	Grainger plc	2,252,197	1.35		Total Ireland	863,488	0.52	
390,355	GSK plc	5,578,173	3.33		iotai ireiaiiu			
351,913	Haleon plc	1,133,160	0.68	Total Funds		863,488	0.52	
341,184	Howden Joinery Group plc	2,381,464	1.42 2.47	Total Undertaking	s for collective investments in			
597,409 41,552	Informa plc InterContinental Hotels Group	4,137,655	2.47	transferable secu		863,488	0.52	
41,002	plc	2,207,242	1.32	Total value of inva	ostmanta	165,486,673	98.92	
299,703	Intermediate Capital Group plc	3,647,386	2.18	Total value of inve		100,400,073	30.32	
1,773,193	ITV plc	1,468,204	0.88	(Total cost: GBP 10	62,652,378)			
125,207	Johnson Matthey plc	2,483,481	1.49	*Minor differences due to	o rounding.			
1,774,070	Legal & General Group plc	4,238,254	2.53					
83,403	London Stock Exchange Group							
	plc	6,562,148	3.92					
1,606,204	Melrose Industries plc	2,674,330	1.60					
347,394	Pets At Home Group plc	1,281,884	0.77					
376,005	Prudential plc	4,143,575	2.48					
122,228	Reckitt Benckiser Group plc	7,526,800	4.50					
296,180	RELX plc	7,753,992	4.63					
340,562	Rentokil Initial plc	2,014,765	1.20					
33,966	Rio Tinto plc	1,860,657	1.11					
410,250	Rotork plc	1,291,467	0.77					
417,281	Sage Group plc	3,233,928	1.93					
284,138	Smith & Nephew plc	3,188,028	1.91					

# Threadneedle (Lux) - UK Equity Income

### **Portfolio Statement**

	Quantity	Investment	Market Value GBP	% of Net Asset Value*	Quantity	Investment	Market Value GBP	% of Net Asset Value*	
	able secu exchange	rities and money market instrum listing	ents admitted	to an	Transferable securities and money market instruments admitted to an official exchange listing (continued)				
Equities	i				Equities (continue	d)			
GUERNS	SEY - CHA	NNEL ISLANDS			UNITED KINGDON	// (continued)			
;	3,451,163	Sherborne Investors Guernsey C Limited	1,811,861	0.75		Unilever plc Whitbread plc	7,843,219 3,320,947 2,297,436	3.26 1.38 0.95	
		Total Guernsey - Channel Islands	1,811,861	0.75	1,003,020	Total United Kingdom	237,032,176	98.44	
					Total Equities		238,844,037	99.19	
UNITED	KINGDON				Total Transferable	securities and money market			
	632,650	3i Group plc	10,660,153	4.43		ted to an official exchange			
	110,603	Astrazeneca plc	12,422,929	5.15 2.95	listing	· ·	238,844,037	99.19	
,	722,523 4,558,314	BAE Systems plc BT Group plc	7,099,511 6,646,022	2.95 2.76					
	5,336,559	Centrica plc	5,659,421	2.70	Undertakings for a	collective investments in transf	erable securitie	s	
•	828,289	Chesnara plc	2,484,867	1.03				•	
	302,267	Compass Group plc	6,145,088	2.55	Funds				
:	2,475,424	Direct Line Insurance Group	5,112,222		Tulius				
	, -,	plc	3,403,708	1.41	IRELAND				
•	1,168,669	DS Smith plc	3,675,464	1.53		BlackRock ICS Sterling			
	955,044	Elementis plc	1,137,457	0.47	1,055,454	Liquidity Fund	1,055,454	0.44	
	66,514	Ferguson plc	7,083,741	2.94		• •			
	714,647	GSK plc	10,212,306	4.24		Total Ireland	1,055,454	0.44	
	969,400	Haleon plc	3,121,468	1.30	<b>Total Funds</b>		1,055,454	0.44	
;	3,887,726	Hays plc	4,334,814	1.80	Total Undertaking	s for collective investments in			
	223,780	Hikma Pharmaceuticals plc	3,748,315	1.56	transferable secu		1,055,454	0.44	
	121,686	Hostmore plc	15,381	0.01					
	271,010 707,450	IMI plc Imperial Brands plc	4,157,293	1.73 5.48	Total value of inve	estments	239,899,491	99.63	
,	4,964,720	ITV plc	13,186,868 4,110,788	1.71	(Total cost: GBP 22	29,385,981)			
	194,613	Johnson Matthey plc	3,860,149	1.61	*Minor differences due to	o rounding.			
:	2,460,165	Legal & General Group plc	5,877,334	2.44					
	3,207,600	Marks & Spencer Group plc	5,356,692	2.22					
	1,832,170	Melrose Industries plc	3,050,563	1.27					
	552,429	Morgan Advanced Materials							
		plc	1,563,374	0.65					
	163,996	Morgan Sindall plc	2,771,532	1.15					
	213,140	Oxford Instruments plc	5,339,157	2.22					
	1,099,007	Pearson plc	9,280,015	3.85					
	188,811	Pennon Group plc	1,650,208	0.69					
	1,399,397 1,333,040	Phoenix Group Holdings plc Rank Group plc	7,646,305 974,452	3.18 0.40					
	302,450	RELX plc	7,918,141	3.29					
:	2,299,439	Rentokil Initial plc	13,603,481	5.64					
	1,691,034	RS Group plc	15,456,051	6.41					
	417,653	Smith & Nephew plc	4,686,067	1.95					
	377,113	Smiths Group plc	6,473,145	2.68					
	182,555	SSE plc	3,291,467	1.37					
	749,745	Tate & Lyle plc	5,882,499	2.45					
2	2,195,313	Tesco plc	5,832,947	2.42					
	391,881	Travis Perkins plc	3,747,950	1.56					
	40,597	Unbound Group plc	3,451	0.00					

# Threadneedle (Lux) - American Absolute Alpha

### **Portfolio Statement**

Quan	ıtity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable s official excha		rities and money market instrume listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted	to an
Supranationa Debt Instrume		overnments and Local Public Aut	horities,		Equities (continue	d)		
					UNITED STATES (	continued)		
UNITED STAT	ES				1,408	Hess Corp.	186,335	0.95
22,	,850	Liveperson Inc. 0.00%	100,769	0.51	3,703	Hilton Worldwide Holdings Inc.	521,642	2.66
		Total United States	100,769	0.51	1,863	Hostess Brands Inc.	46,351	0.24
Total Cunrona	.tion	ole Covernments and Lead			580	Installed Building Products Inc.	66,137	0.34
		als, Governments and Local , Debt Instruments	100,769	0.51	1,440	Intuitive Surgical Inc.	367,877	1.87
i ubile Autiloi	111103	, Dept matruments	100,703	0.51	6,247	Kellogg Company	418,299	2.13
					7,006	Kontoor Brands Inc.	339,020	1.73
Equities					1,576	Lam Research Corp.	835,469	4.25
					59,433	Latham Group Inc.	169,978	0.87
CANADA					10,425 6,010	Marvell Technology Inc. Northern Trust Corp.	451,403 529,661	2.30 2.70
3,	,682	Ritchie Bros Auctioneers Inc.	207,260	1.06	41,091	NOV Inc.	760,594	3.87
		Total Canada	207,260	1.06	8,492	Nutanix Inc A	220,707	1.12
		•	-		2,484	Planet Fitness Inc.	192,932	0.98
CAYMAN ISL	A NID	e			3,957	Procter & Gamble Company	588,366	3.00
	AIND ,247	Globalfoundries Inc.	450.908	2.30	5,300	Prologis Inc.	661,281	3.37
U,	,247		430,300	2.30	3,253	QUALCOMM Inc.	415,018	2.11
		Total Cayman Islands	450,908	2.30	8,719	REVOLUTION Medicines Inc.	188,854	0.96
CURACAO					296	S&P Global Inc.	102,052	0.52
5,	,020	Schlumberger Limited	246,482	1.26	3,318	Salesforce Inc.	662,871	3.37
		Total Curacao	246,482	1.26	3,564	Schnitzer Steel Industries Inc.	110,840	0.56
					75,149	Sharecare Inc.	106,712	0.54
JERSEY - CHA	A B.I.B.II	EL ISLANDS			1,428	Sherwin-Williams Company	320,972	1.64
			107 5//	0.55	1,045	Shift4 Payments Inc.	79,211	0.40
1.1,	,433	Clarivate plc	107,544	0.00	3,248	Stanley Black & Decker Inc.	261,724	1.33
		Total Jersey - Channel Islands	107,544	0.55	7,590	State Street Corp.	574,488	2.93
					5,240	Teradata Corp.	211,067	1.08
UNITED STAT	ES				2,449	Teradyne Inc.	263,292	1.34
11,	,147	Advanced Micro Devices Inc.	1,092,517	5.56	3,340	TransUnion	207,548	1.06
27,	,087	AES Corp.	652,255	3.32	2,419	Trimble Inc.	126,804	0.65
4,	,742	Alphabet Inc A	491,888	2.51	20,385	Uber Technologies Inc.	646,205	3.29
1,	,920	<b>Applied Industrial Technologies</b>			1,080	United Parcel Service Inc.	209,509	1.07
		Inc.	272,889	1.39	1,229	Vertex Pharmaceuticals Inc.	387,221	1.98
11,	,700	Aris Water Solutions Inc.	91,143	0.46	2,462	•	175,935	0.90
	,400	Beacon Roofing Supply Inc.	200,090	1.02	1,609	Walt Disney Company	161,109	0.82
•	,783	BioMarin Pharmaceuticals Inc.	173,379	0.88	4,502		137,176	0.70
	,048	Catalent Inc.	134,574	0.69	6,220	WillScot Mobile Mini Holdings	204 504	4.40
	492	Cintas Corp.	227,638	1.15	0.054	Corp.	291,594	1.48
	,037	Cirrus Logic Inc.	222,807	1.14	2,954	Xponential Fitness Inc.	89,772	0.46
	,082	Coca Cola Company	191,176	0.97		Total United States	17,731,564	90.32
	869	Conmed Corp.	90,254	0.46	Total Equities		18,743,758	95.49
-	,955	Crowdstrike Holdings Inc A	405,603	2.07	-		10,170,100	33.73
	,753	Darling International Inc.	394,375	2.01		securities and money market		
	,175	Domo Inc.	101,813 472,766	0.52		ted to an official exchange	40 044 503	00.00
-	,925 070	Electronic Arts Inc.	•	2.41	listing		18,844,527	96.00
-	,078 567	Exact Sciences Corp. Goldman Sachs Group Inc.	140,909 185,471	0.72 0.94				
	913	Herc Holdings Inc.	103,991	0.53				

### Threadneedle (Lux) - American Absolute Alpha

#### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Quantity	Investment	Value USD	Value*

Undertakings for collective investments in transferable securities

**Funds** 

**IRELAND** 

BlackRock ICS US Dollar 3,647 3,647 0.02 Liquidity Fund **Total Ireland** 3,647 0.02 **Total Funds** 3,647 0.02 Total Undertakings for collective investments in transferable securities 0.02 3,647 **Total value of investments** 18,848,174 96.02 (Total cost: USD 18,253,926)

\*Minor differences due to rounding.

# Threadneedle (Lux) - Credit Opportunities

### **Portfolio Statement**

Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nor	ninal Value	Investment	Market Value EUR	% of Net Asset Value*		
	Transferable securities and money market instruments admitted to an official exchange listing					Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds					Bonds	s (continued	)				
AUSTI	RALIA				FRAN	CE (continue	ed)				
EUR	1,648,000	APA Infrastructure Limited 1.25% 15/03/2033	1,215,101	0.28	EUR	3,793,000	Iliad Holding SASU 5.13% 15/10/2026	3,662,454	0.84		
EUR	1,098,000	Ausgrid Finance Pty Limited 0.88% 07/10/2031	837,712	0.20	EUR	3,318,000	Paprec Holding SA 4.00% 31/03/2025	3,286,648	0.77		
EUR	1,100,000	Ausgrid Finance Pty Limited 0.88% 07/10/2031	839,238	0.20			Total France	18,624,644	4.33		
EUR	2,120,000	AusNet Services Holdings Pty	1 000 014	0.00	GERN	IANIV					
EUR	1,307,000	Ltd 0.63% 25/08/2030 NBN Company Limited 4.38% 15/03/2033	1,686,214 1,354,640	0.39	EUR	4,200,000	Alstria office REIT-AG 0.50% 26/09/2025	3,471,838	0.81		
USD	1,950,000	Woodside Finance Limited 4.50% 04/03/2029	1,732,879	0.40	EUR	1,500,000	Amprion GmbH 0.63% 23/09/2033	1,108,698	0.26		
		Total Australia	7,665,784	1.79	EUR	2,844,000	Cheplapharm Arzneimittel	2 022 000	0.00		
BELGI	LINA				EUR	2,700,000	GmbH 3.50% 11/02/2027 Commerzbank AG FRN 29/12/2031	2,632,096	0.62		
EUR	6,700,000	Belfius Bank SA Perp FRN**	6,499,001	1.53	EUR	2,200,000	Commerzbank AG FRN	2,223,863	0.52		
EUR	2,100,000	Elia Transmission Belgium SA 0.88% 28/04/2030	1,762,570	0.41	EUR	2,200,000	05/12/2030 Deutsche Bank AG FRN	2,070,411	0.48		
EUR	2,800,000	Kbc Group NV Perp FRN	2,366,969	0.55			19/11/2030	1,736,641	0.41		
		Total Belgium	10,628,540	2.49	USD	1,752,000	Deutsche Bank AG FRN 10/02/2034	1,502,139	0.35		
СДУМ	AN ISLAND	s			EUR	2,400,000	Deutsche Lufthansa AG 2.88% 16/05/2027	2,169,749	0.51		
GBP	4,970,000	Southern Water Services Finance Limited 2.38%			EUR	700,000	Deutsche Lufthansa AG 3.00% 29/05/2026	653,783	0.15		
000	F F00 000	28/05/2028	4,899,383	1.14	EUR	1,100,000	Deutsche Lufthansa AG 3.75%				
GBP	5,506,000	Thames Water Kemble Finance plc 2.88% 03/05/2027	5,432,914	1.27	EUR	1,081,000	11/02/2028 Gruenenthal GmbH 3.63%	1,005,646	0.23		
		Total Cayman Islands	10,332,297	2.41	EUR	942,000	15/11/2026 HT Troplast GmbH 9.25%	1,023,273	0.24		
DENM	IARK				EUR	1,128,838	15/07/2025 IHO Verwaltungs GmbH 8.75%	934,994	0.22		
EUR	575,000	Danske Bank AS FRN 15/05/2031	507,030	0.12	EUR	558,000	15/05/2028 Ineos Styrolution Group GmbH	1,157,591	0.27		
USD	2,205,000	Danske Bank AS 1.55%	•		LOIT	330,000	2.25% 16/01/2027	485,535	0.11		
		10/09/2027	1,777,354	0.41	EUR	3,000,000	Mahle GmbH 2.38% 14/05/2028	2,299,247	0.54		
		Total Denmark	2,284,384	0.53	EUR EUR	2,378,000 3,240,000	PCF GmbH 4.75% 15/04/2026 Peach Property Finance GmbH	2,066,552	0.48		
					LUIT	3,240,000	4.38% 15/11/2025	2,638,855	0.61		
FRANC EUR		Altica Franca SA 2 50%			EUR	1,300,000	Schaeffler AG 3.38% 12/10/2028	1,193,293	0.28		
LUN	1,209,000	Altice France SA 2.50% 15/01/2025	1,129,417	0.26	EUR	2,288,000	Techem				
USD	3,500,000	BNP Paribas SA FRN 12/07/2171	2,521,211	0.59			Verwaltungsgesellschaft 674 mbH 2.00% 15/07/2025	2,137,114	0.50		
EUR	2,600,000	BPCE SA FRN 13/10/2046	1,872,351	0.44	EUR	2,050,000	Thyssenkrupp AG 2.88%	,,			
EUR	800,000	Electricite de France SA FRN 06/12/2171	784,634	0.18	EL ID	000 000	22/02/2024	2,025,588	0.47		
EUR	1,165,000	Elior Group SA 3.75% 15/07/2026	1,023,075	0.10	EUR	900,000	Vier Gas Transport GmbH 4.00% 26/09/2027	904,739	0.21		
EUR	882,000	Faurecia SE 7.25% 15/06/2026	911,583	0.21	EUR	3,000,000	Vier Gas Transport GmbH 4.63%				
EUR	3,531,000	Getlink SE 3.50% 30/10/2025	3,433,271	0.80			26/09/2032	3,099,191	0.72		

# Threadneedle (Lux) - Credit Opportunities

### **Portfolio Statement**

(continued)

Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*	
Transferable securities and money market instruments admitted to an official exchange listing (continued)					Transferable securities and money market instruments admitted to an official exchange listing (continued)					
Bonds	(continued				Bonds	(continued)	)			
GERM	ANY (contin	nued)			ITALY (	continued)				
EUR	2,700,000	Volkswagen Financial Services			EUR	100,000	Lottomatica SpA 5.13%			
FLID	E00 000	AG 0.88% 31/01/2028	2,320,015 468.940	0.54	LIID	262.000	15/07/2025	98,832	0.02	
EUR	500,000	Vonovia SE 5.00% 23/11/2030		0.11	EUR	362,000	Lottomatica SpA 6.25% 15/07/2025	361,779	0.09	
		Total Germany	41,329,791	9.64	EUR	1,096,000	Lottomatica SpA 9.75%	,		
CIDDA	LITAD				FUD	4 500 000	30/09/2027	1,164,879	0.27	
GIBRA EUR	525,000	888 Acquisitions Limited 7.56%			EUR	1,500,000	Telecom Italia SpA 4.00% 11/04/2024	1,489,954	0.35	
2011	020,000	15/07/2027	446,947	0.10	EUR	790,000	Telecom Italia SpA 6.88%	1,400,004	0.00	
		Total Gibraltar	446,947	0.10			15/02/2028	808,338	0.19	
							Total Italy	8,062,168	1.88	
GREEC	CE						•			
EUR	2,400,000	Eurobank SA FRN 26/01/2029	2,339,648	0.55	JERSE		EL ISLANDS			
		Total Greece	2,339,648	0.55	EUR	286,352	Adient Global Holdings Limited 3.50% 15/08/2024	285,721	0.07	
INDIA					EUR	6,500,000	Avis Budget Finance plc 4.13% 15/11/2024	6,479,692	1.51	
USD	2,080,000	Adani Ports & Special Economic Zone Limited 4.38%			GBP	416,000	Heathrow Funding Limited 6.45% 10/12/2031	504,532	0.12	
		03/07/2029	1,464,700	0.35			Total Jersey - Channel Islands	7,269,945	1.70	
USD	1,729,000	GMR Hyderabad International					Total Sersey - Chamber Islanus	7,203,343	1.70	
		Airport Limited 4.25% 27/10/2027	1,397,684	0.32	HIXEN	IBOURG				
		Total India	2,862,384	0.67	EUR	1,423,000	Altice Financing SA 3.00%			
		iotai iliula	2,002,304	0.07			15/01/2028	1,137,956	0.27	
IRELA	ND				EUR	2,882,000	Altice France Holding SA 8.00%	2 102 047	0.50	
EUR	1,275,000	AIB Group plc FRN 30/05/2031	1,156,400	0.27	EUR	3,300,000	15/05/2027 Aroundtown SA 0.38%	2,163,647	0.50	
EUR	1,716,000	AIB Group plc FRN 19/11/2029	1,602,431	0.37	2011	0,000,000	15/04/2027	2,215,220	0.52	
EUR	3,710,000	Bank of Ireland Group plc FRN			EUR	3,600,000	Aroundtown SA 1.45%			
EUR	2,747,000	11/08/2031 Eircom Finance DAC 3.50%	3,189,797	0.74	ODD	1.055.000	09/07/2028	2,241,273	0.52	
LUIT	2,747,000	15/05/2026	2,609,846	0.61	GBP	1,855,000	Aroundtown SA 3.00% 16/10/2029	1,334,546	0.31	
		Total Ireland	8,558,474	1.99	EUR	2,826,000	Canpack SA 2.38% 01/11/2027	2,310,617	0.54	
		Total Il Cialia	0,330,474	1.55	EUR	603,559	Cirsa Finance International Sarl			
ISLEO	F MAN				FUE	4 040 000	6.25% 20/12/2023	603,502	0.14	
EUR	1,207,547	Playtech plc 3.75% 12/10/2023	1,204,162	0.28	EUR	1,613,000	Gamma Bondco Sarl 8.13% 15/11/2026	1,567,427	0.37	
		Total Isle of Man	1,204,162	0.28	EUR	437,000	Garfunkelux Holdco 3 SA 6.75%	1,007,127	0.07	
		10.00 01	1,201,102	0.20			01/11/2025	336,622	0.08	
ITALY					GBP	931,000	Garfunkelux Holdco 3 SA 7.75%	8UJ U01	n 10	
EUR	709,000	Autostrade per l'Italia SpA			EUR	2,100,000	01/11/2025 Grand City Properties SA - Perp	807,084	0.19	
		4.75% 24/01/2031	700,799	0.16		_,.00,000	FRN	752,895	0.18	
EUR	1,444,000	Banca Monte dei Paschi di Siena SpA 1.88% 09/01/2026	1,239,299	0.29	EUR	6,124,000	InPost SA 2.25% 15/07/2027	5,224,512	1.22	
EUR	2,461,000	FIS Fabbrica Italiana Sintetici	1,203,233	0.23	EUR	1,025,563	Lincoln Financing SARL 3.63%	1 020 711	0.24	
	_, , 0 0 0	SpA 5.63% 01/08/2027	2,198,288	0.51	EUR	1,500,000	01/04/2024 Loarre Investments Sarl 6.50%	1,020,711	0.24	
						.,==5,000	15/05/2029	1,400,085	0.33	

# Threadneedle (Lux) - Credit Opportunities

### **Portfolio Statement**

(continued)

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrumo listing (continued)	ents admitted	to an			rities and money market instrum listing (continued)	ents admitted	to an
Bonds	(continued)	)			Bonds	(continued	)		
LUXE	MBOURG (co	ontinued)			NETHE	RLANDS (c	ontinued)		
EUR	840,000	Loarre Investments Sarl FRN 15/05/2029	810,587	0.19	EUR	1,038,000	Villa Dutch Bidco BV 9.00% 03/11/2029	984,104	0.23
EUR	3,200,000	Matterhorn Telecom SA 2.63% 15/09/2024	3,172,661	0.74			Total Netherlands	45,693,920	10.66
EUR	3,835,000	P3 Group Sarl 1.63% 26/01/2029	2,884,242	0.74					
EUR	1,673,000	Sani/Ikos Financial Holdings 1			SPAIN				
EUR	2 240 000	Sarl 5.63% 15/12/2026 SELP Finance Sarl 3.75%	1,556,251	0.36	EUR	2,800,000	Cellnex Telecom SA 1.88% 26/06/2029	2,334,070	0.54
EUN	2,340,000	10/08/2027	2,150,756	0.50	EUR	1,503,000	Grifols SA 3.20% 01/05/2025	1,371,386	0.32
		Total Luxembourg	33,690,594	7.86	EUR	2,400,000	International Consolidated		
		<b>3</b>					Airlines Group SA 0.50% 04/07/2023	2,377,794	0.56
NETH	ERLANDS				EUR	2,439,000	Lorca Telecom Bondco SA	2,077,704	0.50
EUR	702,000	ASR Nederland NV FRN					4.00% 18/09/2027	2,245,648	0.52
EUR	1.000.000	07/12/2043 Axalta Coating Systems Dutch	728,850	0.17			Total Spain	8,328,898	1.94
2011	1,000,000	Holding B BV 3.75% 15/01/2025	989,923	0.23					
EUR	4,300,000	Constellium SE 4.25%	4 400 700		SWED		I A.D. 2.120/ 15/07/2024	707.017	0.10
EUR	4,600,000	15/02/2026 Cooperatieve Rabobank UA	4,199,798	0.98	EUR EUR	817,623 3,731,000	Intrum AB 3.13% 15/07/2024 Intrum AB 4.88% 15/08/2025	787,017 3,457,449	0.18 0.80
LOIT	4,000,000	FRN 29/06/2169	3,520,986	0.82	EUR	2,306,000	Sagax AB 1.13% 30/01/2027	1,874,479	0.44
EUR	3,600,000	Cooperatieve Rabobank UA			EUR	1,252,000	Verisure Holding AB 3.25%		
EUR	3,028,000	FRN 29/06/2170 Darling Global Finance BV	3,109,287	0.73	EUR	170,000	15/02/2027 Verisure Holding AB 3.25%	1,113,464	0.26
2011	0,020,000	3.63% 15/05/2026	2,946,715	0.69	2011	170,000	15/02/2027	151,189	0.04
GBP	1,718,000	E.ON International Finance BV	2 002 022	0.40	EUR	380,000	Verisure Holding AB 7.13%	201 100	0.00
USD	4,600,000	6.25% 03/06/2030 ING Groep NV FRN 16/11/2170	2,062,023 3,074,923	0.48 0.72	EUR	642,000	01/02/2028 Verisure Holding AB 9.25%	381,169	0.09
EUR	1,000,000	OI European Group BV 2.88%	0,07 1,020	0.72	20	0.2,000	15/10/2027	690,523	0.16
FUD	1 001 000	15/02/2025	974,889	0.23			Total Sweden	8,455,290	1.97
EUR	1,391,000	Sagax Euro Mtn NL BV 0.75% 26/01/2028	1,020,323	0.24					
EUR	4,700,000	Stedin Holding NV 0.50%	.,,			ERLAND			
		14/11/2029	3,895,402	0.90	USD	2,876,000	Credit Suisse AG 5.00% 09/07/2027	2 551 104	0.60
EUR EUR	2,920,000 3,140,000	Stedin Holding NV - Perp FRN Stichting AK Rabobank	2,458,514	0.57	EUR	3,100,000	Credit Suisse Group AG 0.63%	2,551,194	0.00
2011	0,1 10,000	Certificaten 6.50% 29/03/2070	3,040,178	0.71			18/01/2033	2,035,512	0.47
EUR	2,738,715	Summer BidCo BV 9.00%	0.140.007	0.50	USD	5,205,000	UBS Group AG Perp FRN	4,552,287	1.06
EUR	300,000	15/11/2025 Telefonica Europe BV FRN	2,148,887	0.50			Total Switzerland	9,138,993	2.13
	000,000	23/11/2171	306,068	0.07			_		
EUR	1,600,000	Telefonica Europe BV - Perp	1 000 000	0.01	UNITE EUR	D KINGDON 2,300,000	A Barclays plc FRN 12/05/2032	1,713,146	0.40
EUR	900,000	FRN Telefonica Europe BV Perp FRN	1,333,326 880,514	0.31 0.21	GBP	1,973,000	Boparan Finance plc 7.63%	1,713,140	0.40
EUR	4,200,000	Triodos Bank NV FRN	220,011				30/11/2025	1,467,257	0.34
FUE	1 400 000	05/02/2032	3,154,511	0.74	EUR	2,838,000	British American Tobacco plc FRN 27/12/2169	2,316,608	0.54
EUR	1,430,000	Trivium Packaging Finance BV 3.75% 15/08/2026	1,323,707	0.31	GBP	397,500	Broadgate Financing plc 5.10%	2,010,000	0.54
EUR	3,635,000	United Group BV 4.88%	.,520,101				05/04/2033	421,973	0.10
		01/07/2024	3,540,992	0.82					

# Threadneedle (Lux) - Credit Opportunities

## **Portfolio Statement**

(continued)

Part   Part	Nom	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
Page			-	ents admitted	to an				ents admitted	to an
Part   Part	Bonds	(continued)	)			Bonds	(continued)	)		
1902/2003   1,220,000   1,22	UNITE	D KINGDON	(continued)			UNITE	D KINGDON	// (continued)		
Body	EUR	2,258,000	Cadent Finance plc 0.63%			GBP	1,769,000	Telereal Securitisation plc FRN		
	ODD	0.000.000		1,821,672	0.43	ODD	4.004.010		1,802,818	0.42
Body   1,801,000	GBP	3,028,000	•	3 234 938	0.75	GBP	4,904,213		5 531 644	1 29
1508/00072	GBP	1,801,000	•	0,204,000	0.73	GBP	1,940,000		3,351,044	1.23
1500   1500		, ,		1,711,842	0.40		,,		1,955,072	0.46
But   But	EUR	3,308,000	•					· ·	1,208,422	0.28
Figure   F	FUD	C E00 000				EUR	695,000		ECO 0C4	0.10
Column				0,330,285	1.48	GRP	2 767 000		508,804	0.13
BBB   1,001,000   BBBC   1,001,000   1,1	LUIT	0,000,000	0 1	5.336.167	1.24	GDI	2,707,000	<b>.</b>	2.611.455	0.62
	GBP	1,001,000		5,555,155		USD	3,500,000		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Fig.   Fig.			16/11/2034	1,198,124	0.28			03/10/2078	3,153,785	0.74
Figure   1,337,000   1,000	EUR	521,000				GBP	1,400,000			
Table   Tabl	FLID	1 227 000		489,857	0.11	CDD	2 624 000		1,504,886	0.35
	EUN	1,337,000		1 254 423	0.29	UDF	3,034,000	•	3 128 935	0.73
Table   Tabl	EUR	1,217,000	- 1 1	1,201,120	0.20					
Part   Part				1,229,062	0.29			iotai United Kingdom	82,710,784	19.31
Fund   Part	EUR	787,000	•				D OTATEO			
Fig.   Fig.	FUD	204.217		708,357	0.17			Air Products and Chamicala		
Part   Part	EUK	294,217		292 807	0.07	EUN	2,341,000		2.558.801	0.60
Figure   F	EUR	2.200.000	•	202,007	0.07	USD	1,426,000			
Pic   First   Pic   First		,,		2,128,494	0.50	USD	932,000	Amgen Inc. 5.25% 02/03/2030		0.20
Finance USA LLC 2.00%   Fina	EUR	1,466,000	•					•	2,439,177	0.58
This   This	ODD	0.070.000	•	1,443,057	0.34	EUR	2,086,000			
BBP   1,251,766   Mitchells & Butlers Finance plc   1,380,650   0.32   USD   1,853,000   Bank of America Corp. FRN   24/05/2032   723,975   0.17	GBP	2,376,000		2 3/12 825	0.55				1 727 464	0.40
Second Page 1	GBP	1.251.766		2,042,023	0.33	EUR	920.000	·	1,727,404	0.40
Serial Serial	02.	.,20.,,.00	·	1,380,650	0.32		020,000		723,975	0.17
BBP   2,033,412   Mitchells & Butlers Finance place   2,159,780   0.51   2,453,000   Berkshire Hathaway Finance   Corp. 1.50% 18/03/2030   2,159,228   0.50	GBP	49,877	Mitchells & Butlers Finance plc			USD	1,853,000	Bank of America Corp. FRN		
FUR   1,117,000   National Grid Electricity   1,050,000   EUR   1,050,000   Berry Global Inc. 1.00%   1,501/2025   998,735   0.23   0.25   0				55,912	0.01				1,424,515	0.33
EUR         1,117,000 Distribution East Midlands plc 3.95% 20/09/2032         1,095,554 Distribution East Midlands plc 3.95% 20/09/2032         0.26 EUR 1,630,000 Catalent Pharma Solutions Inc. 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 3.95% 20/09/2032         1,823,853 Dividing Society 0.25% 14/09/2028         1,823,853 Dividing Euro Finance plc FRN Distribution East Midlands plc 3.95% 20/09/2028         1,823,853 Dividing Euro Finance plc FRN Distribution East Midlands plc 3.95% 20/09/2028         1,823,853 Dividing Euro Finance plc FRN Distribution East Midlands plc 3.95% 20/09/2028         1,823,853 Dividing Euro Finance Plc FRN Distribution East Midlands plc 3.95% 20/09/2028         1,823,853 Dividing Euro Finance Plc FRN Distribution East Midlands plc 3.95% 20/09/2028         1,823,853 Dividing Euro Finance Plc FRN Distribution East Midlands plc 3.95% 20/09/2028         EUR Distribution East Midlands plc 3.95% 20/09/2028         1,824,233 Dividing East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Dividing East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc 2.38% 01/03/2028         1,470,409 Distribution East Midlands plc	GBP	2,033,412		2 150 700	0.51	EUK	2,453,000		2 150 220	0.50
Distribution East Midlands plc   1,095,554   0.26   EUR   1,630,000   Catalent Pharma Solutions Inc.   2,38% 01/03/2028   1,470,409   0.34   0.25% 14/09/2028   1,823,853   0.43   EUR   5,114,000   Digital Euro Finco LLC 1.13%   0.26   EUR   1,856,000   NatWest Group plc FRN   1,809/04/2028   1,521,236   0.35   EUR   1,208,000   Ford Motor Credit Company LLC   1,189,044   0.28   0.26% 01/03/2028   0.25% 14/09/2032   0.25% 01/03/2028   0.35   EUR   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2028   0.26% 01/03/2024   0.26% 01/03/2025   0.26% 01/03/2024	FIIR	1 117 000		2,100,700	0.31	FUR	1 050 000	• • • • • • • • • • • • • • • • • • • •	2,109,220	0.30
EUR       2,253,000       Nationwide Building Society 0.25% 14/09/2028       1,095,554       0.26       EUR EUR       1,630,000 1.630,000 2.38% 01/03/2028       Catalent Pharma Solutions Inc. 2.38% 01/03/2028       1,470,409       0.34         EUR       2,253,000       Nationwide Building Society 0.25% 14/09/2028       1,823,853       0.43       EUR EUR EUR EUR EUR EUR EUR EUR EUR EUR	LOIT	1,117,000				2011	1,000,000	•	998,735	0.23
EUR       1,856,000       NatWest Group plc FRN       L. 23,853       0.43       EUR       5,114,000       Digital Euro Finco LLC 1.13%       4,196,423       0.99         EUR       1,856,000       NatWest Group plc FRN       1,521,236       0.35       EUR       1,208,000       Ford Motor Credit Company LLC       1,189,044       0.28         EUR       3,866,000       NGG Finance plc FRN       05/09/2082       3,256,305       0.76       EUR       3,073,000       Ford Motor Credit Company LLC       1,189,044       0.28         EUR       2,140,000       Pinnacle Bidco plc 5.50%       1,984,758       0.46       EUR       3,019,000       Ford Motor Credit Company LLC       2,952,086       0.68         GBP       3,100,000       Santander UK plc Perp 10.06%       5,117,081       1.19       4.87% 03/08/2027       2,930,392       0.68         EUR       1,609,000       Sherwood Financing plc 4.50%       1,387,808       0.32       EUR       1,608,000       Ford Motor Credit Company LLC       6.86% 05/06/2026       1,828,210       0.43			3.95% 20/09/2032	1,095,554	0.26	EUR	1,630,000	Catalent Pharma Solutions Inc.	,	
EUR       1,856,000       NatWest Group plc FRN 14/09/2032       1,521,236       0.35       EUR       1,208,000 1,009/2032       Ford Motor Credit Company LLC 3.02% 06/03/2024       4,196,423       0.99         EUR       3,866,000       NGG Finance plc FRN 05/09/2082       3,256,305       0.76       EUR       3,073,000       Ford Motor Credit Company LLC 3.25% 15/09/2025       2,952,086       0.68         EUR       2,140,000       Pinnacle Bidco plc 5.50% 15/02/2025       1,984,758       0.46       EUR       3,019,000       Ford Motor Credit Company LLC 4.87% 03/08/2027       2,930,392       0.68         EUR       1,609,000       Sherwood Financing plc 4.50% 15/11/2026       5,117,081       1.19       4.87% 03/08/2027       2,930,392       0.68         EUR       1,609,000       Sherwood Financing plc 4.50% 15/11/2026       1,387,808       0.32       EUR       1,608,000       Ford Motor Credit Company LLC 4.87% 03/08/2027       1,828,210       0.43	EUR	2,253,000							1,470,409	0.34
EUR       14/09/2032       1,521,236       0.35       EUR       1,208,000       Ford Motor Credit Company LLC       1,189,044       0.28         EUR       3,866,000       NGG Finance plc FRN       3,02% 06/03/2024       1,189,044       0.28         EUR       2,140,000       Pinnacle Bidco plc 5.50%       5,007       EUR       3,073,000       Ford Motor Credit Company LLC       2,952,086       0.68         BP       3,100,000       Santander UK plc Perp 10.06%       5,117,081       1.19       4.87% 03/08/2027       2,930,392       0.68         EUR       1,609,000       Sherwood Financing plc 4.50%       GBP       1,608,000       Ford Motor Credit Company LLC       6.86% 05/06/2026       1,828,210       0.43	FUD	1 050 000		1,823,853	0.43	EUR	5,114,000	· ·	4 400 400	0.00
EUR       3,866,000       NGG Finance plc FRN 05/09/2082       3,256,305       0.76       EUR 2,140,000       3,073,000 Ford Motor Credit Company LLC 3.25% 15/09/2025       1,189,044       0.28         EUR       2,140,000 Pinnacle Bidco plc 5.50% 15/02/2025       1,984,758       0.46       EUR 3,019,000 Ford Motor Credit Company LLC 4.87% 03/08/2027       2,952,086       0.68         GBP 3,100,000 Santander UK plc Perp 10.06% EUR 1,609,000 Ford Motor Credit Company LLC 15/11/2026       5,117,081       1.19       4.87% 03/08/2027       2,930,392       0.68         EUR 1,609,000 Ford Motor Credit Company LLC 15/11/2026       1,387,808       0.32       EUR 1,608,000       Ford Motor Credit Company LLC 6.86% 05/06/2026       1,828,210       0.43	EUK	1,856,000		1 521 226	0.35	CIID	1 200 000		4,196,423	0.99
EUR       2,140,000 Pinnacle Bidco plc 5.50%       3,256,305       0.76       EUR PLANCE       3,073,000 Pord Motor Credit Company LLC 3.25% 15/09/2025       2,952,086       0.68       0.68       0.68       EUR PLANCE       3,019,000 Pord Motor Credit Company LLC 4.87% 03/08/2027       2,930,392       0.68       EUR PLANCE       4.87% 03/08/2027       2,930,392       0.68       EUR PLANCE       1,609,000 Pord Motor Credit Company LLC 4.87% 03/08/2027       2,930,392       0.68       0.68       0.68       0.68       0.506/2026       1,828,210       0.43	FUR	3.866.000		1,321,230	0.55	LUII	1,200,000		1.189.044	0.28
EUR       2,140,000   Pinnacle Bidco plc 5.50%       1,984,758       0.46   EUR   3,019,000   Ford Motor Credit Company LLC       2,952,086   0.68   0.6		-,-00,000		3,256,305	0.76	EUR	3,073,000		.,,	3.20
GBP       3,100,000       Santander UK plc Perp 10.06%       5,117,081       1.19       4.87% 03/08/2027       2,930,392       0.68         EUR       1,609,000       Sherwood Financing plc 4.50%       5,117,081       1.19       GBP 1,608,000       Ford Motor Credit Company LLC       1,828,210       0.43         15/11/2026       1,387,808       0.32       6.86% 05/06/2026       1,828,210       0.43	EUR	2,140,000	•				•	3.25% 15/09/2025	2,952,086	0.68
EUR 1,609,000 Sherwood Financing plc 4.50% GBP 1,608,000 Ford Motor Credit Company LLC 15/11/2026 1,387,808 0.32 GBP 0.32 Ford Motor Credit Company LLC 0.43	05-					EUR	3,019,000		0.000.000	
15/11/2026 1,387,808 0.32 6.86% 05/06/2026 1,828,210 0.43			·	5,117,081	1.19	CPD	1 600 000		2,930,392	0.68
	EUK	1,009,000		1 387 808	N 32	ימט	1,000,000	· ·	1.828 210	0.43
	EUR	3,220,000		2,963,488					.,,	55

The accompanying notes form an integral part of these financial statements.

# Threadneedle (Lux) - Credit Opportunities

## **Portfolio Statement**

Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*	Non	ninal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrum listing (continued)	ents admitted	to an			rities and money market instrum and recently issued transferable		n another
Bonds	(continued)				Bonds	i			
UNITE	D STATES (d	continued)			NETH	ERLANDS			
USD	2,819,000	Jersey Central Power & Light			USD	2,956,000	Vonovia Finance BV 5.00%		
Hen	1 040 000	Company 2.75% 01/03/2032	2,174,032	0.51			02/10/2023	2,702,106	0.63
USD	1,840,000	JPMorgan Chase & Company FRN 08/11/2032	1,407,413	0.33			Total Netherlands	2,702,106	0.63
USD	1,829,000	JPMorgan Chase & Company	1,107,110	0.00					
		FRN 22/04/2032	1,415,654	0.33		D STATES			
USD	810,000	Lowe's Companies Inc. 5.80%			USD	860,000	Occidental Petroleum Corp.	000 004	0.01
GBP	962,000	15/09/2062 Margan Stanlay EPN 18/11/2022	753,530 1,116,758	0.18 0.26			7.88% 15/09/2031	888,694	0.21
GBP	810,000	Morgan Stanley FRN 18/11/2033 MPT Operating Partnership LP	1,110,730	0.20			Total United States	888,694	0.21
ODI	010,000	2.55% 05/12/2023	877,354	0.20	Total I	Bonds		3,590,800	0.84
EUR	1,242,000	Netflix Inc. 3.63% 15/06/2030	1,198,965	0.28	Total	Transferable	securities and money market		
EUR	4,000,000	Netflix Inc. 3.88% 15/11/2029	3,936,012	0.92			in on another regulated market		
EUR	640,000	Netflix Inc. 4.63% 15/05/2029	654,259	0.15	and re	cently issue	ed transferable securities	3,590,800	0.84
USD	845,000	Occidental Petroleum Corp. 6.63% 01/09/2030	821,975	0.19					
USD	775,000	Occidental Petroleum Corp.	021,070	0.10	Other	transferable	securities and money market in	struments	
		8.50% 15/07/2027	783,328	0.18					
USD	1,430,000	Occidental Petroleum Corp.	1 500 500	0.00	Bonds	:			
USD	1,338,000	8.88% 15/07/2030 Plains All American Pipeline LP	1,532,566	0.36					
030	1,330,000	3.55% 15/12/2029	1,095,451	0.26	AUST		ADA Infractivativa Limitad		
EUR	4,149,000	Silgan Holdings Inc. 3.25%	.,000,.0.	0.20	USD	3,582,000	APA Infrastructure Limited 4.25% 15/07/2027	3,192,496	0.74
		15/03/2025	4,052,255	0.95					
GBP	3,515,000	Time Warner Cable Inc. 5.75%					Total Australia	3,192,496	0.74
HCD	E 70E 000	02/06/2031	3,862,174	0.90					
USD	5,735,000	Warnermedia Holdings Inc. 5.14% 15/03/2052	4,286,037	1.00	BERM		D i l i i t - d 4 700/		
					กรท	USD 9,121,000 Bacardi Limited 4.70% 15/05/2028		8,344,218	1.95
		Total United States	58,651,022	13.69			Total Bermuda	8,344,218	1.95
Total I	Bonds		368,284,669	85.92			iotai Deimuua	0,344,210	1.33
_					PORT	IGΔI			
•	natıonals, G nstruments	overnments and Local Public Au	thorities,				Banco Espirito Santo SA 0.00%		
Debti	nstruments					/ 0 0 0 / 0 0 0	21/01/2099**	1,419,000	0.33
GERM	ANV						Total Portugal	1,419,000	0.33
	11,400,000	Kreditanstalt fuer							
ODI	11,400,000	Wiederaufbau 0.88% 15/09/2026	11,645,664	2.72	UNITE	D KINGDON	1		
		Total Germany	11,645,664	2.72	GBP	4,319,000	Pinewood Finance Company		
Total 4		•	,,			•	Limited 3.25% 30/09/2025	4,612,257	1.08
		als, Governments and Local , Debt Instruments	11,645,664	2.72	GBP	2,009,000	Sherwood Financing plc 6.00%		
			,3 10,001				15/11/2026	1,915,016	0.45
		securities and money market ted to an official exchange					Total United Kingdom	6,527,273	1.53
listing		.ca .can omorar oxonango	379,930,333	88.64	Total l	Bonds		19,482,987	4.55
				Total Other transferable securities and money					
					marke	t instrumen	ts	19,482,987	4.55

# Threadneedle (Lux) - Credit Opportunities

#### **Portfolio Statement**

(continued)

			% of Net
		Market	Asset
Nominal Value	Investment	Value EUR	Value*

## Undertakings for collective investments in transferable securities

#### **Funds**

#### IRELAND

10,122	BlackRock ICS Euro Liquidity Fund	1.000.544	0.23		
951.941	BlackRock ICS Sterling	1,000,544	0.23		
22.,2	Liquidity Fund	1,083,370	0.25		
45,545	BlackRock ICS US Dollar				
	Liquidity Fund	41,921	0.01		
33,057	Insight Liquidity Funds plc	37,621	0.01		
	Total Ireland	2,163,456	0.50		
Total Funds	otal Funds				
Total Undertaking	s for collective investments in				
transferable secui		2,163,456	0.50		
Total value of inve	stments	405,167,576	94.53		

### (Total cost: EUR 456,035,102)

<sup>\*</sup>Minor differences due to rounding.

<sup>\*\*</sup>Fair valued security.

# Threadneedle (Lux) - Global Investment Grade Credit Opportunities Fund

## **Portfolio Statement**

Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*	Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*
	rable secu exchange	rities and money market instrum listing	ents admitted	to an			rities and money market instrume listing (continued)	ents admitted	to an
Bonds					Bonds	(continued	)		
AUSTR	ALIA				FRANC	E			
EUR	174,000	APA Infrastructure Limited			USD	300,000	BNP Paribas SA FRN 12/07/2171	216,104	1.21
		1.25% 15/03/2033	128,293	0.72	EUR	200,000	BPCE SA FRN 13/10/2046	144,027	0.81
USD	139,000	APA Infrastructure Limited	100.005	0.00	EUR	100,000	BPCE SA FRN 02/03/2030	101,466	0.57
EUR	100,000	4.25% 15/07/2027 Ausgrid Finance Pty Limited	123,885	0.69	EUR	200,000	Credit Agricole SA 4.00% 18/01/2033	204,308	1.14
LUII	100,000	0.88% 07/10/2031	76,294	0.43	EUR	100,000	Electricite de France SA 4.25%	204,300	1.14
EUR	228,000	AusNet Services Holdings Pty	•		2011	100,000	25/01/2032	99,306	0.56
		Ltd 0.63% 25/08/2030	181,348	1.01	EUR	141,000	Faurecia SE 2.38% 15/06/2029	114,975	0.64
EUR	190,000	Australia & New Zealand Banking Group Limited FRN			EUR	100,000	La Banque Postale SA FRN 26/01/2031	88,352	0.49
		03/02/2033	190,265	1.06			Total France	968,538	5.42
EUR	100,000	NBN Company Limited 4.38%	100.045	0.50			iotai i ialice	300,330	J.42
GBP	110,000	15/03/2033 Pacific National Finance Pty	103,645	0.58	GERM/	AIV			
GDF	110,000	Limited 5.00% 19/09/2023	124,104	0.70	EUR	300,000	Alstria office REIT-AG 0.50%		
USD	150,000	Woodside Finance Limited	,		Lon	000,000	26/09/2025	247,989	1.38
		4.50% 04/03/2029	133,299	0.75	EUR	300,000	Amprion GmbH 0.63%	•	
		Total Australia	1,061,133	5.94			23/09/2033	221,740	1.24
					EUR	100,000	Commerzbank AG FRN	02.265	0.46
BELGIU	М				EUR	100,000	29/12/2031 Commerzbank AG FRN	82,365	0.46
EUR	200,000	Elia Transmission Belgium SA			LOIT	100,000	18/01/2030	98,622	0.55
		0.88% 28/04/2030	167,864	0.94	EUR	200,000	Deutsche Bank AG FRN	•	
EUR	200,000	Kbc Group NV Perp FRN	169,069	0.95			19/11/2030	157,876	0.88
		Total Belgium	336,933	1.89	EUR	1,000,000	Kreditanstalt fuer	000 404	4.07
					EUR	300,000	Wiederaufbau 0.01% 05/05/2027 Vier Gas Transport GmbH 4.63%	889,494	4.97
CAYMA	N ISLAND	S			LOIT	300,000	26/09/2032	309,920	1.73
GBP	100,000	Southern Water Services					Total Germany	2,008,006	11.21
		Finance Limited 2.38% 28/05/2028	00 570	0.55			Total definiting	2,000,000	11.21
GBP	200.000	Thames Water Kemble Finance	98,579	0.55	IRELAN	ın			
GDI	200,000	plc 2.38% 03/05/2023	227,008	1.27	EUR	טו 125.000	Aib Group plc FRN 30/05/2031	113,373	0.63
		Total Cayman Islands	325,587	1.82	EUR	190,000	Bank of Ireland Group plc FRN	110,070	0.00
		iotai ouyinan isianus	323,307	1.02		,	11/08/2031	163,359	0.91
DENM <i>A</i>	RK						Total Ireland	276,732	1.54
USD	242,000	Danske Bank AS 1.55%					•		
002	,	10/09/2027	195,066	1.09	ITALY				
		Total Denmark	195,066	1.09	EUR	140,000	Autostrade per l'Italia SpA		
							2.25% 25/01/2032	113,536	0.63
FINLAN	חו						Total Italy	113,536	0.63
EUR	203,000	OP Corporate Bank plc 0.10%					-		
	•	16/11/2027	172,132	0.96	JERSE	/ - CHANN	EL ISLANDS		
		Total Finland	172,132	0.96	GBP	96,000	Heathrow Funding Limited		
							6.45% 10/12/2031	116,431	0.65
							Total Jersey - Channel Islands	116,431	0.65

# Threadneedle (Lux) - Global Investment Grade Credit Opportunities Fund

## **Portfolio Statement**

Nomi	nal Value	Investment	Market Value EUR	% of Net Asset Value*	Nom	inal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume listing (continued)	ents admitted	to an			rities and money market instrumo listing (continued)	ents admitted	to an
Bonds (	(continued)	)			Bonds	(continued	)		
LUXEM	BOURG				SWITZ	ERLAND (c	ontinued)		
EUR	200,000	Aroundtown SA 0.38% 15/04/2027	134,256	0.75	EUR	100,000	Credit Suisse Group AG 0.63% 18/01/2033	65,662	0.37
EUR	200,000	Aroundtown SA 1.45% 09/07/2028	124,515	0.70	USD	200,000	UBS Group AG Perp FRN  Total Switzerland	174,920 <b>424,551</b>	0.98 <b>2.38</b>
EUR	100,000	Grand City Properties SA 0.13% 11/01/2028	70,704	0.40			iotai Switzerianu	424,551	2.30
EUR	200,000	Grand City Properties SA - Perp			UNITE	D KINGDON	Л		
USD	200,000	FRN Greensaif Pipelines Bidco Sarl	71,704	0.40	GBP	149,000	Anglian Water Osprey Financing plc 2.00% 31/07/2028	136,929	0.77
		6.13% 23/02/2038	189,732	1.07	EUR	100,000	Anglo American Capital plc	100 705	0.57
EUR	268,000	P3 Group Sarl 1.63% 26/01/2029	201,558	1.13	EUR	100.000	5.00% 15/03/2031	102,725 74,485	0.57 0.42
EUR	231,000	SELP Finance Sarl 3.75% 10/08/2027	212,318	1.19	GBP	100,000 300,000	Barclays plc FRN 12/05/2032 BAT International Finance plc 2.25% 26/06/2028	280,910	1.57
		Total Luxembourg	1,004,787	5.64	USD	69,000	BP Capital Markets plc FRN 22/09/2168	60,917	0.34
NETHE	RLANDS				GBP	100,000	Co-Operative Bank Finance	00,317	0.54
EUR	100,000	ASR Nederland NV FRN 07/12/2043	103,825	0.58	EUR	32,000	plcT FRN 06/04/2027 HBOS plc FRN 18/03/2030	106,834 31,194	0.60 0.17
EUR	400,000	Cooperatieve Rabobank UA FRN 29/06/2169	306,172	1.71	EUR EUR	438,000 400,000	HBOS plc FRN 18/03/2030 HSBC Holdings plc FRN	426,967	2.38
EUR	200,000	Cooperatieve Rabobank UA FRN 29/06/2170	172,738	0.97	GBP	•	04/01/2066 HSBC Holdings plc FRN	323,403	1.81
GBP	130,000	E.ON International Finance BV 6.25% 03/06/2030	156,032	0.87		100,000	16/11/2034	119,693	0.67
USD	400,000	ING Groep NV FRN 16/11/2170	267,384	1.50	GBP	40,187	Marston's Issuer plc FRN 15/10/2027	42,253	0.24
GBP	100,000	ING Groep NV FRN 20/05/2033	111,425	0.62	GBP	85,086	Mitchells & Butlers Finance plc	72,233	0.24
EUR	160,000	Stedin Holding NV 0.50% 14/11/2029	132,609	0.74	EUR	100,000	FRN 15/12/2028 National Grid Electricity	88,724	0.50
EUR EUR	387,000 100,000	Stedin Holding NV - Perp FRN TenneT Holding BV 4.50%	325,838	1.83	2011	100,000	Distribution East Midlands plc 3.95% 20/09/2032	98,080	0.55
EUR	100,000	28/10/2034 Triodos Bank NV FRN	107,685	0.60	EUR	210,000	Nationwide Building Society 0.25% 14/09/2028	170,000	0.95
GBP	200,000	05/02/2032 Volkswagen Financial Services	75,107	0.42	EUR	213,000		179,408	1.00
dbr	200,000	NV 1.38% 14/09/2028	185,531	1.04	GBP	100,000	Northumbrian Water Finance	,	
		Total Netherlands	1,944,346	10.88	GBP	150,000	plc 4.50% 14/02/2031 Santander UK plc Perp 10.06%	108,176 247,601	0.60 1.38
SWEDE	:N				GBP	161,706	Tesco Property Finance 1 plc 7.62% 13/07/2039	208,218	1.16
EUR	468,000	Sagax AB 1.13% 30/01/2027	380,424	2.12	EUR	200,000	Thames Water Kemble Finance	200/210	
		Total Sweden	380,424	2.12	CDD	100.000	plc 0.19% 23/10/2023	196,317	1.10
Ç\A/IT7I	ERLAND				GBP	100,000	Wessex Water Services Finance plc 5.13% 31/10/2032	112,398	0.63
EUR	100,000	Credit Suisse AG 0.25%					Total United Kingdom	3,115,232	17.41
EUR	160,000	01/09/2028 Credit Suisse Group AG 0.63%	78,910	0.44					
LUII	100,000	18/01/2033	105,059	0.59					

# Threadneedle (Lux) - Global Investment Grade Credit Opportunities Fund

## **Portfolio Statement**

(continued)

Nomi	inal Value	Investment	Market Value EUR	% of Net Asset Value*	Nominal Value	Investment	Market Value EUR	% of Net Asset Value*
		rities and money market instrume listing (continued)	ents admitted	to an		rities and money market instrum and recently issued transferable		another
Bonds	(continued	)			Bonds			
UNITE	D STATES				NETHERLANDS			
EUR	156,000	Air Products and Chemicals Inc. 4.00% 03/03/2035	157,093	0.88	USD 50,000	Vonovia Finance BV 5.00% 02/10/2023	45,705	0.26
USD	250,000	Amgen Inc. 3.00% 22/02/2029	211,648	1.18		Total Netherlands	45,705	0.26
USD	94,000	Amgen Inc. 5.25% 02/03/2030	88,509	0.49		Total Notificialias		
USD	232,000	Amgen Inc. 5.25% 02/03/2033	219,507	1.24	Total Bonds		45,705	0.26
USD	147,000	Bank of America Corp. FRN	112.000	0.63		securities and money market		
EUR	289,000	22/04/2032 Digital Euro Finco LLC 1.13%	113,008	0.63		in on another regulated market	4F 70F	0.00
LOIT	200,000	09/04/2028	237,146	1.33	and recently issue	ed transferable securities	45,705	0.26
USD	181,000	Jersey Central Power & Light			0.1			
		Company 2.75% 01/03/2032	139,588	0.78	Other transferable	e securities and money market in	struments	
USD	131,000	JPMorgan Chase & Company	101 205	0.57	ъ.			
EUR	248,000	FRN 22/04/2032 Netflix Inc. 3.63% 15/06/2030	101,395 239,407	0.57 1.34	Bonds			
USD	119,000	Plains All American Pipeline LP	200,407	1.54	DEDIALIDA			
002	110,000	3.55% 15/12/2029	97,428	0.54	BERMUDA USD 233,000	Bacardi Limited 4.70%		
USD	200,000	Stellantis Finance USA Inc.			030 233,000	15/05/2028	213,157	1.19
		6.38% 12/09/2032	193,219	1.08		Total Bermuda	213,157	1.19
GBP	195,000	Time Warner Cable Inc. 5.75% 02/06/2031	21/1 260	1.20		IVIAI Deriiiuua		
USD	316,000	Warnermedia Holdings Inc.	214,260	1.20	Total Bonds		213,157	1.19
000	310,000	5.14% 15/03/2052	236,162	1.32		erable securities and money		
		Total United States	2,248,370	12.58	market instrument	ts	213,157	1.19
Total B		Total Olliton Otatoo	14.691.804	82.16				
iotai B	onas		14,091,804	82.16	Undertakings for o	collective investments in transfe	rable securities	S
•	ationals, G struments	overnments and Local Public Aut	horities,		Funds			
					IRELAND			
GERM/	ANY				7,720	BlackRock ICS Euro Liquidity		
GBP	700,000	Kreditanstalt fuer			•	Fund	763,152	4.27
		Wiederaufbau 1.13% 04/07/2025	746,360	4.17		Total Ireland	763,152	4.27
		Total Germany	746,360	4.17	Total Funds		763,152	4.27
	•	als, Governments and Local s, Debt Instruments	746,360	4.17	Total Undertaking transferable secu	s for collective investments in	762 152	4.27
		securities and money market					763,152	
	instruments admitted to an official exchange		45 400 404	00.00	Total value of inve		16,460,178	92.05
listing			15,438,164	86.33	(Total cost: EUR 18	3,185,794)		

\*Minor differences due to rounding.

# Threadneedle (Lux) - Pan European Absolute Alpha

## **Portfolio Statement**

Quanti	y Investment	Market Value EUR	% of Net Asset Value*	Quantity	Investment	Market Value EUR	% of Net Asset Value*
Transferable se official exchan	curities and money market instrum ge listing	ents admitted	to an		rities and money market instrum listing (continued)	ents admitted t	to an
Equities				Equities (continue	d)		
DENMARK				SWITZERLAND			
26,61		3,879,952	4.97	21,107	Compagnie Financiere		
22,01	8 Pandora A/S	1,937,176	2.48	10 500	Richemont SA - Reg	3,102,700	3.97
	Total Denmark	5,817,128	7.45	18,528 3,470	Novartis AG - Reg Swatch Group AG - B	1,563,591 1,095,687	2.00 1.40
				196,979	UBS Group AG	3,828,337	4.91
FRANCE				.00,070	Total Switzerland	9,590,315	12.28
18,90	•	2,915,614	3.73		iolai Swilzerialiu	3,330,313	12.20
63,34	, ,	3,313,949	4.24	UNITED VINCEON			
87 1,34		1,623,544 808,200	2.08 1.04	UNITED KINGDON 199,217	3i Group plc	3,820,262	4.89
4,52	•	380,294	0.49	55,689	Burberry Group plc	1,638,946	2.10
8,67	•	3,567,594	4.57	18,055	Compass Group plc	417,736	0.53
4,52		5,551,751		59,716	InterContinental Hotels Group	•	
	Vuitton SE	3,816,687	4.89		plc	3,610,070	4.62
18,45		3,850,515	4.93	113,102	RELX plc	3,369,820	4.32
49,71	8 Publicis Groupe SA	3,568,758	4.57		Total United Kingdom	12,856,834	16.46
	Total France	23,845,155	30.54	Total Equities		73,806,142	94.51
<b>GERMANY</b> 30,80	4 Beiersdorf AG  Total Germany	3,694,940 <b>3,694,940</b>	4.73 4.73		securities and money market ted to an official exchange	73,806,142	94.51
				Undertakings for o	collective investments in transfe	rable securitie	s
ITALY	3 Moncler SpA	2 000 202	2.02	_			
47,06	·	2,990,383	3.83	Funds			
	Total Italy	2,990,383	3.83	IDEL AND			
				<b>IRELAND</b> 17,816	BlackRock ICS Euro Liquidity		
JERSEY - CHAN		2 041 702	4.00	17,010	Fund	1,761,093	2.26
333,81	8 WPP plc	3,641,782	4.66		Total Ireland	1,761,093	2.26
	Total Jersey - Channel Islands	3,641,782	4.66	Total Funds		1.761.093	2.26
NETUEDI ANDO						1,701,033	2.20
NETHERLANDS 2,24		833,428	1.07	Total Undertaking transferable secu	s for collective investments in	1,761,093	2 26
1,36		852,148	1.07				2.26
51,79	<u> </u>	582,683	0.75	Total value of inve	estments	75,567,235	96.77
40,67	2 STMicroelectronics NV	1,991,097	2.55	(Total cost: EUR 68	3,115,751)		
18,62	2 Wolters Kluwer NV	2,166,670	2.77	*Minor differences due to	o rounding.		
	Total Netherlands	6,426,026	8.23				
SWEDEN		_					
134,54	-	2,457,850	3.15				
	•	2,457,850 2,485,729 <b>4,943,579</b>	3.15 3.18 <b>6.33</b>				

# Threadneedle (Lux) - American Extended Alpha

## **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
Transferable secu official exchange	rities and money market instrum listing	ents admitted	to an		rities and money market instrun listing (continued)	nents admitted	to an
Equities				Equities (continue	ed)		
CANADA				UNITED STATES (	continued)		
13,212	Ritchie Bros Auctioneers Inc.	743,703	0.84	18,065	Salesforce Inc.	3,609,025	4.06
	Total Canada	743,703	0.84	37,314	Schnitzer Steel Industries Inc.	1,160,465	1.31
				393,139	Sharecare Inc.	558,257	0.63
CAYMAN ISLAND	e			6,315	Sherwin-Williams Company	1,419,423	1.60
24,376	Globalfoundries Inc.	1,759,460	1.98	4,704	Shift4 Payments Inc.	356,563	0.40
24,370				14,078	Stanley Black & Decker Inc.	1,134,405	1.28
	Total Cayman Islands	1,759,460	1.98	63,592 29,050	State Street Corp. Teradata Corp.	4,813,278 1,170,134	5.42 1.32
CURACAO	0.11	1 070 507	1.00	6,949	Teradyne Inc.	747,087	0.84
21,803	Schlumberger Limited	1,070,527	1.20	19,789	TransUnion	1,229,689	1.38
	Total Curacao	1,070,527	1.20	10,880	Trimble Inc.	570,330	0.64
				89,177	Uber Technologies Inc.	2,826,911	3.18
UNITED STATES				5,689	United Parcel Service Inc.	1,103,609	1.24
17,870	Advanced Micro Devices Inc.	1,751,439	1.97	5,719	Vertex Pharmaceuticals Inc.	1,801,885	2.02
147,097	AES Corp.	3,542,096	3.99	22,793	Voya Financial Inc.	1,628,788	1.83
21,450	Alphabet Inc A	2,225,009	2.50	4,710	Walt Disney Company	471,612	0.53
8,336	<b>Applied Industrial Technologies</b>			25,276	WillScot Mobile Mini Holdings		
	Inc.	1,184,796	1.33		Corp.	1,184,939	1.33
32,866	Aris Water Solutions Inc.	256,026	0.29	14,777	Xponential Fitness Inc.	449,073	0.51
14,766	Beacon Roofing Supply Inc.	868,979	0.98		Total United States	83,701,506	94.18
7,820	BioMarin Pharmaceuticals Inc.	760,417	0.86	Total Equition		07 27E 10G	00 20
9,483	Catalent Inc.	623,128	0.70	Total Equities		87,275,196	98.20
2,079	Cintas Corp.	961,912	1.08		securities and money market		
6,199 27,602	Cirrus Logic Inc. Coca Cola Company	678,047 1,712,152	0.76 1.93		tted to an official exchange	07 075 400	00.00
4,235	Conmed Corp.	439,847	0.49	listing		87,275,196	98.20
16,623	Crowdstrike Holdings Inc A	2,281,673	2.57				
28,597	Darling International Inc.	1,670,065	1.88	Undertakings for (	collective investments in transfe	erable securitie	es
32,848	Domo Inc.	466,113	0.52				
12,263	Exact Sciences Corp.	831,554	0.94	Funds			
2,565	Goldman Sachs Group Inc.	839,037	0.94				
5,321	Herc Holdings Inc.	606,062	0.68	IRELAND			
6,476	Hess Corp.	857,034	0.96	520,573	BlackRock ICS US Dollar		
31,173	Hilton Worldwide Holdings Inc.	4,391,341	4.94		Liquidity Fund	520,573	0.59
8,397	Hostess Brands Inc.	208,917	0.24		Total Ireland	520,573	0.59
2,587	Installed Building Products Inc.	294,996	0.33	Total Funda			
12,420	Intuitive Surgical Inc.	3,172,938	3.58	Total Funds		520,573	0.59
23,119	Kellogg Company	1,548,048	1.74	•	s for collective investments in		
49,424 8,657	Kontoor Brands Inc. Lam Research Corp.	2,391,627 4,589,248	2.69 5.16	transferable secu	rities	520,573	0.59
45,702	Marvell Technology Inc.	1,978,896	2.23	Total value of inve	estments	87,795,769	98.79
10,399	Microsoft Corp.	2,998,032	3.37	(Total cost: USD 9	N 132 N22\		
34,590	Northern Trust Corp.	3,048,417	3.43	-			
205,951	NOV Inc.	3,812,153	4.29	*Minor differences due t	v rvunding.		
5,581	Procter & Gamble Company	829,839	0.93				
18,139	Prologis Inc.	2,263,203	2.55				
22,963	QUALCOMM Inc.	2,929,619	3.30				
1,315	S&P Global Inc.	453,373	0.51				

# Threadneedle (Lux) - Global Extended Alpha

## **Portfolio Statement**

Quantity	, Investment	Market Value USD	% of Net Asset Value*	Qu	antity	Investment	Market Value USD	% of Net Asset Value*
Transferable sec official exchang	curities and money market instrum e listing	ents admitted	to an			rities and money market instrume listing (continued)	ents admitted	to an
Equities				Equities (c	ontinue	d)		
AUSTRALIA				JAPAN				
3,87	CSL Limited	748,027	0.92		3,400	Keyence Corp.	1,646,479	2.04
	Total Australia	748,027	0.92		11,300	Sony Group Corp.	1,017,586	1.26
CANADA						Total Japan	2,664,065	3.30
<b>CANADA</b> 6,86	5 Nutrien Limited	506,296	0.63	NETHERLA	NDS			
-,	Total Canada	506,296	0.63		10,742	Akzo Nobel NV	840,053	1.04
					5,286	Koninklijke DSM NV	624,261	0.77
DENMARK						Total Netherlands	1,464,314	1.81
6,10		967,102	1.19	NODWAY				
14,73	·	1,254,091	1.54	NORWAY	43,152	Equinor ASA	1,230,728	1.52
	Total Denmark	2,221,193	2.73		-, -	Total Norway	1,230,728	1.52
FRANCE						· · · · · · · · · · · · · · · · · · ·		
26,96	AXA SA	825,095	1.02	REPUBLIC	OF KOR	REA (SOUTH)		
3,603		649,804	0.80		1,455	Samsung Sdi Company Limited	821,468	1.01
1,950 90:		873,946	1.08			Total Republic of Korea (South)	821,468	1.01
30.	Vuitton SE	827,493	1.02					
5,310		886,588	1.09	SINGAPOR		DD0.0 11.11; 1: ': 1	1 045 005	1.54
38,97	<b>S</b>	2,301,723	2.85		50,200	DBS Group Holdings Limited	1,245,985	1.54
	Total France	6,364,649	7.86			Total Singapore	1,245,985	1.54
GERMANY				SWITZERL	AND			
3,51	Adidas AG	621,459	0.77	••••	1,368	Lonza Group AG - Reg	819,707	1.01
	Total Germany	621,459	0.77			Total Switzerland	819,707	1.01
	•					•		
INDIA				TAIWAN				
•	HDFC Bank Limited	4,654,827	5.74	1	08,000	Taiwan Semiconductor Manufacturing Company		
54,59	Kotak Mahindra Bank Limited     Takkan	1,151,237	1.42			Limited	1,890,574	2.34
	Total India	5,806,064	7.16			Total Taiwan	1,890,574	2.34
INDONESIA								
1,759,94	Bank Rakyat Indonesia Persero			UNITED KII			077.070	0.04
	Tbk PT	555,165	0.69		20,454 22,167	Anglo American plc Diageo plc	677,276 990,539	0.84 1.22
	Total Indonesia	555,165	0.69		16,953	Reckitt Benckiser Group plc	1,290,811	1.59
					40,657	Shell plc	1,160,491	1.43
IRELAND	C CDII ala	AF 0.40	0.00		42,853	SSE plc	955,330	1.18
89i 3,92i		45,242 1,393,325	0.06 1.72			Total United Kingdom	5,074,447	6.26
5,02	Total Ireland	1,438,567	1.78					
		.,,						

# Threadneedle (Lux) - Global Extended Alpha

## **Portfolio Statement**

Quantity	Investment	Market Value USD	% of Net Asset Value*	Quantity	Investment	Market Value USD	% of Net Asset Value*
	rities and money market instrun listing (continued)	ents admitted	to an	Undertakings for o	collective investments in transfe	erable securition	es
omerar exchange	nating (continued)			Funds			
Equities (continue	r4)			runus			
Equitios (continue	,,,,			IDEL AND			
UNITED STATES				IRELAND	BlackRock ICS US Dollar		
10.515	Abbott Laboratories	1,064,749	1.31	2,255,696	Liquidity Fund	2,255,696	2.79
1,214	Adobe Inc.	467,839	0.58				
6,115	Advanced Micro Devices Inc.	599,331	0.74		Total Ireland	2,255,696	2.79
2.041	Alphabet Inc A	211,713	0.26	Total Funds		2,255,696	2.79
38,905	Amazon.com Inc.	4,018,498	4.97	<b>-</b>			
3,305	Cooper Companies Inc.	1,233,954	1.53	transferable secu	s for collective investments in	2 255 606	2 70
4,170	Crowdstrike Holdings Inc A	572,374	0.71	transierable secu	nues	2,255,696	2.79
1,856	Deere & Company	766,305	0.95	Total value of inve	estments	73,822,965	91.16
13,904	Ecolab Inc.	2,301,529	2.84	(Total cost: USD 7	N 911 N32\		
9.143	Electronic Arts Inc.	1,101,274	1.36	•	•		
2,808	Elevance Health Inc.	1,291,146	1.59	*Minor differences due to	o rounding.		
4,376	Eli Lilly & Company	1,502,806	1.86				
642	Equinix Inc.	462,908	0.57				
8,077	IntercontinentalExchange Inc.	842,350	1.04				
4,837	Intuit Inc.	2,156,480	2.66				
2.986	JPMorgan Chase & Company	389,106	0.48				
3.192	Mastercard Inc A	1,160,005	1.43				
1,403	Mercadolibre Inc.	1,849,238	2.29				
14,375	Micron Technology Inc.	867,388	1.07				
9,829	NextEra Energy Inc.	757,619	0.94				
4,167	NVIDIA Corp.	1,157,468	1.43				
10,277	ON Semiconductor Corp.	846,003	1.04				
9,437	Paypal Holdings Inc.	716,646	0.88				
7,597	PepsiCo Inc.	1,384,933	1.71				
11,171	QUALCOMM Inc.	1,425,196	1.76				
2,395	Thermo Fisher Scientific Inc.	1,380,406	1.70				
22,200	T-Mobile USA Inc.	3,215,448	3.97				
15,502	Trimble Inc.	812,615	1.00				
51,644	Uber Technologies Inc.	1,637,115	2.02				
3,855	Union Pacific Corp.	775,857	0.96				
11,248	Walt Disney Company	1,126,262	1.39				
,							
Total Equities	Total United States	38,094,561 71,567,269	47.04 88.37				
•		11,301,203	00.37				
	securities and money market						
	tted to an official exchange	74 EC7 OCC	00.07				
listing		71,567,269	88.37				

# Threadneedle (Lux) - Enhanced Commodities

## **Portfolio Statement**

as at March 31, 2023

Nominal Value	Investment	Market Value USD	% of Net Asset Value*	Noi	minal Value	Investment	Market Value USD	% of Net Asset Value*
Transferable sec official exchang	urities and money market instrur e listing	nents admitted	to an			rities and money market instrun and recently issued transferable		n another
Supranationals, Governments and Local Public Authorities, Debt Instruments					anationals, G Instruments	overnments and Local Public A	uthorities,	
UNITED STATES				UNIT	ED STATES			
USD 19,000,000	United States Treasury Bill 0.00% 07/09/2023	18,613,453	9.33	USD	29,000,000	United States Treasury Bill 0.00% 11/04/2023	28,970,516	14.52
	Total United States	18,613,453	9.33	USD	29,000,000	United States Treasury Bill	20 045 022	14.51
Total Supranationals, Governments and Local Public Authorities, Debt Instruments		18,613,453	9.33	USD	30,000,000	0.00% 18/04/2023 United States Treasury Bill 0.00% 25/04/2023 United States Treasury Bill	28,945,022 29,916,903	14.51 15.00
Structured Instru	ıments - Commodities			USD	32,000,000	0.00% 04/05/2023 United States Treasury Bill	31,874,828	15.99
IRELAND 1,563	Invesco Physical Gold ETC 0.00%	298,689	0.15	USD	17,000,000	0.00% 11/05/2023 United States Treasury Bill 0.00% 18/05/2023	31,846,141	15.97 8.47
						<b>Total United States</b>	168,455,980	84.46
Total Structured	Total Ireland Instruments - Commodities	298,689	0.15 0.15			als, Governments and Local s, Debt Instruments	168,455,980	84.46
Total Transferable securities and money market instruments admitted to an official exchange listing 18,912,142 9.4		9.48	instru	ıments dealt	e securities and money market in on another regulated market ed transferable securities	168,455,980	84.46	
				Total	value of inve	estments	187,368,122	93.94
				(Total	cost: USD 1	86,671,892)		

\*Minor differences due to rounding.

The accompanying notes form an integral part of these financial statements.

#### 1 GENERAL

Threadneedle (Lux) (the "SICAV") is an investment company with variable capital (Société d'Investissement à Capital Variable) governed by Part I of the law of December 17, 2010, relating to Undertakings for Collective Investment, as amended.

The SICAV offers investors the opportunity to invest in separate Portfolios (the "Portfolios"). Each Portfolio has a different investment objective and is a separate portfolio of assets represented by separate Shares. Each Portfolio may have one or more Classes of Shares (the "Share Classes") related to it. The SICAV as a whole, including all of the existing Portfolios and all future Portfolios, is one legal entity. However, with regard to third parties and, in particular, with regard to the SICAV's creditors and as between Shareholders, each Portfolio shall be exclusively responsible for all liabilities attributable to it

#### Significant events during the year:

#### **New Prospectuses**

New Prospectuses have been issued in July 2022 and January 2023.

#### **Reduction in Fees and Expenses**

As from August 1, 2022 the Asset Management fees and the Operating Expenses fees have been reduced on some Share Classes of several Portfolios as disclosed in Note 5.

#### **Closing of Portfolio**

With effect from May 21, 2021 the Threadneedle (Lux) – STANLIB Africa Equity Portfolio was in liquidation and the final redemption has been paid on January 23, 2023.

#### **Launching of Share Classes**

The following Share Classes were launched during the year ended March 31, 2023:

Share Class	Portfolio	Effective Date
ASH	Threadneedle (Lux) - Global Focus	April 27, 2022
ASH	Threadneedle (Lux) - American Smaller Companies	April 27, 2022

The following Share Classes were closed during the year ended March 31, 2023:

AEP	Threadneedle (Lux) - Euro Dynamic Real Return	March 23, 2023
IE	Threadneedle (Lux) - Euro Dynamic Real Return	March 27, 2023
IEP	Threadneedle (Lux) - Euro Dynamic Real Return	March 23, 2023
LE	Threadneedle (Lux) - Euro Dynamic Real Return	March 28, 2023
LEP	Threadneedle (Lux) - Euro Dynamic Real Return	March 23, 2023
ZE	Threadneedle (Lux) - Euro Dynamic Real Return	March 23, 2023
ZEP	Threadneedle (Lux) - Euro Dynamic Real Return	March 23, 2023

#### As at March 31, 2023 the active Portfolios of the SICAV are as follows:

#### The Bond Portfolios:

- Threadneedle (Lux) Global Corporate Bond
- Threadneedle (Lux) European Corporate Bond
- Threadneedle (Lux) European High Yield Bond
- Threadneedle (Lux) European Short-Term High Yield Bond
- Threadneedle (Lux) European Social Bond
- Threadneedle (Lux) European Strategic Bond
- Threadneedle (Lux) Emerging Market Corporate Bonds<sup>1</sup>
- Threadneedle (Lux) Emerging Market Debt
- Threadneedle (Lux) Global Emerging Market Short-Term Bonds<sup>1</sup>
- Threadneedle (Lux) US High Yield Bond1
- Threadneedle (Lux) Flexible Asian Bond

#### The Asset Allocation Portfolios:

- Threadneedle (Lux) Euro Dynamic Real Return
- Threadneedle (Lux) Global Dynamic Real Return
- Threadneedle (Lux) Global Multi Asset Income

(continued)

#### 1 GENERAL

(continued)

#### The Equity Portfolios:

- Threadneedle (Lux) Emerging Market ESG Equities
- Threadneedle (Lux) Global Focus1
- Threadneedle (Lux) Global Emerging Market Equities1
- Threadneedle (Lux) Global Equity Income
- Threadneedle (Lux) Global Select
- Threadneedle (Lux) Global Smaller Companies
- Threadneedle (Lux) American1
- Threadneedle (Lux) American Select
- Threadneedle (Lux) American Smaller Companies
- Threadneedle (Lux) Asia Contrarian Equity<sup>1</sup>
- Threadneedle (Lux) Asia Equities
- Threadneedle (Lux) US Contrarian Core Equities
- Threadneedle (Lux) US Disciplined Core Equities
- Threadneedle (Lux) Pan European ESG Equities
- Threadneedle (Lux) Pan European Equity Dividend
- Threadneedle (Lux) Pan European Small Cap Opportunities1
- Threadneedle (Lux) Pan European Smaller Companies
- Threadneedle (Lux) European Select
- Threadneedle (Lux) European Smaller Companies
- Threadneedle (Lux) Asian Equity Income1
- Threadneedle (Lux) Global Technology<sup>1</sup>
- Threadneedle (Lux) UK Equities
- Threadneedle (Lux) UK Equity Income

#### The Absolute Return Portfolios:

- Threadneedle (Lux) American Absolute Alpha
- Threadneedle (Lux) Credit Opportunities
- Threadneedle (Lux) Global Investment Grade Credit Opportunities
- Threadneedle (Lux) Pan European Absolute Alpha

#### The Extended Alpha Portfolios:

- Threadneedle (Lux) American Extended Alpha
- Threadneedle (Lux) Global Extended Alpha

#### The Specialist Portfolio:

- Threadneedle (Lux) - Enhanced Commodities

'As at March 31, 2023, these Portfolios have been authorised by the Securities and Futures Commission in Hong Kong and are available to the public of Hong Kong.

#### 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements are prepared and presented in accordance with generally accepted accounting principles applicable to UCITS (Undertakings for Collective Investments in Transferable Securities) investment funds in Luxembourg and require management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

The financial statements are presented on the basis of the Net Asset Value of the Portfolios which are calculated as of March 31, 2023. The last official trading Net Asset Value of the corresponding Portfolios has been calculated as of March 31, 2023.

The financial statements are prepared in accordance with Luxembourg legal and regulatory requirements relating to investment funds under the going concern basis of accounting except for the Threadneedle (Lux) - STANLIB Africa Equity Portfolio, which was put into liquidation on May 21, 2021 and for which the final redemption occurred on January 23, 2023, for the Threadneedle (Lux) - Euro Dynamic Real Return Portfolio, which was put into liquidation on April 28, 2023 and for Threadneedle (Lux) - Emerging Market ESG Equities Portfolio and the Threadneedle (Lux) - American Absolute Alpha Portfolio which were put into liquidation on July 13, 2023. As such, the financial statements for those Portfolios have been prepared on a non-going concern basis and any additional costs in respect of the termination of those Portfolios will be borne by the Management Company.

(continued)

#### 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

(continued)

#### I) Valuation of securities

Transferable securities, money market instruments and any financial assets listed or dealt in on a regulated market are valued at their last exchange price in the relevant market at the time of closure of the market. If such prices are not representative of their fair market value, such securities are stated at the fair value at which it is expected they may be resold, as determined in good faith by or under the direction of the Board of Directors.

Fixed income securities not traded on such markets are valued at the last available price or yield equivalents obtained from one or more dealers or pricing services approved by the Board of Directors, or any other price deemed appropriate by the Board of Directors.

Money Market Instruments (or other instruments in line with market convention in the jurisdiction in which the instrument is held) with a remaining maturity of 90 days or less will be valued by the amortised cost method, which approximates market value. Under this valuation method, the relevant Portfolio's investments are valued at their acquisition cost or the last market value prior to the 90 day period commencing (where an instrument at purchase date originally had more than 90 days to maturity) and adjusted for amortisation of premium or accretion of discount rather than at market value.

Units or shares of open-ended undertakings for collective investments ("UCIs") are valued at their last determined and available net asset value (the "Net Asset Value") or, if such price is not representative of the fair market value of such assets, then the price shall be determined by the SICAV, on a fair and equitable basis. Units or shares of closed-ended UCIs are valued at their last available stock market value.

The directors of the SICAV (the "Directors"), in their discretion, may permit some other method of valuation to be used if they consider that such valuation better reflects the fair value of any asset of the SICAV.

#### II) Forward Currency Exchange Contracts

For the purpose of hedging against specific currency risk or investing in other currencies, the SICAV may enter into forward currency exchange contracts. At the year-end, open forward currency exchange contracts are valued at the forward rates applicable for the remaining period until maturity. The net movement in the unrealised gain/(loss) arising on forward currency exchange contracts is recorded in the Statement of Operations and Changes in Net Assets. The contracts outstanding as at March 31, 2023 are disclosed in Note 9.

#### III) Futures Contracts

The SICAV may enter into futures exchange contracts. Open futures contracts are valued at the prices on the exchange for which the contracts are traded on. The net movement in the unrealised gain/(loss) arising on futures contracts is recorded in the Statement of Operations and Changes in Net Assets. The contracts outstanding as at March 31, 2023 are disclosed in Note 11.

#### IV) Swaps

The SICAV may enter into Interest Rate Swaps ("IRS"), Credit Default Swaps ("CDS") and Total Return Swaps ("TRS"). IRS are valued on the basis of their market value established by reference to the applicable interest rate curve. CDS are valued by reference to the net present value of the expected future cash flows based on the market interest rates and the markets expected default and recovery rate of the underlying asset. An upfront payment, if any, made by the SICAV is recorded as an asset in the Statement of Net Assets. An upfront payment, if any, received by the SICAV is recorded as a liability in the Statement of Net Assets. TRS are valued by reference to the mark to market value based on the market value of the underlying asset. The net movement in the unrealised gain or loss arising on swaps is recorded in the Statement of Operations and Changes in Net Assets. The contracts outstanding as at March 31, 2023 are disclosed in Note 10. Dividends payable on swaps short positions, if any, are recorded as a liability in the Statement of Net Assets.

#### V) Options

Options traded on a regulated market are valued at the market price on the valuation date. Such options open as at March 31, 2023 are shown in the Schedule of Investments. Over-the-counter ("OTC") options are valued based on prices received from third party pricing agents/models. Such options open as at March 31, 2023 are shown in Note 12. Unrealised gains or losses arising at the time of reporting from the valuation of options trades are taken into account in the Statement of Operations and Changes in Net Assets.

#### VI) Translation of currencies

The accounts of each Portfolio are kept in the currency in which its net assets are expressed. The relevant Statement of Net Assets, Statement of Operations and Changes in Net Assets and the Schedule of Investments are expressed in this currency (the "base currency").

During the year, transactions, income and expenses denominated in a currency other than the base currency are recorded on the basis of exchange rates prevailing on the date they occur or accrue to the Portfolio.

At the date of the Statement of Net Assets, monetary assets and liabilities denominated in a currency other than the base currency are translated into the base currency on the basis of exchange rates prevailing on that date. Exchange differences are included in the Statement of Operations and Changes in Net Assets

(continued)

#### 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

(continued)

The aggregated Statement of Net Assets and Statement of Operations and Changes in Net Assets are presented in USD based on the exchange rates ruling at the date of the Statement of Net Assets. Exchange rates used as at March 31, 2023 are: 1 USD = 1.493094 AUD, 1 USD = 0.920429 EUR, 1 USD = 0.808767 GBP, 1 USD = 0.913550 CHF, 1 USD = 10.369572 SEK, 1 USD = 6.856547 DKK, 1 USD = 10.473069 NOK, 1 USD = 7.849971 HKD, 1 USD = 1.329550 SGD.

The difference between the opening net assets stated at exchange rates ruling at the beginning of the year and their value at the end of the year is shown as a currency translation adjustment in the Aggregated Statement of Operations and Changes in Net Assets under the heading Exchange differences.

#### VII) Cash at bank

The cash at bank reflected in the Statements of Net Assets includes also the margins on futures contracts and cash collateral paid by the Portfolios for swaps transactions and forward currency exchange contracts.

Cash and margins on futures contracts are valued at cost, which approximates the market value.

#### VIII) Term deposits

Term deposits are valued at cost, which approximates the market value.

#### IX) Investment transactions and investment income

Securities are recorded at cost, and where applicable on the basis of exchange rates prevailing on the date they are purchased.

Results on sales of securities are determined on the basis of the average cost method. Investment transactions are accounted for on the trade date. Dividends are accounted for on the ex-dividend date. Interest income is recorded on an accrual basis. Discounts/Premium on zero coupon bonds are accreted as adjustments to interest income.

Interest, dividends and capital gains on securities may be subject to withholding or capital gains taxes in certain countries.

#### X) Distribution policy

The policy of the SICAV in respect of all Share Classes of Portfolios, with the exception of Classes whose denomination ends in 'C', 'M', 'P' or 'T', is to make no distributions, to accumulate in such Portfolios all net earnings and to reinvest these within the same Portfolio and Class. In respect of Classes whose denomination ends in 'C', 'M', 'P' or 'T', the SICAV intends to make distributions, with a frequency, at least annually, and in an amount to be determined by the Directors. The Shareholders of these Share Classes have the option to receive the dividend or to reinvest it in the same Share Class.

#### XI) Asset management fee rebates

Cross investments and investments in other Columbia Threadneedle funds are either made in non-fee paying Share Classes or any management fee paid is fully rebated. Please also refer to note 18 for details on cross investments.

#### 3 TAXATION

Under current laws and practice, the SICAV is not liable to any Luxembourg income tax, or any Luxembourg capital gains on the realised capital appreciation of the assets of the SICAV nor are dividends paid by the SICAV liable to any Luxembourg withholding tax.

Under the prevailing law and regulations, the SICAV is subject, in the Grand Duchy of Luxembourg, to an annual subscription tax ("taxe d'abonnement") of 0.05%, payable on a quarterly basis and assessed on its Net Asset Value at the end of each quarter. No tax is due on the assets held by the SICAV in other UCITS already subject to that tax in Luxembourg.

In respect of the Institutional Share Classes, a reduced annual subscription tax of 0.01% is levied on the Net Asset Value at the last day of each calendar quarter in accordance with the law of December 17, 2010, as amended.

In addition, those portfolios whose sole object is the collective investment in money market instruments and the placing of deposits with credit institutions are also subject to a reduced tax of 0.01%. Again, no such tax is due on the portion of the assets of the SICAV invested in other Luxembourg UCITS, if any.

For the avoidance of doubt, this taxe d'abonnement forms part of the SICAVs Operating Expenses.

Although the SICAV's realised capital gains are not taxable in Luxembourg, whether short-or-long term, these realised capital gains may be subject to tax in the countries of origin.

#### 4 MISCELLANEOUS FEES

The miscellaneous fees are mainly composed of penalties due under the Central Securities Depositories Regulation and compensation to investors negatively impacted by a NAV error.

(continued)

#### 5 RELATED PARTY TRANSACTIONS

The SICAV may, on behalf of the different Portfolios, enter into borrowing arrangements (subject to the restrictions set out under "Investment Restrictions" in Appendix A of the Prospectus) with, and buy from or sell transferable securities, foreign exchange or other financial instruments through Threadneedle Asset Management Limited ("TAML"), a related entity and its affiliates, provided that such transactions are carried out at normal commercial terms and are in the best interests of the relevant Portfolio and its Shareholders.

For the year ending March 31, 2023, the SICAV did not enter into transactions with connected persons.

The SICAV has appointed Threadneedle Management Luxembourg S.A. (the "Management Company") to serve as its designated Management Company in accordance with Chapter 15 of the law of December 17, 2010, as amended. Under the Management Company Services Agreement, the Management Company provides investment management, administrative and marketing services to the SICAV, subject to the overall supervision and control of the Board of Directors.

Neither the Management Company nor TAML earned commissions related to brokerage transactions.

Certain officers and/or directors of the Management Company, the SICAV and other Columbia Threadneedle Group entities are also officers and/or directors of TAML.

The Management Company (on behalf of the SICAV) has delegated certain marketing and/or distribution functions to other Columbia Threadneedle Group entities. The Management Company receives a monthly fee for asset management services at an annual rate detailed in this note, expressed as a percentage of the average daily net assets for each of the Portfolios. The Management Company is responsible for paying sub-distribution fees out of this fee. Some of the sub-advisors are related entities.

As described in Note 8, the Management Company may also receive performance fees with respect to all A, D, I and Z Shares of the Threadneedle (Lux) - American Absolute Alpha Portfolio, with respect to all J and Y Shares of the Threadneedle (Lux) - Global Investment Grade Credit Opportunities Portfolio and with respect to all A, D, I, L and Z Shares of the Threadneedle (Lux) - Pan European Absolute Alpha Portfolio.

All expenses incurred in the operation of the SICAV and defined below (hereafter the "Operating Expenses", "Asset Management Fee" or "Portfolio Charges", together, the "Expenses") are fixed at the rates shown in the tables from page 233 onwards. All expenses are accrued daily based on the Net Asset Value of the relevant Share Class in the relevant Portfolio.

The Operating Expenses include, among other things, taxes, expenses for legal and auditing services, costs of printing proxies, stock certificates, Shareholders' reports and notices, Prospectuses and Key Investor Information and other promotional expenses, fees and charges of the Depositary and its correspondents, and of the Domiciliary Agent, Administrative Agent, Registrar and Transfer Agent and of any paying agent, expenses of the issue and redemption of Shares, registration fees and expenses in various jurisdictions, listing fees, fees of unaffiliated Directors of the SICAV, expenses of the Directors and officers of the SICAV and the Sub-Advisors relating to attendance at meetings of the Directors and of the Shareholders of the SICAV, translation costs, accounting and pricing costs (including the calculation of Net Asset Value per Share), insurance, litigation and other extraordinary or non-recurring expenses, and all other expenses properly payable by the SICAV. The Operating Expenses also include the service fee payable to the Management Company. The Management Company will bear the excess of any Operating Expenses above the annual rate. Conversely the Management Company will be entitled to retain any amount by which the annual rate of Operating Expenses exceeds the actual expenses incurred by the SICAV.

Furthermore, the Management Company is entitled to receive an asset management fee (the "Asset Management Fee") as more fully described in the tables from page 233 onwards which are accrued daily and paid monthly. An Asset Management Fee is not payable for X Shares and 4 Shares. For the avoidance of doubt, Operating Expenses do not include either Asset Management Fees or performance fees which are separate and distinct.

The SICAV offers B Shares on the Threadneedle (Lux) - Global Technology Portfolio.

Those B Shares are a legacy Share Class available only for further subscription by existing Shareholders and bear no initial sales charge.

#### A SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Bond Portfolios	Maximum 3.0%	Maximum 0.75%
Equity Portfolios and Asset Allocation Portfolios	Maximum 5.0%	Maximum 0.75%
Absolute Return Portfolios	Maximum 5.0%	Maximum 0.75%
Extended Alpha Portfolios	Maximum 5.0%	Maximum 0.75%
Specialist Portfolio	Maximum 5.0%	Maximum 0.75%

(continued)

## 5 RELATED PARTY TRANSACTIONS

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios				
	Threadneedle (Lux) - Global Corporate Bond	0.60%	0.20%1	USD
	Threadneedle (Lux) - European Corporate Bond	0.60%2	0.20%3	EUR
	Threadneedle (Lux) - European High Yield Bond	1.25%	0.20%3	EUR
	Threadneedle (Lux) - European Short-Term High Yield Bond	0.75%	0.15%	EUR
	Threadneedle (Lux) - European Social Bond	0.40%	0.15%	EUR
	Threadneedle (Lux) - European Strategic Bond	0.90%	0.20%1	EUR
	Threadneedle (Lux) - Emerging Market Corporate Bonds	1.35%	0.20%3	USD
	Threadneedle (Lux) - Emerging Market Debt	1.35%	0.20%3	USD
	Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	1.30%	0.20%3	USD
	Threadneedle (Lux) - US High Yield Bond	1.25%	0.20%3	USD
	Threadneedle (Lux) - Flexible Asian Bond	0.90%	0.20%1	USD
Asset Allocation Portfolios				
	Threadneedle (Lux) - Euro Dynamic Real Return	1.25%	0.30%	EUR
	Threadneedle (Lux) - Global Dynamic Real Return	1.35%	0.30%	USD
	Threadneedle (Lux) - Global Multi Asset Income	1.25%	0.30%	USD
Equity Portfolios				
	Threadneedle (Lux) - Emerging Market ESG Equities	1.50%	0.20%3	USD
	Threadneedle (Lux) - Global Focus	1.50%	0.20%3	USD
	Threadneedle (Lux) - Global Emerging Market Equities	1.50%	0.20%3	USD
	Threadneedle (Lux) - Global Equity Income	1.50%	0.30%	USD
	Threadneedle (Lux) - Global Smaller Companies	1.50%	0.30%	EUR
	Threadneedle (Lux) - American	1.50%	0.30%	USD
	Threadneedle (Lux) - American Select	1.50%	0.30%	USD
	Threadneedle (Lux) - American Smaller Companies	1.50%	0.30%	USD
	Threadneedle (Lux) - Asia Contrarian Equity	1.50%	0.30%	USD
	Threadneedle (Lux) - Asia Equities	1.50%	0.30%	USD
	Threadneedle (Lux) - US Contrarian Core Equities	1.50%	0.35%	USD
	Threadneedle (Lux) - US Disciplined Core Equities	0.55%	0.15%	USD
	Threadneedle (Lux) - Pan European ESG Equities	1.30%	0.1370	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	1.50%	0.20 %	EUR
	Threadneedle (Lux) - Pan European Small Cap Opportunities	1.50%	0.35%	EUR
		1.50%	0.30%	EUR
	Threadneedle (Lux) - European Select Threadneedle (Lux) - Asian Equity Income	1.50%	0.30%	USD
	Threadneedle (Lux) - Global Technology	1.65%	0.30%	USD
	Threadneedle (Lux) - UK Equities	1.50%	0.30%	GBP
Abooluto Dotum Doute !:	Threadneedle (Lux) - UK Equity Income	1.50%	0.30%	GBP
Absolute Return Portfolios	Threedmoodle (Lun) American Ab	1 500/	0.200/	
	Threadneedle (Lux) - American Absolute Alpha	1.50%	0.30%	USD
	Threadneedle (Lux) - Credit Opportunities	1.00%	0.20%	EUR
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.90%	0.20%3	EUR
F	Threadneedle (Lux) - Pan European Absolute Alpha	1.50%	0.35%	EUR
Extended Alpha Portfolios	T	4.500/	0.000/	
	Threadneedle (Lux) - American Extended Alpha	1.50%	0.30%	USD
	Threadneedle (Lux) - Global Extended Alpha	1.50%	0.30%	USD
Specialist Portfolio		22.21		
	Threadneedle (Lux) - Enhanced Commodities	1.00%	0.20% <sup>1</sup>	USD

(continued)

## 5 RELATED PARTY TRANSACTIONS

(continued)

## **B SHARES**:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	Nil

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
<b>Equity Portfolio</b>				
	Threadneedle (Lux) - Global Technology	2.00%	0.35%	USD

#### D SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	Maximum 1.00%	Maximum 0.75%

Portfolio	Name of Books II-	Asset	Operating	Base
Type	Name of Portfolio	Management Fee	Expenses	Currency
Bond Portfolios	T		2 220/1	
	Threadneedle (Lux) - Global Corporate Bond	1.35%	0.20%1	USD
	Threadneedle (Lux) - European Strategic Bond	1.45%	0.20%1	EUR
	Threadneedle (Lux) - Emerging Market Corporate Bonds	1.45%	0.20%3	USD
	Threadneedle (Lux) - Emerging Market Debt	1.45%	0.20%3	USD
	Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	1.45%	0.20%3	USD
	Threadneedle (Lux) - US High Yield Bond	1.45%	0.20%3	USD
	Threadneedle (Lux) - Flexible Asian Bond	1.20%	0.20%1	USD
<b>Asset Allocation Portfo</b>	lios			
	Threadneedle (Lux) - Euro Dynamic Real Return	2.00%	0.30%	EUR
	Threadneedle (Lux) - Global Dynamic Real Return	2.00%	0.30%	USD
	Threadneedle (Lux) - Global Multi Asset income	2.00%	0.30%	USD
Equity Portfolios				
	Threadneedle (Lux) - Global Focus	2.25%	0.20%3	USD
	Threadneedle (Lux) - Global Emerging Market Equities	2.25%	0.20%3	USD
	Threadneedle (Lux) - Global Equity Income	2.00%	0.30%	USD
	Threadneedle (Lux) - Global Smaller Companies	2.00%	0.30%	EUR
	Threadneedle (Lux) - American	1.85%	0.30%	USD
	Threadneedle (Lux) - American Select	2.25%	0.30%	USD
	Threadneedle (Lux) - American Smaller Companies	2.00%	0.30%	USD
	Threadneedle (Lux) - Asia Contrarian Equity	2.25%	0.30%	USD
	Threadneedle (Lux) - Asia Equities	2.00%	0.30%	USD
	Threadneedle (Lux) - US Contrarian Core Equities	2.00%	0.35%	USD
	Threadneedle (Lux) - US Disciplined Core Equities	0.75%	0.15%	USD
	Threadneedle (Lux) - Pan European ESG Equities	1.50%	0.20%1	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	1.85%	0.30%	EUR
	Threadneedle (Lux) - Pan European Small Cap Opportunities	2.40%	0.35%	EUR
	Threadneedle (Lux) - European Select	2.00%	0.35%	EUR
	Threadneedle (Lux) - Asian Equity Income	2.25%	0.30%	USD
	Threadneedle (Lux) - Asian Equity Income  Threadneedle (Lux) - Global Technology	2.25%	0.30%	USD
			0.35%	GBP
	Threadneedle (Lux) - UK Equities	2.25%		
	Threadneedle (Lux) - UK Equity Income	2.25%	0.30%	GBP

(continued)

## 5 RELATED PARTY TRANSACTIONS

(continued)

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Absolute Return Portfoli	OS .			
	Threadneedle (Lux) - American Absolute Alpha	2.00%	0.30%	USD
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	1.45%	0.20%3	EUR
	Threadneedle (Lux) - Pan European Absolute Alpha	2.00%	0.35%	EUR
Extended Alpha Portfolio	OS .			
-	Threadneedle (Lux) - American Extended Alpha	2.00%	0.30%	USD
	Threadneedle (Lux) - Global Extended Alpha	2.00%	0.30%	USD
Specialist Portfolio				
	Threadneedle (Lux) - Enhanced Commodities	1.25%	0.20%1	USD

#### I SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	Maximum 0.75%

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios	Name of Foldono	Manayement ree	Lxhelises	Guilency
Dona i ordonos	Threadneedle (Lux) - Global Corporate Bond	0.40%4	0.10%5	USD
	Threadneedle (Lux) - European Corporate Bond	0.40%	0.10%6	EUR
	Threadneedle (Lux) - European High Yield Bond	0.55%7	0.10% <sup>6</sup>	EUR
	Threadneedle (Lux) - European Short-Term High Yield Bond	0.40%	0.10%	EUR
	Threadneedle (Lux) - European Social Bond	0.30%	0.10%	EUR
	Threadneedle (Lux) - European Strategic Bond	0.40%	0.10%	EUR
	Threadneedle (Lux) - Emerging Market Corporate Bonds	0.65%	0.10%	USD
	Threadneedle (Lux) - Emerging Market Debt	0.65%	0.10%	USD
	Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	0.65%	0.10%	USD
	Threadneedle (Lux) - US High Yield Bond	0.55%	0.10%	USD
	Threadneedle (Lux) - Flexible Asian Bond	0.40%	0.10%	USD
Asset Allocation Portfe	<u>`</u>	0.40 /0	0.1070	000
ASSET AHOULION I OIL	Threadneedle (Lux) - Euro Dynamic Real Return	0.65%	0.20%	EUR
	Threadneedle (Lux) - Global Dynamic Real Return	0.75%	0.20%	USD
Equity Portfolios	Tilleauriceale (Lux) - Global Dyriannic fleat fletuffi	0.73 /0	0.20 /0	000
Equity 1 ordonos	Threadneedle (Lux) - Emerging Market ESG Equities	0.65%	0.10%5	USD
	Threadneedle (Lux) - Clobal Focus	0.75%	0.10%	USD
	Threadneedle (Lux) - Global Emerging Market Equities	0.75%	0.10%	USD
	Threadneedle (Lux) - Global Energing Market Equities  Threadneedle (Lux) - Global Equity Income	0.75%	0.20%	USD
	Threadneedle (Lux) - Global Select	0.75%	0.10%	USD
	Threadneedle (Lux) - Global Smaller Companies	0.75%	0.10 %	EUR
	Threadneedle (Lux) - Global Shilaller Companies  Threadneedle (Lux) - American	0.70%	0.20%	USD
	Threadneedle (Lux) - American Select	0.80%	0.20%	USD
	Threadneedle (Lux) - American Smaller Companies	0.75%	0.20%	USD
	Threadneedle (Lux) - Asia Contrarian Equity	0.75%	0.20%	USD
	Threadneedle (Lux) - Asia Contrarian Equity  Threadneedle (Lux) - Asia Equities	0.75%	0.20%	USD
	<u> </u>	0.75%	0.25%	USD
	Threadneedle (Lux) - US Contrarian Core Equities Threadneedle (Lux) - US Disciplined Core Equities	0.80%	0.25%	USD
	Threadneedle (Lux) - OS Disciplined Core Equities  Threadneedle (Lux) - Pan European ESG Equities	0.25%	0.10%	EUR
		0.55%		EUR
	Threadneedle (Lux) - Pan European Equity Dividend	0.50%	0.15%	EUR
	Threadneedle (Lux) - Pan European Small Cap Opportunities		0.25%	
	Threadneedle (Lux) - Pan European Smaller Companies	0.75%	0.20%	EUR
	Threadneedle (Lux) - European Select	0.75%	0.20%	EUR

(continued)

## 5 RELATED PARTY TRANSACTIONS

(continued)

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Equity Portfolios				
(continued)				
	Threadneedle (Lux) - European Smaller Companies	0.75%	0.20%	EUR
	Threadneedle (Lux) - Asian Equity Income	0.75%	0.20%	USD
	Threadneedle (Lux) - Global Technology	0.85%	0.20%	USD
	Threadneedle (Lux) - UK Equities	0.65%	0.20%	GBP
	Threadneedle (Lux) - UK Equity Income	0.65%	0.20%	GBP
	Threadneedle (Lux) - STANLIB Africa Equity*	1.25%	0.35%	USD
Absolute Return Portfolios				
	Threadneedle (Lux) - American Absolute Alpha	0.75%	0.20%	USD
	Threadneedle (Lux) - Credit Opportunities	0.50%	0.10%	EUR
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.35%	0.10%6	EUR
	Threadneedle (Lux) - Pan European Absolute Alpha	0.75%	0.20%	EUR
Extended Alpha Portfolios				
-	Threadneedle (Lux) - American Extended Alpha	0.75%	0.15%	USD
	Threadneedle (Lux) - Global Extended Alpha	0.75%	0.15%	USD
Specialist Portfolio	·			
-	Threadneedle (Lux) - Enhanced Commodities	0.80%	0.10%5	USD

#### J SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	Maximum 0.75%

A performance fee is also payable for J Shares, as described in the section with the heading "Performance fee" in the main body of the Prospectus.

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
<b>Absolute Return Portfolio</b>				
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.25%	0.10%6	EUR

#### L SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	Maximum 0.75%

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolio				
	Threadneedle (Lux) - European Social Bond	0.30%	0.10%	EUR
Asset Allocation Portfolio				
	Threadneedle (Lux) - Euro Dynamic Real Return	0.50%	0.20%	EUR
Equity Portfolios				
	Threadneedle (Lux) - Emerging Market ESG Equities	0.35%	0.10%5	USD
	Threadneedle (Lux) - UK Equity Income	0.50%	0.20%	GBP
<b>Absolute Return Portfolios</b>				
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.20%	0.10%6	EUR
	Threadneedle (Lux) - Pan European Absolute Alpha	0.375%	0.20%	EUR

(continued)

#### **5 RELATED PARTY TRANSACTIONS**

(continued)

#### N SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	0.75%

Sales charges are maximums, which distributors or sub-distributors are allowed to waive in whole or in part, depending on the size of the subscription or upon local market considerations.

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios				
	Threadneedle (Lux) - Global Corporate Bond	0.30%	0.10%5	USD
	Threadneedle (Lux) - European Social Bond	0.30%	0.10%	EUR
Equity Portfolios				
	Threadneedle (Lux) - Global Smaller Companies	0.55%	0.20%	USD
	Threadneedle (Lux) - US Disciplined Core Equities	0.10%	0.10%	USD
	Threadneedle (Lux) - UK Equities	0.60%	0.08%	GBP
Specialist Portfolio				
	Threadneedle (Lux) - Enhanced Commodities	0.45%	0.10%5	USD

#### S SHARES:

	Initial Sales Charge as a % of the amount	
Portfolio (s)	invested	Exchange Fee
Each Portfolio listed below	Maximum 5.0%	Maximum 0.75%

Sales charges are maximums, which distributors or sub-distributors are allowed to waive in whole or in part, depending on the size of the subscription or upon local market considerations.

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolio				
	Threadneedle (Lux) - Emerging Market Debt	1.50%	0.20%3	USD

#### T SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	5.00%	0.75%

Sales charges are maximums, which distributors or sub-distributors are allowed to waive in whole or in part, depending on the size of the subscription or upon local market considerations.

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolio				
	Threadneedle (Lux) - US High Yield Bond	0.55%	0.10%	USD
<b>Equity Portfolios</b>				
	Threadneedle (Lux) - Global Equity Income	0.90%	0.19%	USD
	Threadneedle (Lux) - UK Equities	0.60%	0.12%	GBP

#### W SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	Maximum 5.0%	Maximum 0.75%

(continued)

## **5 RELATED PARTY TRANSACTIONS**

(continued)

Sales charges are maximums, which distributors or sub-distributors are allowed to waive in whole or in part, depending on the size of the subscription or upon local market considerations.

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios				
	Threadneedle (Lux) - Emerging Market Corporate Bonds	1.00%	0.20%3	USD
	Threadneedle (Lux) - Emerging Market Debt	1.00%	0.20%3	USD
Asset Allocation Portfolio				
	Threadneedle (Lux) - Global Dynamic Real Return	1.40%	0.35%	USD
Equity Portfolios				
	Threadneedle (Lux) - Global Focus	1.40%	0.20%8	USD
	Threadneedle (Lux) - American	1.15%	0.35%	USD
	Threadneedle (Lux) - American Select	1.40%	0.35%	USD
	Threadneedle (Lux) - Pan European ESG Equities	1.40%	0.20%8	EUR
	Threadneedle (Lux) - Pan European Small Cap Opportunities	1.55%	0.35%	EUR
	Threadneedle (Lux) - Asian Equity Income	1.65%	0.35%	USD

#### X SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	Maximum 0.75%

Portfolio Type	Name of Portfolio	Operating Expenses	Base Currency
Bond Portfolios	Humo of Fortions	Ехропосо	ourroney
	Threadneedle (Lux) - Global Corporate Bond	0.10%5	USD
	Threadneedle (Lux) - European Corporate Bond	0.10%5	EUR
	Threadneedle (Lux) - European High Yield Bond	0.10%5	EUR
	Threadneedle (Lux) - European Short-Term High Yield Bond	0.10%	EUR
	Threadneedle (Lux) - Emerging Market Corporate Bonds	0.10%5	USD
	Threadneedle (Lux) - Emerging Market Debt	0.10%5	USD
	Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	0.10%5	USD
	Threadneedle (Lux) - US High Yield Bond	0.10%5	USD
	Threadneedle (Lux) - Flexible Asian Bond	0.10%5	USD
Equity Portfolios			
_ • •	Threadneedle (Lux) - Emerging Market ESG Equities	0.10%5	USD
	Threadneedle (Lux) - Global Focus	0.10%5	USD
	Threadneedle (Lux) - Global Emerging Market Equities	0.10%5	USD
	Threadneedle (Lux) - Global Smaller Companies	0.15%	EUR
	Threadneedle (Lux) - Asia Contrarian Equity	0.15%	USD
	Threadneedle (Lux) - US Contrarian Core Equities	0.15%	USD
	Threadneedle (Lux) - US Disciplined Core Equities	0.10%	USD
	Threadneedle (Lux) - Pan European ESG Equities	0.10%5	EUR
	Threadneedle (Lux) - Pan European Small Cap Opportunities	0.15%	EUR
	Threadneedle (Lux) - Asian Equity Income	0.15%	USD
Absolute Return Portfolio	DS .		
	Threadneedle (Lux) - American Absolute Alpha	0.15%	USD
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.10%5	EUR
	Threadneedle (Lux) - Pan European Absolute Alpha	0.15%	EUR
Specialist Portfolio			
	Threadneedle (Lux) - Enhanced Commodities	0.10%5	USD

(continued)

## **5 RELATED PARTY TRANSACTIONS**

(continued)

## Y SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	5.00%	Maximum 0.75%

Sales charges are maximums, which distributors or sub-distributors are allowed to waive in whole or in part, depending on the size of the subscription or upon local market considerations.

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Absolute Return Portfolio				
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.35%	0.15%1	EUR

#### Z SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	5.00%	Maximum 0.75%

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios	Name of Portiono	Management ree	Expenses	Currency
Dona Portionos	Thursday and a 11 mily Clabel Company to Donal	0.40%	0.15% <sup>6</sup>	LICD
	Threadneedle (Lux) - Global Corporate Bond	0.40%	0.15%° 0.15%³	USD
	Threadneedle (Lux) - European Corporate Bond	0.40%		EUR
	Threadneedle (Lux) - European High Yield Bond		0.15%3	EUR
	Threadneedle (Lux) - European Short-Term High Yield Bond	0.40%	0.15%	EUR
	Threadneedle (Lux) - European Social Bond	0.30%	0.15%	EUR
	Threadneedle (Lux) - European Strategic Bond	0.40%	0.15%1	EUR
	Threadneedle (Lux) - Emerging Market Corporate Bonds	0.60%	0.15%3	USD
	Threadneedle (Lux) - Emerging Market Debt	0.60%	0.15%3	USD
	Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	0.60%	0.15%3	USD
	Threadneedle (Lux) - US High Yield Bond	0.60%	0.15%3	USD
	Threadneedle (Lux) - Flexible Asian Bond	0.40%	0.15%1	USD
<b>Asset Allocation Por</b>	tfolios			
	Threadneedle (Lux) - Euro Dynamic Real Return	0.75%	0.30%	EUR
	Threadneedle (Lux) - Global Dynamic Real Return	0.75%	0.25%	USD
	Threadneedle (Lux) - Global Multi Asset Income	0.75%	0.30%	USD
Equity Portfolios				
	Threadneedle (Lux) - Emerging Market ESG Equities	0.75%	0.15%3	USD
	Threadneedle (Lux) - Global Focus	0.75%	0.15%3	USD
	Threadneedle (Lux) - Global Emerging Market Equities	0.75%	0.15%3	USD
	Threadneedle (Lux) - Global Equity Income	0.75%	0.30%	USD
	Threadneedle (Lux) - Global Select	0.75%	0.15%3	USD
	Threadneedle (Lux) - Global Smaller Companies	0.75%	0.30%	EUR
	Threadneedle (Lux) - American	0.75%	0.25%	USD
	Threadneedle (Lux) - American Select	0.75%	0.35%	USD
	Threadneedle (Lux) - American Smaller Companies	0.75%	0.30%	USD
	Threadneedle (Lux) - Asia Contrarian Equity	0.75%	0.30%	USD
	Threadneedle (Lux) - Asia Equities	0.75%	0.30%	USD
	Threadneedle (Lux) - US Contrarian Core Equities	0.75%	0.35%	USD
	Threadneedle (Lux) - US Disciplined Core Equities	0.30%	0.15%	USD
	Threadneedle (Lux) - Pan European ESG Equities	0.75%	0.15% <sup>1</sup>	EUR

(continued)

## 5 RELATED PARTY TRANSACTIONS

(continued)

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Equity Portfolios				
(continued)				
	Threadneedle (Lux) - Pan European Equity Dividend	0.75%	0.30%	EUR
	Threadneedle (Lux) - Pan European Small Cap Opportunities	0.75%	0.35%	EUR
	Threadneedle (Lux) - Pan European Smaller Companies	0.75%	0.35%	EUR
	Threadneedle (Lux) - European Select	0.75%	0.30%	EUR
	Threadneedle (Lux) - European Smaller Companies	0.75%	0.35%	EUR
	Threadneedle (Lux) - Asian Equity Income	0.75%	0.30%	USD
	Threadneedle (Lux) - Global Technology	0.85%	0.30%	USD
	Threadneedle (Lux) - UK Equities	0.75%	0.30%	GBP
	Threadneedle (Lux) - UK Equity Income	0.75%	0.30%	GBP
	Threadneedle (Lux) - STANLIB Africa Equity*	1.25%	0.35%	USD
Absolute Return Portfolios				
	Threadneedle (Lux) - American Absolute Alpha	0.75%	0.30%	USD
	Threadneedle (Lux) - Credit Opportunities	0.55%	0.15%	EUR
	Threadneedle (Lux) - Global Investment Grade Credit Opportunities	0.45%	0.15%1	EUR
	Threadneedle (Lux) - Pan European Absolute Alpha	0.75%	0.30%	EUR
Extended Alpha Portfolios	, , , , , , , , , , , , , , , , , , ,			
	Threadneedle (Lux) - American Extended Alpha	0.75%	0.30%	USD
	Threadneedle (Lux) - Global Extended Alpha	0.75%	0.30%	USD
Specialist Portfolio		0070	0.00 /0	
-panori ordono	Threadneedle (Lux) - Enhanced Commodities	0.75%	0.15%1	USD
	Throughteen (Lux) Liminica Commodities	0.7370	0.1370	000

### 1 SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	Maximum 5.0%	N/A

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios				
	Threadneedle (Lux) - European Corporate Bond	1.00%	0.19%	EUR
	Threadneedle (Lux) - European High Yield Bond	1.20%	0.18%	EUR
Equity Portfolios				
	Threadneedle (Lux) - Global Emerging Market Equities	1.50%	0.21%	USD
	Threadneedle (Lux) - Global Equity Income	1.50%	0.18%	USD
	Threadneedle (Lux) - Global Select	1.50%	0.18%	USD
	Threadneedle (Lux) - American	1.50%	0.17%	USD
	Threadneedle (Lux) - American Select	1.50%	0.17%	USD
	Threadneedle (Lux) - American Smaller Companies	1.50%	0.18%	USD
	Threadneedle (Lux) - Asia Equities	1.50%	0.20%	USD
	Threadneedle (Lux) - Pan European ESG Equities	1.30%	0.23%	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	1.50%	0.20%	EUR
	Threadneedle (Lux) - Pan European Smaller Companies	1.50%	0.22%	EUR
	Threadneedle (Lux) - European Select	1.50%	0.15%	EUR
	Threadneedle (Lux) - European Smaller Companies	1.50%	0.22%	EUR
	Threadneedle (Lux) - UK Equity Income	1.50%	0.14%	GBP
Absolute Return Portfolio				
	Threadneedle (Lux) - Credit Opportunities	1.00%	0.17%	EUR

(continued)

## 5 RELATED PARTY TRANSACTIONS

(continued)

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
<b>Extended Alpha Portfolios</b>				
	Threadneedle (Lux) - American Extended Alpha	1.50%	0.19%	USD
	Threadneedle (Lux) - Global Extended Alpha	1.50%	0.19%	USD

#### 2 SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	N/A

Bond Portfolios	0.50%		
	0.50%		
Threadneedle (Lux) - European Corporate Bond		0.08%	EUR
Threadneedle (Lux) - European High Yield Bond	0.75%	0.07%	EUR
Equity Portfolios			
Threadneedle (Lux) - Global Emerging Market Equities	1.00%	0.10%	USD
Threadneedle (Lux) - Global Equity Income	1.00%	0.07%	USD
Threadneedle (Lux) - Global Select	1.00%	0.07%	USD
Threadneedle (Lux) - American	1.00%	0.06%	USD
Threadneedle (Lux) - American Select	1.00%	0.06%	USD
Threadneedle (Lux) - American Smaller Companies	1.00%	0.07%	USD
Threadneedle (Lux) - Asia Equities	1.00%	0.09%	USD
Threadneedle (Lux) - Pan European ESG Equities	1.00%	0.08%	EUR
Threadneedle (Lux) - Pan European Equity Dividend	1.00%	0.09%	EUR
Threadneedle (Lux) - Pan European Smaller Companies	1.00%	0.07%	EUR
Threadneedle (Lux) - European Select	1.00%	0.06%	EUR
Threadneedle (Lux) - European Smaller Companies	1.00%	0.07%	EUR
Absolute Return Portfolio			
Threadneedle (Lux) - Credit Opportunities	0.50%	0.06%	EUR
Extended Alpha Portfolios			
Threadneedle (Lux) - American Extended Alpha	0.75%	0.08%	USD
Threadneedle (Lux) - Global Extended Alpha	0.75%	0.08%	USD

## 3 SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	Maximum 3.0%	N/A

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency	
Bond Portfolios					
	Threadneedle (Lux) - European Corporate Bond	0.50%	0.19%	EUR	
	Threadneedle (Lux) - European High Yield Bond	0.60%	0.17%	EUR	
Equity Portfolios					
	Threadneedle (Lux) - Global Equity Income	0.75%	0.18%	USD	
	Threadneedle (Lux) - Global Select	0.75%	0.15%	USD	
	Threadneedle (Lux) - American	0.75%	0.13%	USD	
	Threadneedle (Lux) - American Select	0.75%	0.12%	USD	
	Threadneedle (Lux) - American Smaller Companies	0.75%	0.18%	USD	

(continued)

## **5 RELATED PARTY TRANSACTIONS**

(continued)

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Equity Portfolios				
(continued)				
	Threadneedle (Lux) - Asia Equities	0.75%	0.20%	USD
	Threadneedle (Lux) - Pan European ESG Equities	0.75%	0.19%	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	0.75%	0.20%	EUR
	Threadneedle (Lux) - Pan European Smaller Companies	0.75%	0.16%	EUR
	Threadneedle (Lux) - European Select	0.75%	0.13%	EUR
	Threadneedle (Lux) - European Smaller Companies	0.75%	0.18%	EUR
	Threadneedle (Lux) - UK Equities	0.75%	0.12%	GBP
	Threadneedle (Lux) - UK Equity Income	0.75%	0.13%	GBP
Extended Alpha Portfolio				
	Threadneedle (Lux) - American Extended Alpha	0.75%	0.19%	USD

#### 4 SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	N/A

Portfolio Type	Name of Portfolio	Operating Expenses	Base Currency
Bond Portfolios			
	Threadneedle (Lux) - European Corporate Bond	0.08%	EUR
	Threadneedle (Lux) - European High Yield Bond	0.07%	EUR
Equity Portfolios			
	Threadneedle (Lux) - Pan European ESG Equities	0.08%	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	0.09%	EUR
	Threadneedle (Lux) - Pan European Smaller Companies	0.07%	EUR
Absolute Return Portfolio			
	Threadneedle (Lux) - Credit Opportunities	0.06%	EUR

#### 8 SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	N/A

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
<b>Bond Portfolios</b>				
	Threadneedle (Lux) - European Corporate Bond	0.50%	0.12%	EUR
	Threadneedle (Lux) - European High Yield Bond	0.75%	0.11%	EUR
<b>Equity Portfolios</b>				
	Threadneedle (Lux) - Global Emerging Market Equities	1.00%	0.14%	USD
	Threadneedle (Lux) - Global Equity Income	1.00%	0.11%	USD
	Threadneedle (Lux) - Global Select	1.00%	0.11%	USD
	Threadneedle (Lux) - American	1.00%	0.10%	USD
	Threadneedle (Lux) - American Select	1.00%	0.10%	USD
	Threadneedle (Lux) - American Smaller Companies	1.00%	0.11%	USD
	Threadneedle (Lux) - Asia Equities	1.00%	0.13%	USD
	Threadneedle (Lux) - Pan European ESG Equities	1.00%	0.12%	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	1.00%	0.13%	EUR

(continued)

## **5 RELATED PARTY TRANSACTIONS**

(continued)

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency	
Equity Portfolios (continued)					
	Threadneedle (Lux) - Pan European Smaller Companies	1.00%	0.11%	EUR	
	Threadneedle (Lux) - European Select	1.00%	0.10%	EUR	
	Threadneedle (Lux) - European Smaller Companies	1.00%	0.11%	EUR	
Absolute Return Portfolio					
	Threadneedle (Lux) - Credit Opportunities	0.50%	0.10%	EUR	
<b>Extended Alpha Portfolios</b>					
	Threadneedle (Lux) - American Extended Alpha	0.75%	0.12%	USD	
	Threadneedle (Lux) - Global Extended Alpha	0.75%	0.12%	USD	

## 9 SHARES:

Portfolio (s)	Initial Sales Charge as a % of the amount invested	Exchange Fee
Each Portfolio listed below	N/A	N/A

Portfolio Type	Name of Portfolio	Asset Management Fee	Operating Expenses	Base Currency
Bond Portfolios				
	Threadneedle (Lux) - European Corporate Bond	0.50%	0.10%5	EUR
	Threadneedle (Lux) - European High Yield Bond	0.60%	0.10%9	EUR
Equity Portfolios				
	Threadneedle (Lux) - Global Equity Income	0.75%	0.14%	USD
	Threadneedle (Lux) - Global Select	0.75%	0.10%10	USD
	Threadneedle (Lux) - American	0.75%	0.09%	USD
	Threadneedle (Lux) - American Select	0.75%	0.08%	USD
	Threadneedle (Lux) - American Smaller Companies	0.75%	0.14%	USD
	Threadneedle (Lux) - Asia Equities	0.75%	0.16%	USD
	Threadneedle (Lux) - Pan European ESG Equities	0.75%	0.10%5	EUR
	Threadneedle (Lux) - Pan European Equity Dividend	0.75%	0.16%	EUR
	Threadneedle (Lux) - Pan European Smaller Companies	0.75%	0.12%	EUR
	Threadneedle (Lux) - European Select	0.75%	0.09%	EUR
	Threadneedle (Lux) - European Smaller Companies	0.75%	0.14%	EUR
	Threadneedle (Lux) - UK Equities	0.75%	0.08%	GBP
	Threadneedle (Lux) - UK Equity Income	0.75%	0.09%	GBP
Extended Alpha Portfolio				
	Threadneedle (Lux) - American Extended Alpha	0.75%	0.15%	USD

\*See note 1.

<sup>1</sup>0.25% until July 31, 2022.

<sup>2</sup>0.90% until July 31, 2022.

<sup>3</sup>0.30% until July 31, 2022.

40.50% until July 31, 2022.

⁵0.15% until July 31, 2022.

<sup>6</sup>0.20% until July 31, 2022. <sup>7</sup>0.65% until July 31, 2022.

80.35% until July 31, 2022.

<sup>9</sup>0.13% until July 31, 2022.

<sup>10</sup>0.11% until July 31, 2022.

(continued)

#### 6 COMMISSION SHARING ARRANGEMENTS

The Management Company and certain Sub-Advisors may enter into commission sharing arrangements with broker-dealers under which certain business services are obtained from such broker-dealers directly or from third parties and are paid for by the broker-dealers out of the commissions they receive on transactions for the SICAV. Consistent with obtaining best execution, brokerage commissions on portfolio transactions for the SICAV may be specifically allocated by the Management Company or each relevant Sub-Advisor to broker-dealers in consideration of any research services rendered as well as for services rendered in the execution of orders by such broker-dealers. Additional information on each Sub-Advisor's practices with respect to commission sharing arrangements is detailed in the section of the Prospectus with the heading "Investment Advisory Arrangements".

Any commission sharing arrangement entered into by the Management company or a Sub-Advisor will operate under the following conditions: (i) the Management Company or the Sub-Advisor will act at all times in the best interest of the SICAV and of its Shareholders when entering into commission sharing arrangements; (ii) the services provided will be in direct relationship to the activities of the Management Company or Sub-Advisor; (iii) brokerage commissions on portfolio transactions for the SICAV will be allocated by the Management Company or the Sub-Advisor to broker-dealers that are entities and not to individuals; (iv) commission sharing arrangements are not a determining factor in the selection of the broker-dealers; (v) the Management Company or the Sub-Advisor will provide reports to the Directors with respect to commission sharing arrangements including the nature of the services it receives; (vi) neither the Management Company, the Sub-Advisor nor any of their connected persons may retain cash or other rebates from broker-dealers; (vii) the goods or services received are of demonstrable benefit to the Shareholders.; and (viii) periodic disclosure will be made in the SICAV's annual report in the form of statement describing any such commission sharing arrangements, including a description of the goods and services received. The goods and services received may include: research that can add value to a Sub-Advisor's decision making process and execution services that enhance the Sub-Advisor's ability to execute transactions.

Only the Sub-Advisor Columbia Management Investment Advisors, LLC may enter into commission sharing arrangements.

#### 7 DIVIDENDS

The SICAV declared the following dividends during the year ended March 31, 2023:

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Global Corporate Bond	Class AEC	24/06/2022	EUR	0.070	111,727
	Class AEC	26/09/2022	EUR	0.080	117,303
	Class AEC	22/12/2022	EUR	0.075	121,935
	Class AEC	27/03/2023	EUR	0.087	147,580
	Class AUP	24/06/2022	USD	0.082	9,754
	Class AUP	26/09/2022	USD	0.086	10,591
	Class AUP	22/12/2022	USD	0.091	10,285
	Class AUP	27/03/2023	USD	0.101	11,643
	Class DEC	24/06/2022	EUR	0.064	6,059
	Class DEC	26/09/2022	EUR	0.069	6,318
	Class DEC	22/12/2022	EUR	0.068	6,810
	Class DEC	27/03/2023	EUR	0.079	7,160
	Class DUP	24/06/2022	USD	0.074	4,718
	Class DUP	26/09/2022	USD	0.079	4,845
	Class DUP	22/12/2022	USD	0.081	4,987
	Class DUP	27/03/2023	USD	0.091	5,033
	Class IEC	24/06/2022	EUR	0.071	26,772
	Class IEC	26/09/2022	EUR	0.079	15,785
	Class IEC	22/12/2022	EUR	0.073	77,356
	Class IEC	27/03/2023	EUR	0.086	110,934
	Class IEP	24/06/2022	EUR	0.083	7
	Class IEP	26/09/2022	EUR	0.097	7
	Class IEP	22/12/2022	EUR	0.092	7
	Class IEP	27/03/2023	EUR	0.103	8
	Class IGC	24/06/2022	GBP	0.074	98
	Class IGC	26/09/2022	GBP	0.085	57
	Class IGC	22/12/2022	GBP	0.078	58
	Class IGC	27/03/2023	GBP	0.089	67
	Class IUP	24/06/2022	USD	0.079	43,205
	Class IUP	26/09/2022	USD	0.085	44,685

(continued)

## 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Global Corporate Bond	Silait Class	LA-Date	Currency	ciass currency/	currency
(continued)	Class IUP	22/12/2022	USD	0.085	25,156
	Class IUP	27/03/2023	USD	0.096	26,712
	Class NEC	24/06/2022	EUR	0.071	9,821
	Class NEC	26/09/2022	EUR	0.079	15,222
	Class NEC	22/12/2022	EUR	0.074	27,067
	Class NEC	27/03/2023	EUR	0.087	42,919
	Class NGC	24/06/2022	GBP	0.073	1,383,354
	Class NGC	26/09/2022	GBP	0.083	2,485,421
	Class NGC	22/12/2022	GBP	0.076	2,998,447
	Class NGC	27/03/2023	GBP	0.088	4,058,889
	Class NUP	24/06/2022	USD	0.078	6,297
	Class NUP	26/09/2022	USD	0.082	7,210
	Class NUP	22/12/2022	USD	0.086	8265
	Class NUP	27/03/2023	USD	0.097	11,210
				_	USD 12,011,784
Threadneedle (Lux) - European Corporate Bond	Class IEP	24/06/2022	EUR	0.034	3
	Class IEP	26/09/2022	EUR	0.039	3
	Class IEP	22/12/2022	EUR	0.044	4
	Class IEP	27/03/2023	EUR	0.048	25,702
				-	EUR 25,712
Threadneedle (Lux) - European High Yield Bond	Class IEP	27/03/2023	EUR	0.351	2,074,526
	Class ZEP	27/03/2023	EUR	0.350	42,033
	Class 1EP	27/03/2023	EUR	0.343	359,296
	Class 1GP	27/03/2023	GBP	0.337	1,333
	Class 1UT	25/04/2022	USD	0.029	7,694
	Class 1UT	23/05/2022	USD	0.029	7,800
	Class 1UT	24/06/2022	USD	0.034	8,798
	Class 1UT	25/07/2022	USD	0.031	8,309
	Class 1UT	24/08/2022	USD	0.037	6,635
	Class 1UT	26/09/2022	USD	0.029	5,351
	Class 1UT	25/10/2022	USD	0.032	5,798
	Class 1UT	23/11/2022	USD	0.028	4,876
	Class 1UT	22/12/2022	USD	0.029	4,893
	Class 1UT	25/01/2023	USD	0.032	5,269
	Class 1UT	22/02/2023	USD	0.032	3,569
	Class 1UT	27/03/2023	USD	0.034	3,765
	Class 2EP	27/03/2023	EUR	0.351	1,012
	Class 2GP	27/03/2023	GBP	0.340	29
	Class 3EP	27/03/2023	EUR	0.355	655,200
	Class 3FC	27/03/2023	CHF	0.346	2,285
	Class 3GP	27/03/2023	GBP	0.343	23,117
	Class 8EP	27/03/2023	EUR	0.352	1,955,544
	Class 8GP	27/03/2023	GBP	0.344	1,963
	Class 9EP	27/03/2023	EUR	0.355	2,689
	Class 9FC	27/03/2023	CHF	0.345	32
	Class 9GP	27/03/2023	GBP	0.342	29
					EUR 5,191,845

(continued)

## 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - European Short-Term					
High Yield Bond	Class AEP	27/03/2023	EUR	3.485	1,089
	Class IEP	27/03/2023	EUR	3.538	331,231
	Class IGC	27/03/2023	GBP	3.616	33
	Class XGC	27/03/2023	GBP	3.742	215,386
				-	EUR 547,739
Threadneedle (Lux) - European Social Bond	Class AEP	24/06/2022	EUR	0.026	1,170
	Class AEP	26/09/2022	EUR	0.028	1,269
	Class AEP	22/12/2022	EUR	0.030	1,360
	Class AEP	27/03/2023	EUR	0.034	1,541
	Class ASC	24/06/2022	SGD	0.028	2
	Class ASC	26/09/2022	SGD	0.030	2
	Class ASC	22/12/2022	SGD	0.034	2
	Class ASC	27/03/2023	SGD	0.037	3
	Class AUC	24/06/2022	USD	0.027	3
	Class AUC	26/09/2022	USD	0.027	3
	Class AUC	22/12/2022	USD	0.032	3
	Class AUC	27/03/2023	USD	0.035	3
	Class IEP	24/06/2022	EUR	0.027	77,800
	Class IEP	26/09/2022	EUR	0.030	81,738
	Class IEP	22/12/2022	EUR	0.031	84,213
	Class IEP	27/03/2023	EUR	0.036	93,226
	Class ISC	24/06/2022	SGD	0.028	2
	Class ISC	26/09/2022	SGD	0.031	2
	Class ISC	22/12/2022	SGD	0.034	2
	Class ISC	27/03/2023	SGD	0.037	3
	Class IUC	24/06/2022	USD	0.026	2,431
	Class IUC	26/09/2022	USD	0.031	2,306
	Class IUC	22/12/2022	USD	0.033	2,699
	Class IUC	27/03/2023	USD	0.035	2,704
	Class NEP	24/06/2022	EUR	2.732	267,909
	Class NEP	26/09/2022	EUR	2.817	290,888
	Class NEP	22/12/2022	EUR	3.175	309,245
	Class NEP	27/03/2023	EUR	3.497	389,704
	Class ZEP	24/06/2022	EUR	0.028	16,537
	Class ZEP	26/09/2022	EUR	0.029	16,855
	Class ZEP	22/12/2022	EUR	0.031	18,017
	Class ZEP	27/03/2023	EUR	0.034	19,761
	Class ZGC	24/06/2022	GBP	0.026	130,082
	Class ZGC	26/09/2022	GBP	0.030	165,116
	Class ZGC	22/12/2022	GBP	0.033	200,521
	Class ZGC	27/03/2023	GBP	0.035	220,183
	01000 200	27,00,2020		-	EUR 2,397,305
Threadneedle (Lux) - European Strategic Bond	Class AEP	25/04/2022	EUR	0.033	22,417
	Class AEP	23/05/2022	EUR	0.033	22,344
	Class AEP	24/06/2022	EUR	0.034	23,102
	Class AEP	25/07/2022	EUR	0.034	23,342
	Class AEP	24/08/2022	EUR	0.034	23,523
	Class AEP	26/09/2022	EUR	0.038	26,906

(continued)

## 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - European Strategic Bond			,		
(continued)	Class AEP	25/10/2022	EUR	0.038	27,088
	Class AEP	23/11/2022	EUR	0.038	27,298
	Class AEP	22/12/2022	EUR	0.041	30,164
	Class AEP	25/01/2023	EUR	0.041	30,321
	Class AEP	22/02/2023	EUR	0.041	31,583
	Class AEP	27/03/2023	EUR	0.043	32,860
	Class DEP	25/04/2022	EUR	0.025	39,717
	Class DEP	23/05/2022	EUR	0.025	38,868
	Class DEP	24/06/2022	EUR	0.025	38,637
	Class DEP	25/07/2022	EUR	0.025	38,247
	Class DEP	24/08/2022	EUR	0.025	38,091
	Class DEP	26/09/2022	EUR	0.029	44,199
	Class DEP	25/10/2022	EUR	0.029	43,716
	Class DEP	23/11/2022	EUR	0.029	43,731
	Class DEP	22/12/2022	EUR	0.030	45,239
	Class DEP	25/01/2023	EUR	0.030	42,143
	Class DEP	22/02/2023	EUR	0.030	40,716
	Class DEP	27/03/2023	EUR	0.032	42,797
				-	EUR 817,049
Threadneedle (Lux) - Emerging Market Corporate Bonds	Class AEC	25/04/2022	EUR	0.037	15,705
Corporate Donus	Class AEC	23/05/2022	EUR	0.037	15,705
	Class AEC	24/06/2022	EUR	0.037	15,700
	Class AEC	25/07/2022	EUR	0.037	19,546
	Class AEC	24/08/2022	EUR	0.037	19,302
	Class AEC	26/09/2022	EUR	0.040	20,385
	Class AEC	25/10/2022	EUR	0.040	20,547
	Class AEC	23/11/2022	EUR	0.040	21,591
	Class AEC	22/12/2022	EUR	0.043	24,320
	Class AEC	25/01/2023	EUR	0.043	25,232
	Class AEC	22/02/2023	EUR	0.043	24,599
	Class AEC	27/03/2023	EUR	0.042	24,282
	Class AUP	25/04/2022	USD	0.024	17,340
	Class AUP	23/05/2022	USD	0.024	16,918
	Class AUP	24/06/2022	USD	0.024	16,852
	Class AUP	25/07/2022	USD	0.024	16,725
	Class AUP	24/08/2022	USD	0.024	16,576
	Class AUP	26/09/2022	USD	0.027	18,566
	Class AUP	25/10/2022	USD	0.027	18,638
	Class AUP	23/11/2022	USD	0.027	18,610
	Class AUP	22/12/2022	USD	0.029	20,155
	Class AUP	25/01/2023	USD	0.029	20,038
	Class AUP	22/02/2023	USD	0.029	19,622
	Class AUP	27/03/2023	USD	0.028	19,561
	Class DEC	25/04/2022	EUR	0.027	1,275
	Class DEC	23/05/2022	EUR	0.027	1,275
	Class DEC	24/06/2022	EUR	0.027	1,218
	Class DEC	25/07/2022	EUR	0.027	1,216
			LUII	U.U.LI	

(continued)

## 7 DIVIDENDS

Doublio	Share Class	Eu D-4-	Share class	Amount per Share (in the share class currency)	Total Amount
Portfolio	Share Class	Ex-Date	currency	class currency)	currency)
Threadneedle (Lux) - Emerging Market Corporate Bonds					
(continued)	Class DEC	26/09/2022	EUR	0.029	1,093
	Class DEC	25/10/2022	EUR	0.029	1,315
	Class DEC	23/11/2022	EUR	0.029	1,353
	Class DEC	22/12/2022	EUR	0.031	1,408
	Class DEC	25/01/2023	EUR	0.031	1,442
	Class DEC	22/02/2023	EUR	0.031	1,417
	Class DEC	27/03/2023	EUR	0.031	1,359
	Class IEC	25/04/2022	EUR	0.029	6,065
	Class IEC	23/05/2022	EUR	0.029	5,943
	Class IEC	24/06/2022	EUR	0.029	5,964
	Class IEC	25/07/2022	EUR	0.029	5,758
	Class IEC	24/08/2022	EUR	0.029	5,621
	Class IEC	26/09/2022	EUR	0.031	6,441
	Class IEC	25/10/2022	EUR	0.031	6,560
	Class IEC	23/11/2022	EUR	0.031	8,228
	Class IEC	22/12/2022	EUR	0.033	9,040
	Class IEC	25/01/2023	EUR	0.033	9,262
	Class IEC	22/02/2023	EUR	0.033	9,099
	Class IEC	27/03/2023	EUR	0.033	9,166
	Class XUP	24/06/2022	USD	0.115	10
	Class XUP	26/09/2022	USD	0.120	10
	Class XUP	22/12/2022	USD	0.129	11
	Class XUP	27/03/2023	USD	0.144	12
				-	USD 568,945
Threadneedle (Lux) - Emerging Market Debt	Class AEC	25/04/2022	EUR	0.032	1,686
	Class AEC	23/05/2022	EUR	0.032	1,653
	Class AEC	24/06/2022	EUR	0.030	1,526
	Class AEC	25/07/2022	EUR	0.030	1,474
	Class AEC	24/08/2022	EUR	0.030	1,440
	Class AEC	26/09/2022	EUR	0.030	1,400
	Class AEC	25/10/2022	EUR	0.030	1,411
	Class AEC	23/11/2022	EUR	0.030	1,469
	Class AEC	22/12/2022	EUR	0.032	1,618
	Class AEC	25/01/2023	EUR	0.032	1,659
	Class AEC	22/02/2023	EUR	0.032	1,631
	Class AEC	27/03/2023	EUR	0.032	1,603
	Class AUP	25/04/2022	USD	0.039	106,883
	Class AUP	23/05/2022	USD	0.039	105,977
	Class AUP	24/06/2022	USD	0.037	99,530
	Class AUP	25/07/2022	USD	0.037	98,705
	Class AUP	24/08/2022	USD	0.037	98,021
	Class AUP	26/09/2022	USD	0.037	97,393
	Class AUP	25/10/2022	USD	0.037	96,612
	Class AUP	23/11/2022	USD	0.037	94,403
	Class AUP	22/12/2022	USD	0.041	103,601
	Class AUP	25/01/2023	USD	0.041	102,393
	Class AUP	22/02/2023	USD	0.041	101,873
	Class AUP	27/03/2023	USD	0.041	100,793

(continued)

## 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Emerging Market Debt	Silate Glass	LX-Date	Currency	ciass currency/	Currency
(continued)	Class SUP	25/04/2022	USD	0.038	1,848
	Class SUP	23/05/2022	USD	0.038	1,801
	Class SUP	24/06/2022	USD	0.036	1,666
	Class SUP	25/07/2022	USD	0.036	1,596
	Class SUP	24/08/2022	USD	0.036	1,596
	Class SUP	26/09/2022	USD	0.036	1,596
	Class SUP	25/10/2022	USD	0.036	1,577
	Class SUP	23/11/2022	USD	0.036	1,557
	Class SUP	22/12/2022	USD	0.039	1,687
	Class SUP	25/01/2023	USD	0.039	1,687
	Class SUP	22/02/2023	USD	0.039	1,632
	Class SUP	27/03/2023	USD	0.039	1,632
	Class XUP	24/06/2022	USD	0.119	11
	Class XUP	26/09/2022	USD	0.110	10
	Class XUP	22/12/2022	USD	0.115	10
	Class XUP	27/03/2023	USD	0.129	11
				-	USD 1,244,671
Threadneedle (Lux) - Global Emerging					
Market Short-Term Bonds	Class AEC	25/04/2022	EUR	0.018	48,010
	Class AEC	23/05/2022	EUR	0.018	47,011
	Class AEC	24/06/2022	EUR	0.018	47,495
	Class AEC	25/07/2022	EUR	0.018	46,495
	Class AEC	24/08/2022	EUR	0.018	45,675
	Class AEC	26/09/2022	EUR	0.017	42,107
	Class AEC	25/10/2022	EUR	0.017	43,247
	Class AEC	23/11/2022	EUR	0.017	45,528
	Class AEC	22/12/2022	EUR	0.018	50,144
	Class AEC	25/01/2023	EUR	0.018	51,773
	Class AEC	22/02/2023	EUR	0.018	51,317
	Class AEC	27/03/2023	EUR	0.017	48,925
	Class ASC	25/04/2022	SGD	0.025	859
	Class ASC	23/05/2022	SGD	0.025	860
	Class ASC	24/06/2022	SGD	0.025	861
	Class ASC	25/07/2022	SGD	0.025	856
	Class ASC	24/08/2022	SGD	0.025	856
	Class ASC	26/09/2022	SGD	0.024	8,990
	Class ASC	25/10/2022	SGD	0.024	8,943
	Class ASC	23/11/2022	SGD	0.024	810
	Class ASC	22/12/2022	SGD	0.025	720
	Class ASC	25/01/2023	SGD	0.025	739
	Class ASC	22/02/2023	SGD	0.025	732
	Class ASC	27/03/2023	SGD	0.024	693
	Class AUP	25/04/2022	USD	0.019	27,434
	Class AUP	23/05/2022	USD	0.019	26,923
	Class AUP	24/06/2022	USD	0.019	26,758
	Class AUP	25/07/2022	USD	0.019	26,268
	Class AUP	24/08/2022	USD	0.019	26,190
	Class AUP	26/09/2022	USD	0.019	25,973
	Class AUP	25/10/2022	USD	0.019	25,872

(continued)

## 7 DIVIDENDS

Doublic	Ch 01	r D	Share class	Amount per Share (in the share	Total Amount
Portfolio	Share Class	Ex-Date	currency	class currency)	currency)
Threadneedle (Lux) - Global Emerging Market Short-Term Bonds					
(continued)	Class AUP	23/11/2022	USD	0.019	25,798
	Class AUP	22/12/2022	USD	0.019	25,373
	Class AUP	25/01/2023	USD	0.019	25,295
	Class AUP	22/02/2023	USD	0.019	25,212
	Class AUP	27/03/2023	USD	0.019	24,275
	Class XUP	25/04/2022	USD	0.034	12,704
	Class XUP	23/05/2022	USD	0.034	12,330
	Class XUP	24/06/2022	USD	0.034	12,330
	Class XUP	25/07/2022	USD	0.034	12,330
	Class XUP	24/08/2022	USD	0.034	12,330
	Class XUP	26/09/2022	USD	0.033	11,511
	Class XUP	25/10/2022	USD	0.033	11,511
	Class XUP	23/11/2022	USD	0.033	11,511
	Class XUP	22/12/2022	USD	0.034	11,860
	Class XUP	25/01/2023	USD	0.034	11,860
	Class XUP	22/02/2023	USD	0.034	11,860
	Class XUP	27/03/2023	USD	0.034	6,287
				_	USD 1,043,441
Threadneedle (Lux) - US High Yield Bond	Class AEC	25/04/2022	EUR	0.048	1,057
	Class AEC	23/05/2022	EUR	0.048	964
	Class AEC	24/06/2022	EUR	0.046	927
	Class AEC	25/07/2022	EUR	0.046	895
	Class AEC	24/08/2022	EUR	0.046	874
	Class AEC	26/09/2022	EUR	0.049	702
	Class AEC	25/10/2022	EUR	0.049	690
	Class AEC	23/11/2022	EUR	0.049	718
	Class AEC	22/12/2022	EUR	0.050	757
	Class AEC	25/01/2023	EUR	0.050	775
	Class AEC	22/02/2023	EUR	0.050	762
	Class AEC	27/03/2023	EUR	0.049	725
	Class AUP	25/04/2022	USD	0.052	12,890
	Class AUP	23/05/2022	USD	0.052	12,725
	Class AUP	24/06/2022	USD	0.050	12,233
	Class AUP	25/07/2022	USD	0.050	12,005
	Class AUP	24/08/2022	USD	0.050	12,015
	Class AUP	26/09/2022	USD	0.053	11,574
	Class AUP	25/10/2022	USD	0.053	11,456
	Class AUP	23/11/2022	USD	0.053	11,462
	Class AUP	22/12/2022	USD	0.055	11,642
	Class AUP	25/01/2023	USD	0.055	11,645
	Class AUP	22/02/2023	USD	0.055	11,581
	Class AUP	27/03/2023	USD	0.054	11,362
	Class DEC	25/04/2022	EUR	0.036	968
	Class DEC	23/05/2022	EUR	0.036	949
	Class DEC	24/06/2022	EUR	0.034	899
	Class DEC	25/07/2022	EUR	0.034	868
	Class DEC	24/08/2022	EUR	0.034	721
	Class DEC	26/09/2022	EUR	0.037	763

(continued)

## 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class	Amount per Share (in the share class currency)	Total Amount
Threadneedle (Lux) - US High Yield Bond	Snare Class	EX-Date	currency	ciass currency)	currency)
(continued)	Class DEC	25/10/2022	EUR	0.037	777
Jeontmucuy	Class DEC	23/11/2022	EUR	0.037	437
	Class DEC	22/12/2022	EUR	0.037	500
	Class DEC	25/01/2023	EUR	0.037	513
	Class DEC	22/02/2023	EUR	0.037	504
	Class DEC	27/03/2023	EUR	0.037	507
	Class IEC	25/04/2022	EUR	0.036	4
	Class IEC	23/05/2022	EUR	0.036	
	Class IEC	24/06/2022	EUR	0.034	3
	Class IEC	25/07/2022	EUR	0.034	3
	Class IEC	24/08/2022	EUR	0.034	3
	Class IEC	26/09/2022	EUR	0.036	3
	Class IEC	25/10/2022	EUR	0.036	3
	Class IEC	23/10/2022	EUR	0.036	3
	Class IEC		EUR	0.036	
		22/12/2022			4
	Class IEC	25/01/2023	EUR	0.037	4
	Class IEC	22/02/2023	EUR	0.037	4
	Class IEC	27/03/2023	EUR	0.036	5.016
	Class ISC	25/04/2022	SGD	0.039	5,316
	Class ISC	23/05/2022	SGD	0.039	5,589
	Class ISC	24/06/2022	SGD	0.037	5,613
	Class ISC	25/07/2022	SGD	0.037	5,888
	Class ISC	24/08/2022	SGD	0.037	6,411
	Class ISC	26/09/2022	SGD	0.040	7,178
	Class ISC	25/10/2022	SGD	0.040	7,170
	Class ISC	23/11/2022	SGD	0.040	8,052
	Class ISC	22/12/2022	SGD	0.041	9,803
	Class ISC	25/01/2023	SGD	0.041	10,496
	Class ISC	22/02/2023	SGD	0.041	10,764
	Class ISC	27/03/2023	SGD	0.040	11,478
	Class XUP	24/06/2022	USD	0.137	12
	Class XUP	26/09/2022	USD	0.141	13
	Class XUP	22/12/2022	USD	0.138	12
	Class XUP	27/03/2023	USD	0.153	14
				_	USD 254,693
Threadneedle (Lux) - Flexible Asian Bond	Class ASC	25/04/2022	SGD	0.031	97
	Class ASC	23/05/2022	SGD	0.031	96
	Class ASC	24/06/2022	SGD	0.031	98
	Class ASC	25/07/2022	SGD	0.031	98
	Class ASC	24/08/2022	SGD	0.031	101
	Class ASC	26/09/2022	SGD	0.031	101
	Class ASC	25/10/2022	SGD	0.031	101
	Class ASC	23/11/2022	SGD	0.031	109
	Class ASC	22/12/2022	SGD	0.031	114
	Class ASC	25/01/2023	SGD	0.031	120
	Class ASC	22/02/2023	SGD	0.031	121
	Class ASC	27/03/2023	SGD	0.030	120
	Class AUP	25/04/2022	USD	0.032	22,341
	Class AUP	23/05/2022	USD	0.032	21,537

(continued)

## 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Flexible Asian Bond					
(continued)	Class AUP	24/06/2022	USD	0.032	21,560
	Class AUP	25/07/2022	USD	0.032	21,630
	Class AUP	24/08/2022	USD	0.032	20,285
	Class AUP	26/09/2022	USD	0.033	20,982
	Class AUP	25/10/2022	USD	0.033	19,486
	Class AUP	23/11/2022	USD	0.033	19,559
	Class AUP	22/12/2022	USD	0.033	20,162
	Class AUP	25/01/2023	USD	0.033	20,230
	Class AUP	22/02/2023	USD	0.033	19,400
	Class AUP	27/03/2023	USD	0.031	16,128
	Class AVC	25/04/2022	AUD	0.029	2
	Class AVC	23/05/2022	AUD	0.029	2
	Class AVC	24/06/2022	AUD	0.029	2
	Class AVC	25/07/2022	AUD	0.029	2
	Class AVC	24/08/2022	AUD	0.029	2
	Class AVC	26/09/2022	AUD	0.030	2
	Class AVC	25/10/2022	AUD	0.030	2
	Class AVC	23/11/2022	AUD	0.030	2
	Class AVC	22/12/2022	AUD	0.030	2
	Class AVC	25/01/2023	AUD	0.030	2
	Class AVC	22/02/2023	AUD	0.030	2
	Class AVC	27/03/2023	AUD	0.028	2
	Class ZUP	25/04/2022	USD	0.031	3
	Class ZUP	23/05/2022	USD	0.031	3
	Class ZUP	24/06/2022	USD	0.031	3
	Class ZUP	25/07/2022	USD	0.031	3
	Class ZUP	24/08/2022	USD	0.031	
	Class ZUP	26/09/2022	USD	0.032	3
	Class ZUP	25/10/2022	USD	0.032	3
	Class ZUP	23/11/2022	USD	0.032	3
	Class ZUP	22/12/2022	USD	0.032	3
	Class ZUP	25/01/2023	USD	0.032	3
	Class ZUP	22/02/2023	USD	0.032	3
	Class ZUP	27/03/2023	USD	0.030	3
				_	USD 244,636
Threadneedle (Lux) - Euro Dynamic Real Return	Class AEP	26/09/2022	EUR	0.006	0*
Junio Caro (Lux) - Luio Dynamic Medi Netalii	Class IEP	26/09/2022	EUR	0.006	0*
	Class LEP	26/09/2022	EUR	0.006	1
	Class ZEP	26/09/2022	EUR	0.006	<u>'</u> 1
	Class ZLF	20/03/2022	LON	0.000	EUR 2
Threadneadle (Luv) Clobal Dunamia Basi Batum	Class AFC	25/04/2022	ELID	0.011	700
Threadneedle (Lux) - Global Dynamic Real Return	Class AEC	25/04/2022	EUR	0.011	730
	Class AEC	23/05/2022	EUR	0.011	723
	Class AEC	24/06/2022	EUR	0.015	990
	Class AEC	25/07/2022	EUR	0.015	956
	Class AEC	24/08/2022	EUR	0.015	934
	Class AEC	26/09/2022	EUR	0.014	848
	Class AEC	25/10/2022	EUR	0.014	849
	Class AEC	23/11/2022	EUR	0.014	884

(continued)

#### 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Global Dynamic Real Return					
(continued)	Class AEC	22/12/2022	EUR	0.017	1,108
	Class AEC	25/01/2023	EUR	0.017	1,137
	Class AEC	22/02/2023	EUR	0.017	1,116
	Class AEC	27/03/2023	EUR	0.019	1,257
	Class AUP	25/04/2022	USD	0.013	4,142
	Class AUP	23/05/2022	USD	0.013	4,075
	Class AUP	24/06/2022	USD	0.018	5,637
	Class AUP	25/07/2022	USD	0.018	5,620
	Class AUP	24/08/2022	USD	0.018	5,623
	Class AUP	26/09/2022	USD	0.017	5,316
	Class AUP	25/10/2022	USD	0.017	5,189
	Class AUP	23/11/2022	USD	0.017	5,173
	Class AUP	22/12/2022	USD	0.020	5,808
	Class AUP	25/01/2023	USD	0.020	5,790
	Class AUP	22/02/2023	USD	0.020	5,634
	Class AUP	27/03/2023	USD	0.024	6,664
				-	USD 76,203
Threadneedle (Lux) - Global Multi Asset Income	Class AEC	24/06/2022	EUR	0.069	313,033
Tilleaulieeule (Lux) - Global Multi Asset ilicolile	Class AEC	26/09/2022	EUR	0.066	266,392
	Class AEC	22/12/2022	EUR	0.086	379,727
	Class AEC	27/03/2023	EUR	0.085	384,430
	Class AEC	24/06/2022	EUR	0.089	180,810
	Class AEP				
	Class AEP	26/09/2022 22/12/2022	EUR EUR	0.093 0.112	179,618 250,815
	Class AEP	27/03/2023	EUR	0.112	261,451
	Class ASC	24/06/2022	SGD	0.082	1,139
	Class ASC	26/09/2022	SGD	0.082	988
	Class ASC	22/12/2022	SGD	0.103	1,395
	Class ASC	27/03/2023	SGD	0.102	1,218
	Class ASP		SGD	0.084	332
	Class ASP	24/06/2022 26/09/2022	SGD	0.083	309
	Class ASP	22/12/2022	SGD	0.103	406
	Class ASP	27/03/2023	SGD	0.103	400
	Class AUM	25/04/2022	USD	0.032	
	Class AUM	23/05/2022	USD	0.032	1,307 1,307
	Class AUM	24/06/2022	USD	0.032	1,184
	Class AUM	25/07/2022	USD	0.029	1,184
	Class AUM	24/08/2022	USD	0.029	1,184
	Class AUM	26/09/2022	USD	0.028	1,143
	Class AUM	25/10/2022	USD	0.028	1,143
	Class AUM	23/10/2022	USD	0.028	1,143
	Class AUM	22/12/2022	USD	0.027	1,511
	Class AUM	25/01/2023	USD	0.037	1,511
	Class AUM	22/02/2023	USD	0.037	1,511
	Class AUM	27/03/2023	USD	0.037	1,470
	Class AUP	24/06/2022	USD	0.083	85,009
	Class AUP	26/09/2022	USD	0.079	80,027
	Class AUP	22/12/2022	USD	0.104	101,164
	Class AUP	27/03/2023	USD	0.104	97,805
	UIBSS AUF	21/03/2023	עטט	0.104	31,003

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#### 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Global Multi Asset Income					
(continued)	Class DEC	24/06/2022	EUR	0.066	181,028
	Class DEC	26/09/2022	EUR	0.062	148,914
	Class DEC	22/12/2022	EUR	0.081	205,327
	Class DEC	27/03/2023	EUR	0.080	193,628
	Class DEP	24/06/2022	EUR	0.083	24,637
	Class DEP	26/09/2022	EUR	0.087	23,603
	Class DEP	22/12/2022	EUR	0.104	28,433
	Class DEP	27/03/2023	EUR	0.102	25,210
	Class DUP	24/06/2022	USD	0.075	116,300
	Class DUP	26/09/2022	USD	0.072	99,959
	Class DUP	22/12/2022	USD	0.094	79,868
	Class DUP	27/03/2023	USD	0.094	64,141
	Class ZEC	24/06/2022	EUR	0.077	8
	Class ZEC	26/09/2022	EUR	0.073	7
	Class ZEC	22/12/2022	EUR	0.096	9
	Class ZEC	27/03/2023	EUR	0.095	10
	Class ZUP	24/06/2022	USD	0.083	8
	Class ZUP	26/09/2022	USD	0.080	8
	Class ZUP	22/12/2022	USD	0.105	11
	Class ZUP	27/03/2023	USD	0.105	11
				-	USD 3,793,193
Threadneedle (Lux) - Emerging Market ESG Equities	Class AEC	26/09/2022	EUR	0.090	9
	Class AUP	26/09/2022	USD	0.085	7
	Class ZEC	26/09/2022	EUR	0.091	9
	Class ZUP	26/09/2022	USD	0.086	8
	Class AEC	27/03/2023	EUR	0.061	7
	Class AUP	27/03/2023	USD	0.065	7
	Class ZEC	27/03/2023	EUR	0.062	7
	Class ZUP	27/03/2023	USD	0.066	7
				-	USD 61
Threadneedle (Lux) - Global Focus	Class AEP	26/09/2022	EUR	0.136	479,250
	Class AUP	26/09/2022	USD	0.092	3,669
	Class IUP	26/09/2022	USD	0.094	4,737
	Class ZEP	26/09/2022	EUR	0.141	495,188
	Class AEP	27/03/2023	EUR	0.117	506,043
	Class AUP	27/03/2023	USD	0.087	2,983
	Class IUP	27/03/2023	USD	0.090	4,588
	Class ZEP	27/03/2023	EUR	0.121	487,443
				_	USD 1,983,901
Threadneedle (Lux) - Global Equity Income	Class AEC	24/06/2022	EUR	0.099	506
	Class AEC	26/09/2022	EUR	0.074	347
	Class AEC Class AEC	26/09/2022 22/12/2022	EUR EUR	0.074 0.047	
					16
	Class AEC	22/12/2022	EUR	0.047	16 24
	Class AEC Class AEC	22/12/2022 27/03/2023	EUR EUR	0.047 0.068	347 16 24 9 6
	Class AEC Class AEC Class AUP	22/12/2022 27/03/2023 24/06/2022	EUR EUR USD	0.047 0.068 0.106	16 24 9

(continued)

#### 7 DIVIDENDS

Double	Chara Class	Ev Data	Share class	Amount per Share (in the share	Total Amount
Portfolio	Share Class	Ex-Date	currency	class currency)	currency)
Threadneedle (Lux) - Global Equity Income (continued)	Class DEC	24/06/2022	EUR	0.097	8
Toommoody	Class DEC	26/09/2022	EUR	0.072	5
	Class DEC	22/12/2022	EUR	0.046	4
	Class DEC	27/03/2023	EUR	0.066	5
	Class DUP	24/06/2022	USD	0.104	5,127
	Class DUP	26/09/2022	USD	0.075	3,697
	Class DUP	22/12/2022	USD	0.053	2,613
	Class DUP	27/03/2023	USD	0.075	3,697
	Class 1EP	24/06/2022	EUR	0.116	178,563
	Class 1EP	26/09/2022	EUR	0.090	128,169
	Class 1EP	22/12/2022	EUR	0.060	91,837
	Class 1EP	27/03/2023	EUR	0.083	127,226
	Class 1SC	24/06/2022	SGD	0.104	33,653
	Class 1SC	26/09/2022	SGD	0.076	24,001
	Class 1SC	22/12/2022	SGD	0.052	16,975
	Class 1SC	27/03/2023	SGD	0.074	24,070
	Class 1ST	25/04/2022	SGD	0.021	888
	Class 1ST	23/05/2022	SGD	0.038	1,586
	Class 1ST	24/06/2022	SGD	0.044	1,831
	Class 1ST	25/07/2022	SGD	0.013	775
	Class 1ST	24/08/2022	SGD	0.013	1,601
	Class 1ST	26/09/2022	SGD	0.027	1,725
	Class 1ST	25/10/2022	SGD	0.030	821
	Class 1ST	23/11/2022	SGD	0.014	916
	Class 1ST	22/12/2022	SGD	0.013	1,395
	Class 1ST	25/01/2023	SGD	0.023	1,274
	Class 1ST	22/02/2023	SGD	0.021	1,020
	Class 1ST	27/03/2023	SGD	0.036	2,183
	Class 131		USD		
	Class 1UP	24/06/2022	USD	0.107	43,826
	Class 1UP	26/09/2022	USD	0.077	31,317
	Class 1UP	22/12/2022	USD	0.055 0.078	22,193
		27/03/2023			30,902
	Class 1VT	25/04/2022	AUD	0.021	125
	Class 1VT	23/05/2022	AUD	0.037	213
	Class 1VT	24/06/2022	AUD	0.043	245
	Class 1VT	25/07/2022	AUD	0.018	103
	Class 1VT	24/08/2022	AUD	0.025	154
	Class 1VT	26/09/2022	AUD	0.029	168
	Class 1VT	25/10/2022	AUD	0.014	78
	Class 1VT	23/11/2022	AUD	0.014	83
	Class 1VT	22/12/2022	AUD	0.022	131
	Class 1VT	25/01/2023	AUD	0.019	119
	Class 1VT	22/02/2023	AUD	0.016	98
	Class 1VT	27/03/2023	AUD	0.035	134
	Class 2EP	24/06/2022	EUR	0.118	9
	Class 2EP	26/09/2022	EUR	0.092	6
	Class 2EP	22/12/2022	EUR	0.060	5
	Class 2EP	27/03/2023	EUR	0.083	6
	Class 2UP	24/06/2022	USD	0.109	9

(continued)

#### 7 DIVIDENDS

			Share class	Amount per Share (in the share	Total Amount (in the portfolio
Portfolio	Share Class	Ex-Date	currency	class currency)	currency)
Threadneedle (Lux) - Global Equity Income (continued)	Class 2UP	26/09/2022	USD	0.078	6
(continueu)	Class 2UP	22/12/2022	USD	0.075	5
	Class 2UP	27/03/2023	USD	0.079	6
	Class 3EP	24/06/2022	EUR	0.073	1,044,736
	Class 3EP	26/09/2022	EUR	0.093	650,582
	Class 3EP	22/12/2022	EUR	0.061	466,789
	Class 3EP	27/03/2023	EUR	0.084	651,468
	Class 3UP	24/06/2022	USD	0.110	4,337
	Class 3UP	26/09/2022	USD	0.079	1,592
	Class 3UP	22/12/2022	USD	0.056	1,129
	Class 3UP	27/03/2023	USD	0.080	1,613
	Class 8EP	24/06/2022	EUR	0.118	30
	Class 8EP	26/09/2022	EUR	0.092	21
	Class 8EP	22/12/2022	EUR	0.060	15
	Class 8EP	27/03/2023	EUR	0.084	21
	Class 8UP	24/06/2022	USD	0.109	6,320
	Class 8UP	26/09/2022	USD	0.078	4,523
	Class 8UP	22/12/2022	USD	0.056	3,247
	Class 8UP	27/03/2023	USD	0.079	8,333
	Class 9EP	24/06/2022	EUR	0.119	9
	Class 9EP	26/09/2022	EUR	0.093	7
	Class 9EP	22/12/2022	EUR	0.060	5
	Class 9EP	27/03/2023	EUR	0.084	7
	Class 9UP	24/06/2022	USD	0.110	9
	Class 9UP	26/09/2022	USD	0.079	6
	Class 9UP	22/12/2022	USD	0.056	5
	Class 9UP	27/03/2023	USD	0.079	6
				-	USD 3,631,334
Threadneedle (Lux) - Global Smaller Companies	Class AEP	27/03/2023	EUR	0.124	2,831,822
•	Class AUP	27/03/2023	USD	0.113	7,187
	Class IEP	27/03/2023	EUR	0.106	269,229
				-	EUR 3,108,238
Threadneedle (Lux) - American	Class 1EP	27/03/2023	EUR	0.226	75,664
Tilloudiloudio (EDA) Alliottodii	Old35 TEI	217 007 2020	Lon	-	USD 75,664
Threadneedle (Lux) - American Select	Class 1EP	27/03/2023	EUR	0.083	34,680
				-	USD 34,680
Threadneedle (Lux) - American Smaller Companies	Class 1EP	27/03/2023	EUR	0.220	265,086
				-	USD 265,086
Threadneedle (Lux) - Asia Contrarian Equity	Class XUP	26/09/2022	USD	0.185	473,152
	Class XUP	27/03/2023	USD	0.106	271,103
				-	USD 744,255

(continued)

#### 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - US Contrarian Core Equities	Class AEC	26/09/2022	EUR	0.123	currency)
Timeauneeure (Lux) - 03 Contrarian Core Equities	Class AUP	26/09/2022	USD	0.129	1,189
	Class ACC	27/03/2023	EUR	0.123	1,103
	Class ALC		USD	0.131	
	Class AUP	27/03/2023	บงบ	0.131	1,165 <b>USD 2,366</b>
				-	U3D 2,300
Threadneedle (Lux) - US Disciplined Core Equities	Class AUP	26/09/2022	USD	0.125	8
	Class IEC	26/09/2022	EUR	0.121	7
	Class AUP	27/03/2023	USD	0.135	9
	Class IEC	27/03/2023	EUR	0.117	7
				_	USD 31
Threadneedle (Lux) - Pan European ESG Equities	Class 1EP	27/03/2023	EUR	0.368	24
	Class 1GP	27/03/2023	GBP	0.360	24
	Class 3GP	27/03/2023	GBP	0.371	161
	Class 9GP	27/03/2023	GBP	0.373	24
		27,00,2020		0.070	EUR 233
Threadneedle (Lux) - Pan European Equity Dividend	Class 1EP	26/09/2022	EUR	0.035	371,038
	Class 1EP	27/03/2023	EUR	0.011	114,499
	Class 1GP	26/09/2022	GBP	0.031	11,429
	Class 1GP	27/03/2023	GBP	0.010	3,736
	Class 2EP	26/09/2022	EUR	0.356	26
	Class 2EP	27/03/2023	EUR	0.113	8
	Class 2GP	26/09/2022	GBP	0.359	25
	Class 2GP	27/03/2023	GBP	0.113	8
	Class 3EP	26/09/2022	EUR	0.056	3,990
	Class 3EP	27/03/2023	EUR	0.018	1,283
	Class 3GP	26/09/2022	GBP	0.050	34,197
	Class 3GP	27/03/2023	GBP	0.016	11,108
	Class 4GP	26/09/2022	GBP	0.046	267,760
	Class 4GP	27/03/2023	GBP	0.014	116,916
	Class 8EP	26/09/2022	EUR	0.037	31,847
	Class 8EP	27/03/2023	EUR	0.012	10,329
	Class 8GP	26/09/2022	GBP	0.033	16,998
	Class 8GP	27/03/2023	GBP	0.010	5,389
	Class 9EP	26/09/2022	EUR	0.357	25
	Class 9EP	27/03/2023	EUR	0.114	8
	Class 9GP	26/09/2022	GBP	0.362	26
	Class 9GP	27/03/2023	GBP	0.114	34
	Class AEP	26/09/2022	EUR	0.346	11,866
	Class AEP	27/03/2023	EUR	0.109	4,174
	Class AUP	26/09/2022	USD	0.305	25
	Class AUP	27/03/2023	USD	0.107	8
	Class DEP	26/09/2022	EUR	0.341	5,875
	Class DEP	27/03/2023	EUR	0.107	1,863
	Class IEP	26/09/2022	EUR	0.357	307,207
	Class IEP	27/03/2023	EUR	0.114	74,498

(continued)

#### 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Pan European Equity Dividend					
(continued)	Class ZEP	26/09/2022	EUR	0.355	8,095
	Class ZEP	27/03/2023	EUR	0.113	2,577
				-	EUR 1,416,867
Threadneedle (Lux) - Pan European Smaller					
Companies	Class 1EP	27/03/2023	EUR	0.186	126,015
	Class 3EP	27/03/2023	EUR	0.192	180,310
	Class 3GP	27/03/2023	GBP	0.187	30,570
	Class 9EP	27/03/2023	EUR	0.192	12
	Class 9GP	27/03/2023	GBP	0.188	12 EUR 336,919
				-	2011 000/010
Threadneedle (Lux) - European Select	Class 1EP	27/03/2023	EUR	0.213	194,688
	Class 2EP	27/03/2023	EUR	0.221	13
	Class 8EP	27/03/2023	EUR	0.221	5,790
				-	EUR 200,491
Threadneedle (Lux) - European Smaller Companies	Class 1EP	27/03/2023	EUR	0.226	781,099
	Class 3EP	27/03/2023	EUR	0.233	18,966
	Class 9EP	27/03/2023	EUR	0.233	129,402
				-	EUR 929,467
Threadneedle (Lux) - Asian Equity Income	Class AUP	26/09/2022	USD	0.286	45,163
• •	Class AUP	27/03/2023	USD	0.168	31,295
	Class DUP	26/09/2022	USD	0.278	16,296
	Class DUP	27/03/2023	USD	0.163	4,483
	Class IEP	26/09/2022	EUR	0.342	348,469
	Class IEP	27/03/2023	EUR	0.180	205,943
	Class XUP	26/09/2022	USD	0.302	75,948
	Class XUP	27/03/2023	USD	0.178	48,022
	Class ZGP	26/09/2022	GBP	0.313	19
	Class ZGP	27/03/2023	GBP	0.163	11
	Class ZUP	26/09/2022	USD	0.334	1,227
	Class ZUP	27/03/2023	USD	0.197	743
				-	USD 777,619
Threadneedle (Lux) - Global Technology	Class AUP	27/03/2023	USD	0.145	10,451
				_	USD 10,451
Threadneedle (Lux) - UK Equities	Class AGP	26/09/2022	GBP	0.383	16,731
	Class AGP	27/03/2023	GBP	0.197	5,892
	Class IGP	26/09/2022	GBP	0.567	338,830
	Class IGP	27/03/2023	GBP	0.293	65,024
	Class NGP	26/09/2022	GBP	0.227	13
	Class NGP	27/03/2023	GBP	0.116	7
	Class TGP	26/09/2022	GBP	0.227	13
	Class TGP	27/03/2023	GBP	0.116	7
	Class ZGP	26/09/2022	GBP	0.204	265,325
	Class ZGP	27/03/2023	GBP	0.105	12,195

(continued)

#### 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - UK Equities	Charo Glaco	EX Duto	Guironoy	orado darronog,	ourrono <sub>1</sub> ,
(continued)	Class 9EP	26/09/2022	EUR	0.179	412,664
	Class 9EP	27/03/2023	EUR	0.093	211,997
				-	GBP 1,328,698
Threadneedle (Lux) - UK Equity Income	Class AEC	24/06/2022	EUR	0.117	5,839
	Class AEC	26/09/2022	EUR	0.081	4,000
	Class AEC	22/12/2022	EUR	0.089	3,617
	Class AEC	27/03/2023	EUR	0.059	2,346
	Class ASC	24/06/2022	SGD	0.122	10
	Class ASC	26/09/2022	SGD	0.080	7
	Class ASC	22/12/2022	SGD	0.095	8
	Class ASC	27/03/2023	SGD	0.062	5
	Class AUC	24/06/2022	USD	0.127	56,110
	Class AUC	26/09/2022	USD	0.082	39,960
	Class AUC	22/12/2022	USD	0.105	41,605
	Class AUC	27/03/2023	USD	0.066	9,790
	Class DEC	24/06/2022	EUR	0.112	1,228
	Class DEC	26/09/2022	EUR	0.074	839
	Class DEC	22/12/2022	EUR	0.084	938
	Class DEC	27/03/2023	EUR	0.055	617
	Class DGP	24/06/2022	GBP	0.125	101
	Class DGP	26/09/2022	GBP	0.085	69
	Class DGP	22/12/2022	GBP	0.094	76
	Class DGP	27/03/2023	GBP	0.061	49
	Class IGP	24/06/2022	GBP	0.133	180,846
	Class IGP	26/09/2022	GBP	0.089	125,937
	Class IGP	22/12/2022	GBP	0.100	149,178
	Class IGP	27/03/2023	GBP	0.065	103,841
	Class LGP	24/06/2022	GBP	0.134	1,576,236
	Class LGP	26/09/2022	GBP	0.091	1,098,940
	Class LGP	22/12/2022	GBP	0.102	1,249,139
	Class LGP	27/03/2023	GBP	0.067	808,633
	Class ZGP	24/06/2022	GBP	0.138	17,245
	Class ZGP	26/09/2022	GBP	0.092	15,120
	Class ZGP	22/12/2022	GBP	0.104	10,586
	Class ZGP	27/03/2023	GBP	0.069	6,662
				_	GBP 5,509,577
Threadneedle (Lux) - Credit Opportunities	Class 1EP	27/03/2023	EUR	0.377	20,237
	Class 2EP	27/03/2023	EUR	0.385	104,683
	Class 2GC	27/03/2023	GBP	0.397	34
	Class 8EP	27/03/2023	EUR	0.385	47,983
	Class 8GC	27/03/2023	GBP	0.407	577
				-	EUR 173,514
Threadneedle (Lux) - Global Investment Grade					
Credit Opportunities	Class IEP	24/06/2022	EUR	0.086	8
	Class IEP	26/09/2022	EUR	0.078	7
	Class IEP	22/12/2022	EUR	0.081	7
	Class IEP	27/03/2023	EUR	0.074	7

(continued)

#### 7 DIVIDENDS

Portfolio	Share Class	Ex-Date	Share class currency	Amount per Share (in the share class currency)	Total Amount (in the portfolio currency)
Threadneedle (Lux) - Global Investment Grade Credit Opportunities					
(continued)	Class LEP	24/06/2022	EUR	0.087	7
	Class LEP	26/09/2022	EUR	0.078	7
	Class LEP	22/12/2022	EUR	0.082	7
	Class LEP	27/03/2023	EUR	0.075	7
				-	EUR 57
Threadneedle (Lux) - Pan European Absolute Alpha	Class AEP	27/03/2023	EUR	0.195	5,516
				_	EUR 5,516

<sup>\*</sup>Fractional amount rounded to 0.

(continued)

#### 8 PERFORMANCE FEES

The Management Company shall receive a performance fee as set forth below with respect to the Share Classes of the Portfolios listed in the table below. Daily provisions shall be set up for the accrual of the performance fee in respect of the performance fee balance (as described below), whereby the amount accrued shall be paid to the Management Company at the end of each calendar year (i.e. December 31). The Management Company is responsible for paying all or part of the performance fee to the Sub-Advisors in accordance with their Sub-Advisory agreement. The amount of this performance fee depends on the performance of the Net Asset Value of the relevant Share Class within the relevant Portfolio compared to the performance of the relevant performance index (the "Performance Index", as per the table below). The Performance Index is subject to a minimum rate of return, to ensure that the Portfolios must deliver a minimum positive rate of return for a performance fee to be paid, in the event that the underlying benchmark return is negative. Accruals will only be made when the performance fee balance is positive and the NAV High Water Mark (defined below) is exceeded.

The performance reference period for each Share Class is the whole life of the Share Class, i.e. from launch until termination.

For the avoidance of doubt, performance of Share Classes includes dividends paid.

Portfolio	Share Classes	Performance Index	Performance Rate
Threadneedle (Lux) - American Absolute Alpha	A Shares D Shares I Shares Z Shares	Higher of 90-day Average Secured Overnight Financing Rate (SOFR) plus 1.75%, subject to a minimum of 1.50%	20%
Threadneedle (Lux) - Global Investment Grade Credit Opportunities	J Shares Y Shares	Higher of Compounded euro short-term rate (€STR) average rate, 1 month tenor plus 1.00%, subject to a minimum of 1.00%	10%
Threadneedle (Lux) - Pan European Absolute Alpha	A Shares D Shares I Shares L Shares Z Shares	Higher of 3 month Euro Interbank Offered Rate (EURIBOR) <sup>1</sup> plus 1.50%, subject to a minimum of 1.50%	20%

<sup>&</sup>lt;sup>1</sup> The benchmark is provided by the European Money Markets Institute, an administrator included in the ESMA register of benchmark administrators. The Management Company maintains a written plan setting out the actions that will be taken in the event of the benchmark materially changing or ceasing to be provided.

The performance of the Threadneedle (Lux) - American Absolute Alpha Portfolio, the Threadneedle (Lux) - Global Investment Grade Credit Opportunities Portfolio and the Threadneedle (Lux) - Pan European Absolute Alpha Portfolio, including the impact of all applicable fees, is compared to the Performance Index.

NAV High Water Mark: in respect of each Share Class, is the Net Asset Value of a Share of such Share Class as at the last Valuation Date of the last relevant calendar year in which any accrued performance fee was paid. If a performance fee has never been paid, the NAV High Water Mark is the inception price of the relevant Share Class. The NAV High Water Mark can only be increased, and cannot be decreased under any circumstances.

The performance fee balance shall be calculated on the difference between the performance of the Performance Index and the performance of the Share Class concerned (the "Daily Difference"):

- (i) in the event the Daily Difference is positive, the performance fee balance will increase by an amount in respect of the Daily Difference, at the relevant performance rate;
- (ii) if the Daily Difference is negative, the performance fee balance will be reduced by an amount in respect of the Daily Difference, at the relevant performance rate.

If the performance fee balance is positive at the end of the calendar year, i.e. December 31, and the NAV High Water Mark has been exceeded, the accrued amount of the performance fee will be paid to the Management Company within the first quarter of the subsequent calendar year. A performance fee shall only be paid to the Management Company if the Net Asset Value of the relevant Share Class exceeds the NAV High Water Mark and the performance fee balance is positive.

If at the end of the calendar year the performance fee balance is negative and the NAV High Water Mark has not been exceeded, such negative amount will be carried forward and the Management Company shall not receive the payment of a performance fee until the amount of the accrued performance fee balance is positive and the NAV High Water Mark has been exceeded, at any subsequent calendar year's end.

If at the end of the calendar year the performance fee balance is negative and the NAV High Water Mark has been exceeded, such negative amount will be carried forward and the Management Company shall not receive the payment of a performance fee until the amount of the accrued performance fee balance is positive and the NAV High Water Mark has been exceeded, at any subsequent calendar year's end.

(continued)

#### **8 PERFORMANCE FEES**

(continued)

In the event that a Portfolio or a Share Class is liquidated or a Portfolio or Share Class becomes dormant, any outstanding performance fee accrual shall be realised and payable to the Management Company. Thereafter, when new Shareholders have invested in such a Portfolio or Share Class, the performance fee balance will be reset.

There is no maximum value on the performance fee that could be taken.

For the year ended on March 31, 2023, no performance fees have been paid.

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

As at March 31, 2023, the SICAV has the following forward currency exchange contracts outstanding:

As at March 31, 2023, Threadneedle (Lux) - Global Corporate Bond has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
111	JP Morgan Chase New York	Hedging	7,485	USD	6,984	EUR	19/04/2023
909	JP Morgan Chase New York	Hedging	221,968	USD	180,185	GBP	19/04/2023
1,452	JP Morgan Chase New York	Hedging	354,537	USD	287,799	GBP	19/04/2023
0	JP Morgan Chase New York	Hedging	75	USD	61	GBP	19/04/2023
5,530	JP Morgan Chase New York	Hedging	1,350,791	USD	1,096,517	GBP	19/04/2023
241	JP Morgan Chase New York	Hedging	21,667	USD	17,712	GBP	19/04/2023
19,876	JP Morgan Chase New York	Hedging	963,534	USD	795,037	GBP	19/04/2023
58	JP Morgan Chase New York	Hedging	5,186	USD	4,239	GBP	19/04/2023
4,319	JP Morgan Chase New York	Hedging	387,646	USD	316,884	GBP	19/04/2023
836	JP Morgan Chase New York	Hedging	279,701	USD	226,800	GBP	19/04/2023
10,629	JP Morgan Chase New York	Hedging	1,233,174	USD	1,005,551	GBP	19/04/2023
97	JP Morgan Chase New York	Hedging	14,955	USD	13,840	EUR	19/04/2023
285	JP Morgan Chase New York	Hedging	14,284	USD	13,395	EUR	19/04/2023
7	JP Morgan Chase New York	Hedging	343	USD	322	EUR	19/04/2023
197	JP Morgan Chase New York	Hedging	13,305	USD	12,415	EUR	19/04/2023
76,840	JP Morgan Chase New York	Hedging	4,682,045	USD	3,847,317	GBP	19/04/2023
1,797	JP Morgan Chase New York	Hedging	121,344	USD	113,222	EUR	19/04/2023
706	JP Morgan Chase New York	Hedging	47,661	USD	44,471	EUR	19/04/2023
129	JP Morgan Chase New York	Hedging	4,211	USD	3,990	EUR	19/04/2023
524,865	JP Morgan Chase New York	Hedging	31,734,713	USD	26,080,232	GBP	19/04/2023
1,509	JP Morgan Chase New York	Hedging	117,511	USD	109,434	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	9	USD	8	EUR	19/04/2023
911	JP Morgan Chase New York	Hedging	324,935	USD	299,600	EUR	19/04/2023
85	JP Morgan Chase New York	Hedging	30,252	USD	27,893	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	9	USD	8	CHF	19/04/2023
0	JP Morgan Chase New York	Hedging	9	USD	8	CHF	19/04/2023
71	JP Morgan Chase New York	Hedging	3,181	USD	2,990	EUR	19/04/2023
2,155	JP Morgan Chase New York	Hedging	145,514	USD	135,774	EUR	19/04/2023
2,403	JP Morgan Chase New York	Hedging	162,284	USD	151,422	EUR	19/04/2023
360	JP Morgan Chase New York	Hedging	24,301	USD	22,675	EUR	19/04/2023
78	JP Morgan Chase New York	Hedging	24,044	USD	22,179	EUR	19/04/2023
2,966	JP Morgan Chase New York	Hedging	200,287	USD	186,881	EUR	19/04/2023
200,291	JP Morgan Chase New York	Hedging	18,107,216	USD	16,832,911	EUR	19/04/2023
7,271	JP Morgan Chase New York	Hedging	491,024	USD	458,158	EUR	19/04/2023
483,454	JP Morgan Chase New York	Hedging	43,706,359	USD	40,630,500	EUR	19/04/2023
840	JP Morgan Chase New York	Hedging	27,454	USD	26,015	EUR	19/04/2023
13,090	JP Morgan Chase New York	Hedging	1,183,401	USD	1,100,118	EUR	19/04/2023
616,245	JP Morgan Chase New York	Hedging	80,953,905	USD	75,000,000	EUR	19/04/2023
1	JP Morgan Chase New York	Hedging	94	USD	87	EUR	19/04/2023

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	105,903	USD	115,483	Hedging	JP Morgan Chase New York	(303)
19/04/2023	EUR	15	USD	16	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14,897	USD	15,847	Hedging	JP Morgan Chase New York	354
19/04/2023	EUR	40,446	USD	43,584	Hedging	JP Morgan Chase New York	405
19/04/2023	EUR	4,380	USD	4,751	Hedging	JP Morgan Chase New York	13
19/04/2023	CHF	768	USD	845	Hedging	JP Morgan Chase New York	(3)
19/04/2023	EUR	10,086,292	USD	10,849,856	Hedging	JP Morgan Chase New York	120,015
19/04/2023	EUR	1,281	USD	1,399	Hedging	JP Morgan Chase New York	(6)
19/04/2023	NOK	82	USD	8	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	82	USD	8	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14,339	USD	15,398	Hedging	JP Morgan Chase New York	198
19/04/2023	SEK	96,500	USD	9,089	Hedging	JP Morgan Chase New York	227
19/04/2023	GBP	3,595	USD	4,375	Hedging	JP Morgan Chase New York	72
19/04/2023	EUR	12,273,737	USD	13,202,898	Hedging	JP Morgan Chase New York	146,043
19/04/2023	EUR	13,694,081	USD	14,730,767	Hedging	JP Morgan Chase New York	162,943
19/04/2023	SEK	7,163	USD	679	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	2,129,877	USD	2,291,116	Hedging	JP Morgan Chase New York	25,343
19/04/2023	GBP	320,401	USD	395,134	Hedging	JP Morgan Chase New York	1,182
19/04/2023	EUR	4,990	USD	5,392	Hedging	JP Morgan Chase New York	35
19/04/2023	EUR	24,406	USD	26,372	Hedging	JP Morgan Chase New York	172
19/04/2023	GBP	31,606	USD	38,675	Hedging	JP Morgan Chase New York	420
19/04/2023	EUR	501	USD	541	Hedging	JP Morgan Chase New York	420
19/04/2023	GBP	1,068,039	USD	1,303,173	Hedging	JP Morgan Chase New York	17,923
19/04/2023	EUR	49,869	USD	54,061	Hedging	JP Morgan Chase New York	17,323
19/04/2023	EUR	209,287	USD	226,881	Hedging	JP Morgan Chase New York	741
19/04/2023	EUR	2,990	USD	3,213	Hedging	JP Morgan Chase New York	39
19/04/2023	GBP	731,745	USD	889,436	Hedging	JP Morgan Chase New York	15,686
19/04/2023	GBP	321,159,349	USD	390,790,228	Hedging	JP Morgan Chase New York	6,463,333
19/04/2023	GBP		USD			JP Morgan Chase New York	4,909
19/04/2023	USD	538,066 25,864	EUR	660,644 24,313	Hedging	<del>-</del>	(577)
	GBP		USD		Hedging	JP Morgan Chase New York  JP Morgan Chase New York	
19/04/2023		1,181,631	USD	1,456,680	Hedging		4,922
19/04/2023 19/04/2023	GBP	1,179	USD	1,460	Hedging	JP Morgan Chase New York  JP Morgan Chase New York	(2)
	GBP	5,528		6,727	Hedging		111
19/04/2023	EUR	3,934,074	USD	4,231,895	Hedging	JP Morgan Chase New York	46,811
19/04/2023	EUR	707	USD	761	Hedging	JP Morgan Chase New York	8
19/04/2023	GBP	751,955	USD	914,980	Hedging	JP Morgan Chase New York	15,139
19/04/2023	GBP	98,663,213	USD	120,054,483	Hedging	JP Morgan Chase New York	1,985,597
19/04/2023	NOK	7,248	USD	690	Hedging	JP Morgan Chase New York	3
19/04/2023	NOK	7,291	USD	694	Hedging	JP Morgan Chase New York	3
19/04/2023	GBP	64,847	USD	79,854	Hedging	JP Morgan Chase New York	358
19/04/2023	GBP	298,090	USD	369,179	Hedging	JP Morgan Chase New York	(460)
19/04/2023	GBP	983,139	USD	1,203,025	Hedging	JP Morgan Chase New York	13,055
19/04/2023	GBP	16,432,095	USD	19,994,754	Hedging	JP Morgan Chase New York	330,696
19/04/2023	SEK	8,468,579	USD	802,214	Hedging	JP Morgan Chase New York	15,351
19/04/2023	GBP	302,464	USD	368,041	Hedging	JP Morgan Chase New York	6,087
19/04/2023	GBP	118,283	USD	142,399	Hedging	JP Morgan Chase New York	3,910
19/04/2023	GBP	870,282	USD	1,047,719	Hedging	JP Morgan Chase New York	28,765
19/04/2023	GBP	791,575	USD	961,547	Hedging	JP Morgan Chase New York	17,580
19/04/2023	SEK	81	USD	8	Hedging	JP Morgan Chase New York	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	657,237	USD	706,992	Hedging	JP Morgan Chase New York	7,820
19/04/2023	USD	7,391	EUR	6,821	Hedging	JP Morgan Chase New York	(28)
19/04/2023	CHF	766	USD	844	Hedging	JP Morgan Chase New York	(3)
19/04/2023	EUR	2,304,000	USD	2,486,904	Hedging	JP Morgan Chase New York	18,931
19/04/2023	USD	4,058	GBP	3,316	Hedging	JP Morgan Chase New York	(44)
19/04/2023	USD	24,845	EUR	22,784	Hedging	JP Morgan Chase New York	65
19/04/2023	USD	27,869	EUR	25,837	Hedging	JP Morgan Chase New York	(231)
19/04/2023	USD	11,486	GBP	9,413	Hedging	JP Morgan Chase New York	(158)
19/04/2023	USD	172	EUR	159	Hedging	JP Morgan Chase New York	(1)
19/04/2023	USD	30,067	EUR	28,000	Hedging	JP Morgan Chase New York	(386)
19/04/2023	USD	41,054	GBP	33,289	Hedging	JP Morgan Chase New York	(123)
19/04/2023	USD	41,770	EUR	39,580	Hedging	JP Morgan Chase New York	(1,276)
19/04/2023	USD	9,942	GBP	8,064	Hedging	JP Morgan Chase New York	(34)
19/04/2023	USD	87	GBP	71	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	44,986	GBP	37,367	Hedging	JP Morgan Chase New York	(1,235)
19/04/2023	USD	33,968	GBP	27,963	Hedging	JP Morgan Chase New York	(621)
19/04/2023	USD	622	EUR	578	Hedging	JP Morgan Chase New York	(7)
19/04/2023	USD	58,087	EUR	54,000	Hedging	JP Morgan Chase New York	(643)
19/04/2023	USD	485	EUR	451	Hedging	JP Morgan Chase New York	(5)
19/04/2023	USD	15,839	GBP	13,069	Hedging	JP Morgan Chase New York	(327)
19/04/2023	USD	257	EUR	238	Hedging	JP Morgan Chase New York	(2)
19/04/2023	USD	147,868	EUR	136,472	Hedging	JP Morgan Chase New York	(558)
19/04/2023	USD	15,098	EUR	13,824	Hedging	JP Morgan Chase New York	64
19/04/2023	USD	111	EUR	103	Hedging	JP Morgan Chase New York	(1)
19/04/2023	USD	236,247	GBP	191,565	Hedging	JP Morgan Chase New York	(706)
19/04/2023	USD	240,327	EUR	225,377	Hedging	JP Morgan Chase New York	(4,788)
19/04/2023	USD	1,218	EUR	1,154	Hedging	JP Morgan Chase New York	(37)
19/04/2023	USD	3,261	EUR	3,037	Hedging	JP Morgan Chase New York	(42)
19/04/2023	USD	274,992	GBP	223,312	Hedging	JP Morgan Chase New York	(1,231)
19/04/2023	USD	320,918	GBP	260,607	Hedging	JP Morgan Chase New York	(1,436)
19/04/2023	USD	86,659	GBP	70,296	Hedging	JP Morgan Chase New York	(293)
19/04/2023	USD	130	EUR	121	Hedging	JP Morgan Chase New York	(233)
19/04/2023	USD	2,506	GBP	2,061		JP Morgan Chase New York	(44)
	USD		GBP		Hedging	JP Morgan Chase New York	(179)
19/04/2023		24,153		19,672	Hedging		
05/04/2023	USD	52,168	JPY	6,881,139	Trading	JP Morgan	430
05/04/2023	USD	9,811	AUD	14,627	Trading	JP Morgan Goldman Sachs	13 445
05/04/2023 05/04/2023	USD	30,798	JPY	4,036,927	Trading		
	USD	221,637	CAD	303,145	Trading	JP Morgan	(2,373)
05/04/2023	USD	7,177	AUD	10,792	Trading	JP Morgan	(52)
05/04/2023	USD	1,394,010	GBP	1,135,120	Trading	Citigroup Global Markets	(9,643)
05/04/2023	USD	764,112	EUR	710,310	Trading	JP Morgan	(7,799)
05/04/2023	JPY	4,572,392	USD	34,097	Trading	JP Morgan	282
05/04/2023	JPY	4,040,268	USD	31,190	Trading	Goldman Sachs	(813)
05/04/2023	USD	593,192	GBP	485,420	Trading	JP Morgan	(7,062)
05/04/2023	USD	1,461,904	EUR	1,356,779	Trading	Goldman Sachs	(12,540)
05/04/2023	GBP	1,129,280	USD	1,394,500	Trading	Citigroup Global Markets	1,933
05/04/2023	USD	2,432	AUD	3,644	Trading	JP Morgan	(9)
05/04/2023	USD	2,141,312	EUR	1,975,420	Trading	Barclays	(5,427)
05/04/2023	USD	216,795	EUR	200,000	Trading	Citigroup Global Markets	(550)

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
05/04/2023	USD	593,525	EUR	554,410	Trading	JP Morgan	(8,964)
05/04/2023	JPY	4,263,392	USD	32,317	Trading	JP Morgan	(261)
05/04/2023	USD	173,923	CAD	238,261	Trading	JP Morgan	(2,141)
05/04/2023	USD	5,509,708	EUR	5,209,140	Trading	JP Morgan	(151,161)
05/04/2023	USD	233,462	CAD	320,853	Trading	JP Morgan	(3,634)
05/04/2023	USD	21,347,734	EUR	19,720,000	Trading	Barclays	(82,482)
05/04/2023	USD	11,706	AUD	17,624	Trading	JP Morgan	(100)
05/04/2023	USD	14,835	AUD	22,196	Trading	JP Morgan	(33)
05/04/2023	USD	163,792	EUR	150,000	Trading	Barclays	783
05/04/2023	USD	179,319,822	EUR	168,916,094	Trading	JP Morgan	(4,244,610)
05/04/2023	USD	248,700	EUR	235,190	Trading	JP Morgan	(6,886)
05/04/2023	USD	676,171	EUR	628,750	Trading	Barclays	(7,107)
05/04/2023	USD	7,129	AUD	10,708	Trading	JP Morgan	(44)
05/04/2023	USD	6,577	AUD	9,856	Trading	JP Morgan	(25)
05/04/2023	USD	65,227,254	GBP	54,637,542	Trading	JP Morgan	(2,335,612)
05/04/2023	USD	8,019,588	CAD	10,922,399	Trading	JP Morgan	(51,570)
05/04/2023	USD	1,444	AUD	2,156	Trading	Citigroup Global Markets	(31,370)
05/04/2023	JPY	2,764,716	USD	21,079	Trading	JP Morgan	(292)
05/04/2023	JPY	8,265,002	USD	62,237	Trading	JP Morgan	(95)
	USD	12,174	AUD		Trading	JP Morgan	(32)
05/04/2023 05/04/2023	CAD	12,174	USD	18,222 89,488	Trading	Citigroup Global Markets	1,107
05/04/2023	USD	7,287	AUD	11,031	Trading	JP Morgan	(102)
05/04/2023	USD	720,863	CAD	985,000	Trading	JP Morgan	(7,008)
05/04/2023	EUR	1,806,260	USD	1,914,370	Trading	Citigroup Global Markets	48,539
	USD		JPY			Goldman Sachs	
05/04/2023	AUD	18,981	USD	2,588,984	Trading	Goldman Sachs	(484)
05/04/2023		25,093		16,870	Trading		(61)
05/04/2023	AUD	171,397	USD	115,305	Trading	JP Morgan	(493)
05/04/2023	AUD	8,526	USD	5,709	Trading	JP Morgan	2 15 401
05/04/2023	EUR	1,275,745	USD	1,370,985	Trading	JP Morgan	15,401
05/04/2023	EUR	1,057,617	USD	1,144,877	Trading	Citigroup Global Markets	4,464
05/04/2023	AUD	15,094	USD	10,063	Trading	JP Morgan	48
05/04/2023	AUD	5,413	USD	3,650	Trading	Citigroup Global Markets	(25)
05/04/2023	USD	45,873	JPY	6,086,880	Trading	JP Morgan	107
05/04/2023	AUD	10,707	USD	7,250	Trading	JP Morgan	(78)
05/04/2023	USD	242,476	EUR	228,580	Trading	Barclays	(5,926)
05/04/2023	CAD	208,089	USD	151,981	Trading	JP Morgan	1,788
05/04/2023	CAD	69,337	USD	50,893	Trading	JP Morgan	344
05/04/2023	EUR	1,300,000	USD	1,412,683	Trading	JP Morgan	61
05/04/2023	CAD	100,662	USD	73,644	Trading	JP Morgan	741
05/04/2023	EUR	1,656,590	USD	1,778,020	Trading	JP Morgan	22,240
05/04/2023	CAD	97,076	USD	71,353	Trading	JP Morgan	381
05/04/2023	CAD	232,274	USD	169,577	Trading	JP Morgan	2,063
05/04/2023	CAD	317,889	USD	232,638	Trading	JP Morgan	2,268
05/04/2023	AUD	8,255	USD	5,466	Trading	JP Morgan	63
05/04/2023	USD	6,648,320	GBP	5,400,000	Trading	Barclays	(29,150)
05/04/2023	USD	3,137,320	GBP	2,534,230	Trading	Barclays	3,570
05/04/2023	USD	2,875,127	JPY	391,796,323	Trading	Citigroup Global Markets	(70,625)
05/04/2023	USD	348,467	JPY	45,600,000	Trading	Goldman Sachs	5,610
05/04/2023	JPY	5,625,897	USD	41,535	Trading	JP Morgan	764

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

AD         68,427         USD         50,463         Trading         JP Morgan         101           ISD         46,329         CAD         63,727         Trading         JP Morgan         (762)           ISD         761,372         EUR         721,010         Trading         JP Morgan         (22,162)           ISD         716,123         GBP         581,390         Trading         JP Morgan         (42)           ISD         6,084         AUD         9,146         Trading         JP Morgan         (42)           IPY         5,362,561         USD         40,436         Trading         JP Morgan         (117)           ISD         78,240         CAD         107,897         Trading         JP Morgan         (1,491)           IPY         11,556,083         USD         87,088         Trading         JP Morgan         (201)           ISD         301,581         CAD         414,173         Trading         JP Morgan         (4,473)           ISD         4,840         AUD         7,226         Trading         JP Morgan         (11)           ISD         1,417         AUD         2,133         Trading         JP Morgan         (34,950)	Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
SD         46,329         CAD         63,727         Trading         JP Morgan         (762)           SD         761,372         EUR         721,010         Trading         JP Morgan         (22,162)           SD         716,123         GBP         581,390         Trading         Citigroup Global Markets         (2,806)           SD         6,084         AUD         9,146         Trading         JP Morgan         (42)           IPY         5,362,561         USD         40,436         Trading         JP Morgan         (117)           ISD         78,240         CAD         107,897         Trading         JP Morgan         (201)           ISD         301,581         CAD         414,173         Trading         JP Morgan         (4,473)           ISD         4,840         AUD         7,226         Trading         JP Morgan         (11)           ISD         1,417         AUD         2,133         Trading         JP Morgan         (34,950)           ISD         1,549,865         EUR         1,458,348         Trading         JP Morgan         (34,950)           ISD         34,263         CAD         115,881         Trading         JP Morgan         (47) <td>05/04/2023</td> <td>USD</td> <td>182,408</td> <td>CAD</td> <td>247,967</td> <td>Trading</td> <td>Goldman Sachs</td> <td>(828)</td>	05/04/2023	USD	182,408	CAD	247,967	Trading	Goldman Sachs	(828)
SD         761,372         EUR         721,010         Trading         JP Morgan         (22,162)           SD         716,123         GBP         581,390         Trading         Citigroup Global Markets         (2,806)           ISD         6,084         AUD         9,146         Trading         JP Morgan         (42)           IPY         5,362,561         USD         40,436         Trading         JP Morgan         (1,491)           ISD         78,240         CAD         107,897         Trading         JP Morgan         (201)           ISD         301,581         CAD         414,173         Trading         JP Morgan         (201)           ISD         301,581         CAD         414,173         Trading         JP Morgan         (4,473)           ISD         4,840         AUD         7,226         Trading         JP Morgan         (11)           ISD         1,417         AUD         2,133         Trading         JP Morgan         (34,950)           ISD         1,549,865         EUR         1,458,348         Trading         JP Morgan         (1,368)           ISD         2,929         AUD         4,442         Trading         JP Morgan         (2,503	05/04/2023	CAD	68,427	USD	50,463	Trading	JP Morgan	101
SD   716,123   GBP   581,390   Trading   Citigroup Global Markets   (2,806)   SD   6,084   AUD   9,146   Trading   JP Morgan   (42)   PY   5,362,561   USD   40,436   Trading   JP Morgan   (117)   SD   78,240   CAD   107,897   Trading   JP Morgan   (1,491)   PY   11,556,083   USD   87,088   Trading   JP Morgan   (201)   SD   301,581   CAD   414,173   Trading   JP Morgan   (4,473)   SD   4,840   AUD   7,226   Trading   JP Morgan   (11)   SD   1,417   AUD   2,133   Trading   JP Morgan   (11)   SD   1,549,865   EUR   1,458,348   Trading   JP Morgan   (34,950)   SD   84,263   CAD   115,881   Trading   JP Morgan   (13,688)   SD   2,929   AUD   4,442   Trading   JP Morgan   (47)   SD   113,441   CAD   156,902   Trading   JP Morgan   (2,503)   SD   1,416,321   EUR   1,320,703   Trading   JP Morgan   (2,503)   SD   246,037   EUR   231,840   Trading   JP Morgan   (5,908)   SD   581,390   USD   716,110   Trading   Citigroup Global Markets   2,801   USD   1,975,420   USD   2,141,089   Trading   Barclays   5,379	05/04/2023	USD	46,329	CAD	63,727	Trading	JP Morgan	(762)
SD   6,084   AUD   9,146   Trading   JP Morgan   (42)	05/04/2023	USD	761,372	EUR	721,010	Trading	JP Morgan	(22,162)
PY   5,362,561   USD   40,436   Trading   JP Morgan   (117)     SD   78,240   CAD   107,897   Trading   JP Morgan   (1,491)     PY   11,556,083   USD   87,088   Trading   JP Morgan   (201)     SD   301,581   CAD   414,173   Trading   JP Morgan   (4,473)     SD   4,840   AUD   7,226   Trading   JP Morgan   (11)     SD   1,417   AUD   2,133   Trading   JP Morgan   (11)     SD   1,549,865   EUR   1,458,348   Trading   JP Morgan   (34,950)     SD   84,263   CAD   115,881   Trading   JP Morgan   (13,68)     SD   2,929   AUD   4,442   Trading   JP Morgan   (47)     SD   113,441   CAD   156,902   Trading   JP Morgan   (2,503)     SD   1,416,321   EUR   1,320,703   Trading   Citigroup Global Markets   (18,917)     SD   581,390   USD   716,110   Trading   Citigroup Global Markets   2,801     CUR   1,975,420   USD   2,141,089   Trading   Barclays   5,379	05/04/2023	USD	716,123	GBP	581,390	Trading	Citigroup Global Markets	(2,806)
SD   78,240   CAD   107,897   Trading   JP Morgan   (1,491)     PY   11,556,083   USD   87,088   Trading   JP Morgan   (201)     SD   301,581   CAD   414,173   Trading   JP Morgan   (4,473)     SD   4,840   AUD   7,226   Trading   JP Morgan   0     SD   1,417   AUD   2,133   Trading   JP Morgan   (11)     SD   1,549,865   EUR   1,458,348   Trading   JP Morgan   (34,950)     SD   84,263   CAD   115,881   Trading   JP Morgan   (47)     SD   2,929   AUD   4,442   Trading   JP Morgan   (47)     SD   113,441   CAD   156,902   Trading   JP Morgan   (2,503)     SD   1,416,321   EUR   1,320,703   Trading   Citigroup Global Markets   (18,917)     SD   246,037   EUR   231,840   Trading   JP Morgan   (5,908)     SD   581,390   USD   716,110   Trading   Citigroup Global Markets   2,801     CUR   1,975,420   USD   2,141,089   Trading   Barclays   5,379	05/04/2023	USD	6,084	AUD	9,146	Trading	JP Morgan	(42)
PY         11,556,083         USD         87,088         Trading         JP Morgan         (201)           ISD         301,581         CAD         414,173         Trading         JP Morgan         (4,473)           ISD         4,840         AUD         7,226         Trading         JP Morgan         0           ISD         1,417         AUD         2,133         Trading         JP Morgan         (11)           ISD         1,549,865         EUR         1,458,348         Trading         JP Morgan         (34,950)           ISD         84,263         CAD         115,881         Trading         JP Morgan         (1,368)           ISD         2,929         AUD         4,442         Trading         JP Morgan         (2,503)           ISD         113,441         CAD         156,902         Trading         JP Morgan         (2,503)           ISD         1,416,321         EUR         1,320,703         Trading         Citigroup Global Markets         (18,917)           ISD         246,037         EUR         231,840         Trading         JP Morgan         (5,908)           ISD         581,390         USD         716,110         Trading         Citigroup Global Markets	05/04/2023	JPY	5,362,561	USD	40,436	Trading	JP Morgan	(117)
SD   301,581   CAD   414,173   Trading   JP Morgan   (4,473)     SD   4,840   AUD   7,226   Trading   JP Morgan   0     SD   1,417   AUD   2,133   Trading   JP Morgan   (11)     SD   1,549,865   EUR   1,458,348   Trading   JP Morgan   (34,950)     SD   84,263   CAD   115,881   Trading   JP Morgan   (1,368)     SD   2,929   AUD   4,442   Trading   JP Morgan   (47)     SD   113,441   CAD   156,902   Trading   JP Morgan   (2,503)     SD   1,416,321   EUR   1,320,703   Trading   Citigroup Global Markets   (18,917)     SD   246,037   EUR   231,840   Trading   JP Morgan   (5,908)     SBP   581,390   USD   716,110   Trading   Citigroup Global Markets   2,801     CUR   1,975,420   USD   2,141,089   Trading   Barclays   5,379	05/04/2023	USD	78,240	CAD	107,897	Trading	JP Morgan	(1,491)
SD	05/04/2023	JPY	11,556,083	USD	87,088	Trading	JP Morgan	(201)
SD	05/04/2023	USD	301,581	CAD	414,173	Trading	JP Morgan	(4,473)
SD         1,549,865         EUR         1,458,348         Trading         JP Morgan         (34,950)           ISD         84,263         CAD         115,881         Trading         JP Morgan         (1,368)           ISD         2,929         AUD         4,442         Trading         JP Morgan         (2,503)           ISD         113,441         CAD         156,902         Trading         JP Morgan         (2,503)           ISD         1,416,321         EUR         1,320,703         Trading         Citigroup Global Markets         (18,917)           ISD         246,037         EUR         231,840         Trading         JP Morgan         (5,908)           ISP         581,390         USD         716,110         Trading         Citigroup Global Markets         2,801           UR         1,975,420         USD         2,141,089         Trading         Barclays         5,379	05/04/2023	USD	4,840	AUD	7,226	Trading	JP Morgan	0
SD         84,263         CAD         115,881         Trading         JP Morgan         (1,368)           ISD         2,929         AUD         4,442         Trading         JP Morgan         (47)           ISD         113,441         CAD         156,902         Trading         JP Morgan         (2,503)           ISD         1,416,321         EUR         1,320,703         Trading         Citigroup Global Markets         (18,917)           ISD         246,037         EUR         231,840         Trading         JP Morgan         (5,908)           ISP         581,390         USD         716,110         Trading         Citigroup Global Markets         2,801           UR         1,975,420         USD         2,141,089         Trading         Barclays         5,379	05/04/2023	USD	1,417	AUD	2,133	Trading	JP Morgan	(11)
SD         2,929         AUD         4,442         Trading         JP Morgan         (47)           ISD         113,441         CAD         156,902         Trading         JP Morgan         (2,503)           ISD         1,416,321         EUR         1,320,703         Trading         Citigroup Global Markets         (18,917)           ISD         246,037         EUR         231,840         Trading         JP Morgan         (5,908)           ISP         581,390         USD         716,110         Trading         Citigroup Global Markets         2,801           UR         1,975,420         USD         2,141,089         Trading         Barclays         5,379	05/04/2023	USD	1,549,865	EUR	1,458,348	Trading	JP Morgan	(34,950)
SD	05/04/2023	USD	84,263	CAD	115,881	Trading	JP Morgan	(1,368)
ISD         1,416,321         EUR         1,320,703         Trading         Citigroup Global Markets         (18,917)           ISD         246,037         EUR         231,840         Trading         JP Morgan         (5,908)           ISP         581,390         USD         716,110         Trading         Citigroup Global Markets         2,801           UR         1,975,420         USD         2,141,089         Trading         Barclays         5,379	05/04/2023	USD	2,929	AUD	4,442	Trading	JP Morgan	(47)
ISD         246,037         EUR         231,840         Trading         JP Morgan         (5,908)           IBP         581,390         USD         716,110         Trading         Citigroup Global Markets         2,801           UR         1,975,420         USD         2,141,089         Trading         Barclays         5,379	05/04/2023	USD	113,441	CAD	156,902	Trading	JP Morgan	(2,503)
BP         581,390         USD         716,110         Trading         Citigroup Global Markets         2,801           UR         1,975,420         USD         2,141,089         Trading         Barclays         5,379	05/04/2023	USD	1,416,321	EUR	1,320,703	Trading	Citigroup Global Markets	(18,917)
UR 1,975,420 USD 2,141,089 Trading Barclays 5,379	05/04/2023	USD	246,037	EUR	231,840	Trading	JP Morgan	(5,908)
- 10 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	04/04/2023	GBP	581,390	USD	716,110	Trading	Citigroup Global Markets	2,801
	03/04/2023	EUR	1,975,420	USD	2,141,089	Trading	Barclays	5,379
USD 4,390,217								USD 4,390,217

As at March 31, 2023, Threadneedle (Lux) - European Corporate Bond has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
04/05/2023	EUR	4,022,426	GBP	3,537,901	Trading	Lloyds	980
04/05/2023	EUR	8,588,282	USD	9,362,361	Trading	Lloyds	(12,537)
04/05/2023	EUR	198,777	GBP	175,000	Trading	NatWest Markets	(141)
19/04/2023	CHF	785	EUR	803	Hedging	JP Morgan Chase New York	(12)
19/04/2023	NOK	85	EUR	8	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	84	EUR	7	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	643	EUR	727	Hedging	JP Morgan Chase New York	4
19/04/2023	USD	903	EUR	839	Hedging	JP Morgan Chase New York	(9)
19/04/2023	NOK	7,532	EUR	667	Hedging	JP Morgan Chase New York	(5)
19/04/2023	USD	14	EUR	13	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	7,464	EUR	661	Hedging	JP Morgan Chase New York	(5)
19/04/2023	CHF	10	EUR	10	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	10	EUR	10	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	795	EUR	814	Hedging	JP Morgan Chase New York	(12)
19/04/2023	GBP	9	EUR	11	Hedging	JP Morgan Chase New York	0
04/04/2023	EUR	48,432	USD	51,503	Trading	JP Morgan	1,036
04/04/2023	EUR	4,103,796	GBP	3,637,901	Trading	Lloyds	(35,880)
04/04/2023	EUR	9,057,564	USD	9,693,260	Trading	NatWest Markets	137,333
04/04/2023	USD	47,052	EUR	43,783	Trading	JP Morgan	(483)
04/04/2023	USD	300,000	EUR	282,624	Trading	JP Morgan	(6,548)
04/04/2023	USD	51,790	EUR	48,266	Trading	Lloyds	(606)
04/04/2023	GBP	100,000	EUR	113,868	Trading	Barclays	(75)

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
04/04/2023	USD	48,802	EUR	45,323	Trading	Lloyds	(413)
04/04/2023	EUR	59,896	USD	65,242	Trading	JP Morgan	(143)
							EUR 82,484

As at March 31, 2023, Threadneedle (Lux) - European High Yield Bond has the following forward currency exchange contracts outstanding:

							Hanna Band
Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	USD	1,088,802	EUR	1,012,177	Hedging	JP Morgan Chase New York	(11,074)
19/04/2023	EUR	3,040	CHF	2,995	Hedging	JP Morgan Chase New York	19
19/04/2023	EUR	614	CHF	604		JP Morgan Chase New York	4
	EUR		CHF		Hedging		23
19/04/2023		3,532		3,479	Hedging	JP Morgan Chase New York	
19/04/2023	CHF	56,611	EUR	57,947	Hedging	JP Morgan Chase New York	(854)
19/04/2023	CHF	280,555	EUR	287,176	Hedging	JP Morgan Chase New York	(4,231)
19/04/2023	CHF	68,503	EUR	70,120	Hedging	JP Morgan Chase New York	(1,033)
19/04/2023	EUR	744	CHF	733	Hedging	JP Morgan Chase New York	5
19/04/2023	CHF	813	EUR	832	Hedging	JP Morgan Chase New York	(12)
19/04/2023	EUR	8	NOK	96	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	NOK	120	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	7	SEK	79	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	10	SEK	112	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	31	CHF	31	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	2,198	CHF	2,178	Hedging	JP Morgan Chase New York	1
19/04/2023	CHF	837	EUR	857	Hedging	JP Morgan Chase New York	(13)
19/04/2023	EUR	9	CHF	9	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	324,296	EUR	331,950	Hedging	JP Morgan Chase New York	(4,891)
19/04/2023	EUR	11,928	USD	12,783	Hedging	JP Morgan Chase New York	174
19/04/2023	SEK	7,700	EUR	678	Hedging	JP Morgan Chase New York	5
19/04/2023	SEK	7,776	EUR	685	Hedging	JP Morgan Chase New York	5
19/04/2023	SEK	88	EUR	8	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	12,473	EUR	11,423	Hedging	JP Morgan Chase New York	46
19/04/2023	EUR	11,537	USD	12,387	Hedging	JP Morgan Chase New York	148
19/04/2023	EUR	9	NOK	102	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	9	CHF	9	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	7,799	EUR	690	Hedging	JP Morgan Chase New York	(5)
19/04/2023	NOK	88	EUR	8	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	86	EUR	8	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	7,985	EUR	707		JP Morgan Chase New York	(5)
					Hedging		
05/04/2023	USD	26,534	EUR	24,739	Trading	NatWest Markets	(323)
05/04/2023	USD	41,630	EUR	38,880	Trading	NatWest Markets	(572)
05/04/2023	USD	21,851	EUR	20,647	Trading	Goldman Sachs	(539)
05/04/2023	USD	24,692	EUR	23,279	Trading	JP Morgan	(558)
05/04/2023	USD	18,709	EUR	17,374	Trading	Lloyds	(158)
05/04/2023	USD	26,850	EUR	24,934	Trading	JP Morgan	(226)
05/04/2023	EUR	402,553	GBP	353,677	Trading	JP Morgan	109
05/04/2023	USD	67,490	EUR	63,522	Trading	Lloyds	(1,418)
05/04/2023	EUR	34,286	USD	37,115	Trading	JP Morgan	133
05/04/2023	EUR	34,145	USD	36,640	Trading	Lloyds	429

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
13	Citigroup Global Markets	Trading	46,017	USD	42,357	EUR	05/04/2023
471	Barclays	Trading	29,202	USD	27,342	EUR	05/04/2023
364	JP Morgan	Trading	57,634	USD	53,399	EUR	05/04/2023
147,120	JP Morgan	Trading	6,732,321	USD	6,342,132	EUR	05/04/2023
(955)	NatWest Markets	Trading	527,095	EUR	462,384	GBP	05/04/2023
614	JP Morgan	Trading	184,746	EUR	162,898	GBP	05/04/2023
(92)	Lloyds	Trading	243,350	EUR	213,781	GBP	05/04/2023
237	JP Morgan	Trading	159,157	EUR	140,079	GBP	05/04/2023
1,058	NatWest Markets	Trading	165,133	EUR	146,053	GBP	05/04/2023
330	NatWest Markets	Trading	17,962	USD	16,859	EUR	05/04/2023
96	Barclays	Trading	2,000,000	GBP	2,275,864	EUR	05/04/2023
(1,864)	JP Morgan	Trading	142,953	GBP	160,800	EUR	05/04/2023
(583,518)	JP Morgan	Trading	44,270,288	GBP	49,791,028	EUR	05/04/2023
(21,520)	NatWest Markets	Trading	1,750,000	GBP	1,969,780	EUR	05/04/2023
684	JP Morgan	Trading	33,969	USD	31,942	EUR	05/04/2023
EUR (481,773)							

As at March 31, 2023, Threadneedle (Lux) - European Short-Term High Yield Bond has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	29	GBP	26	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	10	SEK	109	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	10	NOK	113	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	70,440	GBP	61,973	Hedging	JP Morgan Chase New York	(42)
19/04/2023	GBP	4,960,998	EUR	5,612,029	Hedging	JP Morgan Chase New York	30,139
19/04/2023	NOK	8,608	EUR	762	Hedging	JP Morgan Chase New York	(6)
19/04/2023	EUR	163,134	GBP	143,255	Hedging	JP Morgan Chase New York	209
19/04/2023	SEK	8,475	EUR	746	Hedging	JP Morgan Chase New York	6
19/04/2023	GBP	21,270,535	EUR	24,061,865	Hedging	JP Morgan Chase New York	129,221
19/04/2023	GBP	767	EUR	868	Hedging	JP Morgan Chase New York	5
19/04/2023	GBP	737	EUR	834	Hedging	JP Morgan Chase New York	4
19/04/2023	NOK	8,616	EUR	763	Hedging	JP Morgan Chase New York	(6)
19/04/2023	EUR	10	SEK	109	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	1,291,096	GBP	1,140,110	Hedging	JP Morgan Chase New York	(5,560)
19/04/2023	EUR	38,255	GBP	33,642	Hedging	JP Morgan Chase New York	(7)
19/04/2023	NOK	101	EUR	9	Hedging	JP Morgan Chase New York	0
19/04/2023	SEK	103	EUR	9	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	102	EUR	9	Hedging	JP Morgan Chase New York	0
19/04/2023	SEK	8,402	EUR	740	Hedging	JP Morgan Chase New York	6
19/04/2023	GBP	8	EUR	9	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	235,224	EUR	267,187	Hedging	JP Morgan Chase New York	334
19/04/2023	SEK	100	EUR	9	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	10	NOK	115	Hedging	JP Morgan Chase New York	0
05/04/2023	GBP	32,746	EUR	37,276	Trading	Barclays	(15)
05/04/2023	USD	1,177	EUR	1,093	Trading	JP Morgan	(10)
05/04/2023	USD	1,490	EUR	1,408	Trading	Goldman Sachs	(37)
05/04/2023	EUR	988	USD	1,074	Trading	Citigroup Global Markets	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
05/04/2023	EUR	1,789	USD	1,903	Trading	JP Morgan	38
05/04/2023	USD	1,932	EUR	1,819	Trading	JP Morgan	(41)
05/04/2023	GBP	25,040	EUR	28,450	Trading	JP Morgan	42
05/04/2023	GBP	48,514	EUR	55,020	Trading	JP Morgan	183
05/04/2023	GBP	61,270	EUR	69,844	Trading	JP Morgan	(125)
05/04/2023	EUR	2,855	USD	3,062	Trading	Barclays	37
05/04/2023	EUR	1,298	USD	1,401	Trading	JP Morgan	9
05/04/2023	EUR	29,766	GBP	26,384	Trading	Barclays	(257)
05/04/2023	EUR	42,946	GBP	37,732	Trading	JP Morgan	12
05/04/2023	EUR	383,654	USD	407,292	Trading	JP Morgan	8,868
05/04/2023	EUR	1,811	USD	1,934	Trading	Barclays	31
05/04/2023	EUR	29,647	GBP	26,357	Trading	JP Morgan	(344)
05/04/2023	USD	1,369	EUR	1,276	Trading	JP Morgan	(16)
05/04/2023	EUR	31,248	GBP	27,500	Trading	Barclays	(44)
05/04/2023	EUR	1,967	USD	2,132	Trading	JP Morgan	6
05/04/2023	EUR	11,009,697	GBP	9,788,741	Trading	JP Morgan	(128,776)
05/04/2023	GBP	311,990	EUR	354,398	Trading	JP Morgan	611
							EUR 34,475

As at March 31, 2023, Threadneedle (Lux) - European Social Bond has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	SGD	869	EUR	600	Hedging	JP Morgan Chase New York	1
19/04/2023	CHF	30,491	EUR	31,211	Hedging	JP Morgan Chase New York	(460)
19/04/2023	GBP	7,403,441	EUR	8,374,994	Hedging	JP Morgan Chase New York	44,977
19/04/2023	CHF	20,126	EUR	20,603	Hedging	JP Morgan Chase New York	(305)
19/04/2023	CHF	352,210	EUR	361,503	Hedging	JP Morgan Chase New York	(6,291)
19/04/2023	CHF	454	EUR	466	Hedging	JP Morgan Chase New York	(8)
19/04/2023	GBP	23,967	EUR	27,141	Hedging	JP Morgan Chase New York	117
19/04/2023	GBP	423,728	EUR	482,702	Hedging	JP Morgan Chase New York	(794)
19/04/2023	GBP	8,191	EUR	9,265	Hedging	JP Morgan Chase New York	50
19/04/2023	CHF	4,567	EUR	4,590	Hedging	JP Morgan Chase New York	15
19/04/2023	GBP	7,333	EUR	8,374	Hedging	JP Morgan Chase New York	(35)
19/04/2023	GBP	5,836	EUR	6,657	Hedging	JP Morgan Chase New York	(20)
19/04/2023	EUR	3,869	GBP	3,420	Hedging	JP Morgan Chase New York	(21)
19/04/2023	EUR	233,627	GBP	206,534	Hedging	JP Morgan Chase New York	(1,266)
19/04/2023	EUR	20,983	GBP	18,446	Hedging	JP Morgan Chase New York	4
19/04/2023	GBP	11,941	EUR	13,621	Hedging	JP Morgan Chase New York	(41)
19/04/2023	GBP	3,460	EUR	3,914	Hedging	JP Morgan Chase New York	21
19/04/2023	SEK	7,339	EUR	646	Hedging	JP Morgan Chase New York	5
19/04/2023	NOK	7,464	EUR	661	Hedging	JP Morgan Chase New York	(5)
19/04/2023	GBP	48,314,537	EUR	54,654,849	Hedging	JP Morgan Chase New York	293,515
19/04/2023	SGD	852	EUR	589	Hedging	JP Morgan Chase New York	1
19/04/2023	GBP	633	EUR	716	Hedging	JP Morgan Chase New York	4
19/04/2023	GBP	1,079	EUR	1,225	Hedging	JP Morgan Chase New York	2
19/04/2023	GBP	1,004	EUR	1,137	Hedging	JP Morgan Chase New York	5
19/04/2023	CHF	23,625,309	EUR	24,182,924	Hedging	JP Morgan Chase New York	(356,302)

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

se Counterparty	Purpos	y Amount Sold	Currenc Sold		Currenc Purchas	Maturity Date
ng JP Morgan Ch	Hedgin	17,182	EUR	15,125	GBP	19/04/2023
ng JP Morgan Ch	Hedgin	887,142	EUR	778,736	GBP	19/04/2023
ng JP Morgan Ch	Hedgin	74,335	EUR	73,838	CHF	19/04/2023
ng JP Morgan Ch	Hedgin	13,240	EUR	14,242	USD	19/04/2023
ng JP Morgan Ch	Hedgin	814	EUR	876	USD	19/04/2023
ng JP Morgan Ch	Hedgin	661,279	EUR	711,340	USD	19/04/2023
ng JP Morgan Ch	Hedgin	135	EUR	144	USD	19/04/2023
ng JP Morgan Ch	Hedgin	813	EUR	874	USD	19/04/2023
ng JP Morgan Ch	Hedgin	602	EUR	871	SGD	19/04/2023
ng JP Morgan Ch	Hedgin	791	EUR	773	CHF	19/04/2023
ng JP Morgan Ch	Hedgin	645	EUR	7,328	SEK	19/04/2023
ng JP Morgan Ch	Hedgin	12	EUR	11	CHF	19/04/2023
ng JP Morgan Ch	Hedgin	816	GBP	927	EUR	19/04/2023
ng JP Morgan Ch	Hedgin	103	GBP	117	EUR	19/04/2023
ng JP Morgan Ch	Hedgin	4,194	GBP	4,778	EUR	19/04/2023
ng JP Morgan Ch	Hedgin	13,103	GBP	14,874	EUR	19/04/2023
ng JP Morgan Ch	Hedgin	581	EUR	841	SGD	19/04/2023
ng JP Morgan Ch	Hedgin	13,083	GBP	14,904	EUR	19/04/2023
ng JP Morgan Ch	Hedgin	286	GBP	324	EUR	19/04/2023
ng JP Morgan Ch	Hedgin	33,265	EUR	29,425	GBP	19/04/2023
ng JP Morgan Ch	Hedgin	1,290	EUR	1,134	GBP	19/04/2023
ng JP Morgan Ch	Hedgin	660	EUR	7,460	NOK	19/04/2023
ng JP Morgan Ch	Hedgin	794	EUR	855	USD	19/04/2023
ng JP Morgan Ch	Hedgin	9	EUR	14	SGD	19/04/2023
ng HSBC	Tradino	1,054,875	CAD	723,976	EUR	17/04/2023
ng HSBC	Tradino	12,729	CAD	8,706	EUR	17/04/2023
ng HSBC	Tradino	228,292	EUR	200,000	GBP	17/04/2023
ng HSBC	Tradino	12,200,972	USD	11,542,489	EUR	17/04/2023
ng Citigroup Globa	Trading	5,347,693	SEK	478,168	EUR	17/04/2023
ng HSBC	Trading	19,586,586	GBP	22,342,750	EUR	17/04/2023
ng HSBC	Trading	188,276	EUR	200,000	USD	17/04/2023
ng HSBC	Trading	3,993	EUR	5,832	CAD	17/04/2023
SBC tigroup Globa SBC SBC	g H: g Ci g H:	Trading History Trading Ci Trading History Trading History	12,200,972 Trading H: 5,347,693 Trading Ci 19,586,586 Trading H: 188,276 Trading H:	USD 12,200,972 Trading H: SEK 5,347,693 Trading Ci GBP 19,586,586 Trading H: EUR 188,276 Trading H:	11,542,489 USD 12,200,972 Trading H3 478,168 SEK 5,347,693 Trading Ci 22,342,750 GBP 19,586,586 Trading H3 200,000 EUR 188,276 Trading H3	EUR         11,542,489         USD         12,200,972         Trading         H3           EUR         478,168         SEK         5,347,693         Trading         Ci           EUR         22,342,750         GBP         19,586,586         Trading         H3           USD         200,000         EUR         188,276         Trading         H3

As at March 31, 2023, Threadneedle (Lux) - European Strategic Bond has the following forward currency exchange contracts outstanding:

Maturity	Currency	Amount	Currency	Amount	D	Country	Unrealised gain/(loss) in the Portfolio
Date	Purchased	Purchased	Sold	Sold	Purpose	Counterparty	base currency
19/04/2023	EUR	14	USD	15	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	307	USD	329	Hedging	JP Morgan Chase New York	5
19/04/2023	USD	20,768	EUR	19,306	Hedging	JP Morgan Chase New York	(211)
19/04/2023	EUR	12	SEK	136	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	917	EUR	853	Hedging	JP Morgan Chase New York	(9)
19/04/2023	SEK	7,772	EUR	684	Hedging	JP Morgan Chase New York	5
19/04/2023	NOK	7,886	EUR	698	Hedging	JP Morgan Chase New York	(5)
19/04/2023	NOK	7,978	EUR	706	Hedging	JP Morgan Chase New York	(5)
19/04/2023	EUR	12	NOK	140	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	12	NOK	140	Hedging	JP Morgan Chase New York	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
(5,018)	Citigroup Global Markets	Trading	271,558	EUR	289,873	USD	18/04/2023
7,940	HSBC	Trading	526,959	USD	492,473	EUR	18/04/2023
190,447	Barclays	Trading	18,994,404	USD	17,655,716	EUR	18/04/2023
423	JP Morgan	Trading	155,888	USD	143,763	EUR	18/04/2023
909	HSBC	Trading	52,200	USD	48,906	EUR	18/04/2023
702	HSBC	Trading	6,987,374	JPY	49,117	EUR	18/04/2023
(321)	Lloyds	Trading	57,543	GBP	65,125	EUR	18/04/2023
(247,747)	HSBC	Trading	18,924,417	GBP	21,276,019	EUR	18/04/2023
(738)	HSBC	Trading	172,596	EUR	24,803,747	JPY	18/04/2023
(353)	NatWest Markets	Trading	105,955	GBP	120,155	EUR	18/04/2023
(3,605)	HSBC	Trading	303,776	EUR	326,448	USD	18/04/2023
(3,441)	NatWest Markets	Trading	201,696	EUR	215,610	USD	18/04/2023
(8,626)	NatWest Markets	Trading	322,783	EUR	341,658	USD	18/04/2023
282	JP Morgan	Trading	100,532	EUR	88,640	GBP	18/04/2023
(4,616)	NatWest Markets	Trading	2,744,204	EUR	2,408,755	GBP	18/04/2023
(9,615)	HSBC	Trading	271,670	EUR	37,821,542	JPY	18/04/2023
(866)	JP Morgan	Trading	143,064	EUR	125,026	GBP	18/04/2023
(2,137)	Lloyds	Trading	147,698	GBP	165,848	EUR	18/04/2023
4,720	NatWest Markets	Trading	175,664	AUD	112,969	EUR	18/04/2023
EUR (81,880)							

As at March 31, 2023, Threadneedle (Lux) - Emerging Market Corporate Bonds has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	USD	6,200	EUR	5,686	Hedging	JP Morgan Chase New York	16
19/04/2023	USD	9,695	EUR	8,939	Hedging	JP Morgan Chase New York	(27)
19/04/2023	USD	3,708	EUR	3,447	Hedging	JP Morgan Chase New York	(41)
19/04/2023	USD	1,077	EUR	999	Hedging	JP Morgan Chase New York	(9)
19/04/2023	USD	10,824	EUR	10,028	Hedging	JP Morgan Chase New York	(82)
19/04/2023	USD	16,004	EUR	15,008	Hedging	JP Morgan Chase New York	(319)
19/04/2023	SEK	7,279	USD	690	Hedging	JP Morgan Chase New York	13
19/04/2023	SGD	100,463	USD	74,638	Hedging	JP Morgan Chase New York	969
19/04/2023	EUR	981	USD	1,063	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	518	USD	559	Hedging	JP Morgan Chase New York	5
19/04/2023	EUR	3,198	USD	3,402	Hedging	JP Morgan Chase New York	76
19/04/2023	EUR	21,865	USD	23,561	Hedging	JP Morgan Chase New York	219
19/04/2023	NOK	7,358	USD	701	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	4,727,870	USD	5,085,785	Hedging	JP Morgan Chase New York	56,256
19/04/2023	EUR	55,000	USD	59,623	Hedging	JP Morgan Chase New York	195
19/04/2023	USD	12,258	EUR	11,522	Hedging	JP Morgan Chase New York	(274)
19/04/2023	EUR	245	USD	263	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	5,477,394	USD	5,892,051	Hedging	JP Morgan Chase New York	65,174
19/04/2023	EUR	137,446	USD	147,851	Hedging	JP Morgan Chase New York	1,635
19/04/2023	EUR	305,305	USD	328,418	Hedging	JP Morgan Chase New York	3,633
19/04/2023	EUR	173	USD	182	Hedging	JP Morgan Chase New York	6
19/04/2023	EUR	2,039,008	USD	2,193,367	Hedging	JP Morgan Chase New York	24,262
19/04/2023	EUR	11,304,599	USD	12,160,393	Hedging	JP Morgan Chase New York	134,511

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#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

an Chase New York an Chase New York an Chase New York an Chase New York an Chase New York 191 an Chase New York (142)	JP Morgan Chase N	Hedging		Sold	Purchased	Currency Purchased	Maturity Date
an Chase New York (34) an Chase New York 0 an Chase New York 191 an Chase New York (142)	JP Morgan Chase N	ricaging	2,159,737	USD	2,007,745	EUR	19/04/2023
an Chase New York 0 an Chase New York 191 an Chase New York (142)	or worgan onasciv	Hedging	9,714	USD	9,000	EUR	19/04/2023
an Chase New York 191 an Chase New York (142)	JP Morgan Chase N	Hedging	8,004	USD	7,328	EUR	19/04/2023
an Chase New York (142)	JP Morgan Chase N	Hedging	4	USD	4	EUR	19/04/2023
· ,	JP Morgan Chase N	Hedging	9,597	USD	9,000	EUR	19/04/2023
	JP Morgan Chase N	Hedging	11,918	EUR	12,820	USD	19/04/2023
an Chase New York (34)	JP Morgan Chase N	Hedging	2,864	EUR	3,081	USD	19/04/2023
an Chase New York (5)	JP Morgan Chase N	Hedging	1,500	EUR	1,626	USD	19/04/2023
an Chase New York 45	JP Morgan Chase N	Hedging	5,380	USD	4,988	EUR	19/04/2023
an Chase New York 12	JP Morgan Chase N	Hedging	4,235	EUR	4,618	USD	19/04/2023
USD 310,224							

As at March 31, 2023, Threadneedle (Lux) - Emerging Market Debt has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	435,118	USD	468,058	Hedging	JP Morgan Chase New York	5,177
19/04/2023	USD	7,935	EUR	7,364	Hedging	JP Morgan Chase New York	(74)
19/04/2023	USD	4,173	EUR	3,913	Hedging	JP Morgan Chase New York	(83)
19/04/2023	USD	679	EUR	623	Hedging	JP Morgan Chase New York	2
19/04/2023	USD	19,018	EUR	17,680	Hedging	JP Morgan Chase New York	(210)
19/04/2023	USD	4,209	EUR	3,954	Hedging	JP Morgan Chase New York	(92)
19/04/2023	USD	3,338	EUR	3,136	Hedging	JP Morgan Chase New York	(73)
19/04/2023	USD	453,528	MXN	8,654,610	Trading	Citigroup Global Markets	(24,106)
19/04/2023	USD	8	NOK	83	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	8	SEK	79	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	42,803	SGD	57,627	Hedging	JP Morgan Chase New York	(566)
19/04/2023	USD	262,328	SGD	349,580	Hedging	JP Morgan Chase New York	(761)
19/04/2023	USD	52,781	SGD	69,871	Hedging	JP Morgan Chase New York	197
19/04/2023	USD	1,161,333	SGD	1,568,763	Hedging	JP Morgan Chase New York	(19,284)
19/04/2023	USD	50	SGD	67	Hedging	JP Morgan Chase New York	(1)
19/04/2023	EUR	328,478	USD	353,345	Hedging	JP Morgan Chase New York	3,909
19/04/2023	SGD	4,936,860	USD	3,667,816	Hedging	JP Morgan Chase New York	47,595
19/04/2023	SGD	466	USD	350	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	3,792	USD	4,110	Hedging	JP Morgan Chase New York	14
19/04/2023	EUR	3,026	USD	3,281	Hedging	JP Morgan Chase New York	11
19/04/2023	EUR	5,068	USD	5,493	Hedging	JP Morgan Chase New York	18
19/04/2023	SGD	37,502	USD	28,263	Hedging	JP Morgan Chase New York	(40)
19/04/2023	SEK	81	USD	8	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	80	USD	8	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	29,840	USD	32,539	Hedging	JP Morgan Chase New York	(85)
19/04/2023	EUR	97	USD	106	Hedging	JP Morgan Chase New York	0
19/04/2023	SEK	6,843	USD	648	Hedging	JP Morgan Chase New York	12
19/04/2023	NOK	6,970	USD	664	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	333,928	USD	359,207	Hedging	JP Morgan Chase New York	3,973
19/04/2023	EUR	281,337	USD	302,635	Hedging	JP Morgan Chase New York	3,348
						<u> </u>	

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	USD	961,665	EUR	888,081	Trading	Lloyds	(4,209)
19/04/2023	USD	5,366	EUR	5,042	Hedging	JP Morgan Chase New York	(117)
							USD 14,559
						•	

As at March 31, 2023, Threadneedle (Lux) - Global Emerging Market Short-Term Bonds has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	SGD	199	USD	147	Hedging	JP Morgan Chase New York	2
19/04/2023	NOK	7,406	USD	705	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	864,150	USD	929,569	Hedging	JP Morgan Chase New York	10,282
19/04/2023	EUR	2,834,630	USD	3,049,221	Hedging	JP Morgan Chase New York	33,729
19/04/2023	EUR	9,246,813	USD	9,946,827	Hedging	JP Morgan Chase New York	110,026
19/04/2023	EUR	11,053,763	USD	11,890,568	Hedging	JP Morgan Chase New York	131,528
19/04/2023	EUR	10,000	USD	10,806	Hedging	JP Morgan Chase New York	70
19/04/2023	USD	191,271	EUR	176,635	Trading	Lloyds	(837)
19/04/2023	USD	63,818	EUR	59,223	Hedging	JP Morgan Chase New York	(593)
19/04/2023	USD	459	EUR	423	Hedging	JP Morgan Chase New York	(1)
19/04/2023	USD	446	EUR	418	Hedging	JP Morgan Chase New York	(9)
19/04/2023	USD	28	EUR	26	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	159,990	USD	118,864	Hedging	JP Morgan Chase New York	1,542
19/04/2023	USD	3,523	SGD	4,692	Hedging	JP Morgan Chase New York	(8)
19/04/2023	USD	135	SGD	179	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	2,008	SGD	2,667	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	6,805	SGD	9,032	Hedging	JP Morgan Chase New York	8
19/04/2023	USD	3,666	SGD	4,924	Hedging	JP Morgan Chase New York	(40)
19/04/2023	SGD	236	USD	177	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	12	USD	9	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	99	USD	75	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	229,780	USD	170,714	Hedging	JP Morgan Chase New York	2,215
19/04/2023	EUR	99,990	USD	105,522	Hedging	JP Morgan Chase New York	3,227
19/04/2023	SEK	7,325	USD	694	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	152,609	USD	164,161	Hedging	JP Morgan Chase New York	1,816
19/04/2023	USD	1,941	SGD	2,596	Hedging	JP Morgan Chase New York	(13)
19/04/2023	EUR	207	USD	226	Hedging	JP Morgan Chase New York	(1)
							USD 292,959

As at March 31, 2023, Threadneedle (Lux) - US High Yield Bond has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	USD	2,023	EUR	1,887	Hedging	JP Morgan Chase New York	(30)
19/04/2023	SGD	477,359	USD	354,652	Hedging	JP Morgan Chase New York	4,602
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	SGD	1,846	USD	1,380	Hedging	JP Morgan Chase New York	9
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	14,682	USD	10,974	Hedging	JP Morgan Chase New York	76
19/04/2023	SGD	14,380	USD	10,685	Hedging	JP Morgan Chase New York	137
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	38,088	USD	28,669	Hedging	JP Morgan Chase New York	(5)
19/04/2023	SGD	3,128,661	USD	2,324,424	Hedging	JP Morgan Chase New York	30,163
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	6,117	USD	4,593	Hedging	JP Morgan Chase New York	11
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	5,445	USD	4,058	Hedging	JP Morgan Chase New York	40
19/04/2023	SGD	14,426	USD	10,717	Hedging	JP Morgan Chase New York	140
19/04/2023	SGD	1 1,420	USD	10,717	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	13,044	USD	9,656	Hedging	JP Morgan Chase New York	160
19/04/2023	SGD	62,385	USD	46,991	Hedging	JP Morgan Chase New York	(41)
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	60	USD	65	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	146,275	USD	157,349	Hedging	JP Morgan Chase New York	1,741
19/04/2023	EUR	98,361	USD	105,807	Hedging	JP Morgan Chase New York	1,170
19/04/2023	EUR	298	USD	322	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	57,006,583	USD	61,322,164	Hedging	JP Morgan Chase New York	678,311
19/04/2023	EUR	533,595	USD			JP Morgan Chase New York	6,349
	SGD		USD	573,990	Hedging	JP Morgan Chase New York	67
19/04/2023 19/04/2023	EUR	8,180 702	USD	6,089 755	Hedging	JP Morgan Chase New York	
	SGD		USD		Hedging		8
19/04/2023	SGD	620	USD	466	Hedging	JP Morgan Chase New York	(83)
19/04/2023		36,558		27,596	Hedging	JP Morgan Chase New York	
19/04/2023	USD	1,366	EUR	1,274	Hedging	JP Morgan Chase New York	(20)
19/04/2023	USD	28,275	SGD	38,067	Hedging	JP Morgan Chase New York	(374)
19/04/2023	USD	330	SGD	439	Hedging	JP Morgan Chase New York	0
19/04/2023	SEK	7,583	USD	718	Hedging	JP Morgan Chase New York	14
19/04/2023	SEK	7,726	USD	732	Hedging	JP Morgan Chase New York	14
19/04/2023	CHF	825	USD	908	Hedging	JP Morgan Chase New York	(3)
19/04/2023	SGD	247	USD	183	Hedging	JP Morgan Chase New York	3
19/04/2023	GBP	660	USD	803	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	411,184	USD	442,312	Hedging	JP Morgan Chase New York	4,893
19/04/2023	NOK	7,714	USD	734	Hedging	JP Morgan Chase New York	3
19/04/2023	NOK	7,841	USD	747	Hedging	JP Morgan Chase New York	3
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	1	USD	11	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	3,345	USD	2,510	Hedging	JP Morgan Chase New York	7
19/04/2023	SGD	37,730	USD	28,502	Hedging	JP Morgan Chase New York	(106)
19/04/2023	EUR	2,566	USD	2,770	Hedging	JP Morgan Chase New York	21
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	10,661	EUR	9,893	Hedging	JP Morgan Chase New York	(99)
19/04/2023	USD	5,401	EUR	5,077	Hedging	JP Morgan Chase New York	(121)
19/04/2023	USD	224	EUR	209	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	10	EUR	9	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	1	USD	1	Hedging	JP Morgan Chase New York	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	SGD	7,113	USD	5,360	Hedging	JP Morgan Chase New York	(7)
19/04/2023	EUR	30	USD	32	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	54,826	USD	58,976	Hedging	JP Morgan Chase New York	652
							USD 727,720

As at March 31, 2023, Threadneedle (Lux) - Flexible Asian Bond has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
Dase currency	JP Morgan Chase New York	Hedging	24	SGD	18	USD	19/04/2023
445	JP Morgan Chase New York	Hedging	34,269	USD	46,126	SGD	19/04/2023
4,706	JP Morgan Chase New York	Hedging	362,667	USD	488,147	SGD	19/04/2023
10,733	JP Morgan Chase New York	Hedging	970,343	USD	902,054	EUR	19/04/2023
4,985	Citigroup Global Markets	Trading	648,539	USD	22,300,000	THB	19/04/2023
4,363	JP Morgan Chase New York	Hedging	6,693	USD	6,229	EUR	19/04/2023
8	JP Morgan Chase New York	Hedging	744	USD	1,000	SGD	19/04/2023
13	JP Morgan Chase New York	Hedging	695	USD	7,339	SEK	19/04/2023
52	JP Morgan Chase New York	Hedging	3,808	USD	5,128	SGD	19/04/2023
1	JP Morgan Chase New York	Hedging	416	USD	3,128	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	178	USD	238	SGD	19/04/2023
	JP Morgan Chase New York			USD		SGD	
1		Hedging	213		285		19/04/2023
0	JP Morgan Chase New York	Hedging	23	USD	30	SGD	19/04/2023
193	JP Morgan Chase New York	Hedging	9,670	USD	9,069	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	35	USD	46	SGD	19/04/2023
1	JP Morgan Chase New York	Hedging	348	USD	321	EUR	19/04/2023
(1)	JP Morgan Chase New York	Hedging	670	USD	889	SGD	19/04/2023
2	JP Morgan Chase New York	Hedging	222	USD	297	SGD	19/04/2023
0	JP Morgan Chase New York	Hedging	170	USD	226	SGD	19/04/2023
95	JP Morgan Chase New York	Hedging	4,243	USD	3,988	EUR	19/04/2023
7,239	JP Morgan Chase New York	Hedging	654,452	USD	608,395	EUR	19/04/2023
1	JP Morgan Chase New York	Hedging	561	USD	838	AUD	19/04/2023
175,240	JP Morgan Chase New York	Hedging	15,842,580	USD	14,727,649	EUR	19/04/2023
(2,662)	JP Morgan Chase New York	Hedging	82,565	EUR	87,133	USD	19/04/2023
(44)	JP Morgan Chase New York	Hedging	4,952	EUR	5,342	USD	19/04/2023
0	JP Morgan Chase New York	Hedging	7	SGD	5	USD	19/04/2023
29	JP Morgan Chase New York	Hedging	10,066	EUR	10,976	USD	19/04/2023
(412)	JP Morgan Chase New York	Hedging	50,205	EUR	54,190	USD	19/04/2023
0	JP Morgan Chase New York	Hedging	35	SGD	27	USD	19/04/2023
1	JP Morgan Chase New York	Hedging	808	SGD	609	USD	19/04/2023
1	JP Morgan Chase New York	Hedging	112	EUR	123	USD	19/04/2023
0	JP Morgan Chase New York	Hedging	13	SGD	10	USD	19/04/2023
(3,047)	Citigroup Global Markets	Trading	47,134,664	PHP	864,840	USD	19/04/2023
0	JP Morgan Chase New York	Hedging	519	SGD	391	USD	19/04/2023
11	JP Morgan Chase New York	Hedging	881	USD	1,185	SGD	19/04/2023
5	JP Morgan Chase New York	Hedging	361	USD	486	SGD	19/04/2023
0	JP Morgan Chase New York	Hedging	10	USD	13	SGD	19/04/2023
13	JP Morgan Chase New York	Hedging	772	USD	634	GBP	19/04/2023
15	JP Morgan Chase New York	Hedging	879	USD	1,187	SGD	19/04/2023

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	AUD	9	USD	6	Hedging	JP Morgan Chase New York	0
19/04/2023	AUD	1,020	USD	683	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	1,451	EUR	1,346	Hedging	JP Morgan Chase New York	(13)
19/04/2023	USD	27,292	EUR	25,371	Hedging	JP Morgan Chase New York	(302)
19/04/2023	USD	6	AUD	9	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	274	USD	204	Hedging	JP Morgan Chase New York	3
							USD 197,394
						-	

As at March 31, 2023, Threadneedle (Lux) - Euro Dynamic Real Return has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
(4,745)	Barclays	Trading	1,821,342	EUR	1,600,000	GBP	02/06/2023
(52,190)	Barclays	Trading	1,794,571	EUR	1,900,000	USD	02/06/2023
(41,740)	Barclays	Trading	1,866,655	EUR	1,990,000	USD	02/06/2023
(7,426)	Barclays	Trading	628,585	EUR	89,300,003	JPY	02/06/2023
(16,550)	Barclays	Trading	499,983	EUR	69,500,000	JPY	02/06/2023
(2,191)	Citigroup Global Markets	Trading	111,746	EUR	15,750,000	JPY	02/06/2023
295	Barclays	Trading	36,093	EUR	32,049	GBP	02/06/2023
220	Barclays	Trading	182,350	EUR	199,086	USD	02/06/2023
(105)	Citigroup Global Markets	Trading	13,861	EUR	15,000	USD	02/06/2023
(28,266)	Citigroup Global Markets	Trading	2,300,000	GBP	2,583,159	EUR	02/06/2023
298	Citigroup Global Markets	Trading	99,200,000	JPY	690,322	EUR	02/06/2023
45,532	Barclays	Trading	2,750,000	USD	2,567,231	EUR	02/06/2023
5,348	Barclays	Trading	76,000,000	JPY	534,025	EUR	02/06/2023
4,186	Citigroup Global Markets	Trading	805,000	USD	742,389	EUR	02/06/2023
3,990	Barclays	Trading	550,000	USD	508,349	EUR	02/06/2023
(81)	Citigroup Global Markets	Trading	726,720	EUR	640,000	GBP	02/06/2023
(103)	Barclays	Trading	68,651	USD	63,000	EUR	24/04/2023
EUR (93,528)							

As at March 31, 2023, Threadneedle (Lux) - Global Dynamic Real Return has the following forward currency exchange contracts outstanding:

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Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
02/06/2023	EUR	240,000	USD	257,092	Trading	Lloyds	4,619
02/06/2023	GBP	1,620,000	USD	1,948,850	Trading	Lloyds	56,839
02/06/2023	JPY	82,755,000	USD	616,908	Trading	Lloyds	10,798
19/04/2023	USD	10,748	EUR	9,857	Hedging	JP Morgan Chase New York	28
19/04/2023	USD	25	EUR	24	Hedging	JP Morgan Chase New York	(1)
19/04/2023	USD	6,415	EUR	5,937	Hedging	JP Morgan Chase New York	(42)
19/04/2023	USD	2,895	EUR	2,669	Hedging	JP Morgan Chase New York	(8)
19/04/2023	USD	10,312	EUR	9,570	Hedging	JP Morgan Chase New York	(96)
19/04/2023	USD	16	GBP	13	Hedging	JP Morgan Chase New York	0
19/04/2023	SEK	7,069	USD	670	Hedging	JP Morgan Chase New York	13
19/04/2023	GBP	626	USD	762	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	80	USD	87	Hedging	JP Morgan Chase New York	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

	Purpose		Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
SD 7,374,930 Hedging JP Morgan Chase New York	Hedging	7,374,930	USD	6,855,916	EUR	19/04/2023
SD 115,262 Hedging JP Morgan Chase New York	Hedging	115,262	USD	107,150	EUR	19/04/2023
SD 161 Hedging JP Morgan Chase New York	Hedging	161	USD	148	EUR	19/04/2023
SD 1,775,777 Hedging JP Morgan Chase New York	Hedging	1,775,777	USD	1,650,806	EUR	19/04/2023
SD 16 Hedging JP Morgan Chase New York	Hedging	16	USD	13	GBP	19/04/2023
SD 770,581 Hedging JP Morgan Chase New York	Hedging	770,581	USD	716,351	EUR	19/04/2023

As at March 31, 2023, Threadneedle (Lux) - Global Multi Asset Income has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
183,612	JP Morgan	Trading	9,957,685	USD	9,300,000	EUR	02/06/2023
(9)	Lloyds	Trading	654,242	JPY	4,937	USD	09/05/2023
6,815	JP Morgan	Trading	4,168,982	EUR	4,544,957	USD	04/05/2023
2,397	Lloyds	Trading	1,124,130	GBP	1,393,312	USD	04/05/2023
(47)	NatWest Markets	Trading	73,029	CAD	53,942	USD	04/05/2023
(4)	JP Morgan Chase New York	Hedging	915	USD	831	CHF	19/04/2023
1,267	JP Morgan Chase New York	Hedging	97,625	USD	131,402	SGD	19/04/2023
(1,049)	JP Morgan Chase New York	Hedging	45,161	EUR	48,068	USD	19/04/2023
(514)	JP Morgan Chase New York	Hedging	145,320	EUR	157,536	USD	19/04/2023
2	JP Morgan Chase New York	Hedging	2,865	SGD	2,158	USD	19/04/2023
(90)	JP Morgan Chase New York	Hedging	29,657	EUR	32,165	USD	19/04/2023
(47)	JP Morgan Chase New York	Hedging	15,633	EUR	16,955	USD	19/04/2023
(33)	JP Morgan Chase New York	Hedging	4,030	EUR	4,350	USD	19/04/2023
(190)	JP Morgan Chase New York	Hedging	23,121	EUR	24,956	USD	19/04/2023
(280)	JP Morgan Chase New York	Hedging	21,452	EUR	23,050	USD	19/04/2023
(340)	JP Morgan Chase New York	Hedging	14,628	EUR	15,570	USD	19/04/2023
(4,683)	JP Morgan Chase New York	Hedging	201,696	EUR	214,677	USD	19/04/2023
C	JP Morgan Chase New York	Hedging	14	EUR	15	USD	19/04/2023
(238)	JP Morgan Chase New York	Hedging	18,202	EUR	19,558	USD	19/04/2023
122	JP Morgan Chase New York	Hedging	26,415	EUR	28,851	USD	19/04/2023
(164)	JP Morgan Chase New York	Hedging	23,415	EUR	25,302	USD	19/04/2023
(106)	JP Morgan Chase New York	Hedging	15,056	EUR	16,269	USD	19/04/2023
(405)	JP Morgan Chase New York	Hedging	19,060	EUR	20,324	USD	19/04/2023
(145)	JP Morgan Chase New York	Hedging	6,819	EUR	7,271	USD	19/04/2023
(121)	JP Morgan Chase New York	Hedging	8,749	EUR	9,395	USD	19/04/2023
(742)	JP Morgan Chase New York	Hedging	53,865	EUR	57,841	USD	19/04/2023
(106)	JP Morgan Chase New York	Hedging	8,870	EUR	9,542	USD	19/04/2023
(13,447)	JP Morgan Chase New York	Hedging	579,083	EUR	616,352	USD	19/04/2023
(6,954)	JP Morgan Chase New York	Hedging	299,466	EUR	318,739	USD	19/04/2023
C	JP Morgan Chase New York	Hedging	69	USD	93	SGD	19/04/2023
C	JP Morgan Chase New York	Hedging	11	EUR	12	USD	19/04/2023
3,189	JP Morgan Chase New York	Hedging	104,282	USD	98,814	EUR	19/04/2023
(1)	JP Morgan Chase New York	Hedging	909	USD	1,206	SGD	19/04/2023
(105	JP Morgan Chase New York	Hedging	24,879	USD	22,779	EUR	19/04/2023
8,900	JP Morgan Chase New York	Hedging	804,586	USD	747,963	EUR	19/04/2023
8	JP Morgan Chase New York	Hedging	764	USD	710	EUR	19/04/2023

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	2,285	USD	2,411	Hedging	JP Morgan Chase New York	74
19/04/2023	USD	5,638	EUR	5,232	Hedging	JP Morgan Chase New York	(52)
19/04/2023	USD	18	CHF	17	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	9,985	USD	10,824	Hedging	JP Morgan Chase New York	35
19/04/2023	EUR	48,336	USD	52,759	Hedging	JP Morgan Chase New York	(189)
19/04/2023	EUR	5,584	USD	5,892	Hedging	JP Morgan Chase New York	180
19/04/2023	CHF	18	USD	19	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	225,158	USD	245,762	Hedging	JP Morgan Chase New York	(880)
19/04/2023	SGD	6,612	USD	4,913	Hedging	JP Morgan Chase New York	64
19/04/2023	EUR	10,045,773	USD	10,806,270	Hedging	JP Morgan Chase New York	119,533
19/04/2023	EUR	6,986	USD	7,432	Hedging	JP Morgan Chase New York	166
19/04/2023	EUR	6,108	USD	6,498	Hedging	JP Morgan Chase New York	145
19/04/2023	EUR	14,596,781	USD	15,701,804	Hedging	JP Morgan Chase New York	173,684
19/04/2023	EUR	14,778	USD	15,925	Hedging	JP Morgan Chase New York	148
19/04/2023	EUR	28,832,207	USD	31,014,898	Hedging	JP Morgan Chase New York	343,068
19/04/2023	USD	7,800	EUR	7,153	Hedging	JP Morgan Chase New York	20
19/04/2023	USD	4,952	EUR	4,541	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	16,470	USD	17,977	Hedging	JP Morgan Chase New York	(64)
19/04/2023	EUR	2,181,949	USD	2,347,129	Hedging	JP Morgan Chase New York	25,963
18/04/2023	USD	41,268	EUR	38,436	Trading	JP Morgan	(532)
18/04/2023	EUR	1,635	USD	1,739	Trading	Barclays	39
18/04/2023	AUD	46,489	USD	32,162	Trading	JP Morgan	(1,006)
18/04/2023	CNY	16,829	USD	2,451	Trading	Barclays	(1,000)
18/04/2023	CNY	23,895	USD	3,497	Trading	UBS	(13)
18/04/2023	EUR	601,223	USD	646,778	Trading	Barclays	7,077
18/04/2023	USD		CNY		Trading	HSBC	(118)
18/04/2023	USD	12,931 134,005	EUR	89,491 125,233	Trading	UBS	(2,189)
18/04/2023	USD	5,447	EUR		Trading	NatWest Markets	(2,169)
	JPY			4,992			
18/04/2023	USD	730,032	USD GBP	5,514	Trading Trading	HSBC HSBC	(13)
18/04/2023		6,603		5,414			(94)
18/04/2023	SGD	16,213	USD	12,235	Trading	Lloyds	(34)
18/04/2023	JPY	405,512	USD	3,005	Trading	Goldman Sachs	51
18/04/2023	EUR	5,752	USD	6,140	Trading	JP Morgan	116
18/04/2023	USD	4,199	JPY	568,484	Trading	JP Morgan	(84)
18/04/2023	THB	602,030	USD	17,889	Trading	HSBC	(248)
18/04/2023	EUR	4,004	USD	4,303	Trading	NatWest Markets	51
18/04/2023	NOK	48,675	USD	4,803	Trading	HSBC	(151)
18/04/2023	MXN	1,170,185	USD	62,219	Trading	HSBC	2,361
18/04/2023	JPY	74,378,134	USD	562,598	Trading	Barclays	(2,139)
18/04/2023	CHF	27,089	USD	29,567	Trading	NatWest Markets	143
18/04/2023	CAD	18,984	USD	14,176	Trading	HSBC	(145)
18/04/2023	NZD	14,125	USD	8,881	Trading	Citigroup Global Markets	(43)
18/04/2023	JPY	639,405	USD	4,857	Trading	HSBC	(39)
18/04/2023	GBP	131,327	USD	160,099	Trading	Barclays	2,341
18/04/2023	JPY	5,450,263	USD	40,781	Trading	HSBC	288
18/04/2023	EUR	59,365	USD	62,632	Trading	UBS	1,930
18/04/2023	EUR	3,622	USD	3,899	Trading	UBS	40
18/04/2023	KRW	79,474,929	USD	62,816	Trading	Citigroup Global Markets	(1,797)
18/04/2023	AUD	3,229	USD	2,136	Trading	HSBC	28

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
18/04/2023	CNY	592,791	USD	87,374	Trading	HSBC	(931)
18/04/2023	USD	3,510	EUR	3,316	Trading	UBS	(96)
18/04/2023	USD	126,232	GBP	105,340	Trading	HSBC	(4,063)
18/04/2023	USD	4,382	GBP	3,630	Trading	HSBC	(108)
18/04/2023	GBP	4,654	USD	5,761	Trading	JP Morgan	(4)
18/04/2023	IDR	355,453,455	USD	23,448	Trading	HSBC	325
18/04/2023	USD	6,419	GBP	5,239	Trading	UBS	(61)
18/04/2023	USD	146,620	GBP	121,789	Trading	HSBC	(4,021)
18/04/2023	GBP	3,599	USD	4,329	Trading	HSBC	122
18/04/2023	JPY	294,719	USD	2,233	Trading	HSBC	(12)
18/04/2023	USD	10,732	GBP	8,820	Trading	UBS	(177)
18/04/2023	USD	72,270	GBP	59,756	Trading	HSBC	(1,642)
18/04/2023	USD	149,277	GBP	124,933	Trading	NatWest Markets	(5,252)
18/04/2023	SEK	231,471	USD	22,394	Trading	UBS	(49)
05/04/2023	GBP	16,386	USD	20,090	Trading	Lloyds	173
05/04/2023	EUR	300,000	USD	319,540	Trading	HSBC	6,478
05/04/2023	GBP	8,762	USD	10,583	Trading	NatWest Markets	252
05/04/2023	GBP	25,919	USD	31,755	Trading	Lloyds	295
05/04/2023	EUR	68,190	USD	73,499	Trading	JP Morgan	605
05/04/2023	GBP	13,715	USD	16,687	Trading	Citigroup Global Markets	273
05/04/2023	EUR	75,811	USD	80,568	Trading	JP Morgan	1,817
05/04/2023	EUR	140,526	USD	151,017	Trading	JP Morgan	1,696
05/04/2023	EUR	98,983	USD	106,149	Trading	Citigroup Global Markets	1,418
05/04/2023	USD	20,618,318	EUR	19,421,671	Trading	Lloyds	(487,594)
05/04/2023	USD	144,754	GBP	118,540	Trading	Citigroup Global Markets	(1,829)
05/04/2023	USD	102,602	GBP	86,630	Trading	Lloyds	(4,522)
05/04/2023	USD	9,802	GBP	8,160	Trading	JP Morgan	(289)
05/04/2023	USD	119,560	GBP	100,000	Trading	Lloyds	(4,097)
05/04/2023	USD	3,585,463	GBP	3,003,384	Trading	Lloyds	(128,415)
05/04/2023	USD	208,081	EUR	194,090	Trading	HSBC	(2,841)
	USD		EUR			Goldman Sachs	
05/04/2023	USD	53,755	GBP	49,890	Trading	NatWest Markets	(461)
05/04/2023	USD	26,978	EUR	21,957	Trading		(173)
05/04/2023	USD	124,923	EUR	116,990	Trading	Goldman Sachs UBS	(2,213)
05/04/2023		204,999		189,886	Trading		(1,354)
05/04/2023	USD	79,630	EUR	75,000	Trading	JP Morgan	(1,874)
05/04/2023	GBP	11,554	USD	13,981	Trading	NatWest Markets	307
05/04/2023	EUR	104,454	USD	111,787	Trading	NatWest Markets	1,725
04/04/2023	CAD	946	USD	694	Trading	JP Morgan	5
04/04/2023	USD	155	JPY	20,767	Trading	JP Morgan	(1)
04/04/2023	CAD	4,743	USD	3,471	Trading	JP Morgan	34
04/04/2023	USD	62	JPY	8,236	Trading	JP Morgan	1
04/04/2023	USD	37	JPY	4,938	Trading	JP Morgan	0
04/04/2023	CAD	1,750	USD	1,291	Trading	JP Morgan	3
04/04/2023	USD	4,657	JPY	627,673	Trading	JP Morgan	(62)
04/04/2023	CAD	1,969	USD	1,437	Trading	Citigroup Global Markets	18
04/04/2023	EUR	125,000	USD	135,484	Trading	Lloyds	348
04/04/2023	JPY	4,152	USD	32	Trading	Barclays	(1)
04/04/2023	CAD	1,853	USD	1,361	Trading	JP Morgan	8
04/04/2023	GBP	8,220	USD	10,071	Trading	Lloyds	94

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
27	JP Morgan	Trading	2,286	USD	3,130	CAD	04/04/2023
1	JP Morgan	Trading	34	USD	4,609	JPY	04/04/2023
12	JP Morgan	Trading	1,186	USD	1,621	CAD	04/04/2023
1	JP Morgan	Trading	27	USD	3,702	JPY	04/04/2023
(1)	JP Morgan	Trading	12,949	JPY	97	USD	04/04/2023
(14)	Goldman Sachs	Trading	4,115	CAD	3,027	USD	04/04/2023
(31,902)	Lloyds	Trading	1,106,140	GBP	1,335,881	USD	04/04/2023
(38)	JP Morgan	Trading	4,197	CAD	3,064	USD	04/04/2023
(24)	JP Morgan	Trading	1,719	CAD	1,247	USD	04/04/2023
(73)	JP Morgan	Trading	6,722	CAD	4,895	USD	04/04/2023
(14)	JP Morgan	Trading	1,199	CAD	872	USD	04/04/2023
(38)	JP Morgan	Trading	2,395	CAD	1,731	USD	04/04/2023
(39)	JP Morgan	Trading	5,000	CAD	3,656	USD	04/04/2023
(6)	NatWest Markets	Trading	591	CAD	431	USD	04/04/2023
(161)	JP Morgan	Trading	62,372	CAD	45,929	USD	04/04/2023
0	JP Morgan	Trading	126	USD	16,768	JPY	04/04/2023
(17)	JP Morgan	Trading	1,468	CAD	1,068	USD	04/04/2023
6	JP Morgan	Trading	1,072	USD	1,458	CAD	04/04/2023
(69,519)	Lloyds	Trading	4,293,982	EUR	4,596,553	USD	04/04/2023
32	JP Morgan	Trading	2,594	USD	3,553	CAD	04/04/2023
(1)	Goldman Sachs	Trading	64	USD	8,403	JPY	04/04/2023
13	JP Morgan	Trading	776	USD	1,067	CAD	04/04/2023
(60)	JP Morgan	Trading	5,339	CAD	3,885	USD	04/04/2023
(843)	HSBC	Trading	99,310	GBP	121,958	USD	04/04/2023
0	JP Morgan	Trading	6,373	JPY	48	USD	04/04/2023
389	Lloyds	Trading	120,916	USD	98,100	GBP	04/04/2023
USD 105,827							

As at March 31, 2023, Threadneedle (Lux) - Emerging Market ESG Equities has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
805	JP Morgan Chase New York	Hedging	72,882	USD	67,753	EUR	19/04/2023
Ş	JP Morgan Chase New York	Hedging	769	USD	715	EUR	19/04/2023
C	JP Morgan Chase New York	Hedging	24	USD	22	EUR	19/04/2023
(	JP Morgan Chase New York	Hedging	25	USD	23	EUR	19/04/2023
C	JP Morgan Chase New York	Hedging	25	USD	23	EUR	19/04/2023
7	JP Morgan Chase New York	Hedging	2,223	USD	2,051	EUR	19/04/2023
C	JP Morgan Chase New York	Hedging	23	USD	22	EUR	19/04/2023
ę	JP Morgan Chase New York	Hedging	783	USD	728	EUR	19/04/2023
Ş	JP Morgan Chase New York	Hedging	804	USD	747	EUR	19/04/2023
ę	JP Morgan Chase New York	Hedging	808	USD	751	EUR	19/04/2023
(	JP Morgan Chase New York	Hedging	15	EUR	16	USD	19/04/2023
C	JP Morgan Chase New York	Hedging	15	EUR	16	USD	19/04/2023
C	JP Morgan Chase New York	Hedging	15	EUR	16	USD	19/04/2023
(32)	JP Morgan Chase New York	Hedging	1,370	EUR	1,458	USD	19/04/2023
C	JP Morgan Chase New York	Hedging	14	EUR	15	USD	19/04/2023
USD 816							

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

As at March 31, 2023, Threadneedle (Lux) - Global Focus has the following forward currency exchange contracts outstanding:

19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         (154)           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         27,353           19/04/2023         EUR         22,810         USD         24,072         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         (2)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (349)	Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
1904/2023   SGD   52,942   USD   39,850   Hedging   JP Morgan Chase New York   171	19/04/2023	EUR	5,000	USD	5,388		JP Morgan Chase New York	-
1904/2023   SGD   52,942   USD   39,850   Hedging   JP Morgan Chase New York   51     1904/2023   SGD   52,942   USD   39,850   Hedging   JP Morgan Chase New York   (20)     1904/2023   SGD   762,653   USD   566,609   Hedging   JP Morgan Chase New York   (7)     1904/2023   SGD   762,653   USD   566,609   Hedging   JP Morgan Chase New York   7,353     1904/2023   EUR   54,926,99   USD   58,817,756   Hedging   JP Morgan Chase New York   648,928     1904/2023   EUR   25,942,529   USD   25,958,777   Hedging   JP Morgan Chase New York   1,221     1904/2023   USD   35,40   EUR   32,958,677   Hedging   JP Morgan Chase New York   315,998     1904/2023   USD   30,40   EUR   37,506   Hedging   JP Morgan Chase New York   316,998     1904/2023   USD   30,918   EUR   75,306   Hedging   JP Morgan Chase New York   (638)     1904/2023   USD   32,022   EUR   30,031   Hedging   JP Morgan Chase New York   (638)     1904/2023   USD   16,838   EUR   17,104   Hedging   JP Morgan Chase New York   (338)     1904/2023   USD   16,838   EUR   15,166   Hedging   JP Morgan Chase New York   (197)     1904/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (198)     1904/2023   USD   3,441   SGD   5,004   Hedging   JP Morgan Chase New York   (198)     1904/2023   USD   46,949   EUR   45,132   Hedging   JP Morgan Chase New York   (25)     1904/2023   EUR   62,990   USD   83,818   Hedging   JP Morgan Chase New York   (127)     1904/2023   EUR   33,927   USD   8,318   Hedging   JP Morgan Chase New York   (127)     1904/2023   EUR   33,927   USD   3,86,818   Hedging   JP Morgan Chase New York   (127)     1904/2023   EUR   12,2045   USD   1,366,818   Hedging   JP Morgan Chase New York   (127)     1904/2023   EUR   12,2045   USD   1,366,818   Hedging   JP Morgan Chase New York   (138)     1904/2023   EUR   12,2045   USD   1,366,818   Hedging   JP Morgan Chase New York   (14,811)     1904/2023   EUR   12,2045   USD   1,366,818   Hedging   JP Morgan Chase New York   (14,811)     1904/2023   EUR   13,394   USD   14,422   Hedgi	19/04/2023	EUR	1,845,532	USD	2,003,497	Hedging	JP Morgan Chase New York	3,707
1904/2023   SGD   52,942   USD   39,850   Hedging   JP Morgan Chase New York   (7)	19/04/2023	EUR	2,398				JP Morgan Chase New York	51
1904/2023   SGD	19/04/2023							
1904/2023   SDD   762,653   USD   56,6609   Hedging   JP Morgan Chase New York   643,935     1904/2023   EUR   54,942,699   USD   56,671,756   Hedging   JP Morgan Chase New York   643,935     1904/2023   EUR   26,548,752   USD   28,588,577   Hedging   JP Morgan Chase New York   315,898     1904/2023   USD   3,540   EUR   3,295   Hedging   JP Morgan Chase New York   431,939     1904/2023   USD   30,202   EUR   30,031   Hedging   JP Morgan Chase New York   683,931     1904/2023   USD   32,022   EUR   30,031   Hedging   JP Morgan Chase New York   683,931     1904/2023   USD   32,022   EUR   30,031   Hedging   JP Morgan Chase New York   683,331     1904/2023   USD   18,239   EUR   17,104   Hedging   JP Morgan Chase New York   683,331     1904/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   483,331     1904/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   483,331     1904/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   483,331     1904/2023   USD   48,949   EUR   45,132   Hedging   JP Morgan Chase New York   483,331     1904/2023   USD   48,949   EUR   45,132   Hedging   JP Morgan Chase New York   483,331     1904/2023   EUR   6,2390   USD   68,882   Hedging   JP Morgan Chase New York   1904/2023     EUR   1,252,045   USD   36,602   Hedging   JP Morgan Chase New York   1904/2023     EUR   1,252,045   USD   1,366,618   Hedging   JP Morgan Chase New York   48,991     1904/2023   EUR   1,521,898   USD   1,641,361   Hedging   JP Morgan Chase New York   13,994     1904/2023   EUR   1,521,898   USD   1,641,361   Hedging   JP Morgan Chase New York   13,994     1904/2023   EUR   1,521,898   USD   1,41,361   Hedging   JP Morgan Chase New York   13,994     1904/2023   EUR   1,521,891   USD   24,472   Hedging   JP Morgan Chase New York   13,994     1904/2023   EUR   1,521,891   USD   24,472   Hedging   JP Morgan Chase New York   13,695     1904/2023   EUR   1,521,891   USD   34,472   Hedging   JP Morgan Chase New York   13,695     1904/2023   EUR			<u>-</u>				<u>v</u>	
1904/2023   EUR					-			
1904/2023   EUR							<u>~</u>	
19/04/2023   EUR   26,548,752   USD   28,558,577   Hedging   JP Morgan Chase New York   (43)   19/04/2023   USD   3,540   EUR   3,295   Hedging   JP Morgan Chase New York   (43)   19/04/2023   USD   32,023   EUR   30,031   Hedging   JP Morgan Chase New York   (638)   19/04/2023   USD   18,239   EUR   17,104   Hedging   JP Morgan Chase New York   (638)   19/04/2023   USD   16,338   EUR   15,166   Hedging   JP Morgan Chase New York   (107)   19/04/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   (198)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (198)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (198)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (197)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (197)   19/04/2023   EUR   62,990   USD   68,382   Hedging   JP Morgan Chase New York   (137)   19/04/2023   EUR   62,990   USD   8,382   Hedging   JP Morgan Chase New York   (127)   19/04/2023   EUR   33,927   USD   36,092   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,252,045   USD   1,366,618   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,252,045   USD   1,366,618   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,252,045   USD   1,541,361   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   2,128,045   USD   1,244   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   2,128,045   USD   2,472,844   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   2,289,816   USD   2,472,844   Hedging   JP Morgan Chase New York   (3,585)   19/04/2023   EUR   2,289,816   USD   2,472,844   Hedging   JP Morgan Chase New York   (3,693)   19/04/2023   EUR   2,289,816   USD   2,472,844   Hedging   JP Morgan Chase New York   (3,693)   19/04/2023   EUR   2,660   USD   2,608   Hedging   JP Morgan Chase New York   (3,693)   19/04/2023   EUR   2,660   USD   2,608   Hedging							-	
19/04/2023   USD   3,540   EUR   3,295   Hedging   JP Morgan Chase New York   (43)   19/04/2023   USD   80,918   EUR   75,006   Hedging   JP Morgan Chase New York   (638)   19/04/2023   USD   32,023   EUR   30,031   Hedging   JP Morgan Chase New York   (638)   19/04/2023   USD   18,239   EUR   11,104   Hedging   JP Morgan Chase New York   (1638)   19/04/2023   USD   16,338   EUR   15,166   Hedging   JP Morgan Chase New York   (167)   19/04/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   (198)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (198)   19/04/2023   USD   48,949   EUR   45,132   Hedging   JP Morgan Chase New York   (127)   19/04/2023   SGD   11,077   USD   83,382   Hedging   JP Morgan Chase New York   127   19/04/2023   EUR   33,927   USD   36,092   Hedging   JP Morgan Chase New York   807   19/04/2023   EUR   33,927   USD   36,092   Hedging   JP Morgan Chase New York   48,871   19/04/2023   EUR   33,927   USD   36,66,618   Hedging   JP Morgan Chase New York   48,871   19/04/2023   EUR   1,25,2045   USD   1,366,618   Hedging   JP Morgan Chase New York   48,871   19/04/2023   EUR   1,521,898   USD   1,941,361   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   4,118   USD   4,422   Hedging   JP Morgan Chase New York   (3)   1,960,4023   EUR   5,3921   USD   1,941,361   Hedging   JP Morgan Chase New York   (3)   1,960,4023   EUR   5,3921   USD   1,941,361   Hedging   JP Morgan Chase New York   (3)   1,960,4023   EUR   5,3921   USD   58,798   Hedging   JP Morgan Chase New York   (4)   1,960,40202   EUR   5,3921   USD   58,798   Hedging   JP Morgan Chase New York   (5)   1,960,40203   EUR   2,298,816   USD   2,472   Hedging   JP Morgan Chase New York   (5)   1,960,40203   EUR   2,298,816   USD   2,472   Hedging   JP Morgan Chase New York   (5)   1,960,40203   EUR   2,298,816   USD   2,472   Hedging   JP Morgan Chase New York   (6)   1,960,40203   EUR   2,298,816   USD   2,472   Hedging   JP Morgan Chase New York   (6)   1,960,40203							<del>-</del>	
19/04/2023   USD   80,918   EUR   75,306   Hedging   JP Morgan Chase New York   (984)   19/04/2023   USD   32,023   EUR   30,031   Hedging   JP Morgan Chase New York   (638)   19/04/2023   USD   18,239   EUR   17,104   Hedging   JP Morgan Chase New York   (363)   19/04/2023   USD   16,388   EUR   15,166   Hedging   JP Morgan Chase New York   (107)   19/04/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   (168)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (25)   19/04/2023   USD   48,849   EUR   45,132   Hedging   JP Morgan Chase New York   (25)   19/04/2023   EUR   62,990   USD   68,382   Hedging   JP Morgan Chase New York   (137)   19/04/2023   EUR   33,927   USD   36,082   Hedging   JP Morgan Chase New York   19/04/2023   EUR   33,927   USD   36,082   Hedging   JP Morgan Chase New York   48,891   19/04/2023   EUR   1,25/2045   USD   1,366,618   Hedging   JP Morgan Chase New York   807   19/04/2023   EUR   1,521,898   USD   1,641,361   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,521,898   USD   1,641,361   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   4,118   USD   4,422   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   4,118   USD   20   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   53,921   USD   58,798   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   53,921   USD   54,722   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,288,116   USD   2,472,844   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,288,116   USD   2,472,844   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,660   USD   661   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,660   USD   661   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,660   USD   661   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,660   USD   661   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   2,7597   EUR   53,130   Hed								
19/04/2023   USD   32,023   EUR   30,031   Hedging   JP Morgan Chase New York   (638)   19/04/2023   USD   16,238   EUR   17,104   Hedging   JP Morgan Chase New York   (363)   19/04/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   (197)   19/04/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   (196)   19/04/2023   USD   37,41   SGD   5,004   Hedging   JP Morgan Chase New York   (25)   19/04/2023   USD   48,849   EUR   45,132   Hedging   JP Morgan Chase New York   (137)   19/04/2023   EUR   62,990   USD   68,382   Hedging   JP Morgan Chase New York   (137)   19/04/2023   EUR   62,990   USD   88,382   Hedging   JP Morgan Chase New York   19   19/04/2023   EUR   33,927   USD   36,092   Hedging   JP Morgan Chase New York   19   19/04/2023   EUR   1,252,045   USD   36,092   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,252,045   USD   1,366,618   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,521,388   USD   1,641,361   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,521,388   USD   1,641,361   Hedging   JP Morgan Chase New York   (3)   19/04/2023   EUR   4,118   USD   4,422   Hedging   JP Morgan Chase New York   15,660   19/04/2023   EUR   2,238,316   USD   2,472,44   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   2,238,316   USD   2,472,844   Hedging   JP Morgan Chase New York   (164)   19/04/2023   EUR   2,238,316   USD   2,472,844   Hedging   JP Morgan Chase New York   (154)   19/04/2023   EUR   2,238,316   USD   2,472,844   Hedging   JP Morgan Chase New York   (154)   19/04/2023   EUR   2,238,316   USD   2,472,844   Hedging   JP Morgan Chase New York   (154)   19/04/2023   EUR   2,238,316   USD   2,472,844   Hedging   JP Morgan Chase New York   (163)   19/04/2023   EUR   606   USD   661   Hedging   JP Morgan Chase New York   (163)   19/04/2023   EUR   606   USD   618   Hedging   JP Morgan Chase New York   (2)   19/04/2023   EUR   5,57,577   EUR   53,313   Hedging   JP Morgan Chase N								
19/04/2023   USD   18,239   EUR   17,104   Hedging   JP Morgan Chase New York   (1363)   19/04/2023   USD   16,388   EUR   15,166   Hedging   JP Morgan Chase New York   (1187)   19/04/2023   USD   30,224   EUR   27,971   Hedging   JP Morgan Chase New York   (188)   19/04/2023   USD   3,741   SGD   5,004   Hedging   JP Morgan Chase New York   (188)   19/04/2023   USD   48,349   EUR   45,132   Hedging   JP Morgan Chase New York   (137)   19/04/2023   SGD   11,077   USD   8,318   Hedging   JP Morgan Chase New York   127   19/04/2023   EUR   33,927   USD   36,092   Hedging   JP Morgan Chase New York   197   19/04/2023   EUR   1,522,045   USD   36,092   Hedging   JP Morgan Chase New York   807   19/04/2023   EUR   1,522,045   USD   1,366,618   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,521,898   USD   1,641,361   Hedging   JP Morgan Chase New York   (4,891)   19/04/2023   EUR   1,521,898   USD   1,641,361   Hedging   JP Morgan Chase New York   (3,894)   19/04/2023   EUR   4,118   USD   4,422   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   4,118   USD   4,422   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   5,3321   USD   1,92,244   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   5,3321   USD   58,798   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   2,386,161   USD   2,472,244   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   2,386,161   USD   2,472,244   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   2,386,161   USD   2,472,244   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   2,586,161   USD   2,407   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   2,586,161   USD   2,606   Hedging   JP Morgan Chase New York   2,7353   19/04/2023   EUR   13,634   USD   1,615   Hedging   JP Morgan Chase New York   1,567   19/04/2023   EUR   13,634   USD   2,606   USD   6,611   Hedging   JP Morgan Chase New York   1,660   19/04/2023   EUR   13,533   USD   3,63,334   Hedging								
19/04/2023   USD   16,388   EUR   15,166   Hedging JP Morgan Chase New York   1160     19/04/2023   USD   30,224   EUR   27,971   Hedging JP Morgan Chase New York   1166     19/04/2023   USD   34,949   EUR   45,132   Hedging JP Morgan Chase New York   (25)     19/04/2023   USD   48,949   EUR   45,132   Hedging JP Morgan Chase New York   1137     19/04/2023   EUR   62,990   USD   68,382   Hedging JP Morgan Chase New York   127     19/04/2023   EUR   33,927   USD   36,092   Hedging JP Morgan Chase New York   197     19/04/2023   EUR   33,927   USD   36,062   Hedging JP Morgan Chase New York   807     19/04/2023   EUR   1,252,045   USD   1,366,618   Hedging JP Morgan Chase New York   4,881     19/04/2023   EUR   1,252,045   USD   1,366,618   Hedging JP Morgan Chase New York   4,881     19/04/2023   EUR   1,521,888   USD   1,611,361   Hedging JP Morgan Chase New York   13,858     19/04/2023   EUR   1,521,889   USD   1,541,361   Hedging JP Morgan Chase New York   1,566     19/04/2023   EUR   1,521,889   USD   1,541,361   Hedging JP Morgan Chase New York   1,566     19/04/2023   EUR   1,521,889   USD   1,29,224   Hedging JP Morgan Chase New York   1,560     19/04/2023   EUR   20,342   USD   129,224   Hedging JP Morgan Chase New York   1,660     19/04/2023   EUR   2,298,816   USD   24,722   Hedging JP Morgan Chase New York   1,660     19/04/2023   EUR   2,298,816   USD   24,772   Hedging JP Morgan Chase New York   2,353     19/04/2023   EUR   2,2810   USD   2,4072   Hedging JP Morgan Chase New York   2,353     19/04/2023   EUR   2,660   USD   2,608   Hedging JP Morgan Chase New York   3,660     19/04/2023   EUR   2,660   USD   2,606   Hedging JP Morgan Chase New York   2,660     19/04/2023   EUR   2,660   USD   3,666   Hedging JP Morgan Chase New York   3,667     19/04/2023   EUR   2,660   USD   3,666   Hedging JP Morgan Chase New York   3,666     19/04/2023   EUR   2,666   USD   3,666   Hedging JP Morgan Chase New York   3,666     19/04/2023   USD   35,412   EUR   51,513   Hedging JP Morgan Chase New York   3,666								
19/04/2023								
19/04/2023         USD         3,741         SGD         5,004         Hedging Hedging JP Morgan Chase New York         (25)           19/04/2023         USD         48,949         EUR         45,132         Hedging JP Morgan Chase New York         1127           19/04/2023         EUR         62,990         USD         68,382         Hedging JP Morgan Chase New York         197           19/04/2023         EUR         33,927         USD         36,092         Hedging JP Morgan Chase New York         807           19/04/2023         EUR         1,252,045         USD         1,366,618         Hedging JP Morgan Chase New York         (4,891)           19/04/2023         EUR         1,521,898         USD         1,611,361         Hedging JP Morgan Chase New York         (3)3           19/04/2023         EUR         1,521,898         USD         1,621,361         Hedging JP Morgan Chase New York         13,858           19/04/2023         EUR         1,0342         USD         1,621,361         Hedging JP Morgan Chase New York         1,660           19/04/2023         EUR         20,342         USD         2,922         Hedging JP Morgan Chase New York         1,660           19/04/2023         EUR         25,921         USD         24,722								
19/04/2023         USD         48,949         EUR         45,132         Hedging Hedging Hedging JP Morgan Chase New York         (137)           19/04/2023         EUR         62,990         USD         68,382         Hedging JP Morgan Chase New York         127           19/04/2023         SGD         11,077         USD         8,318         Hedging JP Morgan Chase New York         807           19/04/2023         EUR         3,3927         USD         36,692         Hedging JP Morgan Chase New York         4807           19/04/2023         EUR         1,252,045         USD         1,366,618         Hedging JP Morgan Chase New York         (4,891)           19/04/2023         EUR         1,521,898         USD         1,641,361         Hedging JP Morgan Chase New York         13,858           19/04/2023         EUR         4,118         USD         4,422         Hedging JP Morgan Chase New York         15           19/04/2023         EUR         1,521,898         USD         12,924         Hedging JP Morgan Chase New York         16           19/04/2023         EUR         120,342         USD         129,224         Hedging JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         58,788         <							<del>-</del>	
19/04/2023         EUR         62,990         USD         68,382         Hedging Hedging JP Morgan Chase New York         127           19/04/2023         SGB         11,077         USD         8,318         Hedging JP Morgan Chase New York         97           19/04/2023         EUR         33,927         USD         36,092         JP Morgan Chase New York         807           19/04/2023         EUR         1,252,045         USD         1,366,618         Hedging Hedging JP Morgan Chase New York         (4,891)           19/04/2023         EUR         1,521,898         USD         1,641,361         Hedging Hedging JP Morgan Chase New York         13,858           19/04/2023         EUR         4,118         USD         129,224         Hedging Hedging JP Morgan Chase New York         13,858           19/04/2023         EUR         12,342         USD         129,224         Hedging JP Morgan Chase New York         0,67           19/04/2023         EUR         10,342         USD         129,224         Hedging JP Morgan Chase New York         0,68           19/04/2023         EUR         13,352         USD         18,788         Hedging JP Morgan Chase New York         1,64           19/04/2023         EUR         2,98,816         USD         24,722					-			
19/04/2023         SGD         11,077         USD         8,318         Hedging Hedging JP Morgan Chase New York         19           19/04/2023         EUR         33,927         USD         36,092         Hedging JP Morgan Chase New York         48,071           19/04/2023         EUR         1,252,045         USD         1,366,618         Hedging JP Morgan Chase New York         (4,881)           19/04/2023         EUR         1,521,898         USD         1,641,361         Hedging JP Morgan Chase New York         13,858           19/04/2023         EUR         4,118         USD         4,422         Hedging JP Morgan Chase New York         1,660           19/04/2023         EUR         120,342         USD         129,224         Hedging JP Morgan Chase New York         1,660           19/04/2023         EUR         53,921         USD         58,798         Hedging JP Morgan Chase New York         0           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging JP Morgan Chase New York         22,353           19/04/2023         EUR         2,660         USD         2,281         Hedging JP Morgan Chase New York         23,353           19/04/2023         EUR         2,660         USD         2,281					<u>-</u>			
19/04/2023         EUR         33,927         USD         36,092         Hedging         JP Morgan Chase New York         807           19/04/2023         EUR         1,252,045         USD         1,366,618         Hedging         JP Morgan Chase New York         (4,891)           19/04/2023         SGD         1,000         USD         755         Hedging         JP Morgan Chase New York         (3)           19/04/2023         EUR         1,521,898         USD         1,641,361         Hedging         JP Morgan Chase New York         75           19/04/2023         EUR         4,118         USD         4,422         Hedging         JP Morgan Chase New York         1,660           19/04/2023         EUR         120,342         USD         20         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         2472,844         Hedging         JP Morgan Chase New York         (154)           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         22,353           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         28,68								
19/04/2023							<u>_</u>	
19/04/2023         SGD         1,000         USD         755         Hedging         JP Morgan Chase New York         (3)           19/04/2023         EUR         1,521,898         USD         1,641,361         Hedging         JP Morgan Chase New York         13,858           19/04/2023         EUR         4,118         USD         4,422         Hedging         JP Morgan Chase New York         1,660           19/04/2023         EUR         120,342         USD         229,224         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         2,288,816         USD         2,472,844         Hedging         JP Morgan Chase New York         7,363           19/04/2023         EUR         2,580         USD         2,808         Hedging         JP Morgan Chase New York         26           19/04/2023         EUR         113,634         USD         22,021         Hedging         JP Morgan Chase New York         1,567								
19/04/2023         EUR         1,521,898         USD         1,641,361         Hedging         JP Morgan Chase New York         13,858           19/04/2023         EUR         4,118         USD         4,422         Hedging         JP Morgan Chase New York         57           19/04/2023         CHF         18         USD         20         Hedging         JP Morgan Chase New York         1,660           19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         (154)           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,298,816         USD         2,4072         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2           <							<u>_</u>	
19/04/2023         EUR         4,118         USD         4,422         Hedging         JP Morgan Chase New York         57           19/04/2023         EUR         120,342         USD         129,224         Hedging         JP Morgan Chase New York         1,660           19/04/2023         CHF         18         USD         20         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         27,353           19/04/2023         EUR         2,238,816         USD         24,772,844         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,660         USD         24,072         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         265         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         (3)           19/04/								
19/04/2023         EUR         120,342         USD         129,224         Hedging         JP Morgan Chase New York         1,660           19/04/2023         CHF         18         USD         20         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         27,353           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,2600         USD         24,072         Hedging         JP Morgan Chase New York         786           19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         746         USD         818         Hedging         JP Morgan Chase New York         (33           19/04/2023 </td <td>19/04/2023</td> <td></td> <td>1,521,898</td> <td></td> <td>1,641,361</td> <td></td> <td></td> <td></td>	19/04/2023		1,521,898		1,641,361			
19/04/2023         CHF         18         USD         20         Hedging         JP Morgan Chase New York         0           19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         (154)           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,2810         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         606         USD         12,2021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         (33           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
19/04/2023         EUR         53,921         USD         58,798         Hedging         JP Morgan Chase New York         (154)           19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         27,353           19/04/2023         EUR         22,810         USD         24,072         Hedging         JP Morgan Chase New York         786           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         (2)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (613)	19/04/2023		120,342		129,224	Hedging	JP Morgan Chase New York	1,660
19/04/2023         EUR         2,298,816         USD         2,472,844         Hedging         JP Morgan Chase New York         27,353           19/04/2023         EUR         22,810         USD         24,072         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         (2)           19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (389)           19/04/2023         USD         55,122         EUR         51,513         Hedging         JP Morgan Chase New York         (613) <t< td=""><td>19/04/2023</td><td>CHF</td><td>18</td><td>USD</td><td>20</td><td>Hedging</td><td>JP Morgan Chase New York</td><td>0</td></t<>	19/04/2023	CHF	18	USD	20	Hedging	JP Morgan Chase New York	0
19/04/2023         EUR         22,810         USD         24,072         Hedging         JP Morgan Chase New York         736           19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         (2)           19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (33           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (3699)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         51,513         Hedging         JP Morgan Chase New York         (188)           19/0	19/04/2023	EUR	53,921	USD	58,798	Hedging	JP Morgan Chase New York	(154)
19/04/2023         EUR         2,660         USD         2,808         Hedging         JP Morgan Chase New York         86           19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         2           19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (3)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3,429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/	19/04/2023	EUR	2,298,816	USD	2,472,844	Hedging	JP Morgan Chase New York	27,353
19/04/2023         EUR         113,634         USD         122,021         Hedging         JP Morgan Chase New York         1,567           19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         2           19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (3)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3,429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         151	19/04/2023	EUR	22,810	USD	24,072	Hedging	JP Morgan Chase New York	736
19/04/2023         EUR         606         USD         661         Hedging         JP Morgan Chase New York         (2)           19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         2           19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         331,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         367	19/04/2023	EUR	2,660	USD	2,808	Hedging	<del>_</del>	86
19/04/2023         EUR         246         USD         265         Hedging         JP Morgan Chase New York         2           19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3,429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (876)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         4 <tr< td=""><td>19/04/2023</td><td>EUR</td><td>113,634</td><td>USD</td><td>122,021</td><td>Hedging</td><td>JP Morgan Chase New York</td><td>1,567</td></tr<>	19/04/2023	EUR	113,634	USD	122,021	Hedging	JP Morgan Chase New York	1,567
19/04/2023         CHF         742         USD         818         Hedging         JP Morgan Chase New York         (3)           19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (867,612)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18	19/04/2023	EUR	606	USD	661	Hedging	JP Morgan Chase New York	(2)
19/04/2023         USD         131,910         EUR         121,625         Hedging         JP Morgan Chase New York         (369)           19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3,429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         4           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)	19/04/2023	EUR	246	USD	265	Hedging	JP Morgan Chase New York	2
19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3,429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         17      <	19/04/2023	CHF	742	USD	818	Hedging	JP Morgan Chase New York	(3)
19/04/2023         USD         309,935         EUR         288,128         Hedging         JP Morgan Chase New York         (3,429)           19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         17      <	19/04/2023	USD	131,910	EUR	121,625	Hedging	JP Morgan Chase New York	(369)
19/04/2023         USD         55,412         EUR         51,513         Hedging         JP Morgan Chase New York         (613)           19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12	19/04/2023	USD	309,935	EUR	288,128	Hedging	JP Morgan Chase New York	(3,429)
19/04/2023         USD         57,597         EUR         53,130         Hedging         JP Morgan Chase New York         (188)           19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         120           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19	19/04/2023	USD	55,412	EUR	51,513	Hedging	JP Morgan Chase New York	(613)
19/04/2023         EUR         72,915,994         USD         78,435,968         Hedging         JP Morgan Chase New York         867,612           19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023         EUR         11,533         USD         12,392         Hedging         JP Morgan Chase New York         151           19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2						Hedaina	<del>_</del>	
19/04/2023         EUR         17,258         USD         18,403         Hedging         JP Morgan Chase New York         367           19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023         EUR         566         USD         611         Hedging         JP Morgan Chase New York         4           19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023         SGD         20,000         USD         15,070         Hedging         JP Morgan Chase New York         (18)           19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023         USD         241         EUR         222         Hedging         JP Morgan Chase New York         (1)           19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023         EUR         24,141         USD         26,086         Hedging         JP Morgan Chase New York         170           19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023         EUR         990         USD         1,065         Hedging         JP Morgan Chase New York         12           19/04/2023         SGD         1,583         USD         1,189         Hedging         JP Morgan Chase New York         2								
19/04/2023 SGD 1,583 USD 1,189 Hedging JP Morgan Chase New York 2								
	19/04/2023	EUR	5,702	USD	6,184	Hedging Hedging	JP Morgan Chase New York	17

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
10	JP Morgan Chase New York	Hedging	743	USD	1,000	SGD	19/04/2023
40	JP Morgan Chase New York	Hedging	3,648	USD	3,392	EUR	19/04/2023
16	JP Morgan Chase New York	Hedging	964	USD	1,303	SGD	19/04/2023
5	JP Morgan Chase New York	Hedging	357	USD	480	SGD	19/04/2023
(133)	JP Morgan Chase New York	Hedging	37,563	EUR	40,721	USD	19/04/2023
(341)	JP Morgan Chase New York	Hedging	38,108	EUR	41,105	USD	19/04/2023
182	JP Morgan Chase New York	Hedging	63,759	EUR	69,527	USD	19/04/2023
(198)	JP Morgan Chase New York	Hedging	6,138	EUR	6,478	USD	19/04/2023
(3,345)	JP Morgan Chase New York	Hedging	140,848	EUR	149,838	USD	19/04/2023
(1,868)	JP Morgan Chase New York	Hedging	186,610	EUR	201,087	USD	19/04/2023
74	JP Morgan Chase New York	Hedging	16,095	EUR	17,579	USD	19/04/2023
5	JP Morgan Chase New York	Hedging	1,172	EUR	1,280	USD	19/04/2023
(382)	JP Morgan Chase New York	Hedging	16,101	EUR	17,129	USD	19/04/2023
111	JP Morgan Chase New York	Hedging	24,039	EUR	26,256	USD	19/04/2023
(382)	JP Morgan Chase New York	Hedging	46,575	EUR	50,273	USD	19/04/2023
(12)	JP Morgan Chase New York	Hedging	1,414	EUR	1,527	USD	19/04/2023
(410)	JP Morgan Chase New York	Hedging	49,893	EUR	53,854	USD	19/04/2023
(30)	JP Morgan Chase New York	Hedging	3,376	EUR	3,642	USD	19/04/2023
(408)	JP Morgan Chase New York	Hedging	45,572	EUR	49,156	USD	19/04/2023
(5,197)	JP Morgan Chase New York	Hedging	161,191	EUR	170,109	USD	19/04/2023
(99)	JP Morgan Chase New York	Hedging	7,189	EUR	7,719	USD	19/04/2023
3	JP Morgan Chase New York	Hedging	1,074	EUR	1,171	USD	19/04/2023
356	JP Morgan Chase New York	Hedging	38,254	USD	35,500	EUR	19/04/2023
1,579	JP Morgan Chase New York	Hedging	70,671	USD	66,431	EUR	19/04/2023
USD 1,869,364	-	<del>_</del>					

As at March 31, 2023, Threadneedle (Lux) - Global Emerging Market Equities has the following forward currency exchange contracts outstanding:

Unrealise gain/(los: in the Portfoli base currenc	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
1	JP Morgan Chase New York	Hedging	518	USD	491	EUR	19/04/2023
	JP Morgan Chase New York	Hedging	106	USD	99	EUR	19/04/2023
4,59	JP Morgan Chase New York	Hedging	415,751	USD	386,493	EUR	19/04/2023
9,44	JP Morgan Chase New York	Hedging	854,132	USD	794,022	EUR	19/04/2023
7,05	JP Morgan Chase New York	Hedging	637,787	USD	592,902	EUR	19/04/2023
8	JP Morgan Chase New York	Hedging	24,058	USD	22,194	EUR	19/04/2023
(4:	JP Morgan Chase New York	Hedging	12,009	USD	11,002	EUR	19/04/2023
(6	JP Morgan Chase New York	Hedging	18,702	USD	17,134	EUR	19/04/2023
(363	JP Morgan Chase New York	Hedging	15,618	EUR	16,623	USD	19/04/2023
USD 20,72							

As at March 31, 2023, Threadneedle (Lux) - Global Equity Income has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	65	USD	70	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	8,629	SGD	11,621	Hedging	JP Morgan Chase New York	(117)

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
JP Morgan Chase New York	Hedging	22,531	SGD	16,730	USD	19/04/2023
JP Morgan Chase New York	Hedging	120,950	SGD	89,808	USD	19/04/2023
JP Morgan Chase New York	Hedging	1,365	AUD	910	USD	19/04/2023
JP Morgan Chase New York	Hedging	20	EUR	21	USD	19/04/2023
JP Morgan Chase New York	Hedging	84	EUR	90	USD	19/04/2023
JP Morgan Chase New York	Hedging	3,484	SGD	2,604	USD	19/04/2023
JP Morgan Chase New York	Hedging	367	USD	496	SGD	19/04/2023
JP Morgan Chase New York	Hedging	37,616	USD	56,209	AUD	19/04/2023
JP Morgan Chase New York	Hedging	799	USD	1,191	AUD	19/04/2023
JP Morgan Chase New York	Hedging	1,042	USD	1,555	AUD	19/04/2023
JP Morgan Chase New York	Hedging	147	USD	198	SGD	19/04/2023
JP Morgan Chase New York	Hedging	1,395	USD	1,884	SGD	19/04/2023
JP Morgan Chase New York	Hedging	3,385	USD	3,147	EUR	19/04/2023
JP Morgan Chase New York	Hedging	40	USD	53	SGD	19/04/2023
JP Morgan Chase New York	Hedging	9,361	USD	12,423	SGD	19/04/2023
JP Morgan Chase New York	Hedging	16,001	USD	21,235	SGD	19/04/2023
JP Morgan Chase New York	Hedging	73,408	USD	97,422	SGD	19/04/2023
JP Morgan Chase New York	Hedging	74	USD	99	SGD	19/04/2023
JP Morgan Chase New York	Hedging	111	USD	149	SGD	19/04/2023
JP Morgan Chase New York	Hedging	89	USD	119	SGD	19/04/2023
JP Morgan Chase New York	Hedging	322,395	USD	433,942	SGD	19/04/2023
JP Morgan Chase New York	Hedging	623,694	USD	839,488	SGD	19/04/2023
JP Morgan Chase New York	Hedging	3,348,091	USD	4,506,512	SGD	19/04/2023
JP Morgan Chase New York	Hedging	591	USD	785	SGD	19/04/2023
JP Morgan Chase New York	Hedging	101	USD	134	SGD	19/04/2023
JP Morgan Chase New York	Hedging	74	USD	99	SGD	19/04/2023
JP Morgan Chase New York	Hedging	16	USD	15	EUR	19/04/2023
JP Morgan Chase New York	Hedging	6,356	USD	8,465	SGD	19/04/2023
JP Morgan Chase New York	Hedging	782	USD	727	EUR	19/04/2023
	JP Morgan Chase New York JP Morgan Chase New York	Hedging JP Morgan Chase New York Hedging JP Morgan Chase New York	SoldPurposeCounterparty22,531HedgingJP Morgan Chase New York120,950HedgingJP Morgan Chase New York1,365HedgingJP Morgan Chase New York20HedgingJP Morgan Chase New York84HedgingJP Morgan Chase New York3,484HedgingJP Morgan Chase New York367HedgingJP Morgan Chase New York799HedgingJP Morgan Chase New York1,042HedgingJP Morgan Chase New York1,395HedgingJP Morgan Chase New York3,385HedgingJP Morgan Chase New York40HedgingJP Morgan Chase New York9,361HedgingJP Morgan Chase New York16,001HedgingJP Morgan Chase New York73,408HedgingJP Morgan Chase New York111HedgingJP Morgan Chase New York89HedgingJP Morgan Chase New York89HedgingJP Morgan Chase New York322,395HedgingJP Morgan Chase New York401HedgingJP Morgan Chase New York591HedgingJP Morgan Chase New York101HedgingJP Morgan Chase New York74HedgingJP Morgan Chase New York101HedgingJP Morgan Chase New York101HedgingJP Morgan Chase New York16HedgingJP Morgan Chase New York6,356HedgingJP Morgan Chase New York	SoldSoldPurposeCounterpartySGD22,531HedgingJP Morgan Chase New YorkSGD120,950HedgingJP Morgan Chase New YorkAUD1,365HedgingJP Morgan Chase New YorkEUR20HedgingJP Morgan Chase New YorkEUR84HedgingJP Morgan Chase New YorkSGD3,484HedgingJP Morgan Chase New YorkUSD367HedgingJP Morgan Chase New YorkUSD37,616HedgingJP Morgan Chase New YorkUSD799HedgingJP Morgan Chase New YorkUSD1,042HedgingJP Morgan Chase New YorkUSD1,395HedgingJP Morgan Chase New YorkUSD1,395HedgingJP Morgan Chase New YorkUSD40HedgingJP Morgan Chase New YorkUSD9,361HedgingJP Morgan Chase New YorkUSD73,408HedgingJP Morgan Chase New YorkUSD74HedgingJP Morgan Chase New YorkUSD111HedgingJP Morgan Chase New YorkUSD322,395HedgingJP Morgan Chase New YorkUSD3,348,091HedgingJP Morgan Chase New YorkUSD101HedgingJP Morgan Chase New YorkUSD101HedgingJP Morgan Chase New YorkUSD63,664HedgingJP Morgan Chase New YorkUSD16HedgingJP Morgan Chase New YorkUSD16Hedging	Purchased         Sold         Purpose         Counterparty           16,730         SGD         22,531         Hedging         JP Morgan Chase New York           89,808         SGD         120,950         Hedging         JP Morgan Chase New York           910         AUD         1,365         Hedging         JP Morgan Chase New York           21         EUR         20         Hedging         JP Morgan Chase New York           90         EUR         84         Hedging         JP Morgan Chase New York           2,604         SGD         3,484         Hedging         JP Morgan Chase New York           496         USD         367         Hedging         JP Morgan Chase New York           56,209         USD         37,616         Hedging         JP Morgan Chase New York           1,191         USD         799         Hedging         JP Morgan Chase New York           1,555         USD         1,042         Hedging         JP Morgan Chase New York           1,884         USD         1,335         Hedging         JP Morgan Chase New York           1,884         USD         3,385         Hedging         JP Morgan Chase New York           53         USD         3,61         Hedging	Purchased         Purchased         Sold         Purpose         Counterparty           USD         16,730         SGD         22,531         Hedging         JP Morgan Chase New York           USD         89,808         SGD         120,950         Hedging         JP Morgan Chase New York           USD         910         AUD         1,365         Hedging         JP Morgan Chase New York           USD         21         EUR         20         Hedging         JP Morgan Chase New York           USD         90         EUR         84         Hedging         JP Morgan Chase New York           USD         2,604         SGD         3,484         Hedging         JP Morgan Chase New York           SGD         496         USD         37,616         Hedging         JP Morgan Chase New York           AUD         1,191         USD         799         Hedging         JP Morgan Chase New York           AUD         1,555         USD         1,042         Hedging         JP Morgan Chase New York           AUD         1,555         USD         1,042         Hedging         JP Morgan Chase New York           SGD         198         USD         1,395         Hedging         JP Morgan Chase New York

As at March 31, 2023, Threadneedle (Lux) - Global Smaller Companies has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	1,340	EUR	1,516	Hedging	JP Morgan Chase New York	8
19/04/2023	GBP	635	EUR	718	Hedging	JP Morgan Chase New York	4
19/04/2023	EUR	7,439	GBP	6,580	Hedging	JP Morgan Chase New York	(45)
19/04/2023	EUR	7,363	GBP	6,502	Hedging	JP Morgan Chase New York	(32)
19/04/2023	EUR	18,964	GBP	16,677	Hedging	JP Morgan Chase New York	(4)
19/04/2023	GBP	215	EUR	245	Hedging	JP Morgan Chase New York	(1)
19/04/2023	GBP	2,883,833	EUR	3,262,278	Hedging	JP Morgan Chase New York	17,520
19/04/2023	CHF	4,778,686	EUR	4,891,475	Hedging	JP Morgan Chase New York	(72,068)
19/04/2023	GBP	1,179	EUR	1,337	Hedging	JP Morgan Chase New York	4
19/04/2023	GBP	60,729	EUR	68,982	Hedging	JP Morgan Chase New York	86
19/04/2023	GBP	635	EUR	722	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	14,675	EUR	16,760	Hedging	JP Morgan Chase New York	(70)
19/04/2023	GBP	799	EUR	907	Hedging	JP Morgan Chase New York	1

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	5,000	EUR	5,676	Hedging	JP Morgan Chase New York	10
19/04/2023	CHF	787	EUR	805	Hedging	JP Morgan Chase New York	(12)
19/04/2023	GBP	14	EUR	16	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	44,412	CHF	43,430	Hedging	JP Morgan Chase New York	612
							EUR (53,987)
						-	

As at March 31, 2023, Threadneedle (Lux) - American has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
0	JP Morgan Chase New York	Hedging	106	USD	98	EUR	19/04/2023
752	JP Morgan Chase New York	Hedging	24,594	USD	23,305	EUR	19/04/2023
(3)	JP Morgan Chase New York	Hedging	680	USD	623	EUR	19/04/2023
(11,747)	JP Morgan Chase New York	Hedging	3,281,959	USD	3,006,809	EUR	19/04/2023
21,545	JP Morgan Chase New York	Hedging	1,947,741	USD	1,810,668	EUR	19/04/2023
479,014	JP Morgan Chase New York	Hedging	51,511,090	USD	47,802,509	EUR	19/04/2023
18	JP Morgan Chase New York	Hedging	821	USD	772	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	16	USD	15	EUR	19/04/2023
183	JP Morgan Chase New York	Hedging	10,137	USD	9,489	EUR	19/04/2023
381	JP Morgan Chase New York	Hedging	21,109	USD	19,759	EUR	19/04/2023
14	JP Morgan Chase New York	Hedging	1,633	USD	1,514	EUR	19/04/2023
30	JP Morgan Chase New York	Hedging	3,595	USD	3,333	EUR	19/04/2023
287,843	JP Morgan Chase New York	Hedging	26,022,329	USD	24,190,994	EUR	19/04/2023
389	JP Morgan Chase New York	Hedging	51,093	USD	47,335	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	61	USD	56	EUR	19/04/2023
(161)	JP Morgan Chase New York	Hedging	61,375	USD	56,284	EUR	19/04/2023
604	JP Morgan Chase New York	Hedging	72,743	USD	67,439	EUR	19/04/2023
245,778	JP Morgan Chase New York	Hedging	22,219,367	USD	20,655,667	EUR	19/04/2023
964	JP Morgan Chase New York	Hedging	79,219	USD	73,725	EUR	19/04/2023
205	JP Morgan Chase New York	Hedging	16,803	USD	15,637	EUR	19/04/2023
9	JP Morgan Chase New York	Hedging	769	USD	715	EUR	19/04/2023
5,376	JP Morgan Chase New York	Hedging	486,040	USD	451,834	EUR	19/04/2023
11,293	JP Morgan Chase New York	Hedging	1,020,941	USD	949,092	EUR	19/04/2023
39,142	JP Morgan Chase New York	Hedging	3,533,725	USD	3,285,087	EUR	19/04/2023
18,942	JP Morgan Chase New York	Hedging	2,910,752	USD	2,693,718	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	2	USD	2	EUR	19/04/2023
(29)	JP Morgan Chase New York	Hedging	2,875	EUR	3,098	USD	19/04/2023
(324)	JP Morgan Chase New York	Hedging	32,322	EUR	34,829	USD	19/04/2023
(60)	JP Morgan Chase New York	Hedging	8,573	EUR	9,263	USD	19/04/2023
171,011	JP Morgan Chase New York	Hedging	8,574,373	USD	8,040,978	EUR	19/04/2023
11,602	JP Morgan Chase New York	Hedging	642,079	USD	601,030	EUR	19/04/2023
13,593	JP Morgan Chase New York	Hedging	752,270	USD	704,176	EUR	19/04/2023
723	JP Morgan Chase New York	Hedging	39,989	USD	37,433	EUR	19/04/2023
12,979	JP Morgan Chase New York	Hedging	718,281	USD	672,360	EUR	19/04/2023
1	JP Morgan Chase New York	Hedging	225	USD	208	EUR	19/04/2023
734	JP Morgan Chase New York	Hedging	224,758	USD	207,329	EUR	19/04/2023
399,048	JP Morgan Chase New York	Hedging	36,075,767	USD	33,536,915	EUR	19/04/2023
99,859	JP Morgan Chase New York	Hedging	9,015,164	USD	8,380,843	EUR	19/04/2023

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
3	JP Morgan Chase New York	Hedging	106	USD	100	EUR	19/04/2023
111,474	JP Morgan Chase New York	Hedging	39,761,872	USD	36,661,707	EUR	19/04/2023
(3,396)	JP Morgan Chase New York	Hedging	105,352	EUR	111,181	USD	19/04/2023
(330)	JP Morgan Chase New York	Hedging	10,238	EUR	10,805	USD	19/04/2023
(448)	JP Morgan Chase New York	Hedging	13,900	EUR	14,669	USD	19/04/2023
175	JP Morgan Chase New York	Hedging	38,065	EUR	41,575	USD	19/04/2023
(51)	JP Morgan Chase New York	Hedging	6,188	EUR	6,679	USD	19/04/2023
(27)	JP Morgan Chase New York	Hedging	2,043	EUR	2,195	USD	19/04/2023
(523)	JP Morgan Chase New York	Hedging	22,002	EUR	23,406	USD	19/04/2023
(38)	JP Morgan Chase New York	Hedging	2,902	EUR	3,119	USD	19/04/2023
(13)	JP Morgan Chase New York	Hedging	1,121	EUR	1,206	USD	19/04/2023
(199)	JP Morgan Chase New York	Hedging	16,747	EUR	18,014	USD	19/04/2023
0	JP Morgan Chase New York	Hedging	121	EUR	131	USD	19/04/2023
(148)	JP Morgan Chase New York	Hedging	6,973	EUR	7,436	USD	19/04/2023
(1,211)	JP Morgan Chase New York	Hedging	57,012	EUR	60,794	USD	19/04/2023
(17)	JP Morgan Chase New York	Hedging	2,352	EUR	2,541	USD	19/04/2023
67	JP Morgan Chase New York	Hedging	7,184	USD	6,667	EUR	19/04/2023
866	JP Morgan Chase New York	Hedging	67,434	USD	62,799	EUR	19/04/2023
USD 1,915,892							

As at March 31, 2023, Threadneedle (Lux) - American Select has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
4	JP Morgan Chase New York	Hedging	220	USD	206	EUR	19/04/2023
(92)	JP Morgan Chase New York	Hedging	6,659	EUR	7,151	USD	19/04/2023
(28)	JP Morgan Chase New York	Hedging	7,858	EUR	8,519	USD	19/04/2023
2,093	JP Morgan Chase New York	Hedging	189,193	USD	175,878	EUR	19/04/2023
4,745	JP Morgan Chase New York	Hedging	428,931	USD	398,745	EUR	19/04/2023
6,183	JP Morgan Chase New York	Hedging	558,843	USD	519,514	EUR	19/04/2023
22	JP Morgan Chase New York	Hedging	1,812	USD	1,686	EUR	19/04/2023
195	JP Morgan Chase New York	Hedging	16,056	USD	14,943	EUR	19/04/2023
177	JP Morgan Chase New York	Hedging	15,977	USD	14,853	EUR	19/04/2023
(3)	JP Morgan Chase New York	Hedging	320	EUR	346	USD	19/04/2023
110	JP Morgan Chase New York	Hedging	9,933	USD	9,234	EUR	19/04/2023
8	JP Morgan Chase New York	Hedging	714	USD	664	EUR	19/04/2023
2	JP Morgan Chase New York	Hedging	73	USD	69	EUR	19/04/2023
6	JP Morgan Chase New York	Hedging	354	USD	331	EUR	19/04/2023
225	JP Morgan Chase New York	Hedging	12,479	USD	11,681	EUR	19/04/2023
167	JP Morgan Chase New York	Hedging	9,240	USD	8,649	EUR	19/04/2023
76	JP Morgan Chase New York	Hedging	4,210	USD	3,941	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	16	USD	15	EUR	19/04/2023
100	JP Morgan Chase New York	Hedging	5,554	USD	5,198	EUR	19/04/2023
2,790	JP Morgan Chase New York	Hedging	252,191	USD	234,443	EUR	19/04/2023
(193)	JP Morgan Chase New York	Hedging	5,996	EUR	6,328	USD	19/04/2023
USD 16,587							

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

As at March 31, 2023, Threadneedle (Lux) - American Smaller Companies has the following forward currency exchange contracts outstanding:

Maturity	Currency	Amount	Currency	Amount	_	•	Unrealised gain/(loss) in the Portfolio
Date	Purchased	Purchased	Sold	Sold	Purpose	Counterparty	base currency
19/04/2023	USD	9,287	EUR	8,699	Hedging	JP Morgan Chase New York	(174)
19/04/2023	EUR	1,485,596	USD	1,602,209	Hedging	JP Morgan Chase New York	13,528
19/04/2023	EUR	1,568	USD	1,691	Hedging	JP Morgan Chase New York	14
19/04/2023	EUR	7,045	USD	7,598	Hedging	JP Morgan Chase New York	64
19/04/2023	EUR	54,371	USD	58,639	Hedging	JP Morgan Chase New York	495
19/04/2023	EUR	63,438	USD	68,475	Hedging	JP Morgan Chase New York	521
19/04/2023	EUR	721	USD	768	Hedging	JP Morgan Chase New York	15
19/04/2023	EUR	10,000	USD	10,663	Hedging	JP Morgan Chase New York	213
19/04/2023	EUR	5,000	USD	5,277	Hedging	JP Morgan Chase New York	161
19/04/2023	EUR	63,273	USD	68,371	Hedging	JP Morgan Chase New York	445
19/04/2023	USD	1,928,258	EUR	1,806,230	Hedging	JP Morgan Chase New York	(36,163)
19/04/2023	USD	13	SGD	18	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	5,794	EUR	5,368	Hedging	JP Morgan Chase New York	(44)
19/04/2023	USD	16	SGD	21	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	16	SGD	22	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	9,719	EUR	9,035	Hedging	JP Morgan Chase New York	(108)
19/04/2023	USD	449	EUR	411	Hedging	JP Morgan Chase New York	2
19/04/2023	USD	2,038	EUR	1,909	Hedging	JP Morgan Chase New York	(38)
19/04/2023	EUR	90,892	USD	97,943	Hedging	JP Morgan Chase New York	911
19/04/2023	EUR	111,180	USD	117,331	Hedging	JP Morgan Chase New York	3,588
19/04/2023	EUR	24,858	USD	27,106	Hedging	JP Morgan Chase New York	(71)
19/04/2023	USD	71,017	EUR	66,522	Hedging	JP Morgan Chase New York	(1,332)
19/04/2023	USD	22	SGD	29	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	1,402,583	EUR	1,284,466	Hedging	JP Morgan Chase New York	5,589
19/04/2023	USD	1,480	EUR	1,356	Hedging	JP Morgan Chase New York	6
19/04/2023	USD	6,700	EUR	6,136	Hedging	JP Morgan Chase New York	27
19/04/2023	USD	51,573	EUR	47,230	Hedging	JP Morgan Chase New York	206
19/04/2023	SGD	1,299	USD	965	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	2,083,480	USD	2,241,206	Hedging	JP Morgan Chase New York	24,791
19/04/2023	SGD	20	USD	15	Hedging	JP Morgan Chase New York	0
19/04/2023	SGD	34	USD	25	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14,997	USD	16,258	Hedging	JP Morgan Chase New York	53
19/04/2023	EUR	5,988	USD	6,434	Hedging	JP Morgan Chase New York	78
19/04/2023	EUR	56,927,593	USD	61,237,193	Hedging	JP Morgan Chase New York	677,371
19/04/2023	EUR	60,197	USD	64,754	Hedging	JP Morgan Chase New York	716
19/04/2023	EUR	272,142	USD	292,744	Hedging	JP Morgan Chase New York	3,238
19/04/2023	EUR	15,325	USD	16,711	Hedging	JP Morgan Chase New York	(44)
19/04/2023	SGD	16	USD	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	23,037	USD	24,985	Hedging	JP Morgan Chase New York	70
							USD 694,141

As at March 31, 2023, Threadneedle (Lux) - Asia Contrarian Equity has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	43,437	USD	46,726	Hedging	JP Morgan Chase New York	517
19/04/2023	EUR	1,073	USD	1,163	Hedging	JP Morgan Chase New York	4

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	SGD	371,850	USD	276,264	Hedging	JP Morgan Chase New York	3,584
19/04/2023	SGD	886	USD	658	Hedging	JP Morgan Chase New York	9
19/04/2023	SGD	14,652	USD	11,042	Hedging	JP Morgan Chase New York	(15)
19/04/2023	SGD	35	USD	27	Hedging	JP Morgan Chase New York	0
							USD 4,099
						-	

As at March 31, 2023, Threadneedle (Lux) - Asia Equities has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	12	USD	13	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	USD	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	530	USD	570	Hedging	JP Morgan Chase New York	7
19/04/2023	EUR	525	USD	565	Hedging	JP Morgan Chase New York	6
							USD 13

As at March 31, 2023, Threadneedle (Lux) - US Contrarian Core Equities has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	CHF	788	USD	867	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	1,485	EUR	1,382	Hedging	JP Morgan Chase New York	(18)
19/04/2023	USD	5,702	EUR	5,301	Hedging	JP Morgan Chase New York	(63)
19/04/2023	USD	2,415	EUR	2,289	Hedging	JP Morgan Chase New York	(74)
19/04/2023	USD	1,964	EUR	1,801	Hedging	JP Morgan Chase New York	5
19/04/2023	USD	16,340	EUR	15,149	Hedging	JP Morgan Chase New York	(136)
19/04/2023	USD	7,780	EUR	7,296	Hedging	JP Morgan Chase New York	(155)
19/04/2023	USD	7,459	EUR	6,903	Hedging	JP Morgan Chase New York	(48)
19/04/2023	USD	4,840	EUR	4,463	Hedging	JP Morgan Chase New York	(14)
19/04/2023	USD	5,111	EUR	4,743	Hedging	JP Morgan Chase New York	(47)
19/04/2023	USD	8,760	EUR	8,234	Hedging	JP Morgan Chase New York	(196)
19/04/2023	SGD	90,831,288	USD	67,482,664	Hedging	JP Morgan Chase New York	875,691
19/04/2023	SGD	2,211,696	USD	1,667,302	Hedging	JP Morgan Chase New York	(2,810)
19/04/2023	USD	370	EUR	341	Hedging	JP Morgan Chase New York	(1)
19/04/2023	SGD	3,135,633	USD	2,339,410	Hedging	JP Morgan Chase New York	20,423
19/04/2023	GBP	613	USD	746	Hedging	JP Morgan Chase New York	12
19/04/2023	GBP	21	USD	26	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	799	USD	859	Hedging	JP Morgan Chase New York	10
19/04/2023	EUR	130,892	USD	142,870	Hedging	JP Morgan Chase New York	(511)
19/04/2023	EUR	577,962	USD	621,716	Hedging	JP Morgan Chase New York	6,877
19/04/2023	EUR	13,282	USD	14,498	Hedging	JP Morgan Chase New York	(52)
19/04/2023	EUR	19,639	USD	20,981	Hedging	JP Morgan Chase New York	379
19/04/2023	EUR	5,676,068	USD	6,105,765	Hedging	JP Morgan Chase New York	67,538
19/04/2023	EUR	98	USD	106	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	27	USD	29	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	193,345	USD	206,550	Hedging	JP Morgan Chase New York	3,732
19/04/2023	CHF	23	USD	25	Hedging	JP Morgan Chase New York	0

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	15	USD	18	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	2,490	EUR	2,280	Hedging	JP Morgan Chase New York	11
							USD 970,551

As at March 31, 2023, Threadneedle (Lux) - US Disciplined Core Equities has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
9	JP Morgan Chase New York	Hedging	835	USD	776	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	21	USD	19	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	21	USD	19	EUR	19/04/2023
106	JP Morgan Chase New York	Hedging	5,321	USD	4,990	EUR	19/04/2023
5,080	JP Morgan Chase New York	Hedging	546,120	USD	506,802	EUR	19/04/2023
5	JP Morgan Chase New York	Hedging	1,615	USD	1,490	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	22	USD	21	CHF	19/04/2023
9	JP Morgan Chase New York	Hedging	820	USD	763	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	22	USD	20	CHF	19/04/2023
(4)	JP Morgan Chase New York	Hedging	922	USD	837	CHF	19/04/2023
0	JP Morgan Chase New York	Hedging	17	USD	16	EUR	19/04/2023
(44)	JP Morgan Chase New York	Hedging	12,238	USD	11,212	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	21	USD	19	EUR	19/04/2023
9	JP Morgan Chase New York	Hedging	806	USD	749	EUR	19/04/2023
9	JP Morgan Chase New York	Hedging	831	USD	773	EUR	19/04/2023
(4)	JP Morgan Chase New York	Hedging	932	USD	846	CHF	19/04/2023
241	JP Morgan Chase New York	Hedging	21,768	USD	20,236	EUR	19/04/2023
USD 5,416							

As at March 31, 2023, Threadneedle (Lux) - Pan European ESG Equities has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	46	USD	49	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	2,241	EUR	2,065	Hedging	JP Morgan Chase New York	(4)
19/04/2023	USD	9,918	EUR	9,220	Hedging	JP Morgan Chase New York	(101)
19/04/2023	USD	99	EUR	94	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	137,801	EUR	128,103	Hedging	JP Morgan Chase New York	(1,402)
19/04/2023	USD	9,918	EUR	9,189	Hedging	JP Morgan Chase New York	(69)
19/04/2023	USD	10,340	EUR	9,482	Hedging	JP Morgan Chase New York	25
19/04/2023	USD	1,064	EUR	989	Hedging	JP Morgan Chase New York	(11)
19/04/2023	SGD	17,553	EUR	12,190	Hedging	JP Morgan Chase New York	(44)
19/04/2023	SGD	5,207	EUR	3,618	Hedging	JP Morgan Chase New York	(14)
19/04/2023	SGD	439,402	EUR	303,763	Hedging	JP Morgan Chase New York	289
19/04/2023	SGD	2,694	EUR	1,871	Hedging	JP Morgan Chase New York	(6)
19/04/2023	SGD	2,663	EUR	1,861	Hedging	JP Morgan Chase New York	(18)
19/04/2023	SGD	5,367	EUR	3,742	Hedging	JP Morgan Chase New York	(28)
19/04/2023	SGD	6,984	EUR	4,878	Hedging	JP Morgan Chase New York	(45)
19/04/2023	SGD	21,594,109	EUR	14,915,595	Hedging	JP Morgan Chase New York	26,842

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
(2)	JP Morgan Chase New York	Hedging	1,957	EUR	2,824	SGD	19/04/2023
97	JP Morgan Chase New York	Hedging	28,769	EUR	41,715	SGD	19/04/2023
(12)	JP Morgan Chase New York	Hedging	2,227	EUR	3,202	SGD	19/04/2023
(319)	JP Morgan Chase New York	Hedging	23,433	EUR	33,404	SGD	19/04/2023
. 7	JP Morgan Chase New York	Hedging	5,858	SGD	4,060	EUR	19/04/2023
. 78	JP Morgan Chase New York	Hedging	18,989	SGD	13,217	EUR	19/04/2023
702	JP Morgan Chase New York	Hedging	838,691	SGD	581,049	EUR	19/04/2023
(43)	JP Morgan Chase New York	Hedging	30,785	SGD	21,260	EUR	19/04/2023
. 1	JP Morgan Chase New York	Hedging	1,287	SGD	891	EUR	19/04/2023
. 84	JP Morgan Chase New York	Hedging	6,170	USD	5,757	EUR	19/04/2023
(1,068)	JP Morgan Chase New York	Hedging	84,205	EUR	90,420	USD	19/04/2023
. 11	JP Morgan Chase New York	Hedging	2,859	EUR	3,122	USD	19/04/2023
EUR 24,948							

As at March 31, 2023, Threadneedle (Lux) - Pan European Small Cap Opportunities has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
(912)	JP Morgan Chase New York	Hedging	61,851	EUR	60,425	CHF	19/04/2023
347	JP Morgan Chase New York	Hedging	216,975	EUR	314,062	SGD	19/04/2023
66	JP Morgan Chase New York	Hedging	4,840	USD	4,516	EUR	19/04/2023
2	JP Morgan Chase New York	Hedging	787	SGD	547	EUR	19/04/2023
28	JP Morgan Chase New York	Hedging	10,053	SGD	6,984	EUR	19/04/2023
128	JP Morgan Chase New York	Hedging	19,784	SGD	13,817	EUR	19/04/2023
353	JP Morgan Chase New York	Hedging	422,177	SGD	292,486	EUR	19/04/2023
138	JP Morgan Chase New York	Hedging	37,409	SGD	26,023	EUR	19/04/2023
38	JP Morgan Chase New York	Hedging	34,470	SGD	23,890	EUR	19/04/2023
21	JP Morgan Chase New York	Hedging	5,026	SGD	3,499	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	349	EUR	504	SGD	19/04/2023
2	JP Morgan Chase New York	Hedging	300	SGD	209	EUR	19/04/2023
(1)	JP Morgan Chase New York	Hedging	975	EUR	1,407	SGD	19/04/2023
2	JP Morgan Chase New York	Hedging	1,087	EUR	1,575	SGD	19/04/2023
(32)	JP Morgan Chase New York	Hedging	2,956	EUR	3,180	USD	19/04/2023
(1,385)	JP Morgan Chase New York	Hedging	126,482	EUR	136,057	USD	19/04/2023
(178)	JP Morgan Chase New York	Hedging	13,053	EUR	18,607	SGD	19/04/2023
0	JP Morgan Chase New York	Hedging	81	EUR	88	USD	19/04/2023
13	JP Morgan Chase New York	Hedging	3,514	EUR	3,835	USD	19/04/2023
2	JP Morgan Chase New York	Hedging	116	USD	108	EUR	19/04/2023
6	JP Morgan Chase New York	Hedging	1,556	EUR	1,548	CHF	19/04/2023
14,476	JP Morgan Chase New York	Hedging	8,044,126	EUR	11,645,914	SGD	19/04/2023
41	JP Morgan Chase New York	Hedging	2,272	CHF	2,332	EUR	19/04/2023

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

As at March 31, 2023, Threadneedle (Lux) - Pan European Smaller Companies has the following forward currency exchange contracts outstanding:

JP Morgan Chase New York  JP Morgan Chase New York	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
JP Morgan Chase New York (190) JP Morgan Chase New York (190) JP Morgan Chase New York (112) JP Morgan Chase New York (89,574) JP Morgan Chase New York (37) JP Morgan Chase New York 3 JP Morgan Chase New York (2,802) JP Morgan Chase New York (2,802) JP Morgan Chase New York (102,601) JP Morgan Chase New York (30,642) JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134)	JP Morgan Chase New York	Hedging	58,736	EUR	57,377	CHF	19/04/2023
JP Morgan Chase New York (190) JP Morgan Chase New York (112) JP Morgan Chase New York (89,574) JP Morgan Chase New York (37) JP Morgan Chase New York 3 JP Morgan Chase New York 80 JP Morgan Chase New York (2,802) JP Morgan Chase New York (102,601) JP Morgan Chase New York (30,642) JP Morgan Chase New York (11,734) JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York (1,134) JP Morgan Chase New York (1,134) JP Morgan Chase New York 911 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	260,870	CHF	267,753	EUR	19/04/2023
JP Morgan Chase New York (112) JP Morgan Chase New York (89,574) JP Morgan Chase New York (37) JP Morgan Chase New York 3 JP Morgan Chase New York 80 JP Morgan Chase New York (2,802) JP Morgan Chase New York (102,601) JP Morgan Chase New York (30,642) JP Morgan Chase New York (11,734) JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York (1,134) JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	78,521	CHF	80,593	EUR	19/04/2023
JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  3  JP Morgan Chase New York  JP Morgan Chase New York  (2,802)  JP Morgan Chase New York  300  JP Morgan Chase New York  301  JP Morgan Chase New York  302  JP Morgan Chase New York  4,273  JP Morgan Chase New York  8,506	JP Morgan Chase New York	Hedging	44,643	CHF	44,833	EUR	19/04/2023
JP Morgan Chase New York  JP Morgan Chase New York  3  JP Morgan Chase New York  B0  JP Morgan Chase New York  JP Morgan Chase New York  (2,802)  JP Morgan Chase New York  300  JP Morgan Chase New York	JP Morgan Chase New York	Hedging	33,978	CHF	34,156	EUR	19/04/2023
JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  (2,802)  JP Morgan Chase New York  JP Morgan Chase New York  (30,642)  JP Morgan Chase New York  JP Morgan Chase New York  (11,734)  JP Morgan Chase New York  (585)  JP Morgan Chase New York  300  JP Morgan Chase New York  4,273  JP Morgan Chase New York  8,506	JP Morgan Chase New York	Hedging	8,187,414	EUR	8,807,227	USD	19/04/2023
JP Morgan Chase New York (2,802) JP Morgan Chase New York (102,601) JP Morgan Chase New York (30,642) JP Morgan Chase New York (30,642) JP Morgan Chase New York 127 JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York 51 JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	20,540	CHF	20,678	EUR	19/04/2023
JP Morgan Chase New York (2,802)  JP Morgan Chase New York (102,601)  JP Morgan Chase New York (30,642)  JP Morgan Chase New York 127  JP Morgan Chase New York (11,734)  JP Morgan Chase New York (585)  JP Morgan Chase New York (1,134)  JP Morgan Chase New York 51  JP Morgan Chase New York 300  JP Morgan Chase New York 911  JP Morgan Chase New York 4,273  JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	4,920	EUR	4,881	CHF	19/04/2023
JP Morgan Chase New York (102,601) JP Morgan Chase New York (30,642) JP Morgan Chase New York 127 JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York 51 JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	136,078	EUR	135,008	CHF	19/04/2023
JP Morgan Chase New York 127 JP Morgan Chase New York 127 JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York 51 JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	190,148	EUR	185,764	CHF	19/04/2023
JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  JP Morgan Chase New York  4,273  JP Morgan Chase New York  8,506	JP Morgan Chase New York	Hedging	6,963,740	EUR	6,803,169	CHF	19/04/2023
JP Morgan Chase New York (11,734) JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York 51 JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	2,079,756	EUR	2,031,801	CHF	19/04/2023
JP Morgan Chase New York (585) JP Morgan Chase New York (1,134) JP Morgan Chase New York 51 JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	7,101	CHF	7,289	EUR	19/04/2023
JP Morgan Chase New York (1,134) JP Morgan Chase New York 51 JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	1,072,558	EUR	1,153,754	USD	19/04/2023
JP Morgan Chase New York 51  JP Morgan Chase New York 300  JP Morgan Chase New York 911  JP Morgan Chase New York 4,273  JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	176,375	EUR	191,190	USD	19/04/2023
JP Morgan Chase New York 300 JP Morgan Chase New York 911 JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	341,885	EUR	370,602	USD	19/04/2023
JP Morgan Chase New York911JP Morgan Chase New York4,273JP Morgan Chase New York8,506	JP Morgan Chase New York	Hedging	5,989	USD	5,558	EUR	19/04/2023
JP Morgan Chase New York 4,273 JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	100,000	USD	92,246	EUR	19/04/2023
JP Morgan Chase New York 8,506	JP Morgan Chase New York	Hedging	89,314	USD	83,030	EUR	19/04/2023
	JP Morgan Chase New York	Hedging	313,558	USD	292,571	EUR	19/04/2023
JP Morgan Chase New York (151)	JP Morgan Chase New York	Hedging	624,106	USD	582,334	EUR	19/04/2023
	JP Morgan Chase New York	Hedging	38,806	USD	35,530	EUR	19/04/2023
JP Morgan Chase New York (28)	JP Morgan Chase New York	Hedging	7,310	USD	6,693	EUR	19/04/2023
JP Morgan Chase New York 559	JP Morgan Chase New York	Hedging	41,022	USD	38,276	EUR	19/04/2023
JP Morgan Chase New York 24	JP Morgan Chase New York	Hedging	40,197	EUR	39,881	CHF	19/04/2023
JP Morgan Chase New York (77)	JP Morgan Chase New York	Hedging	23,118	EUR	25,060	USD	19/04/2023
JP Morgan Chase New York (176,406)	JP Morgan Chase New York	Hedging	16,124,365	EUR	17,345,031	USD	19/04/2023

As at March 31, 2023, Threadneedle (Lux) - European Select has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	2,664	GBP	2,338	Hedging	JP Morgan Chase New York	4
19/04/2023	GBP	1,306,065	EUR	1,477,460	Hedging	JP Morgan Chase New York	7,934
19/04/2023	USD	960	EUR	892	Hedging	JP Morgan Chase New York	(10)
19/04/2023	USD	9,906,542	EUR	9,209,364	Hedging	JP Morgan Chase New York	(100,755)
19/04/2023	SGD	29,700	EUR	20,483	Hedging	JP Morgan Chase New York	69
19/04/2023	GBP	250	EUR	283	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	358,114	EUR	329,879	Hedging	JP Morgan Chase New York	(609)
19/04/2023	USD	225,308	EUR	207,543	Hedging	JP Morgan Chase New York	(383)
19/04/2023	SGD	644,041	EUR	444,945	Hedging	JP Morgan Chase New York	711
19/04/2023	GBP	14,384	EUR	16,339	Hedging	JP Morgan Chase New York	20
19/04/2023	GBP	116,357	EUR	132,344	Hedging	JP Morgan Chase New York	(10)
19/04/2023	GBP	5,200,219	EUR	5,882,643	Hedging	JP Morgan Chase New York	31,592
19/04/2023	USD	27	EUR	25	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	1,103	EUR	1,247	Hedging	JP Morgan Chase New York	8

(continued)

### NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	gain/(loss) in the Portfolio base currency
19/04/2023	EUR	75	GBP	66	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	31,783	SGD	45,689	Hedging	JP Morgan Chase New York	168
19/04/2023	EUR	158,002	SGD	227,517	Hedging	JP Morgan Chase New York	567
19/04/2023	EUR	307,848	SGD	443,371	Hedging	JP Morgan Chase New York	1,050
19/04/2023	EUR	383,701	USD	408,394	Hedging	JP Morgan Chase New York	8,209
19/04/2023	EUR	242,517	USD	258,125	Hedging	JP Morgan Chase New York	5,189
19/04/2023	EUR	212	USD	228	Hedging	JP Morgan Chase New York	2
19/04/2023	EUR	23	USD	25	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	271	SGD	391	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	139	EUR	158	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	204	SGD	296	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	2,500	EUR	2,852	Hedging	JP Morgan Chase New York	(9)
19/04/2023	USD	204,246	EUR	191,188	Hedging	JP Morgan Chase New York	(3,393)
19/04/2023	EUR	2,513	GBP	2,219	Hedging	JP Morgan Chase New York	(11)
19/04/2023	EUR	770,283	GBP	680,203	Hedging	JP Morgan Chase New York	(3,317)
19/04/2023	EUR	1,466	GBP	1,289	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	9,353	GBP	8,239	Hedging	JP Morgan Chase New York	(17)
19/04/2023	EUR	155,441	GBP	136,757	Hedging	JP Morgan Chase New York	(93)
19/04/2023	EUR	39,187	GBP	34,477	Hedging	JP Morgan Chase New York	(24)
19/04/2023	EUR	8,423	GBP	7,446	Hedging	JP Morgan Chase New York	(45)
19/04/2023	USD	19	EUR	18	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	12,659	EUR	14,458	Hedging	JP Morgan Chase New York	(60)
19/04/2023	GBP	1,152	EUR	1,308	Hedging	JP Morgan Chase New York	2
19/04/2023	SGD	2,877	EUR	2,018	Hedging	JP Morgan Chase New York	(27)
19/04/2023	SGD	451,488	EUR	315,519	Hedging	JP Morgan Chase New York	(3,104)
19/04/2023	SGD	713,522	EUR	493,266	Hedging	JP Morgan Chase New York	469
19/04/2023	USD	992	EUR	932	Hedging	JP Morgan Chase New York	(20)
19/04/2023	SGD	5,157	EUR	3,602	Hedging	JP Morgan Chase New York	(33)
19/04/2023	GBP	2	EUR	2	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	323,910	EUR	303,201	Hedging	JP Morgan Chase New York	(5,381)
19/04/2023	GBP	106,908	EUR	121,876	Hedging	JP Morgan Chase New York	(290)
19/04/2023	GBP	26,847	EUR	30,605	Hedging	JP Morgan Chase New York	(73)
19/04/2023	GBP	222	EUR	251	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	15,706,533	EUR	14,601,177	Hedging	JP Morgan Chase New York	(159,744)
19/04/2023	SGD	28,407,605	EUR	19,621,848	Hedging	JP Morgan Chase New York	35,313
19/04/2023	GBP	16,172	EUR	18,287	Hedging	JP Morgan Chase New York	105
19/04/2023	EUR	508,777	SGD	734,373	Hedging	JP Morgan Chase New York	615
		-		·		<del>-</del>	EUR (185,379)

As at March 31, 2023, Threadneedle (Lux) - European Smaller Companies has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	347,933	CHF	338,989	Hedging	JP Morgan Chase New York	6,050
19/04/2023	EUR	27	CHF	26	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	63	EUR	63	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	220,729	EUR	222,523	Hedging	JP Morgan Chase New York	87
19/04/2023	CHF	17	EUR	17	Hedging	JP Morgan Chase New York	0

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	CHF	2,886	EUR	2,954	Hedging	JP Morgan Chase New York	(44)
19/04/2023	CHF	10,158,559	EUR	10,398,326	Hedging	JP Morgan Chase New York	(153,205)
19/04/2023	CHF	770	EUR	788	Hedging	JP Morgan Chase New York	(12)
19/04/2023	EUR	99	CHF	96	Hedging	JP Morgan Chase New York	2
							EUR (147,122)

As at March 31, 2023, Threadneedle (Lux) - Asian Equity Income has the following forward currency exchange contracts outstanding:

gain/(loss in the Portfoli base currenc	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
	JP Morgan Chase New York	Hedging	106	USD	100	EUR	19/04/2023
3,05	JP Morgan Chase New York	Hedging	184,881	USD	151,939	GBP	19/04/2023
(95	JP Morgan Chase New York	Hedging	6,893	EUR	7,402	USD	19/04/2023
	JP Morgan Chase New York	Hedging	104	USD	96	EUR	19/04/2023
	JP Morgan Chase New York	Hedging	1,081	USD	1,000	EUR	19/04/2023
	JP Morgan Chase New York	Hedging	106	USD	99	EUR	19/04/2023
14,67	JP Morgan Chase New York	Hedging	1,326,679	USD	1,233,313	EUR	19/04/2023
50,99	JP Morgan Chase New York	Hedging	4,609,726	USD	4,285,314	EUR	19/04/2023
13	JP Morgan Chase New York	Hedging	10,745	USD	10,000	EUR	19/04/2023
USD 68,77							

As at March 31, 2023, Threadneedle (Lux) - Global Technology has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	USD	22,564	EUR	20,999	Hedging	JP Morgan Chase New York	(274)
19/04/2023	EUR	49,131	USD	53,627	Hedging	JP Morgan Chase New York	(192)
19/04/2023	EUR	648,613	USD	707,967	Hedging	JP Morgan Chase New York	(2,534)
19/04/2023	EUR	990,785	USD	1,081,451	Hedging	JP Morgan Chase New York	(3,871)
19/04/2023	EUR	128,597	USD	140,365	Hedging	JP Morgan Chase New York	(502)
19/04/2023	CHF	844,103	USD	929,423	Hedging	JP Morgan Chase New York	(3,553)
19/04/2023	CHF	26,201	USD	28,421	Hedging	JP Morgan Chase New York	318
19/04/2023	USD	550,640	EUR	513,784	Hedging	JP Morgan Chase New York	(8,145)
19/04/2023	USD	17,161	EUR	15,830	Hedging	JP Morgan Chase New York	(56)
19/04/2023	USD	760	EUR	704	Hedging	JP Morgan Chase New York	(6)
19/04/2023	USD	23,542	EUR	22,130	Hedging	JP Morgan Chase New York	(526)
19/04/2023	USD	35,436	EUR	33,310	Hedging	JP Morgan Chase New York	(791)
19/04/2023	USD	30,163	EUR	28,353	Hedging	JP Morgan Chase New York	(673)
19/04/2023	USD	86,807	EUR	81,599	Hedging	JP Morgan Chase New York	(1,938)
19/04/2023	USD	59	EUR	55	Hedging	JP Morgan Chase New York	(1)
19/04/2023	USD	82,653	EUR	76,209	Hedging	JP Morgan Chase New York	(231)
19/04/2023	USD	44,555	EUR	41,081	Hedging	JP Morgan Chase New York	(125)
19/04/2023	USD	342,241	EUR	316,722	Hedging	JP Morgan Chase New York	(2,225)
19/04/2023	USD	187,617	EUR	173,628	Hedging	JP Morgan Chase New York	(1,220)
19/04/2023	USD	18,383	EUR	17,420	Hedging	JP Morgan Chase New York	(562)
19/04/2023	USD	282	EUR	259	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	1,873	EUR	1,736	Hedging	JP Morgan Chase New York	(14)

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	661	USD	722	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	19,604	EUR	18,163	Hedging	JP Morgan Chase New York	(149)
19/04/2023	EUR	2,605	USD	2,846	Hedging	JP Morgan Chase New York	(12)
19/04/2023	EUR	4,754,827	USD	5,114,783	Hedging	JP Morgan Chase New York	56,577
19/04/2023	USD	1,989	EUR	1,851	Hedging	JP Morgan Chase New York	(24)
19/04/2023	USD	41,994	EUR	39,039	Hedging	JP Morgan Chase New York	(465)
19/04/2023	EUR	60,000	USD	64,763	Hedging	JP Morgan Chase New York	493
19/04/2023	EUR	32,209	USD	34,766	Hedging	JP Morgan Chase New York	265
19/04/2023	EUR	31,219	USD	34,043	Hedging	JP Morgan Chase New York	(89)
19/04/2023	EUR	1,815,686	USD	1,953,139	Hedging	JP Morgan Chase New York	21,604
19/04/2023	EUR	391	USD	412	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	1,401	USD	1,511	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	2,927	USD	3,144	Hedging	JP Morgan Chase New York	40
19/04/2023	EUR	20,905	USD	22,292	Hedging	JP Morgan Chase New York	445
19/04/2023	EUR	11,659	USD	12,432	Hedging	JP Morgan Chase New York	248
19/04/2023	EUR	5,075	USD	5,484	Hedging	JP Morgan Chase New York	36
19/04/2023	EUR	1,771	USD	1,920	Hedging	JP Morgan Chase New York	5
19/04/2023	EUR	1,500,000	USD	1,616,372	Hedging	JP Morgan Chase New York	15,031
19/04/2023	EUR	212,886	USD	229,402	Hedging	JP Morgan Chase New York	2,133
19/04/2023	EUR	56,004	USD	59,829	Hedging	JP Morgan Chase New York	1,081
19/04/2023	EUR	768,115	USD	820,577	Hedging	JP Morgan Chase New York	14,827
19/04/2023	EUR	1,127,730	USD	1,204,752	Hedging	JP Morgan Chase New York	21,769
19/04/2023	EUR	145,919	USD	155,885	Hedging	JP Morgan Chase New York	2,817
19/04/2023	EUR	23,318,799	USD	25,084,107	Hedging	JP Morgan Chase New York	277,465
19/04/2023	EUR	36,786,443	USD	39,571,295	Hedging	JP Morgan Chase New York	437,714
19/04/2023	EUR	5,792	USD	6,230	Hedging	JP Morgan Chase New York	69
19/04/2023	CHF	22,197	USD	24,338	Hedging	JP Morgan Chase New York	9
						-	USD 824,792

As at March 31, 2023, Threadneedle (Lux) - UK Equities has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	1,166	GBP	1,032	Hedging	JP Morgan Chase New York	(6)
19/04/2023	EUR	857	GBP	757	Hedging	JP Morgan Chase New York	(4)
19/04/2023	EUR	13,777	GBP	12,179	Hedging	JP Morgan Chase New York	(66)
19/04/2023	CHF	933	GBP	844	Hedging	JP Morgan Chase New York	(17)
19/04/2023	EUR	850	GBP	751	Hedging	JP Morgan Chase New York	(4)
19/04/2023	GBP	50,968	EUR	57,891	Hedging	JP Morgan Chase New York	66
19/04/2023	GBP	2,379	CHF	2,632	Hedging	JP Morgan Chase New York	45
19/04/2023	GBP	93,595	USD	113,901	Hedging	JP Morgan Chase New York	1,512
19/04/2023	GBP	20	EUR	23	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	23	CHF	25	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	23	USD	28	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	20	EUR	23	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	20	EUR	23	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	23	CHF	25	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	23	USD	28	Hedging	JP Morgan Chase New York	0

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	14,936	USD	18,177	Hedging	JP Morgan Chase New York	241
19/04/2023	GBP	8,545	EUR	9,677	Hedging	JP Morgan Chase New York	37
19/04/2023	GBP	4,872	EUR	5,550	Hedging	JP Morgan Chase New York	(8)
19/04/2023	GBP	2,569	EUR	2,918	Hedging	JP Morgan Chase New York	3
19/04/2023	GBP	6,800	EUR	7,746	Hedging	JP Morgan Chase New York	(11)
19/04/2023	EUR	48,448	GBP	42,652	Hedging	JP Morgan Chase New York	(53)
19/04/2023	CHF	942	GBP	853	Hedging	JP Morgan Chase New York	(17)
19/04/2023	EUR	856	GBP	757	Hedging	JP Morgan Chase New York	(4)
19/04/2023	CHF	943	GBP	854	Hedging	JP Morgan Chase New York	(17)
19/04/2023	EUR	82,304	GBP	72,756	Hedging	JP Morgan Chase New York	(389)
19/04/2023	CHF	41,344	GBP	37,414	Hedging	JP Morgan Chase New York	(752)
19/04/2023	EUR	2,929	GBP	2,586	Hedging	JP Morgan Chase New York	(11)
19/04/2023	GBP	22,214	EUR	25,231	Hedging	JP Morgan Chase New York	29
19/04/2023	EUR	180	GBP	158	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	95,945	GBP	84,221	Hedging	JP Morgan Chase New York	141
19/04/2023	EUR	105,860	GBP	93,358	Hedging	JP Morgan Chase New York	(278)
19/04/2023	EUR	21,226	GBP	18,687	Hedging	JP Morgan Chase New York	(23)
19/04/2023	EUR	52,333	GBP	46,072	Hedging	JP Morgan Chase New York	(57)
19/04/2023	EUR	116,692	GBP	102,732	Hedging	JP Morgan Chase New York	(128)
19/04/2023	CHF	1,510	GBP	1,336	Hedging	JP Morgan Chase New York	4
19/04/2023	EUR	366	GBP	322	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	1,308	GBP	1,148	Hedging	JP Morgan Chase New York	2
19/04/2023	GBP	1,004	CHF	1,111	Hedging	JP Morgan Chase New York	19
19/04/2023	GBP	1,994	CHF	2,206	Hedging	JP Morgan Chase New York	38
19/04/2023	GBP	202,165	EUR	229,627	Hedging	JP Morgan Chase New York	261
19/04/2023	CHF	20	GBP	18	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	26	GBP	21	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	5,001	GBP	4,411	Hedging	JP Morgan Chase New York	(13)
19/04/2023	EUR	200	GBP	177	Hedging	JP Morgan Chase New York	(1)
19/04/2023	EUR	1,989	GBP	1,758	Hedging	JP Morgan Chase New York	(9)
19/04/2023	EUR	2,162,449	GBP	1,911,591	Hedging	JP Morgan Chase New York	(10,211)
19/04/2023	EUR	92,948	GBP	81,483	Hedging	JP Morgan Chase New York	244
19/04/2023	EUR	19	GBP	17	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	679,278	GBP	558,245	Hedging	JP Morgan Chase New York	(9,083)
19/04/2023	CHF	72,304	GBP	65,431	Hedging	JP Morgan Chase New York	(1,315)
19/04/2023	EUR	5,061,591	GBP	4,474,414	Hedging	JP Morgan Chase New York	(23,901)
19/04/2023	EUR	2,394,501	GBP	2,116,723	Hedging	JP Morgan Chase New York	(11,307)
19/04/2023	CHF	98,050	GBP	88,729	Hedging	JP Morgan Chase New York	(1,783)
19/04/2023	EUR	221	GBP	194	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	230	GBP	201	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	2,095	GBP	1,852	Hedging	JP Morgan Chase New York	(10)
19/04/2023	EUR	942,098	GBP	832,809	Hedging	JP Morgan Chase New York	(4,449)
19/04/2023	EUR	1,591	GBP	1,400	Hedging	JP Morgan Chase New York	(2)
19/04/2023	USD	26	GBP	21	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	19	GBP	17	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	56,591	EUR	64,278	Hedging	JP Morgan Chase New York	73
19/04/2023	GBP	8,283	USD	10,135	Hedging	JP Morgan Chase New York	89
19/04/2023	GBP	845	EUR	963	Hedging	JP Morgan Chase New York	(1)
19/04/2023	GBP	23	CHF	25	Hedging	JP Morgan Chase New York	0

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	23	USD	28	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	16,509	GBP	13,316	Hedging	JP Morgan Chase New York	31
19/04/2023	USD	1,061	GBP	872	Hedging	JP Morgan Chase New York	(14)
19/04/2023	CHF	20	GBP	18	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	1,061	GBP	872	Hedging	JP Morgan Chase New York	(14)
19/04/2023	USD	1,053	GBP	865	Hedging	JP Morgan Chase New York	(14)
19/04/2023	EUR	1,721	GBP	1,515	Hedging	JP Morgan Chase New York	(2)
19/04/2023	CHF	2,099	GBP	1,856	Hedging	JP Morgan Chase New York	5
19/04/2023	USD	103,762	GBP	83,695	Hedging	JP Morgan Chase New York	192
19/04/2023	EUR	19	GBP	17	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	20	GBP	17	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	26	GBP	21	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	4,258,892	GBP	3,500,044	Hedging	JP Morgan Chase New York	(56,947)
19/04/2023	CHF	882	GBP	780	Hedging	JP Morgan Chase New York	2
						-	GBP (117,886)

As at March 31, 2023, Threadneedle (Lux) - UK Equity Income has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	67,291	USD	81,890	Hedging	JP Morgan Chase New York	1,087
19/04/2023	USD	27	GBP	21	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	24,580	GBP	19,826	Hedging	JP Morgan Chase New York	45
19/04/2023	USD	1,052,732	GBP	865,156	Hedging	JP Morgan Chase New York	(14,076)
19/04/2023	USD	3,012,171	GBP	2,475,463	Hedging	JP Morgan Chase New York	(40,275)
19/04/2023	USD	67,571	GBP	54,503	Hedging	JP Morgan Chase New York	125
19/04/2023	USD	695	GBP	561	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	29,287	GBP	24,069	Hedging	JP Morgan Chase New York	(392)
19/04/2023	CHF	2,562	GBP	2,266	Hedging	JP Morgan Chase New York	6
19/04/2023	CHF	124,069	GBP	112,276	Hedging	JP Morgan Chase New York	(2,256)
19/04/2023	CHF	1,567	GBP	1,386	Hedging	JP Morgan Chase New York	4
19/04/2023	CHF	12,718	GBP	11,248	Hedging	JP Morgan Chase New York	30
19/04/2023	CHF	20	GBP	18	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	75,493	GBP	68,317	Hedging	JP Morgan Chase New York	(1,373)
19/04/2023	USD	949,810	GBP	780,573	Hedging	JP Morgan Chase New York	(12,700)
19/04/2023	CHF	613,512	GBP	555,195	Hedging	JP Morgan Chase New York	(11,155)
19/04/2023	EUR	105,044	GBP	92,087	Hedging	JP Morgan Chase New York	275
19/04/2023	GBP	72,380	EUR	82,212	Hedging	JP Morgan Chase New York	93
19/04/2023	EUR	10,000	GBP	8,803	Hedging	JP Morgan Chase New York	(11)
19/04/2023	EUR	1,487,061	GBP	1,314,553	Hedging	JP Morgan Chase New York	(7,022)
19/04/2023	EUR	54,719	GBP	48,371	Hedging	JP Morgan Chase New York	(258)
19/04/2023	EUR	259,437	GBP	229,340	Hedging	JP Morgan Chase New York	(1,225)
19/04/2023	EUR	442,546	GBP	391,207	Hedging	JP Morgan Chase New York	(2,090)
19/04/2023	EUR	115,301	GBP	101,925	Hedging	JP Morgan Chase New York	(544)
19/04/2023	EUR	279,194	GBP	246,806	Hedging	JP Morgan Chase New York	(1,318)
19/04/2023	EUR	40,814	GBP	35,932	Hedging	JP Morgan Chase New York	(45)
19/04/2023	EUR	1,908,854	GBP	1,687,415	Hedging	JP Morgan Chase New York	(9,014)
19/04/2023	EUR	1,548,705	GBP	1,369,045	Hedging	JP Morgan Chase New York	(7,313)

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	33,572	GBP	29,556	Hedging	JP Morgan Chase New York	(37)
19/04/2023	CHF	986	GBP	892	Hedging	JP Morgan Chase New York	(18)
19/04/2023	EUR	20	GBP	17	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	1,983,784	GBP	1,630,314	Hedging	JP Morgan Chase New York	(26,525)
19/04/2023	USD	1,116	GBP	917	Hedging	JP Morgan Chase New York	(15)
19/04/2023	GBP	36	SGD	58	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	10,429	EUR	11,846	Hedging	JP Morgan Chase New York	13
19/04/2023	GBP	2,723	EUR	3,093	Hedging	JP Morgan Chase New York	4
19/04/2023	GBP	9,135	EUR	10,375	Hedging	JP Morgan Chase New York	12
19/04/2023	GBP	31,655	USD	38,522	Hedging	JP Morgan Chase New York	511
19/04/2023	GBP	37	USD	45	Hedging	JP Morgan Chase New York	1
19/04/2023	GBP	1,831	CHF	2,026	Hedging	JP Morgan Chase New York	35
19/04/2023	GBP	35,681	USD	43,423	Hedging	JP Morgan Chase New York	57
19/04/2023	GBP	24,074	CHF	26,633	Hedging	JP Morgan Chase New York	456
19/04/2023	GBP	39	CHF	43	Hedging	JP Morgan Chase New York	1
19/04/2023	GBP	98,811	USD	120,250	Hedging	JP Morgan Chase New York	1,596
19/04/2023	GBP	57,469	EUR	65,275	Hedging	JP Morgan Chase New York	74
19/04/2023	GBP	973	USD	1,184	Hedging	JP Morgan Chase New York	16
19/04/2023	USD	22,452	GBP	18,110	Hedging	JP Morgan Chase New York	41
19/04/2023	GBP	21	EUR	24	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	56,026	EUR	63,637	Hedging	JP Morgan Chase New York	72
19/04/2023	EUR	10,000	GBP	8,840	Hedging	JP Morgan Chase New York	(48)
19/04/2023	EUR	30,255	GBP	26,636	Hedging	JP Morgan Chase New York	(33)
19/04/2023	EUR	1,142	GBP	1,006	Hedging	JP Morgan Chase New York	(1)
19/04/2023	EUR	5,627	GBP	4,954	Hedging	JP Morgan Chase New York	(6)
19/04/2023	GBP	2,115	EUR	2,402	Hedging	JP Morgan Chase New York	3
19/04/2023	GBP	220,882	USD	271,999	Hedging	JP Morgan Chase New York	985
19/04/2023	GBP	140,733	USD	170,559	Hedging	JP Morgan Chase New York	2,846
19/04/2023	GBP	49,596	EUR	56,303	Hedging	JP Morgan Chase New York	90
19/04/2023	GBP	218,380	USD	269,316	Hedging	JP Morgan Chase New York	651
19/04/2023	GBP	9,629	EUR	10,937	Hedging	JP Morgan Chase New York	12
19/04/2023	GBP	4,888	CHF	5,407	Hedging	JP Morgan Chase New York	93
19/04/2023	SGD	1,381	GBP	844	Hedging	JP Morgan Chase New York	(3)
19/04/2023	GBP	9,836	EUR	11,126	Hedging	JP Morgan Chase New York	53
19/04/2023	EUR	885	GBP	783	Hedging	JP Morgan Chase New York	(4)
SGD         1,381         GBP         844           GBP         9,836         EUR         11,126	1,381 GBP 844 9,836 EUR 11,126	GBP 844 EUR 11,126	844 11,126		Hedging Hedging	JP Morgan Chase New York JP Morgan Chase New York	(3) 53

As at March 31, 2023, Threadneedle (Lux) - American Absolute Alpha has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	1,463	USD	1,581	Hedging	JP Morgan Chase New York	10
19/04/2023	GBP	4	USD	5	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	419,854	USD	451,638	Hedging	JP Morgan Chase New York	4,996
19/04/2023	EUR	7,498	USD	7,913	Hedging	JP Morgan Chase New York	242
19/04/2023	EUR	784	USD	844	Hedging	JP Morgan Chase New York	9
19/04/2023	GBP	29,080	USD	35,385	Hedging	JP Morgan Chase New York	585
19/04/2023	GBP	9,636	USD	11,726	Hedging	JP Morgan Chase New York	194

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	100,205	USD	107,791	Hedging	JP Morgan Chase New York	1,192
19/04/2023	EUR	2,401,859	USD	2,583,688	Hedging	JP Morgan Chase New York	28,580
19/04/2023	GBP	636,371	USD	774,343	Hedging	JP Morgan Chase New York	12,807
19/04/2023	GBP	8,427,539	USD	10,254,722	Hedging	JP Morgan Chase New York	169,605
19/04/2023	USD	1,395,104	GBP	1,140,110	Hedging	JP Morgan Chase New York	(15,133)
19/04/2023	USD	2,751	EUR	2,523	Hedging	JP Morgan Chase New York	7
19/04/2023	USD	15,231	GBP	12,515	Hedging	JP Morgan Chase New York	(250)
19/04/2023	USD	233,065	GBP	191,513	Hedging	JP Morgan Chase New York	(3,823)
19/04/2023	USD	1,387,979	GBP	1,127,135	Hedging	JP Morgan Chase New York	(6,212)
19/04/2023	USD	707	EUR	665	Hedging	JP Morgan Chase New York	(16)
19/04/2023	USD	810	GBP	666	Hedging	JP Morgan Chase New York	(13)
19/04/2023	USD	9,416	EUR	8,922	Hedging	JP Morgan Chase New York	(288)
19/04/2023	USD	2,552	EUR	2,381	Hedging	JP Morgan Chase New York	(38)
19/04/2023	USD	60,053	EUR	55,729	Hedging	JP Morgan Chase New York	(558)
19/04/2023	USD	1,230	GBP	1,011	Hedging	JP Morgan Chase New York	(20)
19/04/2023	USD	274,075	GBP	225,484	Hedging	JP Morgan Chase New York	(4,832)
19/04/2023	CHF	10,301	USD	11,342	Hedging	JP Morgan Chase New York	(43)
19/04/2023	EUR	1,173	USD	1,260	Hedging	JP Morgan Chase New York	16
19/04/2023	EUR	1,800	USD	1,919	Hedging	JP Morgan Chase New York	38
							USD 187,055

As at March 31, 2023, Threadneedle (Lux) - Credit Opportunities has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	18	GBP	16	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	9,805	GBP	8,658	Hedging	JP Morgan Chase New York	(42)
19/04/2023	EUR	181	GBP	158	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	41,179	GBP	36,099	Hedging	JP Morgan Chase New York	124
19/04/2023	USD	1,915,217	EUR	1,780,432	Hedging	JP Morgan Chase New York	(19,479)
19/04/2023	EUR	39,277	GBP	34,431	Hedging	JP Morgan Chase New York	118
19/04/2023	EUR	748	GBP	657	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	369	GBP	324	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	121,261	GBP	106,301	Hedging	JP Morgan Chase New York	365
19/04/2023	GBP	23	EUR	26	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	76,164	EUR	86,159	Hedging	JP Morgan Chase New York	463
19/04/2023	GBP	690	EUR	781	Hedging	JP Morgan Chase New York	4
19/04/2023	GBP	1,512,411	EUR	1,710,884	Hedging	JP Morgan Chase New York	9,188
19/04/2023	GBP	1,743,077	EUR	1,971,821	Hedging	JP Morgan Chase New York	10,589
19/04/2023	GBP	4,598,592	EUR	5,202,065	Hedging	JP Morgan Chase New York	27,937
19/04/2023	EUR	36,458	USD	39,144	Hedging	JP Morgan Chase New York	467
19/04/2023	GBP	11,355	EUR	12,845	Hedging	JP Morgan Chase New York	69
19/04/2023	GBP	228	EUR	260	Hedging	JP Morgan Chase New York	(1)
19/04/2023	EUR	17,168	GBP	15,098	Hedging	JP Morgan Chase New York	(3)
19/04/2023	EUR	19	GBP	17	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	29	GBP	25	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	533	GBP	468	Hedging	JP Morgan Chase New York	1
19/04/2023	EUR	2,004	GBP	1,757	Hedging	JP Morgan Chase New York	6

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	73,002	GBP	64,177	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	291	GBP	255	Hedging	JP Morgan Chase New York	13
19/04/2023	EUR	4,148	GBP	3,636	Hedging	JP Morgan Chase New York	12
19/04/2023	EUR	4,140	GBP	35	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11,606	GBP	10,260	Hedging	JP Morgan Chase New York	(63)
19/04/2023	EUR	699	GBP	616	Hedging	JP Morgan Chase New York	(1)
	EUR		GBP				
19/04/2023	EUR	586 35	GBP	514 31	Hedging	JP Morgan Chase New York  JP Morgan Chase New York	1
19/04/2023					Hedging		0
19/04/2023	EUR	33	GBP	29	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	31,708	GBP	27,963	Hedging	JP Morgan Chase New York	(95)
19/04/2023	EUR	687	GBP	607	Hedging	JP Morgan Chase New York	(4)
19/04/2023	EUR	838	GBP	741	Hedging	JP Morgan Chase New York	(5)
19/04/2023	EUR	487	GBP	429	Hedging	JP Morgan Chase New York	(1)
19/04/2023	EUR	11	GBP	10	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	134	GBP	118	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	868	GBP	767	Hedging	JP Morgan Chase New York	(5)
19/04/2023	GBP	477	EUR	542	Hedging	JP Morgan Chase New York	0
05/04/2023	GBP	558,443	EUR	636,598	Trading	NatWest Markets	(1,154)
05/04/2023	USD	459,539	EUR	431,317	Trading	NatWest Markets	(8,451)
05/04/2023	GBP	475,087	EUR	538,804	Trading	JP Morgan	1,790
05/04/2023	GBP	525,043	EUR	597,664	Trading	Lloyds	(225)
05/04/2023	GBP	500,000	EUR	569,352	Trading	Barclays	(410)
05/04/2023	GBP	3,097,510	EUR	3,518,542	Trading	JP Morgan	6,068
05/04/2023	USD	674,753	EUR	628,802	Trading	Lloyds	(7,898)
05/04/2023	EUR	323,329	USD	346,198	Trading	NatWest Markets	4,760
05/04/2023	GBP	500,000	EUR	570,671	Trading	JP Morgan	(1,729)
05/04/2023	EUR	256,942	GBP	227,755	Trading	Barclays	(2,218)
05/04/2023	USD	3,766,280	EUR	3,479,198	Trading	NatWest Markets	(13,485)
05/04/2023	USD	428,278	EUR	395,637	Trading	NatWest Markets	(1,537)
05/04/2023	USD	221,532	EUR	205,729	Trading	Lloyds	(1,876)
05/04/2023	USD	2,525,661	EUR	2,350,026	Trading	JP Morgan	(25,925)
05/04/2023	EUR	640,613	GBP	562,834	Trading	JP Morgan	174
05/04/2023	EUR	97,330,858	GBP	86,517,536	Trading	JP Morgan	(1,116,238)
05/04/2023	EUR	1,688,212	GBP	1,500,000	Trading	NatWest Markets	(18,617)
05/04/2023	GBP	220,795	EUR	251,751	Trading	Lloyds	(512)
05/04/2023	GBP	1,500,000	EUR	1,702,779	Trading	JP Morgan	4,049
05/04/2023	EUR	247,518	USD	265,472	Trading	NatWest Markets	3,233
						JP Morgan	
05/04/2023	EUR	249,556	USD	269,349	Trading		1,703
05/04/2023	EUR	72,230,562	USD	76,672,995	Trading	JP Morgan	1,676,871
05/04/2023	EUR	671,693	USD	719,090	Trading	Goldman Sachs	9,992
05/04/2023	USD	250,000	EUR	233,513	Trading	JP Morgan	(3,465)
05/04/2023	USD	286,219	EUR	263,459	Trading	Citigroup Global Markets	(82)
05/04/2023	GBP	324,233	EUR	368,392	Trading	JP Morgan	548
05/04/2023	USD	1,415,553	EUR	1,332,336	Trading	Lloyds	(29,752)
05/04/2023		592,886	USD	645,838	Trading	JP Morgan	(1,411)
05/04/2023	GBP	482,993	EUR	546,093	Trading	NatWest Markets	3,498
	EUR GBP						(1,411) 3,498 EUR 507,363

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

As at March 31, 2023, Threadneedle (Lux) - Global Investment Grade Credit Opportunities Fund has the following forward currency exchange contracts outstanding:

Maturity	Currency	Amount	Currency	Amount	_	_	Unrealised gain/(loss) in the Portfolio
Date	Purchased	Purchased	Sold	Sold	Purpose	Counterparty	base currency
04/05/2023	EUR	4,288,956	GBP	3,772,347	Trading	JP Morgan	1,021
04/05/2023	EUR	3,675,473	USD	4,006,616	Trading	Citigroup Global Markets	(5,241)
19/04/2023	EUR	238,744	GBP	209,290	Hedging	JP Morgan Chase New York	718
19/04/2023	EUR	12	NOK	132	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	NOK	124	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14	GBP	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14	GBP	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14	GBP	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14	GBP	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	GBP	10	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	GBP	10	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	GBP	10	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	14	GBP	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	167,603	GBP	147,457	Hedging	JP Morgan Chase New York	(101)
19/04/2023	USD	986	EUR	917	Hedging	JP Morgan Chase New York	(10)
19/04/2023	EUR	11	GBP	10	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	11	GBP	10	Hedging	JP Morgan Chase New York	0
19/04/2023	NOK	8,408	EUR	744	Hedging	JP Morgan Chase New York	(5)
19/04/2023	NOK	8,292	EUR	734	Hedging	JP Morgan Chase New York	(5)
19/04/2023	SEK	8,185	EUR	721	Hedging	JP Morgan Chase New York	6
19/04/2023	GBP	716	EUR	810	Hedging	JP Morgan Chase New York	4
19/04/2023	USD	981	EUR	912	Hedging	JP Morgan Chase New York	(10)
19/04/2023	GBP	704	EUR	797	Hedging	JP Morgan Chase New York	4
19/04/2023	CHF	868	EUR	889	Hedging	JP Morgan Chase New York	(13)
19/04/2023	EUR	13	NOK	144	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	12	SEK	133	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	13	NOK	145	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	16	USD	17	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	710	EUR	803	Hedging	JP Morgan Chase New York	4
19/04/2023	USD	6,039	EUR	5,614	Hedging	JP Morgan Chase New York	(61)
19/04/2023	CHF	872	EUR	892	Hedging	JP Morgan Chase New York	(13)
19/04/2023	GBP	709	EUR	802	Hedging	JP Morgan Chase New York	4
19/04/2023	EUR	15	CHF	15	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	24	CHF	24	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	12	CHF	12	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	13	SEK	140	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	16	USD	17	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	96	USD	104	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	984	EUR	915	Hedging	JP Morgan Chase New York	(10)
19/04/2023	EUR	25	USD	26	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	10	USD	11	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	10	USD	11	Hedging	JP Morgan Chase New York	0
	USD	977	EUR				
19/04/2023	EUR		USD	908	Hedging	JP Morgan Chase New York	(10)
19/04/2023		10		11	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	16	USD	17	Hedging	JP Morgan Chase New York	(10)
19/04/2023	USD	977	EUR	908	Hedging	JP Morgan Chase New York	(10)
19/04/2023	GBP	12,396,179	EUR	14,022,928	Hedging	JP Morgan Chase New York	75,309

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Unrealised gain/(loss) in the Portfolio base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
0	JP Morgan Chase New York	Hedging	11	USD	10	EUR	19/04/2023
1	JP Morgan Chase New York	Hedging	72	USD	67	EUR	19/04/2023
0	JP Morgan Chase New York	Hedging	17	USD	16	EUR	19/04/2023
4	JP Morgan Chase New York	Hedging	808	EUR	714	GBP	19/04/2023
(89)	JP Morgan	Trading	49,712	EUR	43,608	GBP	04/04/2023
(3,090)	JP Morgan	Trading	138,049	EUR	146,655	USD	04/04/2023
120	Citigroup Global Markets	Trading	170,569	EUR	150,000	GBP	04/04/2023
(39)	Barclays	Trading	31,020	EUR	27,225	GBP	04/04/2023
(6,079)	JP Morgan	Trading	253,140	EUR	268,470	USD	04/04/2023
(1,850)	JP Morgan	Trading	167,967	EUR	180,512	USD	04/04/2023
(555)	Citigroup Global Markets	Trading	28,330	EUR	30,181	USD	04/04/2023
(514)	JP Morgan	Trading	40,657	EUR	43,622	USD	04/04/2023
(12)	Barclays	Trading	29,303	EUR	25,741	GBP	04/04/2023
(1,412)	Citigroup Global Markets	Trading	185,463	EUR	200,000	USD	04/04/2023
(1,945)	JP Morgan	Trading	654,911	EUR	573,820	GBP	04/04/2023
126	JP Morgan	Trading	29,187	EUR	25,761	GBP	04/04/2023
10	JP Morgan	Trading	31,748	GBP	36,137	EUR	04/04/2023
(47,952)	Barclays	Trading	4,936,754	GBP	5,569,729	EUR	04/04/2023
(603)	Citigroup Global Markets	Trading	237,724	EUR	257,670	USD	04/04/2023
(94)	JP Morgan	Trading	42,882	USD	39,368	EUR	04/04/2023
372	Barclays	Trading	30,399	USD	28,347	EUR	04/04/2023
72,235	Barclays	Trading	5,101,861	USD	4,767,226	EUR	04/04/2023
(199)	JP Morgan	Trading	284,681	EUR	250,000	GBP	04/04/2023
(87)	Barclays	Trading	113,880	EUR	100,000	GBP	04/04/2023
(149)	Barclays	Trading	38,262	EUR	41,416	USD	04/04/2023
EUR 79,781							

As at March 31, 2023, Threadneedle (Lux) - Pan European Absolute Alpha has the following forward currency exchange contracts outstanding:

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Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	255,062	GBP	225,484	Hedging	JP Morgan Chase New York	(1,382)
19/04/2023	EUR	23	USD	25	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	927	EUR	949	Hedging	JP Morgan Chase New York	(14)
19/04/2023	CHF	19	EUR	19	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	22	EUR	20	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	3,588	EUR	4,084	Hedging	JP Morgan Chase New York	(2)
19/04/2023	USD	1,047	EUR	974	Hedging	JP Morgan Chase New York	(11)
19/04/2023	GBP	175,074	EUR	198,049	Hedging	JP Morgan Chase New York	1,064
19/04/2023	GBP	9,445,688	EUR	10,685,244	Hedging	JP Morgan Chase New York	57,383
19/04/2023	GBP	767	EUR	867	Hedging	JP Morgan Chase New York	5
19/04/2023	GBP	190,937	EUR	217,283	Hedging	JP Morgan Chase New York	(129)
19/04/2023	GBP	16	EUR	18	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	476	EUR	538	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	4,109	GBP	3,617	Hedging	JP Morgan Chase New York	(5)
19/04/2023	EUR	372,042	GBP	327,549	Hedging	JP Morgan Chase New York	(481)
19/04/2023	EUR	1,694,815	GBP	1,496,617	Hedging	JP Morgan Chase New York	(7,299)
19/04/2023	EUR	771,282	GBP	678,293	Hedging	JP Morgan Chase New York	(144)

(continued)

#### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

(continued)

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	1,534,343	GBP	1,350,728	Hedging	JP Morgan Chase New York	(1,849)
19/04/2023	EUR	21	GBP	18	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	27	CHF	26	Hedging	JP Morgan Chase New York	0
						-	EUR 47,139

As at March 31, 2023, Threadneedle (Lux) - American Extended Alpha has the following forward currency exchange contracts outstanding:

Unrealised gain/(loss in the Portfolic base currency	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
52	JP Morgan Chase New York	Hedging	4,686	USD	4,356	EUR	19/04/2023
700	JP Morgan Chase New York	Hedging	38,742	USD	36,265	EUR	19/04/2023
į	JP Morgan Chase New York	Hedging	282	USD	264	EUR	19/04/2023
2	JP Morgan Chase New York	Hedging	97	USD	90	EUR	19/04/2023
2	JP Morgan Chase New York	Hedging	700	USD	663	EUR	19/04/2023
20,686	JP Morgan Chase New York	Hedging	1,870,166	USD	1,738,552	EUR	19/04/2023
15	JP Morgan Chase New York	Hedging	13,623	USD	12,664	EUR	19/04/2023
(	JP Morgan Chase New York	Hedging	5	EUR	5	USD	19/04/2023
USD 21,617							

As at March 31, 2023, Threadneedle (Lux) - Global Extended Alpha has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	EUR	14	USD	16	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	3,284	USD	3,565	Hedging	JP Morgan Chase New York	7
19/04/2023	EUR	614	USD	661	Hedging	JP Morgan Chase New York	7
19/04/2023	EUR	140,057	USD	150,660	Hedging	JP Morgan Chase New York	1,666
19/04/2023	EUR	14	USD	15	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	3,194	USD	3,412	Hedging	JP Morgan Chase New York	62
19/04/2023	USD	14	EUR	13	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	3,250	EUR	3,033	Hedging	JP Morgan Chase New York	(48)
							USD 1,694

As at March 31, 2023, Threadneedle (Lux) - Enhanced Commodities has the following forward currency exchange contracts outstanding:

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	USD	864	EUR	805	Hedging	JP Morgan Chase New York	(11)
19/04/2023	EUR	116,664	USD	126,282	Hedging	JP Morgan Chase New York	601
19/04/2023	GBP	22	USD	27	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	2,395,600	USD	2,914,992	Hedging	JP Morgan Chase New York	48,211
19/04/2023	GBP	843,534	USD	1,026,421	Hedging	JP Morgan Chase New York	16,976
19/04/2023	GBP	47,385,733	USD	57,659,481	Hedging	JP Morgan Chase New York	953,639
19/04/2023	GBP	17,384	USD	21,437	Hedging	JP Morgan Chase New York	66
19/04/2023	GBP	956,990	USD	1,180,093	Hedging	JP Morgan Chase New York	3,642

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Maturity Date	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Purpose	Counterparty	Unrealised gain/(loss) in the Portfolio base currency
19/04/2023	GBP	48,557	USD	59,877	Hedging	JP Morgan Chase New York	185
19/04/2023	GBP	400	USD	487	Hedging	JP Morgan Chase New York	8
19/04/2023	GBP	2,150	USD	2,606	Hedging	JP Morgan Chase New York	54
19/04/2023	GBP	343	USD	420	Hedging	JP Morgan Chase New York	5
19/04/2023	GBP	3,431	USD	4,197	Hedging	JP Morgan Chase New York	47
19/04/2023	GBP	100	USD	123	Hedging	JP Morgan Chase New York	1
19/04/2023	GBP	25	USD	31	Hedging	JP Morgan Chase New York	0
19/04/2023	GBP	1,153	USD	1,428	Hedging	JP Morgan Chase New York	(2)
19/04/2023	GBP	2,421	USD	2,969	Hedging	JP Morgan Chase New York	26
19/04/2023	SGD	7,920	USD	5,943	Hedging	JP Morgan Chase New York	17
19/04/2023	SGD	5,272,279	USD	3,917,014	Hedging	JP Morgan Chase New York	50,829
19/04/2023	SGD	94,304	USD	71,040	Hedging	JP Morgan Chase New York	(68)
19/04/2023	EUR	32,952	USD	35,668	Hedging	JP Morgan Chase New York	170
19/04/2023	EUR	7,480	USD	8,032	Hedging	JP Morgan Chase New York	103
19/04/2023	EUR	99	USD	107	Hedging	JP Morgan Chase New York	0
19/04/2023	EUR	98	USD	106	Hedging	JP Morgan Chase New York	1
19/04/2023	USD	50,723	SGD	67,553	Hedging	JP Morgan Chase New York	(116)
19/04/2023	USD	33,673	SGD	45,052	Hedging	JP Morgan Chase New York	(232)
19/04/2023	USD	55,292	GBP	45,086	Hedging	JP Morgan Chase New York	(476)
19/04/2023	USD	1,220	GBP	1,000	Hedging	JP Morgan Chase New York	(17)
19/04/2023	CHF	1,797,125	USD	1,978,774	Hedging	JP Morgan Chase New York	(7,564)
19/04/2023	CHF	33,384	USD	36,483	Hedging	JP Morgan Chase New York	135
19/04/2023	CHF	19	USD	21	Hedging	JP Morgan Chase New York	0
19/04/2023	CHF	1,018	USD	1,120	Hedging	JP Morgan Chase New York	(4)
19/04/2023	EUR	500	USD	540	Hedging	JP Morgan Chase New York	4
19/04/2023	USD	2,584	SGD	3,429	Hedging	JP Morgan Chase New York	3
19/04/2023	EUR	2,490	USD	2,655	Hedging	JP Morgan Chase New York	53
19/04/2023	EUR	1,198	USD	1,264	Hedging	JP Morgan Chase New York	39
19/04/2023	EUR	-	USD	1,755,217		JP Morgan Chase New York	19,415
19/04/2023	EUR	1,631,693	USD		Hedging	JP Morgan Chase New York	
	EUR	5,754,192		6,189,803	Hedging		68,468
19/04/2023		60,379	USD	65,357	Hedging	JP Morgan Chase New York	311
19/04/2023	EUR EUR	3,279	USD	3,550	Hedging	JP Morgan Chase New York	17
19/04/2023		1,000		1,084	Hedging	JP Morgan Chase New York	1,020
19/04/2023	EUR	161,334	USD	173,548	Hedging	JP Morgan Chase New York	1,920
19/04/2023	EUR	298	USD	321	Hedging	JP Morgan Chase New York	2
19/04/2023	EUR	2,062	USD	2,219	Hedging	JP Morgan Chase New York	25
19/04/2023	EUR	3,014,174	USD	3,242,356	Hedging	JP Morgan Chase New York	35,865
19/04/2023	USD	95,679	SGD	128,814	Hedging	JP Morgan Chase New York	(1,264)
19/04/2023	USD	11,812	SGD	15,800	Hedging	JP Morgan Chase New York	(79)
19/04/2023	USD	1,869	SGD	2,516	Hedging	JP Morgan Chase New York	(24)
19/04/2023	USD	964	GBP	782	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	136	GBP	110	Hedging	JP Morgan Chase New York	0
19/04/2023	USD	12,525	GBP	10,404	Hedging	JP Morgan Chase New York	(344)
19/04/2023	USD	8,170	GBP	6,786	Hedging	JP Morgan Chase New York	(224)
19/04/2023	USD	2,076	GBP	1,724	Hedging	JP Morgan Chase New York	(57)
19/04/2023	USD	148	GBP	122	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	657	GBP	533	Hedging	JP Morgan Chase New York	(3)
19/04/2023	USD	240	GBP	195	Hedging	JP Morgan Chase New York	(1)
19/04/2023	USD	513	GBP	418	Hedging	JP Morgan Chase New York	(4)

(continued)

### 9 NET UNREALISED GAIN/(LOSS) ON FORWARD CURRENCY EXCHANGE CONTRACTS

Unrealise gain/(loss in the Portfoli base currenc	Counterparty	Purpose	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased	Maturity Date
·k (186	JP Morgan Chase New York	Hedging	9,250	GBP	11,255	USD	19/04/2023
rk (21	JP Morgan Chase New York	Hedging	5,000	GBP	6,164	USD	19/04/2023
·k (1,741	JP Morgan Chase New York	Hedging	65,003	GBP	78,663	USD	19/04/2023
rk (33,766	JP Morgan Chase New York	Hedging	1,260,702	GBP	1,525,629	USD	19/04/2023
rk (2	JP Morgan Chase New York	Hedging	549	GBP	677	USD	19/04/2023
rk (45	JP Morgan Chase New York	Hedging	5,000	EUR	5,393	USD	19/04/2023
rk (71	JP Morgan Chase New York	Hedging	7,943	EUR	8,568	USD	19/04/2023
rk (3,709	JP Morgan Chase New York	Hedging	159,713	EUR	169,992	USD	19/04/2023
rk (1,057	JP Morgan Chase New York	Hedging	45,504	EUR	48,432	USD	19/04/2023
rk 18	JP Morgan Chase New York	Hedging	40,471	EUR	44,202	USD	19/04/2023
rk (1,942	JP Morgan Chase New York	Hedging	83,632	EUR	89,014	USD	19/04/2023
rk (137	JP Morgan Chase New York	Hedging	8,183	GBP	9,985	USD	19/04/2023
rk (619	JP Morgan Chase New York	Hedging	23,092	GBP	27,945	USD	19/04/2023
rk (31,856	JP Morgan Chase New York	Hedging	1,486,657	GBP	1,807,032	USD	19/04/2023
rk (78	JP Morgan Chase New York	Hedging	3,504	GBP	4,257	USD	19/04/2023
rk (558	JP Morgan Chase New York	Hedging	45,433	SGD	33,633	USD	19/04/2023
rk 1	JP Morgan Chase New York	Hedging	3,638	SGD	2,748	USD	19/04/2023
rk (3,390	JP Morgan Chase New York	Hedging	348,647	SGD	258,994	USD	19/04/2023
rk (21	JP Morgan Chase New York	Hedging	15,376	SGD	11,551	USD	19/04/2023
rk (1,270	JP Morgan Chase New York	Hedging	155,211	SGD	115,539	USD	19/04/2023
rk	JP Morgan Chase New York	Hedging	2,911	SGD	2,193	USD	19/04/2023
rk (908	JP Morgan Chase New York	Hedging	122,270	SGD	91,110	USD	19/04/2023
rk	JP Morgan Chase New York	Hedging	28	CHF	31	USD	19/04/2023
rk (7	JP Morgan Chase New York	Hedging	901	CHF	981	USD	19/04/2023
rk (20	JP Morgan Chase New York	Hedging	878	GBP	1,067	USD	19/04/2023
rk (589	JP Morgan Chase New York	Hedging	49,766	CHF	53,997	USD	19/04/2023
rk (217	JP Morgan Chase New York	Hedging	10,210	EUR	10,887	USD	19/04/2023
rk (104	JP Morgan Chase New York	Hedging	4,478	EUR	4,766	USD	19/04/2023
rk 2	JP Morgan Chase New York	Hedging	8,477	EUR	9,244	USD	19/04/2023
rk 1	JP Morgan Chase New York	Hedging	4,144	EUR	4,519	USD	19/04/2023
rk 5	JP Morgan Chase New York	Hedging	18,056	EUR	19,690	USD	19/04/2023
rk (103	JP Morgan Chase New York	Hedging	7,900	EUR	8,488	USD	19/04/2023
rk (1	JP Morgan Chase New York	Hedging	141	EUR	152	USD	19/04/2023
rk	JP Morgan Chase New York	Hedging	399	GBP	494	USD	19/04/2023
rk (67	JP Morgan Chase New York	Hedging	3,106	GBP	3,775	USD	19/04/2023
rk (528	JP Morgan Chase New York	Hedging	48,114	CHF	52,245	USD	19/04/2023
rk	JP Morgan Chase New York	Hedging	23,274	SGD	17,519	USD	19/04/2023
USD 1.107.62							

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

As at March 31, 2023, Threadneedle (Lux) - Global Corporate Bond had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	JPMorgan	Airbus SE	Sell	EUR	1,300,000	20/06/2025	16,406	0.00
CDS	JPMorgan	Glencore International	Sell	EUR	1,100,000	20/06/2026	137,572	0.00
CDS	Goldman Sachs	Anglo American plc	Sell	EUR	1,770,000	20/12/2026	248,476	0.02
CDS	Citigroup Global	Lloyds Banking Group	Buy	EUR	4,650,000	20/06/2027	41,686	0.00
	Markets		Биу		4,030,000		·	
CDS	JPMorgan	SSE plc	Buy	EUR	1,400,000	20/06/2027	(30,170)	(0.00)
CDS	Goldman Sachs	Banco Bilbao Vizcaya	Buy	EUR	1,200,000	20/06/2027	(1,715)	(0.00)
CDS	Barclays	Swedbank AB	Buy	EUR	2,330,000	20/06/2027	(44,141)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	16,200,000	20/12/2027	(629,938)	(80.0)
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	49,850,000	20/12/2027	576,905	0.07
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	20,000,000	20/12/2027	(231,456)	(0.03)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	4,000,000	20/12/2027	155,540	0.02
CDS	Goldman Sachs	Standard Chartered plc	Buy	EUR	4,740,000	20/12/2027	(38,288)	(0.00)
CDS	Goldman Sachs	Veolia Environment	Buy	EUR	3,000,000	20/12/2027	(66,281)	(0.01)
CDS	Goldman Sachs	Telia Co AB	Buy	EUR	4,000,000	20/12/2027	(106,106)	(0.01)
CDS	JPMorgan	Banco BPM SPA	Buy	EUR	580,000	20/12/2023	(13,076)	(0.00)
CDS	JPMorgan	Banco BPM SPA	Buy	EUR	200,000	20/12/2023	(4,509)	(0.00)
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	22,000,000	20/12/2027	254,602	0.03
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	8,000,000	20/12/2027	80,854	0.01
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	11,000,000	20/12/2027	127,301	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	4,000,000	20/12/2027	40,427	0.00
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	9,500,000	20/12/2027	96,014	0.01
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	10,700,000	20/12/2027	123,829	0.01
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	5,550,000	20/12/2027	(64,229)	(0.01)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	18,000,000	20/12/2027	(208,311)	(0.02)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	38,000,000	20/12/2027	384,057	0.05
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	9,420,000	20/12/2027	95,206	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	31,080,000	20/12/2027	314,118	0.04
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	2,000,000	20/12/2027	(20,214)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	20,000,000	20/12/2027	(202,135)	(0.02)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	10,400,000	20/12/2027	(105,110)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	21,710,000	20/12/2027	(219,418)	(0.03)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	45,890,000	20/12/2027	(463,798)	(0.06)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	8,000,000	20/12/2027	(92,582)	(0.01)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	20,000,000	20/12/2027	(231,456)	(0.03)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	22,000,000	20/12/2027	(254,602)	(0.03)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Sell	EUR	15,700,000	20/06/2028	125,756	0.02

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

(continued)

Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	10,810,000	20/06/2028	(305,221)	(0.04)
Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	12,200,000	20/12/2027	474,398	0.06
						USD (39,609)	(0.00)
	Morgan Stanley	Morgan Stanley ITRAXX Europe Crossover Series 39  Morgan Stanley ITRAXX Europe Crossover	Morgan Stanley ITRAXX Europe Crossover Buy Series 39  Morgan Stanley ITRAXX Europe Crossover Sell	Morgan Stanley ITRAXX Europe Crossover Buy EUR Series 39  Morgan Stanley ITRAXX Europe Crossover Sell EUR	Counterparty     Underlying/Issuer     Buy/Sell     Currency     amount       Morgan Stanley     ITRAXX Europe Crossover Series 39     Buy     EUR     10,810,000       Morgan Stanley     ITRAXX Europe Crossover     Sell     EUR     12,200,000	CounterpartyUnderlying/IssuerBuy/SellCurrencyamountDateMorgan StanleyITRAXX Europe Crossover Series 39BuyEUR10,810,00020/06/2028Morgan StanleyITRAXX Europe CrossoverSellEUR12,200,00020/12/2027	CounterpartyUnderlying/IssuerBuy/SellCurrencyNotional amountMaturity Datethe portfolio base currencyMorgan StanleyITRAXX Europe Crossover Series 39BuyEUR10,810,00020/06/2028(305,221)Morgan StanleyITRAXX Europe Crossover Series 38SellEUR12,200,00020/12/2027474,398

As at March 31, 2023, Threadneedle (Lux) - European Corporate Bond had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	4,201,000	20/12/2027	(39,080)	(0.05)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	2,680,000	20/12/2027	(95,919)	(0.12)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	820,000	20/12/2027	(7,628)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	2,600,000	20/12/2027	(24,187)	(0.03)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,400,000	20/12/2027	13,024	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	3,900,000	20/12/2027	(36,280)	(0.05)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	5,500,000	20/12/2027	(51,164)	(0.06)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,700,000	20/12/2027	15,814	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	11,980,000	20/06/2028	(88,324)	(0.11)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	13,921,000	20/12/2027	129,501	0.16
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	2,370,000	20/06/2028	(61,593)	(80.0)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	2,680,000	20/12/2027	95,920	0.12
CDS	JPMorgan	Glencore International	Sell	EUR	400,000	20/06/2026	46,046	0.06
CDS	JPMorgan	Commerzbank	Sell	EUR	600,000	20/06/2027	6,269	0.01
CDS	Goldman Sachs	Airbus SE	Sell	EUR	600,000	20/06/2027	7,198	0.01
							EUR (90,403)	(0.11)

As at March 31, 2023, Threadneedle (Lux) - European Strategic Bond had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	JPMorgan	Banco BPM SPA	Buy	EUR	325,000	20/12/2023	(6,744)	(0.00)
CDS	JPMorgan	Airbus SE	Sell	EUR	900,000	20/06/2025	10,454	0.01
CDS	JPMorgan	Glencore International	Sell	EUR	600,000	20/06/2026	69,069	0.05
CDS	Citigroup Global Markets	Lloyds Banking Group	Buy	EUR	1,700,000	20/06/2027	14,027	0.01
CDS	Barclays	Mercedes-Benz Group	Buy	EUR	537,500	20/06/2027	(8,908)	(0.01)
CDS	JPMorgan	SSE plc	Buy	EUR	1,870,000	20/06/2027	(37,092)	(0.03)
CDS	Goldman Sachs	Banco Bilbao Vizcaya	Buy	EUR	800,000	20/06/2027	(1,053)	(0.00)
CDS	Barclays	Swedbank AB	Buy	EUR	2,160,000	20/06/2027	(37,664)	(0.03)

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Morgan Stanley	ITRAXX Europe Crossover	Buy	EUR	26,200,000	20/12/2027	(937,723)	(0.69)
000		Series 38	2 "	FUD	00 504 400	00/40/0007		
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	32,524,466	20/12/2027	302,561	0.22
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	1,120,000	20/12/2027	(10,419)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,095,534	20/12/2027	10,191	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	3,700,000	20/12/2027	113,575	0.08
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	6,300,000	20/12/2027	(58,606)	(0.04)
CDS	Goldman Sachs	Coöperatieve Rabobank U.A.	Buy	EUR	590,000	20/12/2027	5,003	0.00
CDS	Goldman Sachs	Standard Chartered plc	Buy	EUR	2,190,000	20/12/2027	(16,282)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,750,000	20/12/2027	62,634	0.05
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,000,000	20/12/2027	35,791	0.03
CDS	Goldman Sachs	Veolia Environment	Buy	EUR	1,750,000	20/12/2027	(35,587)	(0.03)
CDS	Goldman Sachs	Telia Co AB	Buy	EUR	1,700,000	20/12/2027	(41,507)	(0.03)
CDS	JPMorgan	General Motors Company	Buy	USD	800,000	20/06/2023	(7,136)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	600,000	20/12/2027	21,475	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	2,250,000	20/12/2027	80,530	0.06
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,000,000	20/12/2027	35,791	0.03
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	600,000	20/12/2027	21,475	0.02
CDS	JPMorgan	ITRAXX Europe Crossover Series 37	Sell	EUR	580,000	20/12/2027	(56,599)	(0.04)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	800,000	20/12/2027	28,633	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	550,000	20/12/2027	19,685	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,500,000	20/12/2027	53,686	0.04
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,800,000	20/12/2027	64,424	0.05
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	6,000,000	20/12/2027	(55,815)	(0.04)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	5,200,000	20/12/2027	(48,373)	(0.04)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	4,000,000	20/12/2027	(37,210)	(0.03)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	900,000	20/12/2027	32,212	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	4,200,000	20/12/2027	(39,071)	(0.03)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	11,920,000	20/06/2028	(309,782)	(0.23)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	13,450,000	20/12/2027	481,388	0.35
							EUR (282,967)	(0.22)

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

(continued)

As at March 31, 2023, Threadneedle (Lux) - Global Dynamic Real Return had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	2,080,000	20/12/2027	80,881	0.23
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	3,340,000	20/12/2027	38,653	0.11
CDS	Morgan Stanley	CDX.NA.IG.40	Sell	USD	3,340,000	20/06/2028	37,908	0.11
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	3,340,000	20/12/2027	(38,653)	(0.11)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	2,080,000	20/12/2027	(80,881)	(0.23)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Sell	EUR	2,080,000	20/06/2028	58,729	0.16
							USD 96,637	0.27

As at March 31, 2023, Threadneedle (Lux) - Global Multi Asset Income had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	230,000	20/12/2027	(8,944)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	640,000	20/12/2027	6,468	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	640,000	20/12/2027	(6,468)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Sell	EUR	555,467	20/06/2028	4,449	0.00
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	300,000	20/12/2027	3,472	0.00
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	500,000	20/12/2027	5,786	0.01
CDS	Goldman Sachs	Standard Chartered plc	Buy	EUR	130,000	20/12/2027	(1,050)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	200,000	20/12/2027	(2,021)	(0.00)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	500,000	20/12/2027	(5,786)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	400,000	20/12/2027	(4,043)	(0.00)
CDS	Goldman Sachs	Veolia Environment	Buy	EUR	70,000	20/12/2027	(1,547)	(0.00)
CDS	Goldman Sachs	Telia Co AB	Buy	EUR	90,000	20/12/2027	(2,387)	(0.00)
CDS	Barclays	Banco BPM SPA	Buy	EUR	100,000	20/12/2023	(3,656)	(0.00)
CDS	Goldman Sachs	Anglo American plc	Sell	EUR	40,000	20/12/2026	5,615	0.01
CDS	JPMorgan	SSE plc	Buy	EUR	70,000	20/06/2027	(1,508)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	250,000	20/12/2027	(2,527)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	200,000	20/12/2027	2,021	0.00
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	300,000	20/12/2027	3,032	0.00
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	300,000	20/12/2027	(3,032)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	650,000	20/12/2027	6,569	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	150,000	20/12/2027	1,516	0.00
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	280,000	20/12/2027	2,830	0.00
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	340,000	20/12/2027	(3,436)	(0.00)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	300,000	20/12/2027	(3,472)	(0.00)

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

(continued)

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	90,000	20/12/2027	(910)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	200,000	20/06/2028	(5,645)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	230,000	20/12/2027	8,944	0.01
						-	USD (5,730)	(0.01)

As at March 31, 2023, Threadneedle (Lux) - American Absolute Alpha had the following Total Return Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
TRS	Bank of America Merrill Lynch	North America Equity Basket	Pay performance of the underlying basket of 8 equities and receive SOFR.	USD	1,168,600	20/04/2023	(41,776)	(0.21)
TRS	UBS	North America Equity Basket	Pay SOFR and receive performance of the underlying basket of 6 equities. Pay performance of the underlying basket of 37 equities and receive SOFR.	USD	6,499,476	26/06/2023	(221,525)	(1.13)
							USD (263,301)	(1.34)

As at March 31, 2023, Threadneedle (Lux) - Credit Opportunities had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Goldman Sachs	Arcelormittal	Buy	EUR	7,500,000	20/12/2023	(230,831)	(0.05)
CDS	JPMorgan	Airbus SE	Sell	EUR	3,950,000	20/06/2025	45,883	0.01
CDS	JPMorgan	Societe Generale SA	Buy	EUR	19,000,000	20/12/2026	15,073	0.00
CDS	Goldman Sachs	Anglo American plc	Sell	EUR	4,000,000	20/12/2026	516,847	0.12
CDS	BNP Paribas	Monitchem Holdco 3 S.A.	Buy	EUR	10,000,000	20/06/2027	(670,461)	(0.16)
CDS	BNP Paribas	British Telecommunications plc	Buy	EUR	15,000,000	20/06/2027	(40,054)	(0.01)
CDS	Citigroup Global Markets	Lloyds Banking Group	Buy	EUR	8,600,000	20/06/2027	70,962	0.02
CDS	Citigroup Global Markets	BNP Paribas SA	Buy	EUR	6,500,000	20/12/2027	115,867	0.03
CDS	Barclays	Mercedes-Benz Group	Buy	EUR	19,355,000	20/06/2027	(320,764)	(0.07)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	122,080,000	20/12/2027	(4,369,356)	(1.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	17,840,000	20/12/2027	(59,007)	(0.01)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	126,220,000	20/12/2027	(1,344,489)	(0.31)
CDS	Goldman Sachs	Bayerische Motoren Werke AG	Buy	EUR	10,860,000	20/12/2027	(178,676)	(0.04)
CDS	JPMorgan	Tesco plc	Buy	EUR	10,400,000	20/12/2027	(46,243)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	15,920,000	20/12/2027	488,679	0.11
CDS	Citigroup Global Markets	HSBC Holdings	Buy	EUR	11,800,000	20/12/2027	123,803	0.03

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Goldman Sachs	ING Groep NV	Buy	EUR	6,170,000	20/12/2027	93,990	0.02
CDS	Goldman Sachs	Coöperatieve Rabobank U.A.	Buy	EUR	15,370,000	20/12/2027	130,342	0.03
CDS	Goldman Sachs	Standard Chartered plc	Buy	EUR	13,390,000	20/12/2027	(99,552)	(0.02)
CDS	Goldman Sachs	Lloyds Banking Group	Buy	EUR	4,430,000	20/12/2027	(53,723)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	13,400,000	20/12/2027	(479,598)	(0.11)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	7,260,000	20/12/2027	(222,853)	(0.05)
CDS	Goldman Sachs	Veolia Environment	Buy	EUR	10,000,000	20/12/2027	(203,355)	(0.05)
CDS	Goldman Sachs	Telia Co AB	Buy	EUR	10,000,000	20/12/2027	(244,158)	(0.06)
CDS	JPMorgan	Commerzbank	Sell	EUR	8,400,000	20/06/2027	87,769	0.02
CDS	Goldman Sachs	Faurecia Se	Sell	EUR	3,200,000	20/06/2027	202,512	0.05
CDS	Goldman Sachs	Banco Bilbao Vizcaya	Buy	EUR	9,700,000	20/06/2027	(12,763)	(0.00)
CDS	Goldman Sachs	ITRAXX Europe Crossover Series 38	Buy	EUR	164,000,000	21/06/2023	287,091	0.07
CDS	Barclays	Swedbank AB	Buy	EUR	18,560,000	20/06/2027	(323,631)	(80.0)
CDS	Citigroup Global Markets	Westpac banking Corp.	Buy	USD	17,000,000	20/06/2027	(225,512)	(0.05)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	19,000,000	20/12/2027	(202,387)	(0.05)
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	25,000,000	20/12/2027	266,299	0.06
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	10,000,000	20/12/2027	106,520	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,000,000	20/12/2027	35,791	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	14,110,000	20/12/2027	131,259	0.03
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	119,160,000	20/06/2028	(3,096,778)	(0.72)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	134,480,000	20/12/2027	4,813,164	1.12
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	14,470,000	20/06/2028	(7,734)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	17,840,000	20/12/2027	59,007	0.01
CDS	BNP Paribas	Unicredit SPA	Buy	EUR	2,400,000	20/12/2027	3,109	0.00
							EUR (4,837,958)	(1.11)

As at March 31, 2023, Threadneedle (Lux) - Global Investment Grade Credit Opportunities had the following Credit Default Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Citigroup Global Markets	Tesco plc	Buy	EUR	60,000	20/06/2023	(104)	(0.00)
CDS	JPMorgan	Pearson PLC	Buy	EUR	40,000	20/06/2023	(73)	(0.00)
CDS	JPMorgan	Banca Popolare Di Milano	Buy	EUR	30,000	20/06/2023	(159)	(0.00)
CDS	JPMorgan	Banco Commercial Portugues	Buy	EUR	30,000	20/06/2023	(170)	(0.00)
CDS	Citigroup Global Markets	Tesco plc	Buy	EUR	80,000	20/06/2023	(139)	(0.00)
CDS	JPMorgan	Airbus SE	Sell	EUR	350,000	20/06/2025	4,066	0.02
CDS	JPMorgan	Tescp plc	Buy	EUR	60,000	20/06/2023	(104)	(0.00)
CDS	JPMorgan	Societe Generale SA	Buy	EUR	1,000,000	20/12/2026	793	0.00
CDS	Goldman Sachs	Anglo American plc	Sell	EUR	190,000	20/12/2026	24,550	0.14
CDS	Citigroup Global Markets	Lloyds Banking Group	Buy	EUR	1,000,000	20/06/2027	8,251	0.05

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net
CDS	Barclays	Mercedes-Benz Group	Buy	EUR	797,500	20/06/2027	(13,217)	(0.07)
CDS	JPMorgan	Commerzbank	Sell	EUR	500,000	20/06/2027	5,224	0.03
CDS	JPMorgan	Banco Commercial Portugues	Buy	EUR	30,000	20/06/2027	(170)	(0.00)
CDS	Goldman Sachs	Banco Bilbao Vizcaya	Buy	EUR	580,000	20/06/2023	(763)	(0.00)
CDS	Barclays	Swedbank AB	Buy	EUR	850,000	20/06/2027	(14,821)	(0.00)
CDS	Citigroup Global Markets	Westpac banking Corp.	Buy	USD	1,420,000	20/06/2027	(18,837)	(0.11)
CDS	Citigroup Global Markets	BNP Paribas SA	Buy	EUR	600,000	20/12/2027	10,695	0.06
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	2,640,000	20/12/2027	(94,488)	(0.53)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	1,010,000	20/12/2027	(3,341)	(0.02)
CDS	Morgan Stanley	CDX.NA.IG.39	Buy	USD	9,650,000	20/12/2027	(102,791)	(0.57)
CDS	JPMorgan	United Utilities Group	Buy	EUR	80,000	20/12/2023	(514)	(0.00)
CDS	Goldman Sachs	Bayerische Motoren Werke AG	Buy	EUR	480,000	20/12/2027	(7,897)	(0.04)
CDS	JPMorgan	Tesco plc	Buy	EUR	150,000	20/12/2027	(667)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	3,220,000	20/12/2027	98,841	0.55
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Sell	USD	1,150,000	20/12/2027	12,250	0.07
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	280,000	20/12/2027	926	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	240,000	20/12/2027	8,590	0.05
CDS	Citigroup Global Markets	HSBC Holdings	Buy	EUR	720,000	20/12/2027	7,554	0.04
CDS	Goldman Sachs	ING Groep NV	Buy	EUR	560,000	20/12/2027	8,531	0.05
CDS	Goldman Sachs	Coöperatieve Rabobank U.A.	Buy	EUR	910,000	20/12/2027	7,717	0.04
CDS	Goldman Sachs	Standard Chartered plc	Buy	EUR	1,050,000	20/12/2027	(7,807)	(0.04)
CDS	Goldman Sachs	Lloyds Banking Group	Buy	EUR	200,000	20/12/2027	(2,425)	(0.01)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	440,000	20/12/2027	(13,506)	(80.0)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	300,000	20/12/2027	(9,209)	(0.05)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	250,000	20/12/2027	(7,674)	(0.04)
CDS	Goldman Sachs	Veolia Environment	Buy	EUR	480,000	20/12/2027	(9,761)	(0.05)
CDS	Goldman Sachs	Telia Co AB	Buy	EUR	500,000	20/12/2027	(12,208)	(0.07)
CDS	Goldman Sachs	ITRAXX Europe Crossover Series 38	Buy	EUR	13,000,000	21/06/2023	22,757	0.13
CDS	Barclays	Natural Energy Group SA	Buy	EUR	500,000	20/12/2027	(5,855)	(0.03)
CDS	JPMorgan	Banco BPM SPA	Buy	EUR	30,000	20/06/2023	(159)	(0.00)
CDS	JPMorgan	Banco BPM SPA	Buy	EUR	145,000	20/12/2023	(3,009)	(0.02)
CDS	Barclays	Tesco plc	Buy	EUR	100,000	20/12/2023	(558)	(0.00)
CDS	JPMorgan	Tesco plc	Buy	EUR	260,000	20/12/2023	(1,450)	(0.01)
CDS	JPMorgan	Banco BPM SPA	Buy	EUR	250,000	20/12/2023	(5,188)	(0.03)
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	500,000	20/12/2027	5,326	0.03
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	800,000	20/12/2027	8,522	0.05
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Buy	EUR	1,550,000	20/12/2027	(14,419)	(80.0)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	270,000	20/12/2027	9,664	0.05

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### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

(continued)

Description	Counterparty	Underlying/Issuer	Buy/Sell	Currency	Notional amount	Maturity Date	Market value in the portfolio base currency	% of Net Assets
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	80,000	20/12/2027	2,863	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	450,000	20/12/2027	4,186	0.02
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	100,000	20/12/2027	930	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	280,000	20/12/2027	2,605	0.01
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,000,000	20/12/2027	9,303	0.05
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	800,000	20/12/2027	8,522	0.05
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	150,000	20/12/2027	5,369	0.03
CDS	Morgan Stanley	ITRAXX FINSUB 38	Sell	EUR	500,000	20/12/2027	(15,348)	(0.09)
CDS	Morgan Stanley	ITRAXX FINSR 38	Sell	EUR	130,000	20/12/2027	430	0.00
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	230,000	20/12/2027	8,232	0.05
CDS	Morgan Stanley	CDX.NA.IG.39	Sell	USD	900,000	20/12/2027	9,587	0.05
CDS	Morgan Stanley	ITRAXX FINSUB 38	Sell	EUR	130,000	20/12/2027	(3,991)	(0.02)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	1,670,000	20/12/2027	59,771	0.33
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	1,480,000	20/06/2028	(38,463)	(0.22)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 39	Buy	EUR	490,000	20/06/2028	(262)	(0.00)
CDS	Morgan Stanley	ITRAXX Europe Crossover Series 38	Sell	EUR	600,000	20/12/2027	1,985	0.01
							EUR (51,507)	(0.26)

As at March 31, 2023, Threadneedle (Lux) - Pan European Absolute Alpha had the following Total Return Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
TRS	Goldman Sachs	Equity Basket	Pay performance of the underlying basket of 4 equities and receive 1M EURIBOR.	EUR	982,939	from 05/05/2027 to 24/10/2029	(16,183)	(0.02)
TRS	Goldman Sachs	Equity Basket	Pay performance of the underlying equity and receive 1M SONIA.	GBP	169,225	18/05/2029	(5,139)	(0.01)
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 9 equities and receive CHF SARON 1M.	CHF	5,570,292	07/02/2024	(215,043)	(0.28)
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 10 equities and receive 1M CIBOR.	DKK	73,558,815	07/02/2024	(266,150)	(0.34)
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 34 equities and receive 1M EURIBOR.	EUR	23,560,734	07/02/2024	(787,916)	(1.01)
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 3 equities and receive 1M NIBOR.	NOK	33,025,063	07/02/2024	44,968	0.06

(continued)

### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

(continued)

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 2 equities and receive 1M SONIA.	GBP	2,046,162	06/12/2024	(93,878)	(0.12)
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 12 equities and receive 1M STIBOR.	SEK	96,313,710	07/02/2024	(409,070)	(0.52)
							EUR (1,748,411)	(2.24)

As at March 31, 2023, Threadneedle (Lux) - American Extended Alpha had the following Total Return Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
TRS	Bank of America Merrill Lynch	North America Equity Basket	Pay SOFR and receive performance of the underlying basket of 2 equities. Pay performance of the underlying basket of 8 equities and receive SOFR.	USD	5,694,728	20/04/2023	(20,733)	(0.02)
TRS	UBS	North America Equity Basket	Pay SOFR and receive performance of the underlying basket of 6 equities. Pay performance of the underlying basket of 36 equities and receive SOFR.	USD	23,966,928	26/06/2023	(549,776)	(0.62)
							USD (570,509)	(0.64)

As at March 31, 2023, Threadneedle (Lux) - Global Extended Alpha had the following Total Return Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
TRS	UBS	Equity Basket	Pay performance of the underlying equity and receive AUD SWAP OIS 1M.	AUD	1,461,675	10/01/2025	(756)	(0.00)
TRS	UBS	Equity Basket	Pay 1M CDOR and receive performance of the underlying equiy.	CAD	990,444	03/06/2024	(71,338)	(0.09)
TRS	UBS	Equity Basket	Pay CHF SARON 1M and receive performance of the underlying equity.	CHF	1,395,765	04/11/2024	93,999	0.12
TRS	UBS	Equity Basket	Pay 1M CIBOR and receive performance of the underlying equity.	DKK	5,864,700	10/01/2025	(227,335)	(0.28)

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### 10 NET UNREALISED GAIN/(LOSS) ON SWAPS

(continued)

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
TRS	UBS	Equity Basket	Pay 1M EURIBOR and receive performance of the underlying equity. Pay performance of the underlying basket of 4 equities and receive 1M EURIBOR.	EUR	2,357,649	10/01/2025	(9,707)	(0.01)
TRS	UBS	Equity Basket	Pay performance of the underlying basket of 2 equities and receive 1M SONIA.	GBP	1,016,948	10/01/2025	98,828	0.12
TRS	UBS	Equity Basket	Pay SOFR and receive performance of the underlying equiy.	IDR	9,688,254,000	29/01/2026	(8,093)	(0.01)
TRS	UBS	Equity Basket	Pay 1M-TIBOR and receive performance of the underlying basket of 2 equities. Pay performance of the underlying equity and receive 1M-TIBOR.	JPY	346,912,800	03/06/2024	35,133	0.04
TRS	UBS	Equity Basket	Pay 1M STIBOR and receive performance of the underlying equiy. Pay performance of the underlying equity and receive 1M STIBOR.	SEK	17,192,546	10/01/2025	(71,957)	(0.09)
TRS	UBS	Equity Basket	Pay SOFR and receive performance of the underlying basket of 18 equities. Pay performance of the underlying basket of 15 equities and receive SOFR.	USD	33,396,322	10/01/2025	1,015,006	1.25
							USD 853,780	1.05

As at March 31, 2023, Threadneedle (Lux) - Enhanced Commodities had the following Total Return Swaps contracts outstanding:

Description	Counterparty	Underlying/Issuer	Pay/Receive	Currency	Notional amount	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
TRS	Goldman Sachs	North America Commodities Basket	Pay 0.11% and receive performance of the underlying basket of 2 indexes.	USD	86,609,236	14/04/2023	1,086,000	0.54
TRS	JPMorgan	North America Commodities Basket	Pay 0% to 0.58% and receive performance of the underlying basket of 33 indexes. Pay performance of the underlying basket of 17 indexes and receive 0%.	USD	612,097,514	03/04/2023 to14/04/2023	523,994	0.26
TRS	Macquarie	North America Commodities Basket	Pay 0.17% and receive performance of the underlying basket of 2 indexes.	USD	47,581,150	14/04/2023	532,045	0.27
							USD 2,142,039	1.07

(continued)

#### 11 NET UNREALISED GAIN/(LOSS) ON FUTURES CONTRACTS

As at March 31, 2023, the counterparty to Futures contracts outstanding is UBS.

As at March 31, 2023, Threadneedle (Lux) - Global Corporate Bond had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net
Euro-Bobl Future	Sales	(88)	EUR	(9,473,469)	08/06/2023	(237,215)	(0.03)
Euro-OAT Future	Sales	(58)	EUR	(5,866,675)	08/06/2023	(294,276)	(0.04)
Euro-Bund Future	Sales	(111)	EUR	(11,439,851)	08/06/2023	(365,961)	(0.04)
Japan 10Y Bond	Sales	(13)	JPY	(9,669,461)	13/06/2023	(290,104)	(0.04)
<u> </u>		· '					· · · ·
Australian 10Y Treasury Bond Future	Purchases	15	AUD	1,234,548	15/06/2023	37,600	0.00
Canada 10Y Bond Future	Purchases	95	CAD	6,315,831	21/06/2023	358,415	0.04
Ultra 10Y US Treasury Note	Sales	(178)	USD	(18,656,625)	21/06/2023	(182,134)	(0.02)
US Treasury Note	Purchases	4	USD	443,250	21/06/2023	20,375	0.00
Ultra US Treasury Bond Future	Sales	(10)	USD	(930,156)	21/06/2023	(10,000)	(0.00)
Long Gilt Future	Sales	(176)	GBP	(23,088,538)	28/06/2023	(212,777)	(0.03)
5Y US Treasury Note	Purchases	293	USD	29,782,992	30/06/2023	430,718	0.06
2Y US Treasury Note	Purchases	16	USD	3,186,125	30/06/2023	36,250	0.00
-					_	USD (709,109)	(0.09)

As at March 31, 2023, Threadneedle (Lux) - European Corporate Bond had the following Futures contracts outstanding:

				-			
Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Ne Assets
Euro-Bund Future	Sales	(1)	EUR	(94,861)	08/06/2023	(4,340)	(0.01)
Euro-Buxl Future	Sales	(4)	EUR	(316,472)	08/06/2023	(38,080)	(0.05)
Euro-Bobl Future	Purchases	31	EUR	3,071,697	08/06/2023	79,290	0.11
Ultra 10Y US Treasury Note	Sales	(16)	USD	(1,543,559)	21/06/2023	(57,642)	(0.07)
US Treasury Note	Sales	(3)	USD	(305,985)	21/06/2023	(14,124)	(0.02)
10Y US Treasury Note	Sales	(12)	USD	(1,121,773)	21/06/2023	(34,516)	(0.04)
Long Gilt Future	Sales	(10)	GBP	(1,207,463)	28/06/2023	(23,698)	(0.03)
5Y US Treasury Note	Sales	(6)	USD	(561,361)	30/06/2023	(12,164)	(0.02)
						EUR (105,274)	(0.13)

As at March 31, 2023, Threadneedle (Lux) - European High Yield Bond had the following Futures contract outstanding:

Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Sales	(26)	USD	(2,430,508)	21/06/2023	(80,768)	(0.02)
					EUR (80,768)	(0.02)
		Status Contracts	Status Contracts Currency	Number of Commitments in the portfolio Status Contracts Currency base currency	Commitments in Number of the portfolio Maturity Status Contracts Currency base currency Date	Number of StatusNumber of ContractsCurrency CurrencyCurrency DateMaturity DateIn the portfolio base currencySales(26)USD(2,430,508)21/06/2023(80,768)

As at March 31, 2023, Threadneedle (Lux) - European Social Bond had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Long-Term Euro-BTP Future	Sales	(4)	EUR	(410,020)	08/06/2023	(18,400)	(0.01)

(continued)

#### 11 NET UNREALISED GAIN/(LOSS) ON FUTURES CONTRACTS

(continued)

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Euro-Bund Future	Sales	(6)	EUR	(569,166)	08/06/2023	(30,900)	(0.01)
Short-Term Euro-BTP Future	Sales	(1)	EUR	(96,961)	08/06/2023	(1,270)	(0.00)
Euro-Bobl Future	Sales	(153)	EUR	(15,160,311)	08/06/2023	(317,520)	(0.08)
10Y US Treasury Note	Sales	(35)	USD	(3,271,837)	21/06/2023	(100,672)	(0.03)
Long Gilt Future	Sales	(74)	GBP	(8,935,229)	28/06/2023	(197,222)	(0.06)
5Y US Treasury Note	Sales	(14)	USD	(1,309,842)	30/06/2023	(28,382)	(0.01)
2Y US Treasury Note	Sales	(3)	USD	(549,863)	30/06/2023	(6,256)	(0.00)
					_	EUR (700,622)	(0.20)

As at March 31, 2023, Threadneedle (Lux) - European Strategic Bond had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Euro-Buxl Future	Sales	(29)	EUR	(2,294,422)	08/06/2023	(279,560)	(0.21)
Euro-Bund Future	Purchases	82	EUR	7,778,602	08/06/2023	351,772	0.26
Euro-Schatz Future	Sales	(4)	EUR	(398,184)	08/06/2023	(4,200)	(0.00)
Euro-Bobl Future	Sales	(273)	EUR	(27,050,751)	08/06/2023	(552,660)	(0.41)
Japan 10Y Bond	Sales	(14)	JPY	(9,584,671)	13/06/2023	(286,592)	(0.21)
10Y US Treasury Note	Purchases	19	USD	1,776,140	21/06/2023	7,924	0.01
US Treasury Note	Sales	(15)	USD	(1,529,925)	21/06/2023	(72,052)	(0.05)
Ultra US Treasury Bond Future	Sales	(37)	USD	(3,167,728)	21/06/2023	(171,344)	(0.13)
Ultra 10Y US Treasury Note	Purchases	27	USD	2,604,756	21/06/2023	95,437	0.07
Long Gilt Future	Sales	(15)	GBP	(1,811,195)	28/06/2023	17,061	0.01
5Y US Treasury Note	Sales	(46)	USD	(4,303,767)	30/06/2023	(136,612)	(0.10)
					_	EUR (1,030,826)	(0.76)

As at March 31, 2023, Threadneedle (Lux) - Global Emerging Market Short-Term Bonds had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
10Y US Treasury Note	Sales	(41)	USD	(4,164,063)	21/06/2023	(131,328)	(0.22)
5Y US Treasury Note	Purchases	79	USD	8,030,227	30/06/2023	175,281	0.29
						USD 43,953	0.07
					_		

As at March 31, 2023, Threadneedle (Lux) - Global Dynamic Real Return had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Topix Index Future	Purchases	11	JPY	1,655,909	08/06/2023	23,803	0.07
E-Mini RUSs 1000 V	Purchases	5	USD	378,050	16/06/2023	11,410	0.03
FTSE 100 Index Future	Purchases	24	GBP	2,266,858	16/06/2023	25,294	0.07
MSCI Emerging Markets Index	Purchases	9	USD	447,975	16/06/2023	16,900	0.05

(continued)

#### 11 NET UNREALISED GAIN/(LOSS) ON FUTURES CONTRACTS

(continued)

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
E-mini S&P 500 Future	Sales	(25)	USD	(5,172,188)	16/06/2023	(306,873)	(0.86)
Euro Stoxx 50 PR	Sales	(37)	EUR	(1,712,864)	16/06/2023	(85,221)	(0.24)
					_	USD (314,687)	(0.88)

As at March 31, 2023, Threadneedle (Lux) - Global Multi Asset Income had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Euro-OAT Future	Sales	(1)	EUR	(101,150)	08/06/2023	(5,074)	(0.00)
Euro-Bobl Future	Sales	(8)	EUR	(861,224)	08/06/2023	(16,612)	(0.02)
Euro-Bund Future	Sales	(2)	EUR	(206,123)	08/06/2023	(11,190)	(0.01)
FTSE 100 Index Future	Purchases	8	GBP	755,619	16/06/2023	10,769	0.01
Euro Stoxx 50 PR	Purchases	32	EUR	1,481,396	16/06/2023	36,309	0.02
E-mini S&P 500 Future	Purchases	51	USD	10,551,263	16/06/2023	323,459	0.29
Canada 10Y Bond Future	Purchases	2	CAD	132,965	21/06/2023	7,546	0.01
10Y US Treasury Note	Purchases	2	USD	203,125	21/06/2023	6,234	0.01
US Treasury Note	Sales	(1)	USD	(110,813)	21/06/2023	(5,219)	(0.00)
Ultra 10Y US Treasury Note	Purchases	1	USD	104,813	21/06/2023	297	0.00
Long Gilt Future	Sales	(3)	GBP	(393,555)	28/06/2023	(2,389)	(0.00)
5Y US Treasury Note	Purchases	8	USD	813,188	30/06/2023	17,750	0.02
2Y US Treasury Note	Purchases	2	USD	398,266	30/06/2023	4,531	0.00
						USD 366,411	0.33

As at March 31, 2023, Threadneedle (Lux) - American Absolute Alpha had the following Futures contract outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
E-mini S&P 500 Future	Sales	(50)	USD	(10,344,375)	16/06/2023	(613,670)	(3.12)
						USD (613,670)	(3.12)
					_		

As at March 31, 2023, Threadneedle (Lux) - Credit Opportunities had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Euro-OAT Future	Sales	(187)	EUR	(17,409,887)	08/06/2023	(873,290)	(0.20)
Euro-Buxl Future	Sales	(37)	EUR	(2,927,366)	08/06/2023	(352,240)	(0.08)
Euro-Bund Future	Sales	(170)	EUR	(16,126,370)	08/06/2023	(873,400)	(0.20)
Euro-Bobl Future	Sales	(833)	EUR	(82,539,471)	08/06/2023	(2,290,749)	(0.54)
Japan 10Y Bond	Sales	(31)	JPY	(21,223,200)	13/06/2023	(636,741)	(0.15)
10Y US Treasury Note	Sales	(41)	USD	(3,832,724)	21/06/2023	(117,930)	(0.03)
US Treasury Note	Sales	(13)	USD	(1,325,935)	21/06/2023	(61,206)	(0.01)
Ultra US Treasury Bond Future	Sales	(15)	USD	(1,284,214)	21/06/2023	3,794	0.00

(continued)

### 11 NET UNREALISED GAIN/(LOSS) ON FUTURES CONTRACTS

(continued)

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Ultra 10Y US Treasury Note	Sales	(37)	USD	(3,569,481)	21/06/2023	(133,296)	(0.03)
Long Gilt Future	Sales	(260)	GBP	(31,394,049)	28/06/2023	(669,492)	(0.16)
5Y US Treasury Note	Purchases	205	USD	19,179,833	30/06/2023	418,651	0.10
					_	EUR (5,585,899)	(1.30)

As at March 31, 2023, Threadneedle (Lux) - Global Investment Grade Credit Opportunities Fund had the following Futures contracts outstanding:

Description	Status	Number of Contracts	Currency	Notional Commitments in the portfolio base currency	Maturity Date	Unrealised gain/(loss) in the portfolio base currency	% of Net Assets
Euro-Buxl Future	Sales	(2)	EUR	(158,236)	08/06/2023	(19,040)	(0.11)
Euro-Bund Future	Sales	(14)	EUR	(1,328,054)	08/06/2023	(71,890)	(0.39)
Euro-OAT Future	Sales	(10)	EUR	(931,010)	08/06/2023	(46,700)	(0.26)
Euro-Schatz Future	Sales	(2)	EUR	(199,092)	08/06/2023	(2,060)	(0.01)
Euro-Bobl Future	Sales	(24)	EUR	(2,378,088)	08/06/2023	(65,770)	(0.37)
Japan 10Y Bond	Sales	(2)	JPY	(1,369,239)	13/06/2023	(41,080)	(0.23)
10Y US Treasury Note	Purchases	2	USD	186,962	21/06/2023	5,738	0.03
Ultra US Treasury Bond Future	Sales	(1)	USD	(85,614)	21/06/2023	1,409	0.01
Ultra 10Y US Treasury Note	Sales	(8)	USD	(771,780)	21/06/2023	(28,821)	(0.16)
Long Gilt Future	Sales	(11)	GBP	(1,328,210)	28/06/2023	(22,798)	(0.13)
5Y US Treasury Note	Purchases	3	USD	280,680	30/06/2023	6,127	0.03
					_	EUR (284,885)	(1.59)

#### 12 OPTIONS AT MARKET VALUE

As at March 31, 2023, Threadneedle (Lux) - Global Multi Asset Income had the following Options outstanding:

Counterparty	Strike	Currency	Contracts	Maturity Date	Commitment in the portfolio base currency	Market value in the portfolio base currency	% of Net Assets
UBS	4,100.000	USD	(50)	14/04/2023	20,500,000*	(295,500)	(0.27)
UBS	4,250.000	EUR	(52)	21/04/2023	2,401,055*	(62,371)	(0.06)
UBS	7,625.000	GBP	(16)	21/04/2023	1,508,469*	(19,190)	(0.02)
						USD (377,061)	(0.35)
	UBS UBS	UBS 4,100.000 UBS 4,250.000	UBS 4,100.000 USD UBS 4,250.000 EUR	UBS 4,100.000 USD (50) UBS 4,250.000 EUR (52)	Counterparty         Strike         Currency         Contracts         Date           UBS         4,100.000         USD         (50)         14/04/2023           UBS         4,250.000         EUR         (52)         21/04/2023	Counterparty         Strike         Currency         Contracts         Date         base currency           UBS         4,100.000         USD         (50)         14/04/2023         20,500,000*           UBS         4,250.000         EUR         (52)         21/04/2023         2,401,055*	Counterparty         Strike         Currency         Contracts         Date         base currency         base currency           UBS         4,100.000         USD         (50)         14/04/2023         20,500,000*         (295,500)           UBS         4,250.000         EUR         (52)         21/04/2023         2,401,055*         (62,371)           UBS         7,625.000         GBP         (16)         21/04/2023         1,508,469*         (19,190)

<sup>\*</sup>The commitment on short call positions is unlimited.

#### 13 POOLING

The SICAV may invest and manage all or any part of the assets established for two or more Portfolios ("Participating Portfolios") on a pooled basis. Any such asset pool shall be formed by transferring to it cash or other assets (subject to such assets being appropriate in respect of the investment policy of the pool concerned) from each of the Participating Portfolios.

The share of a Participating Portfolio in an asset pool shall be measured by reference to notional units of equal value in the asset pool.

As at March 31, 2023 the SICAV had no pooling of assets, however the Threadneedle (Lux) - Global Dynamic Real Return Portfolio, for investment management purposes, is split by asset class into multiple baskets solely held by itself.

(continued)

#### 14 CHANGES IN PORTFOLIO STATEMENTS COMPOSITION

Changes in the Portfolio Statements are available to Shareholders upon request and free of charge at the registered office of the SICAV.

#### 15 DILUTION ADJUSTMENT

The Portfolios may suffer reduction of the Net Asset Value per Share due to dealing spreads, transaction costs and tax charges that arise when purchases and sales of underlying investments are undertaken by the Sub-Advisor to accommodate cash inflows and outflows; this is known as "dilution". A dilution adjustment may be applied to protect the Shareholders of the Portfolios by countering the impact of dilution (the "Dilution Adjustment"). If the net capital activity (including subscriptions, redemptions and conversions into a given Portfolio) on a given Valuation Date exceeds the threshold set by the Management Company from time to time for that Portfolio, the Net Asset Value of the Portfolio may be adjusted upwards or downwards to reflect the net inflows and net outflows respectively.

The Net Asset Value per Share of each Share Class in the Portfolio is calculated separately but any Dilution Adjustment will have an identical effect on the Net Asset Value per Share of each Share Class of the Portfolio. The amount of Dilution Adjustment will be set by the Management Company to reflect the estimated dealing spreads, transaction costs and tax charges that may be incurred by the Portfolio; these costs can vary with market conditions and the portfolio composition. The Dilution Adjustment may therefore be amended from time to time. Such Dilution Adjustments may vary from Portfolio to Portfolio and between daily net inflows and outflows but will not exceed 2% of the original Net Asset Value per Share). A periodic review is undertaken in order to verify the appropriateness of the Dilution Adjustments being applied. In the usual course of business the application of Dilution Adjustment will be triggered mechanically and on a consistent basis, however the Management Company reserves the right to make a discretionary Dilution Adjustment if, in its opinion, it is in the interests of existing Shareholders to do so, including in the event of exceptional circumstances. Such exceptional circumstances include, but are not limited to, periods of elevated market volatility, and periods of depressed market liquidity.

The Dilution Adjustment may be applied across all Portfolios with the exception of the Threadneedle (Lux) - Enhanced Commodities Portfolio.

Estimates of the amount of Dilution Adjustment based on securities held in each Portfolio and market conditions at the time of the Prospectus dated January 2023 is published on the website www.columbiathreadneedle.com.

As at March 31, 2023, the following Dilution Adjustment has been applied:

Portfolio	NAV before Dilution	Dilution Adjustment	NAV after Dilution
Threadneedle (Lux) - American Absolute Alpha	19,637,404	(7,855)	19,629,549
Threadneedle (Lux) - Credit Opportunities	431,287,517	(2,673,983)	428,613,534

#### 16 TRANSACTION COSTS

For the reporting year, the SICAV incurred transaction costs relating to purchase or sale of transferable securities or money market instruments as follows:

Portfolios	Currency	Transaction Costs
Threadneedle (Lux) - Global Corporate Bond <sup>1</sup>	USD	n/a
Threadneedle (Lux) - European Corporate Bond <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - European High Yield Bond <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - European Short-Term High Yield Bond <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - European Social Bond <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - European Strategic Bond <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - Emerging Market Corporate Bonds <sup>1</sup>	USD	n/a
Threadneedle (Lux) - Emerging Market Debt <sup>1</sup>	USD	n/a
Threadneedle (Lux) - Global Emerging Market Short-Term Bonds <sup>1</sup>	USD	n/a
Threadneedle (Lux) - US High Yield Bond <sup>1</sup>	USD	n/a
Threadneedle (Lux) - Flexible Asian Bond <sup>1</sup>	USD	n/a
Threadneedle (Lux) - Euro Dynamic Real Return	EUR	3,807
Threadneedle (Lux) - Global Dynamic Real Return	USD	20,544
Threadneedle (Lux) - Global Multi Asset Income	USD	60,526
Threadneedle (Lux) - Emerging Market ESG Equities	USD	7,762
Threadneedle (Lux) - Global Focus	USD	2,545,294
Threadneedle (Lux) - Global Emerging Market Equities	USD	694,259
Threadneedle (Lux) - Global Equity Income	USD	92,787
Threadneedle (Lux) - Global Select	USD	442,969
Threadneedle (Lux) - Global Smaller Companies	EUR	1,170,113
Threadneedle (Lux) - American	USD	274,225

(continued)

#### **16 TRANSACTION COSTS**

(continued)

Portfolios	Currency	Transaction Costs
Threadneedle (Lux) - American Select	USD	94,992
Threadneedle (Lux) - American Smaller Companies	USD	251,532
Threadneedle (Lux) - Asia Contrarian Equity	USD	160,090
Threadneedle (Lux) - Asia Equities	USD	279,173
Threadneedle (Lux) - US Contrarian Core Equities	USD	92,563
Threadneedle (Lux) - US Disciplined Core Equities	USD	21,104
Threadneedle (Lux) - Pan European ESG Equities	EUR	1,063,670
Threadneedle (Lux) - Pan European Equity Dividend	EUR	140,826
Threadneedle (Lux) - Pan European Small Cap Opportunities	EUR	190,056
Threadneedle (Lux) - Pan European Smaller Companies	EUR	408,921
Threadneedle (Lux) - European Select	EUR	803,151
Threadneedle (Lux) - European Smaller Companies	EUR	440,474
Threadneedle (Lux) - Asian Equity Income	USD	82,870
Threadneedle (Lux) - Global Technology	USD	125,990
Threadneedle (Lux) - UK Equities	GBP	504,823
Threadneedle (Lux) - UK Equity Income	GBP	308,630
Threadneedle (Lux) - STANLIB Africa Equity <sup>2</sup>	USD	n/a
Threadneedle (Lux) - American Absolute Alpha	USD	23,713
Threadneedle (Lux) - Credit Opportunities <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - Global Investment Grade Credit Opportunities <sup>1</sup>	EUR	n/a
Threadneedle (Lux) - Pan European Absolute Alpha	EUR	322,208
Threadneedle (Lux) - American Extended Alpha	USD	43,830
Threadneedle (Lux) - Global Extended Alpha	USD	76,183
Threadneedle (Lux) - Enhanced Commodities	USD	2,726

Transaction costs are included in the total cost of investment disclosed in the Portfolio Statements. The amount of transaction costs supported by the SICAV during the reporting year is included in the Statement of Operations and Changes in Net Assets under the heading "Net realised gain/(loss) on sales of investments" and "Change in net unrealised gain/(loss) on investments".

<sup>1</sup>For fixed income securities, transaction costs are not separately identifiable from the purchase price of the security and therefore cannot be disclosed separately. <sup>2</sup>See note 1.

#### 17 COLLATERAL INFORMATION

The table below provides the cash collateral balances received and paid by the Portfolios as at March 31, 2023:

				Cash
Portfolios	Counterparty	Investment Type	Currency	Collateral
Collateral received by the Portfolio				
Threadneedle (Lux) - Global Corporate Bond	Goldman Sachs	Forwards and swaps	USD	10,000
Threadneedle (Lux) - Global Corporate Bond	JPMorgan	Forwards and swaps	USD	12,930,000
Threadneedle (Lux) - European Corporate Bond	JPM Securities	Forwards and swaps	EUR	70,000
Threadneedle (Lux) - European Corporate Bond	NatWest Markets	Forwards	EUR	60,000
Threadneedle (Lux) - European Short-Term High Yield Bond	JPMorgan	Forwards	EUR	210,000
Threadneedle (Lux) - European Social Bond	HSBC	Forwards	EUR	340,000
Threadneedle (Lux) - European Strategic Bond	Citigroup Global Markets	Forwards and swaps	EUR	10,000
Threadneedle (Lux) - Emerging Market Corporate Bonds	JPMorgan	Forwards	USD	430,000
Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	JPMorgan	Forwards	USD	410,000
Threadneedle (Lux) - US High Yield Bond	JPMorgan	Forwards	USD	550,000
Threadneedle (Lux) - Flexible Asian Bond	JPMorgan	Forwards	USD	270,000
Threadneedle (Lux) - Global Dynamic Real Return	JPMorgan	Forwards	USD	160,000
Threadneedle (Lux) - Global Dynamic Real Return	Lloyds	Forwards	USD	20,000
Threadneedle (Lux) - Global Multi Asset Income	JPMorgan	Forwards and swaps	USD	900,000
Threadneedle (Lux) - Global Multi Asset Income	JPM Securities	Forwards and swaps	USD	230,000

(continued)

### 17 COLLATERAL INFORMATION

(continued)

Portfolios	Counterparty	Investment Type	Currency	Cash Collateral
Threadneedle (Lux) - Global Focus	JPMorgan	Forwards	USD	2,600,000
Threadneedle (Lux) - American	JPMorgan	Forwards	USD	2,800,000
Threadneedle (Lux) - American Smaller Companies	JPMorgan	Forwards	USD	960,000
Threadneedle (Lux) - US Contrarian Core Equities	JPMorgan	Forwards	USD	1,050,000
Threadneedle (Lux) - Global Technology	JPMorgan	Forwards	USD	610,000
Threadneedle (Lux) - American Absolute Alpha	JPMorgan	Forwards	USD	210,000
Threadneedle (Lux) - Credit Opportunities	Citigroup Global Markets	Forwards and swaps	EUR	110,000
Threadneedle (Lux) - Credit Opportunities	Goldman Sachs	Forwards and swaps	EUR	410,000
Threadneedle (Lux) - Credit Opportunities	JPM Securities	Forwards and swaps	EUR	1,230,000
Threadneedle (Lux) - Global Investment Grade Credit Opportunities	Goldman Sachs	Swaps	EUR	120,000
Threadneedle (Lux) - Pan European Absolute Alpha	UBS	Swaps	EUR	530,000
Threadneedle (Lux) - American Extended Alpha	Bank of America Merrill Lynch	Swaps	USD	50,000
Threadneedle (Lux) - Global Extended Alpha	UBS	Swaps	USD	830,000
Threadneedle (Lux) - Enhanced Commodities	Goldman Sachs	Swaps	USD	1,920,000
Threadneedle (Lux) - Enhanced Commodities	JPMorgan	Forwards and swaps	USD	2,750,000
Threadneedle (Lux) - Enhanced Commodities	Macquarie	Swaps	USD	1,070,000
Collateral paid by the Portfolio				
Threadneedle (Lux) - Global Corporate Bond	JPM Securities	Forwards and swaps	USD	7,640,000
Threadneedle (Lux) - European High Yield Bond	JPM Securities	Forwards	EUR	260,000
Threadneedle (Lux) - European Short-Term High Yield Bond	JPM Securities	Forwards	EUR	110,000
Threadneedle (Lux) - European Social Bond	JPMorgan	Forwards	EUR	330,000
Threadneedle (Lux) - European Strategic Bond	Goldman Sachs	Swaps	EUR	110,000
Threadneedle (Lux) - European Strategic Bond	HSBC	Forwards	EUR	250,000
Threadneedle (Lux) - Global Multi Asset Income	Lloyds	Forwards	USD	840,000
Threadneedle (Lux) - Pan European Smaller Companies	JPMorgan	Forwards	EUR	540,000
Threadneedle (Lux) - European Select	JPMorgan	Forwards	EUR	370,000
Threadneedle (Lux) - European Smaller Companies	JPMorgan	Forwards	EUR	150,000
Threadneedle (Lux) - UK Equities	JPMorgan	Forwards	GBP	20,000
Threadneedle (Lux) - UK Equity Income	JPMorgan	Forwards	GBP	110,000
Threadneedle (Lux) - American Absolute Alpha	UBS	Swaps	USD	170,000
Threadneedle (Lux) - Credit Opportunities	Barclays	Forwards and swaps	EUR	670,000
Threadneedle (Lux) - Credit Opportunities	BNP Paribas	Swaps	EUR	660,000
Threadneedle (Lux) - Global Investment Grade Credit Opportunities	JPM Securities	Forwards and swaps	EUR	20,000
Threadneedle (Lux) - American Extended Alpha	UBS	Swaps	USD	450,000

### 18 CROSS INVESTMENT IN PORTFOLIOS

As at March 31, 2023, the Threadneedle (Lux) - Euro Dynamic Real Return Portfolio invests in shares of the following Portfolios:

Cross Investment Portfolio	Currency	Market Value	% of Net Assets in Base Currency of the Cross Investment Portfolio
Threadneedle (Lux) - Enhanced Commodities Portfolio	EUR	25,696	0.01
Threadneedle (Lux) - European Corporate Bond	EUR	32,524	0.04
Threadneedle (Lux) - European High Yield Bond	EUR	2,395	0.00
Threadneedle (Lux) - European Short-Term High Yield Bond	EUR	38,923	0.06
Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	EUR	4,730	0.01
Threadneedle (Lux) - Global Focus	EUR	55,027	0.00
Threadneedle (Lux) - Global Investment Grade Credit Opportunities	EUR	32,503	0.18
Threadneedle (Lux) - Pan European Smaller Companies	EUR	8,712	0.00

(continued)

#### **18 CROSS INVESTMENT IN PORTFOLIOS**

(continued)

As at March 31, 2023, the Threadneedle (Lux) - Global Dynamic Real Return Portfolio invests in shares of the following Portfolios:

			% of Net Assets in Base Currency of the Cross
Cross Investment Portfolio	Currency	Market Value	Investment Portfolio
Threadneedle (Lux) - Enhanced Commodities Portfolio	USD	1,885,062	0.95

The impact of the cross investment transactions has been eliminated from the aggregated Statement of Net Assets and the Statement of Changes in Net Assets.

Please also refer to note 2 xi) on asset management fee rebates.

#### 19 TERM DEPOSITS

The table below provides the term deposits amounts held by the SICAV as at March 31, 2023:

Portfolios	Counterparty	Currency	Term deposit amount (in the portfolio base currency)
Threadneedle (Lux) - Flexible Asian Bond	Sumitomo Bank Ltd London	USD	1,817,561
	Mitsubishi UFJ Securities	USD	1,829,249
	Total	USD	3,646,810
Threadneedle (Lux) - Global Dynamic Real Return	Rabobank Nederland	USD	642,605
	Mitsubishi UFJ Securities	USD	768,696
	Total	USD	1,411,301
Threadneedle (Lux) - American Select	Mitsubishi UFJ Securities	USD	5,001,325
	Total	USD	5,001,325
Threadneedle (Lux) - Global Extended Alpha	Mitsubishi UFJ Securities	USD	2,337,322
	ANZ Banking Group Ltd	USD	2,577,998
	Total	USD	4,915,320

### 20 OTHER ASSETS

Other assets might include any fair value adjustment applied when certain markets were closed at year-end to avoid market timing, based on the fund level pricing procedure in place.

Other assets might also include any withholding tax and/or foreign taxes.

(continued)

#### 21 TOTAL EXPENSE RATIO (TER)

The Total Expense Ratio is calculated following the Asset Management Association Switzerland (AMAS) guideline.

The formula applied is the following:

The TER expresses the sum of all costs and commissions charged on an ongoing basis to each class of shares (Operating Expenses) taken retrospectively as a percentage of their net assets, and is calculated using the following formula:

Where a fund invests more than 10% in other collective investment schemes (target funds), the calculation includes the fund's share of the expenses of the target funds less any rebates received.

The Total Expense Ratios for the year ended March 31, 2023 are as follows:

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Global Corporate Bond	AEC	0.80%	
	AEH	0.80%	
	AKH	0.71%	The current TER differs from the full year expected TER due to the small size of the class.
	ANH	0.73%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	AU	0.80%	
	AUP	0.80%	
	DEC	1.55%	
	DEH	1.55%	
	DU	1.55%	
	DUP	1.55%	
	IEC	0.50%	
	IEH	0.55%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	IEP	0.50%	
	IGC	0.58%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	IGH	0.56%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	IKH	0.56%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	INH	0.50%	
	IU	0.60%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	IUP	0.57%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and t the big variation of the average NAV.
	NEC	0.40%	
	NEH	0.40%	
	NGC	0.40%	
	NGH	0.40%	
	NU	0.40%	
	NUP	0.40%	
	XEH	0.10%	
	XFH	0.10%	
	XGH	0.10%	
	XU	0.10%	
	ZEH	0.55%	
	ZFH	0.55%	

(continued)

### 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Global Corporate Bond (continued)	ZGH	0.55%	
	ZU	0.55%	
Threadneedle (Lux) - European Corporate Bond	AE	0.93%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ANH	0.87%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	IE	0.55%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	IEP	0.50%	
	INH	0.50%	
	XE	0.10%	
	XFH	0.10%	
	XGH	0.10%	
	XUH	0.10%	
	ZE	0.55%	
	ZFH	0.62%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	1E	1.19%	
	1G	1.19%	
	2E	0.58%	
	2G	0.51%	The current TER differs from the full year expected TER due to the small size of the class.
	3G	0.69%	
	4E	0.08%	
	4G	0.08%	
	8E	0.62%	
	8G	0.62%	
	9G	0.60%	
Threadneedle (Lux) - European High Yield Bond	AE	1.50%	The current TER differs from the full year expected TER due to the small size of the class.
	AKH	1.39%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	ANH	1.45%	
	IE	0.71%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	IEP	0.71%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	IKH	0.65%	
	INH	0.65%	
	XE	0.10%	
	ZE	0.80%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ZEP	0.85%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	1E	1.38%	
	1EP	1.38%	
	1G	1.38%	
	1GP	1.38%	
	1UT	1.38%	

(continued)

### 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - European High Yield Bond	2E	0.82%	
(continued)			
	2EP	0.82%	
	2FH	0.82%	
	2G	0.82%	
	2GP	0.74%	The current TER differs from the full year expected TER due to the small size of the class.
	3E	0.77%	
	3EP	0.77%	
	3FC	0.77%	
	3FH	0.77%	
	3G	0.77%	
	3GP	0.77%	
	4E	0.07%	
	4G	0.07%	
	8E	0.86%	
	8EP	0.86%	
	8FH	0.86%	
	8G	0.86%	
	8GP	0.86%	
	9E	0.70%	
	9EP	0.70%	
	9FC	0.59%	The current TER differs from the full year expected TER due to the small size of the class.
	9FH	0.70%	
	9G	0.62%	The current TER differs from the full year expected TER due to the small size of the class.
	9GP	0.62%	The current TER differs from the full year expected TER due to the small size of the class.
Threadneedle (Lux) - European Short-Term High Yield Bond	AE	0.90%	
	AEP	0.90%	
	AKH	0.90%	
	ANH	0.90%	
	IE	0.50%	
	IEP	0.50%	
	IGC	0.50%	
	IGH	0.50%	
	IKH	0.50%	
	INH	0.50%	
	XE	0.10%	
	XGC	0.10%	
	XGH	0.10%	
	ZE	0.55%	
Threadneedle (Lux) - European Social Bond	AE	0.55%	
. ,	AEP	0.55%	
	AFH	0.55%	
	AKH	0.55%	
	ANH	0.55%	
	ASC		The current TER differs from the full year expected TER due to the small size of the class.
	ASH	0.55%	
	AUC	0.55%	
	AUU	0.33 /0	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - European Social Bond (continued)	AUH	0.50%	The current TER differs from the full year expected TER due to the small size of the class.
	ID	0.40%	
	IE	0.40%	
	IEP	0.40%	
	IFH	0.40%	
	IGH	0.46%	The current TER differs from the full year expected TER due to the small size of the class.
	IKH	0.51%	The current TER differs from the full year expected TER due to the small size of the class.
	INH	0.49%	The current TER differs from the full year expected TER due to the small size of the class.
	ISC	0.27%	The current TER differs from the full year expected TER due to the small size of the class. $ \label{eq:current}$
	ISH	0.40%	
	IUC	0.40%	
	IUH	0.40%	
	LE	0.40%	
	NEP	0.40%	
	ZD	0.45%	
	ZE	0.45%	
	ZEP	0.45%	
	ZFH	0.45%	
	ZGC	0.45%	
	ZGH	0.45%	
	ZUH	0.45%	
Threadneedle (Lux) - European Strategic Bond	AE	1.10%	
· · · · · · · · · · · · · · · · · · ·	AEP	1.10%	
	AKH	1.10%	
	ANH	1.10%	
	AUH	1.10%	
	DE	1.65%	
	DEP	1.65%	
	DUH	1.65%	
	IE	0.50%	
	INH	0.50%	
	ZE		The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
Threadneedle (Lux) - Emerging Market Corporate Bonds	AEC	1.55%	
	AEH	1.55%	
	AKH	1.61%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	ANH	1.55%	
	ASH	1.55%	
	AU	1.60%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	AUP	1.55%	
	DEC	1.65%	
	DEH	1.65%	
	DU	1.65%	
	IEC	0.75%	
		3.70	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Emerging Market Corporate Bonds (continued)	IEH	0.75%	
	IU	0.75%	
	W	1.20%	
	WEH	1.20%	
	ZU	0.65%	The current TER differs from the full year expected TER due to the small size of the class.
	XUP	0.10%	
Threadneedle (Lux) - Emerging Market Debt	AEC	1.55%	
	AEH	1.55%	
	AKH	1.50%	The current TER differs from the full year expected TER due to the small size of the class.
	ANH	1.55%	
	ASH	1.55%	
	AU	1.55%	
	AUP	1.55%	
	DEH	1.65%	
	DU	1.65%	
	IEH	0.75%	
	IU	0.67%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	SU	1.70%	
	SUP	1.75%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	W	1.20%	
	XUP	0.10%	
	ZU	0.68%	The current TER differs from the full year expected TER due to the small size of the class.
Threadneedle (Lux) - Global Emerging Market Short-Term Bonds	AEC	1.50%	
	AEH	1.50%	
	AKH	1.50%	
	ANH	1.50%	
	ASC	1.50%	
	ASH	1.50%	
	AU	1.56%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	AUP	1.50%	
	DEH	1.65%	
	DU	1.65%	
	IE	0.75%	
	IEH	0.75%	
	XU	0.10%	
	XUP	0.10%	
	ZEH	0.80%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ZU	0.66%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
Threadneedle (Lux) - US High Yield Bond	AEC	1.50%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	AEH	1.45%	
	AKH	1.45%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - US High Yield Bond	ANH	1.45%	
(continued)			
	ASH	1.51%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	AU	1.45%	
	AUP	1.45%	
	DEC	1.71%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	DEH	1.70%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	DU	1.65%	
	IEC	0.58%	The current TER differs from the full year expected TER due to the small size of the class.
	IEH	0.65%	
	IKH	0.57%	The current TER differs from the full year expected TER due to the small size of the class.
	INH	0.57%	The current TER differs from the full year expected TER due to the small size of the class.
	ISC	0.65%	
	IU	0.65%	
	TEH	0.65%	
	XUP	0.10%	
	ZFH	0.69%	The current TER differs from the full year expected TER due to the small size of the class.
	ZGH	0.70%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	0.75%	
Threadneedle (Lux) - Flexible Asian Bond	AEH	1.10%	
	AKH	1.10%	
	AS	1.10%	
	ASC	1.10%	
	ASH	1.10%	
	AU	1.10%	
	AUP	1.10%	
	AVC	0.93%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
	AVH	1.10%	
	DEH	1.40%	
	IEH	0.50%	
	IGH	0.50%	
	ISH	0.50%	
	IU	0.50%	
	XU	0.10%	
	ZU	0.55%	
	ZUP	0.55%	
Threadneedle (Lux) - Euro Dynamic Real Return	AE	1.63%	The current TER includes the synthetic cost of holding underlying investments which during the period under review equates to 8bp's annualised.
	DE	2.38%	The current TER includes the synthetic cost of holding underlying investments which during the period under review equates to 8bp's annualised.

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Global Dynamic Real Return	AEC	1.65%	
	AEH	1.65%	
	AKH	1.80%	The current TER differs from the full year expected TER due to the small size of the class.
	AU	1.65%	
	AUP	1.65%	
	DEH	2.30%	
	DU	2.30%	
	IEH	0.95%	
	IGH	0.95%	
	IU	0.95%	
	W	1.75%	
	ZU	1.14%	The current TER differs from the full year expected TER due to the small size of the class. $ \\$
hreadneedle (Lux) - Global Multi Asset Income	AE	1.55%	
	AEC	1.55%	
	AEH	1.55%	
	AEP	1.55%	
	AS	1.72%	The current TER differs from the full year expected TER due to the small size of the class.
	ASC	1.55%	
	ASH	1.55%	
	ASP	1.55%	
	AU	1.55%	
	AUM	1.55%	
	AUP	1.55%	
	DEC	2.30%	
	DEH	2.30%	
	DEP	2.30%	
	DU	2.30%	
	DUP	2.30%	
	ZE	1.12%	The current TER differs from the full year expected TER due to the small size of the class. $ \\$
	ZEC	1.22%	The current TER differs from the full year expected TER due to the small size of the class. $ \\$
	ZEH	1.05%	
	ZFH	1.16%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	1.05%	
	ZUP	1.18%	The current TER differs from the full year expected TER due to the small size of the class.
Threadneedle (Lux) - Emerging Market ESG Equities	AE	1.79%	The current TER differs from the full year expected TER due to the small size of the class.
	AEC	1.65%	The current TER differs from the full year expected TER due to the small size of the class.
	AEH	1.75%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	AU	1.75%	The current TER differs from the full year expected TER due to the small size of the class.
	AUP	1.64%	The current TER differs from the full year expected TER due to the small size of the class.
	IE	0.75%	
	IEH		The current TER differs from the full year expected TER due to the small size of the class.

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Emerging Market ESG Equities (continued)	IG	0.75%	
	IU	0.68%	The current TER differs from the full year expected TER due to the small size of the class.
	LE	0.45%	
	LG	0.40%	The current TER differs from the full year expected TER due to the small size of the class.
	XU	0.10%	
	ZE	0.90%	
	ZEC	0.97%	The current TER differs from the full year expected TER due to the small size of the class.
	ZEH	0.97%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	0.95%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	ZUP	0.98%	The current TER differs from the full year expected TER due to the small size of the class.
Threadneedle (Lux) - Global Focus	AEH	1.70%	
	AEP	1.70%	
	ASH	1.64%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	AU	1.70%	
	AUP	1.70%	
	DEH	2.45%	
	DU	2.45%	
	IE	0.85%	
	IEH	0.85%	
	IU	0.85%	
	IUP	0.85%	
	W	1.72%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	XU	0.10%	
	ZE	0.95%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ZEH	0.90%	
	ZEP	0.95%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ZFH	1.09%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	ZG	0.95%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ZU	0.98%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
Threadneedle (Lux) - Global Emerging Market Equities	AEH	1.70%	
	AU	1.70%	
	DEH	2.50%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	DU	2.50%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	IE	0.85%	
	IEH	0.85%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Global Emerging Market Equities (continued)	IU	0.90%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	XU	0.10%	
	ZU	0.95%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	1E	1.71%	
	1U	1.71%	
	2E	1.10%	
	2U	1.10%	
	8E	1.23%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	8U	1.14%	
Threadneedle (Lux) - Global Equity Income	AEC	1.80%	
	AUP	1.90%	The current TER differs from the full year expected TER due to the small size of the class.
	DEC	2.39%	The current TER differs from the full year expected TER due to the small size of the class.
	DUP	2.30%	
	IU	0.95%	
	TE	0.98%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	1.12%	The current TER differs from the full year expected TER due to the small size of the class.
	1E	1.68%	
	1EP	1.68%	
	1SC	1.68%	
	1SH	1.68%	
	1ST	1.68%	
	1U	1.68%	
	1UP	1.68%	
	1VT	1.68%	
	2E	1.07%	
	2EP	1.07%	
	2U	1.07%	
	2UP	1.02%	The current TER differs from the full year expected TER due to the small size of the class.
	3E	0.93%	
	3EP	0.93%	
	3U	0.93%	
	3UP	0.93%	
	8E	1.11%	
	8EP	1.11%	
	8U	1.11%	
	8UP	1.11%	
	9E		The current TER differs from the full year expected TER due to the big variation of the average NAV.
	9EP	0.89%	
	9U	0.84%	The current TER differs from the full year expected TER due to the small size of the class.
	9UP	0.89%	
Threadneedle (Lux) - Global Select	IU	0.85%	
	ZU	0.95%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Global Select (continued)	1E	1.68%	
	1U	1.68%	
	2E	1.07%	
	2U	1.07%	
	3U	0.90%	
	8E	1.11%	
	8U	1.11%	
	9U	0.85%	
Threadneedle (Lux) - Global Smaller Companies		1.80%	
,	AEP	1.80%	
	AK	1.80%	
	AUP	1.80%	
	DE	2.30%	
	IE	0.95%	
	IEP	0.95%	
	NE	0.75%	
	XE	0.15%	
	XFH		The current TER differs from the full year expected TER due to the small size of the class.
	XG	0.08%	The current TER differs from the full year expected TER due to the small size of the class.
	XGH	0.08%	The current TER differs from the full year expected TER due to the small size of the class.
	XU	0.15%	
	ZE	1.05%	
	ZFH	1.05%	
	ZG	1.05%	
	ZGH	1.05%	
	ZU	1.05%	
Threadneedle (Lux) - American	AEH	1.80%	
	AU	1.80%	
	DEH	2.15%	
	DU	2.15%	
	IEH	0.90%	
	IU	0.90%	
	W	1.50%	
	ZE	1.00%	
	ZEH	1.00%	
	ZU	1.12%	The current TER differs from the full year expected TER due to the small size of the class.
	1E	1.67%	
	1EH	1.67%	
	1EP	1.67%	
	1U	1.67%	
	2E	1.06%	
	2U	1.06%	
	3EH	0.88%	
	3U	0.88%	
	8E	1.10%	
	8U	1.10%	
	9EH	0.84%	
	9U	0.84%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - American Select	AD		The current TER differs from the full year expected TER due to the small size of the class. $ \label{eq:current}$
	AEH	1.80%	
	AN	1.85%	The current TER differs from the full year expected TER due to the small size of the class.
	AU	1.80%	
	DEH	2.55%	
	DU	2.55%	
	ID	0.93%	The current TER differs from the full year expected TER due to the small size of the class.
	IE	0.93%	The current TER differs from the full year expected TER due to the small size of the class.
	IEH	1.00%	
	IN	0.93%	The current TER differs from the full year expected TER due to the small size of the class.
	W	1.75%	
	ZEH		The current TER differs from the full year expected TER due to the small size of the class.
	ZU	1.10%	
	1E	1.67%	
	1EH	1.67%	
	1EP	1.67%	
	1U	1.67%	
	2EH	1.06%	
	2U	1.06%	
	3E	0.87%	
	3U	0.87%	
	8EH	1.10%	
	8U	1.10%	
	9E	0.83%	
	9U	0.83%	
hreadneedle (Lux) - American Smaller Companies	AEH	1.80%	
, , , , , , , , , , , , , , , , , , ,	ASH	1.80%	
	AU	1.80%	
	DEH	2.30%	
	DU	2.30%	
	IE	0.95%	
	IU	0.95%	
	ZU	1.05%	
	1E	1.68%	
	1EP	1.68%	
	1U	1.68%	
	2U	1.07%	
	3EH	0.93%	
	3U	0.93%	
	8U	1.11%	
	9EH	0.84%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	9U	0.89%	
Threadneedle (Lux) - Asia Contrarian Equity	AE	1.80%	
· ·	AF	1.91%	The current TER differs from the full year expected TER due to the small size of the class.
	AS	1.80%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Asia Contrarian Equity (continued)	ASH	1.80%	
	AU	1.91%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	DE	2.55%	
	IF	0.80%	The current TER differs from the full year expected TER due to the small size of the class.
	ISH	0.78%	The current TER differs from the full year expected TER due to the small size of the class.
	IU	0.95%	
	XU	0.15%	
	XUP	0.15%	
	ZE	1.11%	The current TER differs from the full year expected TER due to the small size of the class.
	ZEH	1.05%	
	ZF	1.12%	The current TER differs from the full year expected TER due to the small size of the class.
	ZG	1.11%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	1.05%	
Threadneedle (Lux) - Asia Equities	AE	1.94%	The current TER differs from the full year expected TER due to the small size of the class. $ \label{eq:current}$
	AEH	1.71%	The current TER differs from the full year expected TER due to the small size of the class.
	DE	2.44%	The current TER differs from the full year expected TER due to the small size of the class.
	DEH	2.22%	The current TER differs from the full year expected TER due to the small size of the class.
	IE	0.95%	
	IU	0.95%	
	ZU	1.05%	
	1E	1.70%	
	1U	1.70%	
	2E	1.09%	
	2U	1.09%	
	3U	0.95%	
	8E	1.13%	
	8U	1.13%	
	9U	0.91%	
Threadneedle (Lux) - US Contrarian Core Equities	AEC	1.92%	The current TER differs from the full year expected TER due to the small size of the class. $ \label{eq:current}$
	AEH	1.85%	
	AU	1.85%	
	AUP	1.85%	
	DU	2.35%	
	IU	1.05%	
	XS		The current TER differs from the full year expected TER due to the small size of the class. $ \label{eq:current}$
	XSH	0.15%	
	ZEH	1.10%	
	ZFH		The current TER differs from the full year expected TER due to the small size of the class.
	ZGH	1.22%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	1.10%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - US Disciplined Core Equities	AE	0.70%	
	AEH	0.57%	The current TER differs from the full year expected TER due to the small size of the class.
	AU	0.57%	The current TER differs from the full year expected TER due to the small size of the class.
	AUP	0.55%	The current TER differs from the full year expected TER due to the small size of the class.
	DE	0.90%	
	DEH	0.90%	
	DU	0.90%	
	IE	0.35%	
	IEC	0.35%	
	IEH	0.40%	The current TER differs from the full year expected TER due to the small size of the class.
	IFH	0.40%	The current TER differs from the full year expected TER due to the small size of the class.
	IG	0.35%	
	IU	0.35%	
	NE	0.20%	
	NG	0.20%	
	NU	0.20%	
	XG	0.10%	
	ZEH	0.45%	
	ZFH	0.45%	
	ZU	0.45%	
Threadneedle (Lux) - Pan European ESG Equities	s AE	1.50%	
	ASH	1.50%	
	AUH	1.50%	
	DE	1.70%	
	IE	0.75%	
	W		The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	XE	0.10%	
	ZE	0.90%	
	ZUH	0.90%	
	1E	1.53%	
	1EP	1.53%	
	1G	1.53%	
	1GP	1.53%	
	2E	1.08%	
	2G	1.08%	
	2U		The current TER differs from the full year expected TER due to the small size of the class.
	3E	0.94%	
	3G	0.94%	
	3GP	0.94%	
	4E	0.08%	
	4G	0.08%	
	8E	1.12%	
	8G	1.12%	
	8U		The current TER differs from the full year expected TER due to the small size of the class.
	9E	0.85%	omaii oize of the class.
	JE	U.80%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Pan European ESG Equities		0.85%	Commonic
(continued)			
	9GP	0.85%	
Threadneedle (Lux) - Pan European Equity Dividend	AE	1.80%	
	AEP	1.80%	
	AUP	1.92%	The current TER differs from the full year expected TER due to the small size of the class.
	DE	2.15%	
	DEP	2.15%	
	IE	0.65%	
	IEP	0.65%	
	ZE	1.12%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	ZEP	1.05%	<u> </u>
	1E	1.70%	
	1EP	1.70%	
	1G	1.70%	
	1GP	1.70%	
	2E	1.09%	
	2EP	1.09%	
	2G		The current TER differs from the full year expected TER due to the small size of the class.
	2GP	1.09%	
	3EP	0.95%	
	3G	0.95%	
	3GP	0.95%	
	4GP	0.09%	
	8E	1.13%	
	8EP	1.13%	
	8G	1.13%	
	8GP	1.13%	
	9EP	0.91%	
	9G	0.91%	
	9GP		The current TER differs from the full year expected TER due to the small size of the class.
Threadneedle (Lux) - Pan European Small Cap Opportunities	AE	1.85%	5 5.25 31 610 01000.
-FF-/	ASH	1.85%	
	AUH	1.85%	
	DE	2.75%	
	DUH		The current TER differs from the full year expected TER due to the big variation of the average NAV.
	IE	1.10%	
	W	1.90%	
	XE		The current TER differs from the full year expected TER due to the small size of the class.
	ZE	1.10%	5a 5.25 31 410 01400.
	ZFH	1.10%	
Threadneedle (Lux) - Pan European Smaller	IE	0.95%	
Companies			
	ZE	1.10%	
	1E	1.72%	
	1EP	1.72%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Pan European Smaller Companies (continued)	1FH	1.72%	
	1G	1.72%	
	1UH	1.72%	
	2E	1.07%	
	2G	1.07%	
	3E	0.91%	
	3EP	0.91%	
	3FH	0.91%	
	3G	0.91%	
	3GP	0.91%	
	3UH	0.91%	
	4E	0.07%	
	4G	0.07%	
	8E	1.11%	
	8G	1.11%	
	9E	0.87%	
	9EP	0.74%	The current TER differs from the full year expected TER due to the small size of the class.
	9FH	0.87%	
	9G	0.87%	
	9GP	0.75%	The current TER differs from the full year expected TER due to the small size of the class.
	9UH	0.87%	
Threadneedle (Lux) - European Select	AE	1.80%	
	AGH	1.75%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	AUH	1.75%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	DUH	2.41%	The current TER differs from the full year expected TER due to the small size of the class.
	IE	0.95%	
	ZE	1.17%	The current TER differs from the full year expected TER due to the small size of the class.
	ZG	1.05%	
	ZGH	1.05%	
	1E	1.65%	
	1EP	1.65%	
	1SH	1.65%	
	1U	1.65%	
	1UH	1.65%	
	2E	1.06%	
	2EP	1.06%	
	3E	0.88%	
	3U	0.88%	
	8E	1.10%	
	8EP	1.10%	
	9E	0.84%	
	9U	0.84%	
Threadneedle (Lux) - European Smaller Companies	IE	0.95%	
	ZE	1.10%	
	1E	1.72%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - European Smaller Companies (continued)	1EP	1.72%	
	1FH	1.57%	The current TER differs from the full year expected TER due to the small size of the class.
	2E	1.07%	
	3E	0.93%	
	3EP	0.93%	
	3FH	0.93%	
	8E	1.11%	
	9E	0.89%	
	9EP	0.89%	
	9FH	0.89%	
Threadneedle (Lux) - Asian Equity Income	AEH	1.80%	
	AU	1.80%	
	AUP	1.80%	
	DEH	2.55%	
	DU	2.55%	
	DUP	2.55%	
	IEP	0.95%	
	IU		The current TER differs from the full year expected TER due to the small size of the class.
	W	2.00%	
	XU	0.15%	
	XUP	0.15%	
	ZG		The current TER differs from the full year expected TER due to the small size of the class.
	ZGH	1.05%	
	ZGP	1.21%	The current TER differs from the full year expected TER due to the small size of the class.
	ZU	1.16%	The current TER differs from the full year expected TER due to the small size of the class.
	ZUP	1.05%	
Threadneedle (Lux) - Global Technology	AEH	1.95%	
	AS	1.95%	
	AU	1.95%	
	AUP	1.95%	
	BU	2.35%	
	DEH	2.30%	
	DU	2.30%	
	IE	1.05%	
	IEH	1.05%	
	IG	1.05%	
	IU	1.05%	
	ZEH	1.15%	
	ZFH	1.15%	
	ZG	1.15%	
	ZU	1.15%	
Threadneedle (Lux) - UK Equities	AE	1.80%	
	AEH	1.80%	
	AFH	1.80%	
	AG	1.80%	
	AGP	1.80%	
	DEH	2.60%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - UK Equities (continued)	DG	2.40%	The current TER differs from the full year expected TER due to the big variation of the average NAV.
	IE	0.85%	
	IEH	0.85%	
	IG	0.85%	
	IGP	0.85%	
	NEH	0.57%	The current TER differs from the full year expected TER due to the small size of the class.
	NFH	0.58%	The current TER differs from the full year expected TER due to the small size of the class.
	NG	0.68%	
	NGP	0.57%	The current TER differs from the full year expected TER due to the small size of the class.
	NUH	0.58%	The current TER differs from the full year expected TER due to the small size of the class.
	TEH	0.62%	The current TER differs from the full year expected TER due to the small size of the class. $ \label{eq:current}$
	TFH		The current TER differs from the full year expected TER due to the small size of the class.
	TG		The current TER differs from the full year expected TER due to the small size of the class.
	TGP	0.64%	The current TER differs from the full year expected TER due to the small size of the class.
	TUH	0.59%	The current TER differs from the full year expected TER due to the small size of the class.
	ZE	1.05%	
	ZEH	1.05%	
	ZFH	1.05%	
	ZG	1.05%	
	ZGP	1.05%	
	ZUH	1.05%	
	3EH	0.87%	
	3FH	0.87%	
	3UH	0.87%	
	9EH	0.83%	
	9EP	0.83%	
	9FH	0.83%	
	9G	0.83%	
	9UH		The current TER differs from the full year expected TER due to the small size of the class.
hreadneedle (Lux) - UK Equity Income	AE	1.80%	
	AEC	1.80%	
	AEH	1.80%	
	AG	1.80%	
	ASC	1.80%	
	AUC	1.80%	
	DE	2.55%	
	DEC	2.55%	
	DEH	2.55%	
	DG		The current TER differs from the full year expected TER due to the big variation of the average NAV. $ \label{eq:current} % \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left( \frac{1}$
	DGP	2.47%	The current TER differs from the full year expected TER due to the big variation of the average NAV. $ \label{eq:current} $
	IE	0.85%	

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - UK Equity Income (continued)	IEH	0.85%	
	IG	0.85%	
	IGP	0.85%	
	IU	0.85%	
	IUH	0.85%	
	LG	0.70%	
	LGP	0.70%	
	ZE	1.05%	
	ZEH	1.05%	
	ZFH	1.05%	
	ZG	1.05%	
	ZGP	1.05%	
	ZUH	1.05%	
	1EH	1.64%	
	1FH	1.64%	
	1UH	1.64%	
	3EH	0.88%	
	3FH	0.88%	
	3UH	0.88%	
	9EH	0.84%	
	9FH	0.84%	
	9G	0.84%	
	9UH	0.84%	
Threadneedle (Lux) - American Absolute Alpha	AEH	1.80%	
	AFH	1.80%	
	AGH	1.80%	
	AU	1.80%	
	DEH	2.30%	
	DU	2.30%	
	IEH	0.95%	
	IGH	0.95%	
	IU	0.95%	
	XGH	0.15%	
	ZE		The current TER differs from the full year expected TER due to the small size of the class.
	ZEH		The current TER differs from the full year expected TER due to the small size of the class.
	ZGH	1.05%	
	ZU	1.05%	
Threadneedle (Lux) - Credit Opportunities	AE		The current TER differs from the full year expected TER due to the small size of the class.
	IE		The current TER differs from the full year expected TER due to the small size of the class.
	ZE	0.70%	
	1E	1.17%	
	1EP	1.17%	
	1GH	1.17%	
	1UH	1.17%	
	2E	0.56%	
	2EP	0.56%	
	2GC		The current TER differs from the full year expected TER due to the small size of the class.

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Class	TER	Comments
2GH	0.56%	
4GH	0.06%	
8E	0.60%	
8EP	0.60%	
8GC	0.60%	
8GH	0.60%	
AE	1.10%	
AFH	1.05%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
AKH	1.10%	
ANH	1.10%	
AUH	1.10%	
DE	1.65%	
IE	0.45%	
IEP	0.45%	
IGH	0.45%	
INH	0.45%	
IU	0.45%	
IUH		The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
JE	0.45%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
JGH	0.44%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
JUH	0.46%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
LE	0.30%	
LEP	0.15%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
LGH	0.15%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
XE	0.10%	
XGH	0.10%	
XUH	0.10%	
YE	0.56%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the small size of the class.
YGH	0.50%	
YUH	0.50%	
ZE	0.60%	
ZFH	0.60%	
ZGH	0.60%	
AE	1.85%	
	2GH  4GH  8E  8EP  8GC  8GH  AE  AFH  AKH  ANH  AUH  DE  IE  IEP  IGH  INH  IU  IUH  JE  JGH  JUH  LE  LEP  LGH  XE  XGH  XUH  YE  YGH  YUH  ZE  ZFH  ZGH  ZUH	2GH       0.56%         4GH       0.06%         8E       0.60%         8EP       0.60%         8GC       0.60%         AGH       0.60%         AE       1.10%         AKH       1.05%         ANH       1.10%         AUH       1.10%         AUH       1.10%         AUH       1.10%         IE       0.45%         IGH       0.45%         INH       0.45%         IU       0.45%         IUH       0.51%         JGH       0.44%         JUH       0.46%         LE       0.30%         LEP       0.15%         XE       0.10%         XUH       0.10%         XUH       0.10%         YGH       0.50%         YGH       0.50%         ZFH       0.60%         ZUH       0.60%

(continued)

## 21 TOTAL EXPENSE RATIO (TER)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Pan European Absolute Alpha (continued)	AUH	1.96%	The current TER differs from the full year expected TER due to the small size of the class.
	DE	2.35%	
	IE	0.95%	
	IGH	0.95%	
	LE	0.575%	
	XGH	0.15%	
	ZE	1.05%	
	ZF	1.18%	The current TER differs from the full year expected TER due to the small size of the class.
	ZFH	1.11%	The current TER differs from the full year expected TER due to the small size of the class.
	ZGH	1.17%	The current TER differs from the full year expected TER due to the small size of the class.
Threadneedle (Lux) - American Extended Alpha	AEH	1.80%	
·	AU	1.80%	
	DEH	2.30%	
	DU	2.30%	
	IU	0.90%	
	ZU	1.16%	The current TER differs from the full year expected TER due to the small size of the class.
	1E	1.69%	
	1EH	1.69%	
	1U	1.69%	
	2E	0.83%	
	2U	0.83%	
	3U	0.94%	
	8E	0.87%	
	8U	0.87%	
	9U	0.90%	
Threadneedle (Lux) - Global Extended Alpha	AEH		The current TER differs from the full year expected TER due to the big variation of the average NAV.
	AU	1.80%	
	DEH	2.30%	
	DU	2.30%	
	IU	0.90%	
	ZU		The current TER differs from the full year expected TER due to the small size of the class.
	1E	1.69%	
	1U	1.69%	
	2E		The current TER differs from the full year expected TER due to the small size of the class.
	2U	0.83%	
	8E	0.87%	
	8U	0.87%	
Threadneedle (Lux) - Enhanced Commodities	AEH	1.20%	
,	AFH	1.20%	
	AGH	1.20%	
	ASH		The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	AU	1.25%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.

(continued)

#### 21 TOTAL EXPENSE RATIO (TER)

(continued)

Portfolio	Class	TER	Comments
Threadneedle (Lux) - Enhanced Commodities (continued)	DEH	1.45%	
	DU	1.45%	
	IEH	0.90%	
	IG	0.90%	
	IGH	0.90%	
	IU	0.97%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	NG	0.55%	
	XU	0.10%	
	ZEH	0.95%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022.
	ZFH	0.90%	
	ZGH	0.97%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.
	ZU	1.01%	The current TER differs from the full year expected TER due to the reduction of fees applied to this share class on August 1, 2022 and to the big variation of the average NAV.

#### 22 SUBSEQUENT EVENT

With effect from April 28, 2023 the Threadneedle (Lux) - Euro Dynamic Real Return Portfolio was put into liquidation.

With effect from July 13, 2023 the Threadneedle (Lux) - Emerging Market ESG Equities Portfolio and the Threadneedle (Lux) - American Absolute Alpha Portfolio were put into liquidation.

#### 23 OTHER INFORMATION

The large-scale invasion of Ukraine by Russia in February 2022 has resulted in sanctions and market disruptions, including declines in regional and global stock markets, unusual volatility in global commodity markets and significant devaluations of Russian currency. The extent and duration of the military action are impossible to predict but could be significant. Market disruption caused by the Russian military action, and any counter measures or responses thereto (including international sanctions, a downgrade in a country's credit rating, purchasing and financing restrictions, boycotts, tariffs, changes in consumer or purchaser preferences, cyberattacks and espionage) could have severe adverse impacts on regional and/or global securities and commodities markets, including markets for oil and natural gas. These impacts may include reduced market liquidity, distress in credit markets, further disruption of global supply chains, increased risk of inflation, and limited access to investments in certain international markets and/or issuers. These developments and other related events could negatively impact Portfolios' performance.

The SFDR periodic disclosures for financial products referred to in Article 8(1) of Regulation (EU) 2019/2088 and Article 6 of Regulation (EU) 2020/852 is in the unaudited Annex attached.

# **Global Risk Exposure (unaudited)**

#### **Global Exposure and Leverage**

The UCITS global exposure is managed under a commitment approach, an absolute Value at Risk (absolute VaR) approach or a relative Value at Risk (relative VaR) approach.

The global market risk exposure information for the year ended March 31, 2023 is as follows:

#### **Commitment approach**

In order to monitor and measure the global exposure, all the portfolios which are not under in the VaR approach use the commitment approach.

The global exposure of the sub-funds is calculated based on the commitment approach in accordance with the methodology described in the ESMA's guidelines 10-788.

Using the period April 2022 - March 2023:

015 1	0114	V D	D (	V D	V D			1-year Rollir		•
Sub Funds Using VaR Basis	Calculation Method*	VaR Model*	Reference Portfolio	VaR Internal Guidelines (%)	VaR Legal and Contractual Limit (%)		of VaR Limit	of VaR Limit	Average Commitment Exposure	notionals
Threadneedle (Lux) - Global Corporate Bond	Relative VaR	Covariance	Bloomberg Global Aggregate Corporate Index (USD Hedged)	1.5 x bmk VaR	2.0 x bmk VaR	99.08%	112.46%	105.86%	38.22%	89.28%
Threadneedle (Lux) - European Short-Term High Yield Bond	Relative VaR	Covariance	ICE BofA Custom Index 0-4 Year European Currency High Yield, BB-B, 3% Constrained, Excluding Subordinated Debt (EUR Hedged)	1.5 x bmk VaR	2.0 x bmk VaR	86.04%	115.77%	98.93%	0.46%	25.48%
Threadneedle (Lux) - European Strategic Bond	Relative VaR	Covariance	ICE BofA 1-7 Year All Euro Government Index (20%) ICE BofA 1-10 Year Euro Corporate Index (40%) ICE BofA European Currency High Yield Constrained Index (40%)	1.8 x bmk VaR	2.0 x bmk VaR	80.22%	105.17%	95.86%	90.06%	128.44%
Threadneedle (Lux) - Flexible Asian Bond	Relative VaR	Covariance	J.P. Morgan Asia Credit Index Diversified	1.8 x bmk VaR	2.0 x bmk VaR	95.43%	133.11%	110.60%	6.98%	12.35%
Threadneedle (Lux) - Global Multi Asset Income			MSCI ACWI Index (45%) ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained Index (USD Hedged) (30%) Bloomberg Global Aggregate Index (USD Hedged) (20%) 30-day Average Secured Overnight Financing Rate (SOFR) (5%)	1.8 x bmk VaR	2.0 x bmk VaR	52.50%	125.20%	104.45%	30.22%	76.91%
Threadneedle (Lux) - American Absolute Alpha	Absolute VaR	Covariance	N/A	8	20	2.97%	7.49%	5.04%	43.39%	91.56%
Threadneedle (Lux) - Pan European Absolute Alpha	Absolute VaR	Covariance	N/A	10	20	4.20%	9.43%	7.13%	51.69%	51.69%
Threadneedle (Lux) - Global Investment Grade Credit Opportunities	Absolute VaR	Covariance	N/A	3.3	20	1.04%	2.87%	1.89%	199.06%	333.12%

# **Global Risk Exposure (unaudited)** (continued)

							1	-year Rollin	ıg	
Sub Funds Using VaR Basis	Calculation Method*	VaR Model*	Reference Portfolio	VaR Internal Guidelines (%)	VaR Legal and Contractual Limit (%)		Highest Utilisation of VaR Limit	Utilisation	Average Commitment Exposure	Average Sum of notionals
Threadneedle (Lux) - Credit Opportunities	Absolute VaR	Covariance	N/A	4.7	20	1.07%	2.75%	1.96%	157.55%	220.73%
Threadneedle (Lux) - Global Extended Alpha	Relative VaR	Covariance	MSCI ACWI Index	1.6 x bmk VaR	2.0 x bmk VaR	100.74%	127.33%	118.13%	85.20%	91.61%
Threadneedle (Lux) - American Extended Alpha	Relative VaR	Covariance	S&P 500 Index	1.6 x bmk VaR	2.0 x bmk VaR	100.44%	123.67%	108.58%	48.18%	48.54%
Threadneedle (Lux) - Enhanced Commodities	Relative VaR	Historical	Bloomberg Commodity Index	1.3 x bmk VaR	1.3 x bmk VaR	92.32%	118.96%	100.80%	8.75%	399.01%

<sup>\*</sup>Calculation method. The VaR model is based on a 99% Confidence interval over a 1-month holding period. The covariance model uses 2 years of data, weighted with a 6 month halflife, and is updated daily. The historical method uses 1 year of daily data.

## **Shareholders' Information (unaudited)**

The SICAV is an investment company organised as a "Société d'Investissement à Capital Variable" in the Grand Duchy of Luxembourg under the Law of August 10, 1915, as amended, and qualifies as an Undertaking for Collective Investment in Transferable Securities ("UCITS") under Part I of the law of December 17, 2010. as amended.

The SICAV was incorporated on February 10, 1995 for an unlimited period. The SICAV's articles of incorporation were first published in the *Recueil des Sociétés* et Associations of the Grand Duchy of Luxembourg on March 31, 1995 and were last amended effective on September 14, 2018.

The SICAV is registered under the Number R.C.S. Luxembourg B-50216.

The annual general meeting of Shareholders of the SICAV is held in Luxembourg as may be specified in the notice of meeting, within six months of the accounting year end. The annual general meeting may be held abroad if, in the absolute and final judgment of the Board, exceptional circumstances so require. Other meetings of Shareholders may be held at such place and period of notice as may be specified in the respective notices of meeting. Notices of general meetings are given in accordance with Luxembourg law and in accordance with applicable rules in the relevant countries where Shares are publicly offered for sale. Notices will specify the place and time of the meeting, the conditions of admission, the agenda, the quorum and voting requirements.

The accounting year of the SICAV terminates on March 31 in each year.

The annual report and audited financial statements and the unaudited semi-annual report are available at the registered office of the SICAV and at the principal office of each paying agent and distributor. The combined accounts of the SICAV are expressed in U.S. Dollars.

The Net Asset Value and the offer and redemption prices of the shares of the SICAV are made public at the registered office of the SICAV.

This report does not constitute an offer or a solicitation of an offer to buy shares in the SICAV. Subscriptions are accepted on the basis of the Prospectus and of the latest available annual report containing the audited financial statements as at March 31 and of the latest available semi-annual report as at September 30, if published thereafter.

Certain Portfolios and/or Share Classes contained within this report may not be authorised or offered for sale in every jurisdiction at this time.

#### Key Investor Information Document ("KID") / Key Information Document ("KID") - Subscription requirements

The KIID / KID is a pre-contractual document and investors will have to confirm that they have read the latest KIID / KID before making a subscription. The Management Company has the right to reject a subscription if the investor does not confirm that they have read the latest KIID / KID at the time of application. The latest KIID / KID may be obtained from www.columbiathreadneedle.com.

#### **Remuneration Disclosures**

This disclosure is made in respect of the Group's Remuneration Policy as it applies to Threadneedle Management Luxembourg S.A. ("the Manager") in respect of the Undertakings for Collective Investment in Transferable Securities ("UCITS") Directive and other applicable rules and guidance.

The Remuneration Policy applies to all of the Company's subsidiary entities to which the UCITS Directives requirements apply, and was last approved by the Remuneration Committee in June 2022.

#### 1. The Remuneration Committee

The Remuneration Committee of the UK HoldCo ("the Committee") is a sub-committee of the UK HoldCo Board with the responsibility to establish the philosophy and objectives that will govern the Group's compensation and benefit programmes; review and approve compensation and benefit plans, policies, and practices; and oversee and approve the Group's remuneration. It has been determined to be independent of the day-to-day executive management of the Group, its Members being Directors of the Group who are nominated by Ameriprise Financial, the Group's parent company.

Current Committee Members are Mr Walter Berman and Mr William Turner. Meetings are normally held in January, March, June, September and December. The Global Head of Reward acts as Secretary to the Committee. The Committee may invite the attendance of any Group employee or functional expert from the parent company as deemed appropriate, to allow it to fulfil its responsibilities including ensuring remuneration is consistent with effective risk management and does not encourage excessive risk taking.

#### 2. Determining Incentive Remuneration Pools

The Manager made its annual Total Incentive Award decisions from separate pools covering the Real Estate business, Distribution unit, Investments business and Support functions, ultimately aggregated for governance and oversight at the EMEA regional level. Those pools are determined at the Company's discretion, subject to final oversight and approval from the Remuneration Committee. The pools for Real Estate, Distribution and Investments Special Incentive Plans (the "SIPs") are determined with reference to four un-weighted factors being a 'Top-Down' assessment of market practice, legal and regulatory requirements and any other internal or external contextual factors; a 'Bottom-Up' calculation based on business performance against Plan and Target

## **Shareholders' Information (unaudited)**

(continued)

Incentive level for the firm (see 'Pay for Performance' below); the overall financial and strategic performance of the Group; and the financial and strategic performance of Ameriprise Financial as the Group's parent company and shareholder. The funding for support roles forms part of the global 'AlA' plan, with funding to each region and business determined by a comprehensive balanced Business Unit Assessment in context of the overall Ameriprise Financial group's performance. All pools are set in context of the risk and control environment maintained during the year and may be adjusted top-down to reflect any material issues in that regard. The Committee also receives ongoing reports through the year from the Risk function regarding risk assessments and any themes or areas of note related to risk control or risk-related behavioural concerns.

The Committee takes all of these factors into account in order to make a balanced decision on its oversight and approval of the Total Incentive pools for the year in question.

#### 3. Determining Individual Total Incentive Awards

Individual reward decisions under all incentive plans are wholly discretionary, although strongly informed by the annual performance appraisal and by known market remuneration levels for equivalent jobs as well as by the pool funding available. Risk and Compliance provide a critical input to final performance rating setting, ensuring that any risk and relevant behavioural concerns are reflected in performance appraisals and subsequently in remuneration recommendations. The EMEA Heads of Risk and Compliance also report directly to the Remuneration Committee of the award process to ensure that the Committee receives a direct report on which to base its final risk adjustment decisions.

Base salaries are maintained at a market-competitive level in order to ensure that, if required, it is possible to award zero incentive.

#### Pay for Performance

The bottom-up element of the SIP pool determination process measures team and wider business performance against key business targets for each area of the Group, including longer-term investment performance for the Investments and Real Estate divisions and a mix of gross and net sales for Distribution. Investment performance is assessed against each fund's benchmarks and its risk profile. All such assessments' impacts on the bottom-up calculation are capped, and weighted more heavily to longer time periods, so as not to incentivise managers to take excessive risk in order to deliver higher incentive pools. While the Group and parent company financial and strategic results are important factors in pool determination, the model is set up to ensure that delivery of the business' core goals, including delivering investment performance to its customers, is an explicit and significant driver in pool determination for those divisions.

Individual discretionary awards from the available funding, in context of market-competitive reward levels for the job in question, are driven strongly by each individual's ratings against Goals (objectives) and the Group's behavioural Leadership expectations (our Values), each of which is separately rated on a 5-point scale to ensure the behavioural assessment is given due prominence. Goals focus on the key deliverables for the role that year, in particular on the delivery of investment performance for Investments employees and for the Property division: all employees are also managed against a mandatory Risk Management Goal. Investment performance, where relevant to the role, is assessed against each fund's benchmark and its risk profile.

Ratings are consistency-checked across the business with the input of the EMEA Heads of Risk and Compliance providing input as required to ensure balance and due reflection of risk management. For Sales, Real Estate and Investment incentives there is no pre-determined grid or formula driving awards, which are discretionary in order to be able to account for and reflect all relevant factors.

#### Delivery of Total Incentives

The Group believes that deferred awards for higher earners and risk takers are a matter of good practice and an important part of aligning key staff's interests with the long-term interests of customers and shareholders. To that end, Total Incentive awards for all employees in the Group may be delivered partly in deferred awards through the Ameriprise Financial Long-Term Incentive Award ("LTIA") programme and, for Code Staff/Identified Staff and those in the Investments division, through a fund deferral programme. Deferrals, and delivery of awards in instruments, will comply with relevant regulatory requirements in force from time to time.

Staff qualifying as Code Staff/Identified Staff and those of a comparable level of seniority are subject to a higher rate of deferral. 50% of the overall incentive award is delivered in fund-linked units subject to a holding period after delivery. The fund linked units are designed to reflect the performance of a cross section of products and asset classes within the region.

#### 4. Identified Staff

Code Staff/Identified Staff are classified as Senior Management, individuals with a material impact on the risk profile of UCITS, individuals within control functions and other employees whose total remuneration takes them in to the same bracket as senior management and risk takers, whose professional activities have a material impact on the risk profiles of the Manager or of the funds it manages. In practice, this will include the named Fund Managers of the Manager's funds.

# **Shareholders' Information (unaudited)**

(continued)

#### 5. Remuneration Payment Disclosure

The performance period for remuneration operates on a calendar year basis.

Total remuneration paid by the Group to 27 UCITS V Remuneration Code Staff Senior Managers in respect of its UCITS activities in the 2022 performance year was £2.06m, of which £0.85m was fixed and £1.21m was variable. Total remuneration paid to other members of the UCITS Remuneration Code Staff whose actions had a material impact on the risk profile of the Manager was £6.27m, of which £2.66m was fixed and £3.61m was variable. Total Remuneration paid to delegated managers of UCITS regulated funds was £0.99m, of which £0.29m was fixed and £0.70m was variable.

## **Information for Investors in Switzerland (unaudited)**

The annual report and audited financial statements, the unaudited semi-annual report, the report on changes in the Portfolio holdings for the year, the articles of incorporation, the Prospectus (Swiss version) and the KIID / KID can be obtained upon simple request and free of charge at the offices of the Swiss Representative and paying agent of the SICAV, RBC Investor Services Bank S.A., Esch-sur-Alzette, Zurich Branch, Bleicherweg 7, 8027 Zurich, Switzerland, or at the registered office of the SICAV.

Past performance is no indication of current or future performance, and the performance data do not take account of the commissions and costs incurred on the issue and redemption of shares.

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decembe	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadn	eedle (Lux) - Global Corporate Bond							
AEC	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.59%	-0.79%	-2.48%	8.26%	9.67%
AEH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.57%	-0.79%	-2.49%	8.26%	9.71%
AKH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.24%	-0.79%	-2.26%	8.26%	9.87%
ANH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.49%	-0.79%	-1.75%	8.26%	10.06%
AU	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.69%	-0.79%	-1.57%	8.26%	11.36%
AUP	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.69%	-0.79%	-1.57%	8.26%	11.36%
DEC	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-18.19%	-0.79%	-3.21%	8.26%	8.90%
DEH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-18.16%	-0.79%	-3.22%	8.26%	8.85%
DU	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.31%	-0.79%	-2.30%	8.26%	10.53%
DUP	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.32%	-0.79%	-2.30%	8.26%	10.53%
IEC	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.41%	-0.79%	-2.29%	8.26%	9.92%
IEH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.38%	-0.79%	-2.29%	8.26%	9.86%
IEP	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-9.97%	-0.79%	6.08%	8.26%	2.20%
IGC	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.25%	-0.79%	-1.63%	8.26%	10.24%
IGH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.23%	-0.79%	-1.61%	8.26%	10.25%
IKH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.03%	-0.79%	-1.95%	8.26%	10.10%
INH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.27%	-0.79%	-1.47%	8.26%	10.39%
IU	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.48%	-0.79%	-1.37%	8.26%	11.58%
IUP	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.48%	-0.79%	-1.37%	8.26%	11.61%
NEC	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.26%	-0.79%	-2.09%	8.26%	10.16%
NEH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.27%	-0.79%	-2.10%	8.26%	10.08%
NGC	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.11%	-0.79%	-1.41%	8.26%	10.51%
NGH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.09%	-0.79%	-1.41%	8.26%	10.49%
NU	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.35%	-0.79%	-1.17%	8.26%	11.80%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decemb	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadn (continue	needle (Lux) - Global Corporate Bond							
NUP	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.35%	-0.79%	-1.17%	8.26%	11.82%
XEH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)	Performance since launch October 16, 2020	-14.11%	-17.05%	-0.79%	-1.80%	2.18%	2.27%
XFH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)	Performance since launch October 16, 2020	-14.11%	-17.39%	-0.79%	-2.07%	2.18%	2.21%
XGH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.85%	-0.79%	-1.11%	8.26%	10.81%
XU	Bloomberg Capital Global Aggregate Corporates (USD Hedged)	Performance since launch October 16, 2020	-14.11%	-15.09%	-0.79%	-0.87%	2.18%	2.48%
ZEH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-17.38%	-0.79%	-2.23%	8.26%	9.97%
ZFH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)	Performance since launch October 14, 2020	-14.11%	-17.80%	-0.79%	-2.66%	2.17%	2.11%
ZGH	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-16.22%	-0.79%	-1.55%	8.26%	10.32%
ZU	Bloomberg Capital Global Aggregate Corporates (USD Hedged)		-14.11%	-15.48%	-0.79%	-1.32%	8.26%	11.63%
Threadn	eedle (Lux) - European Corporate Bond							
AE	iBoxx EUR Corporate Bond		-14.17%	-14.74%	-1.08%	-1.81%	2.73%	3.76%
ANH	iBoxx EUR Corporate Bond		-14.17%	-13.72%	-1.08%	-1.20%	2.73%	4.48%
IE	iBoxx EUR Corporate Bond		-14.17%	-14.33%	-1.08%	-1.22%	2.73%	4.39%
IEP	iBoxx EUR Corporate Bond	Performance since launch April 8, 2021	-14.17%	-14.43%	-0.66%	-0.97%	n/a	n/a
INH	iBoxx EUR Corporate Bond		-14.17%	-13.27%	-1.08%	-0.51%	2.73%	5.04%
XE	iBoxx EUR Corporate Bond	Performance since launch October 16, 2020	-14.17%	-14.08%	-1.08%	-0.73%	1.13%	1.53%
XFH	iBoxx EUR Corporate Bond	Performance since launch October 16, 2020	-14.17%	-14.50%	-1.08%	-1.05%	1.13%	1.48%
XGH	iBoxx EUR Corporate Bond	Performance since launch October 16, 2020	-14.17%	-12.92%	-1.08%	-0.20%	1.13%	1.65%
XUH	iBoxx EUR Corporate Bond	Performance since launch October 16, 2020	-14.17%	-12.29%	-1.08%	-0.04%	1.13%	1.72%
ZE	iBoxx EUR Corporate Bond		-14.17%	-14.53%	-1.08%	-1.45%	2.73%	4.29%
ZFH	iBoxx EUR Corporate Bond	Performance since launch October 14, 2020	-14.17%	-15.00%	-1.08%	-1.72%	1.27%	1.51%
1E	iBoxx EUR Corporate Bond		-14.17%	-14.87%	-1.08%	-1.80%	2.73%	3.78%
1G	iBoxx EUR Corporate Bond		-14.17%	-10.04%	-1.08%	-7.89%	2.73%	9.62%
2E	iBoxx EUR Corporate Bond		-14.17%	-14.35%	-1.08%	-1.20%	2.73%	4.41%
2G	iBoxx EUR Corporate Bond		-14.17%	-9.59%	-1.08%	-7.36%	2.73%	10.26%
3G	iBoxx EUR Corporate Bond		-14.17%	-9.59%	-1.08%	-7.43%	2.73%	10.18%
4E	iBoxx EUR Corporate Bond	Performance since launch April 8, 2020	-14.17%	-13.92%	-1.08%	-0.70%	9.46%	10.73%
4G	iBoxx EUR Corporate Bond		-14.17%	-9.04%	-1.08%	-6.86%	2.73%	10.85%
8E	iBoxx EUR Corporate Bond		-14.17%	-14.39%	-1.08%	-1.24%	2.73%	4.37%
8G	iBoxx EUR Corporate Bond		-14.17%	-9.53%	-1.08%	-7.36%	2.73%	10.26%
9G	iBoxx EUR Corporate Bond		-14.17%	-9.62%	-1.08%	-7.46%	2.73%	10.22%

(continued)

Share				er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadn	needle (Lux) - European High Yield Bond							
AE	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)	Performance since launch May 6, 2020	-11.75%	-12.21%	3.25%	1.46%	14.26%	11.30%
AKH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-12.00%	3.25%	1.67%	2.82%	2.71%
ANH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.18%	3.25%	2.17%	2.82%	2.68%
IE	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.55%	3.25%	2.27%	2.82%	3.43%
IEP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.55%	3.25%	2.27%	2.82%	3.43%
IKH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.23%	3.25%	2.48%	2.82%	3.32%
INH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-10.42%	3.25%	2.93%	2.82%	3.36%
XE	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.01%	3.25%	3.00%	2.82%	4.15%
ZE	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.61%	3.25%	2.22%	2.82%	3.38%
ZEP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.61%	3.25%	2.22%	2.82%	3.36%
1E	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-12.09%	3.25%	1.73%	2.82%	2.88%
1EP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-12.09%	3.25%	1.73%	2.82%	2.88%
1G	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-7.10%	3.25%	-4.58%	2.82%	8.68%
1GP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-7.09%	3.25%	-4.56%	2.82%	8.65%
1UT	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-10.24%	3.25%	2.47%	2.82%	4.25%
2E	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.60%	3.25%	2.30%	2.82%	3.46%
2EP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.59%	3.25%	2.33%	2.82%	3.50%

(continued)

Share		•		er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name needle (Lux) - European High Yield Bond	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
(continu								
2FH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-12.03%	3.25%	1.99%	2.82%	3.12%
2G	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.65%	3.25%	-4.11%	2.82%	9.29%
2GP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.56%	3.25%	-3.99%	2.82%	9.36%
3E	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.55%	3.25%	2.35%	2.82%	3.51%
3EP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.55%	3.25%	2.35%	2.82%	3.51%
3FC	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.98%	3.25%	2.03%	2.82%	3.16%
3FH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.98%	3.25%	2.04%	2.82%	3.18%
3G	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.53%	3.25%	-3.99%	2.82%	9.35%
3GP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.52%	3.25%	-3.98%	2.82%	9.32%
4E	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-10.93%	3.25%	3.07%	2.82%	4.24%
4G	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-5.90%	3.25%	-3.32%	2.82%	10.12%
8E	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.63%	3.25%	2.26%	2.82%	3.42%
8EP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.63%	3.25%	2.26%	2.82%	3.42%
8FH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-12.06%	3.25%	1.95%	2.82%	3.09%
8G	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.62%	3.25%	-4.08%	2.82%	9.25%
8GP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.61%	3.25%	-4.06%	2.82%	9.22%
9E	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.51%	3.25%	2.40%	2.82%	3.55%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decembe	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread:	needle (Lux) - European High Yield Bond ed)							
9EP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.51%	3.25%	2.40%	2.82%	3.55%
9FC	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.86%	3.25%	2.10%	2.82%	3.19%
9FH	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-11.85%	3.25%	2.08%	2.82%	3.22%
9G	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.48%	3.25%	-3.87%	2.82%	9.44%
9GP	ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained (Hedged to EUR)		-11.75%	-6.43%	3.25%	-3.88%	2.82%	9.41%
Thread	needle (Lux) - European Short-Term High Yie	ld Bond						
AE	NO OFFICIAL BENCHMARK		n/a	-4.82%	n/a	1.82%	0.62%	1.31%
AEP	NO OFFICIAL BENCHMARK		n/a	-4.83%	n/a	1.82%	0.62%	1.31%
AKH	NO OFFICIAL BENCHMARK		n/a	-4.55%	n/a	2.11%	0.62%	1.43%
ANH	NO OFFICIAL BENCHMARK		n/a	-3.62%	n/a	2.55%	0.62%	1.64%
IE	NO OFFICIAL BENCHMARK		n/a	-4.44%	n/a	2.23%	0.62%	1.72%
IEP	NO OFFICIAL BENCHMARK		n/a	-4.44%	n/a	2.22%	0.62%	1.67%
IGC	NO OFFICIAL BENCHMARK		n/a	-3.15%	n/a	2.80%	0.62%	2.11%
IGH	NO OFFICIAL BENCHMARK		n/a	-3.20%	n/a	2.76%	0.62%	2.04%
IKH	NO OFFICIAL BENCHMARK		n/a	-4.18%	n/a	2.49%	0.62%	1.82%
INH	NO OFFICIAL BENCHMARK		n/a	-3.30%	n/a	2.92%	0.62%	2.02%
XE	NO OFFICIAL BENCHMARK		n/a	-4.06%	n/a	2.64%	0.62%	2.13%
XGC	NO OFFICIAL BENCHMARK		n/a	-2.71%	n/a	3.19%	0.62%	2.48%
XGH	NO OFFICIAL BENCHMARK		n/a	-2.67%	n/a	3.17%	0.62%	2.52%
ZE	NO OFFICIAL BENCHMARK		n/a	-4.53%	n/a	2.16%	0.62%	1.66%
Thread	needle (Lux) - European Social Bond							
AE	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch September 18, 2020	-14.49%	-15.43%	-1.46%	-2.38%	1.52%	1.36%
AEP	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch September 18, 2020	-14.49%	-15.43%	-1.46%	-2.38%	1.52%	1.36%
AFH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-15.82%	-0.62%	-1.19%	n/a	n/a
AKH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch October 14, 2020	-14.49%	-15.00%	-1.46%	-1.93%	1.04%	1.03%
ANH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch October 14, 2020	-14.49%	-14.14%	-1.46%	-1.46%	1.04%	1.12%
ASC	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-13.98%	-0.62%	-0.43%	n/a	n/a
ASH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021		-13.94%	-0.62%	-0.44%	n/a	n/a
AUC	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-13.67%	-0.62%	-0.36%	n/a	n/a

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread:	needle (Lux) - European Social Bond							
AUH	ICE BofA Euro Non-Sovereign (50%), ICE	Performance since launch	-14.49%	-13.69%	-0.62%	-0.33%	n/a	n/a
Aon	BofA Euro Corp Euroland Issuers (50%)	February 25, 2021	14.43 /0	10.00 /0	0.02 /0	0.5570	ii/u	11/4
ID	ICE BofA Euro Non-Sovereign (50%), ICE		-14.49%	-15.31%	-1.46%	-2.31%	2.74%	2.77%
	BofA Euro Corp Euroland Issuers (50%)							
IE	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.30%	-1.46%	-2.23%	2.74%	3.16%
IEP	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.30%	-1.46%	-2.23%	2.74%	3.16%
IFH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.74%	-1.46%	-2.56%	2.74%	2.78%
IGH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-14.19%	-0.62%	-0.45%	n/a	n/a
IKH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-14.96%	-1.46%	-1.88%	2.74%	3.33%
INH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-14.09%	-1.46%	-1.41%	2.74%	3.69%
ISC	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-13.77%	-0.62%	-0.42%	n/a	n/a
ISH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-13.81%	-0.62%	-0.42%	n/a	n/a
IUC	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-13.62%	-0.62%	-0.35%	n/a	n/a
IUH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch February 25, 2021	-14.49%	-13.62%	-0.62%	-0.26%	n/a	n/a
LE	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.30%	-1.46%	-2.24%	2.74%	3.23%
NEP	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.30%	-1.46%	-2.23%	2.74%	3.23%
ZD	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.36%	-1.46%	-2.36%	2.74%	2.71%
ZE	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.34%	-1.46%	-2.28%	2.74%	3.11%
ZEP	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.34%	-1.46%	-2.28%	2.74%	3.11%
ZFH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)		-14.49%	-15.79%	-1.46%	-2.60%	2.74%	2.76%
ZGC	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch April 3, 2020	-14.49%	-14.27%	-1.46%	-1.75%	7.68%	7.77%
ZGH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch April 3, 2020	-14.49%	-14.25%	-1.46%	-1.75%	7.68%	7.78%
ZUH	ICE BofA Euro Non-Sovereign (50%), ICE BofA Euro Corp Euroland Issuers (50%)	Performance since launch June 12, 2020	-14.49%	-13.65%	-1.46%	-1.58%	3.50%	3.92%
Threadr	needle (Lux) - European Strategic Bond							
AE	ICE BofA Custom Index		-11.32%	-10.90%	0.86%	-0.63%	2.23%	5.38%
AEP	ICE BofA Custom Index		-11.32%	-10.90%	0.86%	-0.63%	2.23%	5.38%
AKH	ICE BofA Custom Index		-11.32%	-10.69%	0.86%	-0.54%	2.23%	5.56%
ANH	ICE BofA Custom Index		-11.32%	-9.71%	0.86%	-0.13%	2.23%	5.97%
AUH	ICE BofA Custom Index		-11.32%	-9.17%	0.86%	-0.02%	2.23%	6.72%

(continued)

Share Class	Benchmark Name	Comments	Decemb Benchmark	er 31, 2022 Portfolio	December Benchmark	er 31, 2021 Portfolio	December 1	er 31, 2020 Portfolio Return
	needle (Lux) - European Strategic Bond	Comments	Delicilliark	netum	Delicilliark	netuin	Denominark	neturn
(continue								
DE	ICE BofA Custom Index		-11.32%	-11.39%	0.86%	-1.18%	2.23%	4.80%
DEP	ICE BofA Custom Index		-11.32%	-11.39%	0.86%	-1.18%	2.23%	4.80%
DUH	ICE BofA Custom Index		-11.32%	-9.64%	0.86%	-0.65%	2.23%	6.04%
IE	ICE BofA Custom Index		-11.32%	-10.36%	0.86%	-0.04%	2.23%	6.01%
INH	ICE BofA Custom Index		-11.32%	-9.13%	0.86%	0.70%	2.23%	6.77%
ZE	ICE BofA Custom Index	Performance since launch November 11, 2021	-11.32%	-10.58%	-0.42%	-0.40%	n/a	n/a
Thread	needle (Lux) - Emerging Market Corporate l	Bonds						
AEC	JPM CEMBI Broad Diversified		-12.26%	-14.53%	0.91%	-2.47%	7.13%	6.21%
AEH	JPM CEMBI Broad Diversified		-12.26%	-14.58%	0.91%	-2.43%	7.13%	6.22%
AKH	JPM CEMBI Broad Diversified		-12.26%	-14.19%	0.91%	-2.12%	7.13%	6.31%
ANH	JPM CEMBI Broad Diversified		-12.26%	-13.33%	0.91%	-1.71%	7.13%	6.15%
ASH	JPM CEMBI Broad Diversified		-12.26%	-12.95%	0.91%	-1.60%	7.13%	7.35%
AU	JPM CEMBI Broad Diversified		-12.26%	-12.62%	0.91%	-1.54%	7.13%	7.90%
AUP	JPM CEMBI Broad Diversified		-12.26%	-12.62%	0.91%	-1.54%	7.13%	7.90%
DEC	JPM CEMBI Broad Diversified		-12.26%	-14.62%	0.91%	-2.57%	7.13%	6.10%
DEH	JPM CEMBI Broad Diversified		-12.26%	-14.67%	0.91%	-2.53%	7.13%	6.12%
DU	JPM CEMBI Broad Diversified		-12.26%	-12.70%	0.91%	-1.64%	7.13%	7.79%
IEC	JPM CEMBI Broad Diversified	Performance since launch February 25, 2021	-12.26%	-13.82%	n/a	-1.16%	n/a	n/a
IEH	JPM CEMBI Broad Diversified	·	-12.26%	-13.89%	0.91%	-1.65%	7.13%	7.09%
IU	JPM CEMBI Broad Diversified		-12.26%	-11.92%	0.91%	-0.77%	7.13%	8.76%
W	JPM CEMBI Broad Diversified		-12.26%	-12.31%	0.91%	-1.20%	7.13%	8.27%
WEH	JPM CEMBI Broad Diversified		-12.26%	-14.27%	0.91%	-2.10%	7.13%	6.59%
XUP	JPM CEMBI Broad Diversified		-12.26%	-11.27%	0.91%	0.07%	7.13%	9.66%
ZU	JPM CEMBI Broad Diversified	Performance since launch November 11, 2021	-12.26%	-11.88%	n/a	0.01%	n/a	n/a
Thread	needle (Lux) - Emerging Market Debt							
AEC	JPM EMBI Global		-16.45%	-18.84%	-1.51%	-3.92%	5.88%	5.56%
AEH	JPM EMBI Global		-16.45%	-18.88%	-1.51%	-3.91%	5.88%	5.55%
AKH	JPM EMBI Global		-16.45%	-18.75%	-1.51%	-3.83%	5.88%	5.36%
ANH	JPM EMBI Global		-16.45%	-17.86%	-1.51%	-3.40%	5.88%	4.87%
ASH	JPM EMBI Global		-16.45%	-17.12%	-1.51%	-3.08%	5.88%	6.61%
AU	JPM EMBI Global		-16.45%	-16.64%	-1.51%	-2.96%	5.88%	7.29%
AUP	JPM EMBI Global		-16.45%	-16.64%	-1.51%	-2.96%	5.88%	7.29%
DEH	JPM EMBI Global		-16.45%	-18.94%	-1.51%	-4.02%	5.88%	5.44%
DU	JPM EMBI Global		-16.45%	-16.73%	-1.51%	-3.06%	5.88%	7.18%
IEH	JPM EMBI Global		-16.45%	-18.21%	-1.51%	-3.16%	5.88%	6.41%
IU	JPM EMBI Global		-16.45%	-15.97%	-1.51%	-2.45%	5.88%	7.98%
SU	JPM EMBI Global		-16.45%	-16.77%	-1.51%	-3.11%	5.88%	7.12%
SUP	JPM EMBI Global		-16.45%	-16.77%	-1.51%	-3.11%	5.88%	7.13%
W	JPM EMBI Global		-16.45%	-16.35%	-1.51%	-2.62%	5.88%	7.66%
XUP	JPM EMBI Global		-16.45%	-15.45%	-1.51%	-1.59%	5.88%	8.91%
ZU	JPM EMBI Global		-16.45%	-16.01%	-1.51%	-2.34%	5.88%	8.07%

(continued)

Share			Decemb	er 31, 2022 Portfolio		er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name Con	nments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread	needle (Lux) - Global Emerging Market Short-Tern	n Bonds						
AEC	JPM EMBI Global 3-5 Years		-10.28%	-12.48%	0.19%	-2.58%	4.79%	2.68%
AEH	JPM EMBI Global 3-5 Years		-10.28%	-12.49%	0.19%	-2.59%	4.79%	2.69%
AKH	JPM EMBI Global 3-5 Years		-10.28%	-12.37%	0.19%	-2.33%	4.79%	2.65%
ANH	JPM EMBI Global 3-5 Years		-10.28%	-11.33%	0.19%	-1.88%	4.79%	2.90%
ASC	JPM EMBI Global 3-5 Years		-10.28%	-10.75%	0.19%	-1.70%	4.79%	3.71%
ASH	JPM EMBI Global 3-5 Years		-10.28%	-10.77%	0.19%	-1.72%	4.79%	3.70%
AU	JPM EMBI Global 3-5 Years		-10.28%	-10.41%	0.19%	-1.65%	4.79%	4.22%
AUP	JPM EMBI Global 3-5 Years		-10.28%	-10.41%	0.19%	-1.65%	4.79%	4.22%
DEH	JPM EMBI Global 3-5 Years		-10.28%	-12.63%	0.19%	-2.73%	4.79%	2.54%
DU	JPM EMBI Global 3-5 Years		-10.28%	-10.54%	0.19%	-1.79%	4.79%	4.07%
IE	JPM EMBI Global 3-5 Years		-10.28%	-3.82%	0.19%	6.62%	4.79%	-3.68%
IEH	JPM EMBI Global 3-5 Years		-10.28%	-11.84%	0.19%	-1.84%	4.79%	3.45%
XU	JPM EMBI Global 3-5 Years		-10.28%	-9.12%	0.19%	-0.21%	4.79%	5.75%
XUP	JPM EMBI Global 3-5 Years		-10.28%	-9.12%	0.19%	-0.21%	4.79%	5.75%
ZEH	JPM EMBI Global 3-5 Years		-10.28%	-11.86%	0.19%	-1.90%	4.79%	3.38%
ZU		formance since launch vember 11, 2021	-10.28%	-9.68%	-1.11%	-0.74%	n/a	n/a
Thread	needle (Lux) - US High Yield Bond							
AEC	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-13.36%	5.27%	2.57%	6.10%	3.32%
AEH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-13.37%	5.27%	2.56%	6.10%	3.33%
AKH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-13.21%	5.27%	2.89%	6.10%	3.11%
ANH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-12.52%	5.27%	3.26%	6.10%	2.96%
ASH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-11.66%	5.27%	3.45%	6.10%	4.30%
AU	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-11.18%	5.27%	3.54%	6.10%	4.99%
AUP	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-11.18%	5.27%	3.54%	6.10%	4.99%
DEC	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-13.52%	5.27%	2.37%	6.10%	3.13%
DEH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-13.55%	5.27%	2.38%	6.10%	3.13%
DU	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-11.36%	5.27%	3.34%	6.10%	4.78%
IEC	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-12.61%	5.27%	3.48%	6.10%	4.30%
IEH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-12.60%	5.27%	3.49%	6.10%	4.22%
IKH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-12.38%	5.27%	3.80%	6.10%	4.08%
INH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-11.63%	5.27%	4.19%	6.10%	3.97%

(continued)

Share				er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread: (continue	needle (Lux) - US High Yield Bond ed)							
ISC	ICE BofA US High Yield Cash Pay Constrained	Performance since launch July 29, 2021	-11.10%	-10.88%	1.38%	1.52%	n/a	n/a
IU	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-10.42%	5.27%	4.48%	6.10%	5.94%
TEH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-12.59%	5.27%	3.48%	6.10%	4.22%
XUP	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-9.96%	5.27%	5.06%	6.10%	6.51%
ZFH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-13.06%	5.27%	2.91%	6.10%	3.70%
ZGH	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-11.68%	5.27%	3.79%	6.10%	4.13%
ZU	ICE BofA US High Yield Cash Pay Constrained		-11.10%	-10.59%	5.27%	4.22%	6.10%	5.67%
Thread	needle (Lux) - Flexible Asian Bond							
AEH	JPM Asia Credit Diversified		-11.41%	-15.70%	-0.61%	-0.82%	5.67%	2.44%
AKH	JPM Asia Credit Diversified		-11.41%	-15.25%	-0.61%	-0.50%	5.67%	2.68%
AS	JPM Asia Credit Diversified		-11.41%	-14.29%	-0.61%	2.06%	5.67%	2.32%
ASC	JPM Asia Credit Diversified		-11.41%	-14.13%	-0.61%	0.03%	5.67%	3.65%
ASH	JPM Asia Credit Diversified		-11.41%	-14.15%	-0.61%	0.01%	5.67%	3.61%
AU	JPM Asia Credit Diversified		-11.41%	-13.84%	-0.61%	0.07%	5.67%	4.10%
AUP	JPM Asia Credit Diversified		-11.41%	-13.84%	-0.61%	0.07%	5.67%	4.10%
AVC	JPM Asia Credit Diversified		-11.41%	-14.54%	-0.61%	-0.50%	5.67%	3.16%
AVH	JPM Asia Credit Diversified		-11.41%	-14.59%	-0.61%	-0.38%	5.67%	3.10%
DEH	JPM Asia Credit Diversified		-11.41%	-15.95%	-0.61%	-1.14%	5.67%	2.21%
IEH	JPM Asia Credit Diversified		-11.41%	-15.20%	-0.61%	-0.24%	5.67%	3.15%
IGH	JPM Asia Credit Diversified		-11.41%	-14.00%	-0.61%	0.41%	5.67%	3.60%
ISH	JPM Asia Credit Diversified		-11.41%	-13.64%	-0.61%	0.66%	5.67%	4.34%
IU	JPM Asia Credit Diversified		-11.41%	-13.32%	-0.61%	0.67%	5.67%	4.80%
XU	JPM Asia Credit Diversified		-11.41%	-12.97%	-0.61%	1.07%	5.67%	5.46%
ZU	JPM Asia Credit Diversified		-11.41%	-13.39%	-0.61%	0.57%	5.67%	4.70%
ZUP	JPM Asia Credit Diversified		-11.41%	-13.44%	-0.61%	0.55%	5.67%	4.63%
Threadı	needle (Lux) - Euro Dynamic Real Return							
AE	MUICP (EU CPI)		9.31%	-10.68%	4.76%	6.86%	-0.25%	5.21%
AEP	MUICP (EU CPI)		9.31%	-10.80%	4.76%	6.81%	-0.25%	5.16%
DE	MUICP (EU CPI)		9.31%	-11.35%	4.76%	6.06%	-0.25%	4.43%
IE	MUICP (EU CPI)		9.31%	-10.05%	4.76%	7.61%	-0.25%	5.95%
IEP	MUICP (EU CPI)		9.31%	-9.82%	4.76%	7.61%	-0.25%	5.92%
LE	MUICP (EU CPI)		9.31%	-9.92%	4.76%	7.77%	-0.25%	6.11%
LEP	MUICP (EU CPI)		9.31%	-9.73%	4.76%	7.82%	-0.25%	6.10%
ZE	MUICP (EU CPI)		9.31%	-10.33%	4.76%	7.41%	-0.25%	5.74%
ZEP	MUICP (EU CPI)		9.31%	-10.31%	4.76%	7.42%	-0.25%	5.75%

(continued)

Share			Decemb	er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread	needle (Lux) - Global Dynamic Real Return							
AEC	US CPI		6.42%	-16.15%	7.12%	-0.68%	n/a	9.60%
AEH	US CPI		6.42%	-16.15%	7.12%	-0.67%	n/a	9.60%
AKH	US CPI		6.42%	-16.11%	7.12%	-0.44%	n/a	9.59%
AU	US CPI		6.42%	-13.80%	7.12%	0.32%	n/a	11.46%
AUP	US CPI		6.42%	-13.80%	7.12%	0.32%	n/a	11.46%
DEH	US CPI		6.42%	-16.69%	7.12%	-1.32%	n/a	8.89%
DU	US CPI		6.42%	-14.36%	7.12%	-0.33%	n/a	10.74%
IEH	US CPI		6.42%	-15.48%	7.12%	-0.09%	n/a	10.26%
IGH	US CPI		6.42%	-14.49%	7.12%	0.66%	n/a	10.78%
IU	US CPI		6.42%	-13.19%	7.12%	1.03%	n/a	12.24%
W	US CPI		6.42%	-13.89%	7.12%	0.22%	n/a	11.35%
ZU	US CPI	Performance since launch	6.42%	-13.38%	0.99%	-1.89%	n/a	n/a
		November 11, 2021						
Thread	needle (Lux) - Global Multi Asset Income							
AE	Composite Benchmark		-12.89%	-5.86%	1.03%	15.61%	0.66%	-6.12%
AEC	Composite Benchmark		-12.89%	-13.92%	1.03%	6.43%	0.66%	0.64%
AEH	Composite Benchmark		-12.89%	-13.90%	1.03%	6.35%	0.66%	0.61%
AEP	Composite Benchmark		-12.89%	-5.87%	1.03%	15.61%	0.66%	-6.12%
AS	Composite Benchmark		-12.89%	-12.32%	1.03%	9.39%	0.66%	0.33%
ASC	Composite Benchmark		-12.89%	-12.17%	1.03%	7.33%	0.66%	1.53%
ASH	Composite Benchmark		-12.89%	-12.17%	1.03%	7.27%	0.66%	1.46%
ASP	Composite Benchmark		-12.89%	-12.11%	1.03%	9.60%	0.66%	0.57%
AU	Composite Benchmark		-12.89%	-11.65%	1.03%	7.45%	0.66%	2.33%
AUM	Composite Benchmark		-12.89%	-11.65%	1.03%	7.45%	0.66%	2.32%
AUP	Composite Benchmark		-12.89%	-11.65%	1.03%	7.45%	0.66%	2.33%
DEC	Composite Benchmark		-12.89%	-14.56%	1.03%	5.63%	0.66%	-0.14%
DEH	Composite Benchmark		-12.89%	-14.54%	1.03%	5.55%	0.66%	-0.14%
DEP	Composite Benchmark		-12.89%	-6.57%	1.03%	14.74%	0.66%	-6.82%
DU	Composite Benchmark		-12.89%	-12.31%	1.03%	6.65%	0.66%	1.56%
DUP	Composite Benchmark		-12.89%	-12.31%	1.03%	6.65%	0.66%	1.56%
ZE	Composite Benchmark		-12.89%	-5.50%	1.03%	16.17%	0.66%	-5.65%
ZEC	Composite Benchmark		-12.89%	-13.64%	1.03%	6.93%	0.66%	1.08%
ZEH	Composite Benchmark		-12.89%	-13.43%	1.03%	6.91%	0.66%	1.11%
ZFH	Composite Benchmark		-12.89%	-13.93%	1.03%	6.59%	0.66%	0.89%
ZU	Composite Benchmark		-12.89%	-11.20%	1.03%	7.98%	0.66%	2.84%
ZUP	Composite Benchmark		-12.89%	-11.31%	1.03%	7.90%	0.66%	2.72%
Thread	needle (Lux) - Emerging Market ESG Equities	1						
AE	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-28.89%	-2.22%	-2.97%	20.31%	24.15%
AEC	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-35.44%	-2.22%	-10.90%	20.31%	29.65%
AEH	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-35.45%	-2.22%	-10.94%	20.31%	29.65%
AU	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-33.26%	-2.22%	-9.83%	20.31%	30.12%

(continued)

Share				er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread:	needle (Lux) - Emerging Market ESG Equities ed)							
AUP	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-33.24%	-2.22%	-9.84%	20.31%	30.12%
IE	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-28.17%	-2.22%	-2.10%	20.31%	24.47%
IEH	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-34.77%	-2.22%	-10.11%	20.31%	29.96%
IG	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-24.11%	-2.22%	-8.13%	20.31%	21.79%
IU	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-32.55%	-2.22%	-8.98%	20.31%	30.48%
LE	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-27.98%	-2.22%	-1.75%	20.31%	24.58%
LG	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-23.85%	-2.22%	-7.89%	20.31%	21.90%
XU	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-32.14%	-2.22%	-8.41%	20.31%	30.71%
ZE	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-28.31%	-2.22%	-2.23%	20.31%	24.40%
ZEC	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-34.99%	-2.22%	-10.21%	20.31%	29.89%
ZEH	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-34.98%	-2.22%	-10.24%	20.31%	29.89%
ZU	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-32.75%	-2.22%	-9.18%	20.31%	30.39%
ZUP	MSCI Emerging Markets	Performance since launch September 24, 2020	-19.74%	-32.76%	-2.22%	-9.18%	20.31%	30.38%
Thread	needle (Lux) - Global Focus							
AEH	MSCI AC World		-17.96%	-29.05%	19.04%	21.21%	16.82%	24.63%
AEP	MSCI AC World		-17.96%	-21.68%	19.04%	31.78%	16.82%	16.31%
ASH	MSCI AC World	Performance since launch April 27, 2022	-6.07%	-8.11%	n/a	n/a	n/a	n/a
AU	MSCI AC World		-17.96%	-26.50%	19.04%	22.48%	16.82%	26.78%
AUP	MSCI AC World		-17.96%	-26.50%	19.04%	22.48%	16.82%	26.78%
DEH	MSCI AC World		-17.96%	-29.57%	19.04%	20.31%	16.82%	23.70%
DU	MSCI AC World		-17.96%	-27.05%	19.04%	21.57%	16.82%	25.84%
IE	MSCI AC World		-17.96%	-21.01%	19.04%	32.91%	16.82%	17.30%
IEH	MSCI AC World		-17.96%	-28.45%	19.04%	22.24%	16.82%	25.69%
IU	MSCI AC World		-17.96%	-25.87%	19.04%	23.53%	16.82%	27.86%
IUP	MSCI AC World		-17.96%	-25.87%	19.04%	23.52%	16.82%	27.82%
W	MSCI AC World		-17.96%	-26.45%	19.04%	22.54%	16.82%	26.85%
XU	MSCI AC World		-17.96%	-25.33%	19.04%	24.52%	16.82%	28.89%
ZE	MSCI AC World		-17.96%	-21.07%	19.04%	32.77%	16.82%	17.19%
ZEH	MSCI AC World	Performance since launch September 16, 2020	-17.96%	-28.46%	19.04%	22.14%	12.83%	9.88%
ZEP	MSCI AC World		-17.96%	-21.08%	19.04%	32.77%	16.82%	17.19%

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Share				er 31, 2022 Portfolio			Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadn (continue	eedle (Lux) - Global Focus ed)							
ZFH	MSCI AC World	Performance since launch September 16, 2020	-17.96%	-28.49%	19.04%	21.76%	12.83%	9.80%
ZG	MSCI AC World		-17.96%	-16.60%	19.04%	24.54%	16.82%	23.79%
ZU	MSCI AC World		-17.96%	-25.93%	19.04%	23.40%	16.82%	27.74%
Threadn	eedle (Lux) - Global Emerging Market Eq	uities						
AEH	MSCI Emerging Markets		-19.74%	-36.61%	-2.22%	-10.32%	18.69%	31.52%
AU	MSCI Emerging Markets		-19.74%	-34.37%	-2.22%	-9.25%	18.69%	33.80%
DEH	MSCI Emerging Markets		-19.74%	-37.08%	-2.22%	-10.97%	18.69%	30.51%
DU	MSCI Emerging Markets		-19.74%	-34.86%	-2.22%	-9.93%	18.69%	32.80%
IE	MSCI Emerging Markets	Performance since launch May 6, 2020	-19.74%	-29.48%	-2.22%	-1.53%	46.87%	47.45%
IEH	MSCI Emerging Markets		-19.74%	-36.03%	-2.22%	-9.54%	18.69%	32.58%
IU	MSCI Emerging Markets		-19.74%	-33.81%	-2.22%	-8.48%	18.69%	34.94%
XU	MSCI Emerging Markets	Performance since launch March 17, 2022	-8.81%	-14.47%	n/a	n/a	n/a	n/a
ZU	MSCI Emerging Markets		-19.74%	-33.87%	-2.22%	-8.57%	18.69%	34.80%
1E	MSCI Emerging Markets		-19.74%	-30.04%	-2.22%	-2.27%	18.69%	22.86%
1U	MSCI Emerging Markets		-19.74%	-34.34%	-2.22%	-9.17%	18.69%	33.92%
2E	MSCI Emerging Markets		-19.74%	-29.61%	-2.22%	-1.68%	18.69%	23.61%
2U	MSCI Emerging Markets		-19.74%	-33.94%	-2.22%	-8.60%	18.69%	34.80%
8E	MSCI Emerging Markets		-19.74%	-29.66%	-2.22%	-1.71%	18.69%	23.56%
8U	MSCI Emerging Markets		-19.74%	-33.97%	-2.22%	-8.65%	18.69%	34.69%
Threadn	eedle (Lux) - Global Equity Income							
AEC	MSCI AC World		-17.96%	-15.94%	19.04%	14.84%	16.82%	1.52%
AUP	MSCI AC World		-17.96%	-13.10%	19.04%	16.13%	16.82%	3.23%
DEC	MSCI AC World		-17.96%	-16.44%	19.04%	14.27%	16.82%	0.97%
DUP	MSCI AC World		-17.96%	-13.48%	19.04%	15.58%	16.82%	2.71%
IU	MSCI AC World		-17.96%	-12.30%	19.04%	17.04%	16.82%	4.09%
TE	MSCI AC World		-17.96%	-6.62%	19.04%	25.75%	16.82%	-4.66%
ZU	MSCI AC World		-17.96%	-12.43%	19.04%	16.99%	16.82%	4.02%
1E	MSCI AC World		-17.96%	-7.23%	19.04%	25.12%	16.82%	-5.14%
1EP	MSCI AC World		-17.96%	-7.24%	19.04%	25.12%	16.82%	-5.14%
1SC	MSCI AC World		-17.96%	-13.77%	19.04%	15.95%	16.82%	2.22%
1SH	MSCI AC World		-17.96%	-13.79%	19.04%	15.95%	16.82%	2.18%
1ST	MSCI AC World		-17.96%	-13.79%	19.04%	15.98%	16.82%	2.19%
1U	MSCI AC World		-17.96%	-12.94%	19.04%	16.29%	16.82%	3.40%
1UP	MSCI AC World		-17.96%	-12.94%	19.04%	16.29%	16.82%	3.40%
1VT	MSCI AC World		-17.96%	-14.93%	19.04%	15.25%	16.82%	0.40%
2E	MSCI AC World		-17.96%	-6.67%	19.04%	25.88%	16.82%	-4.56%
2EP	MSCI AC World		-17.96%	-6.63%	19.04%	25.84%	16.82%	-4.53%
2U	MSCI AC World		-17.96%	-12.41%	19.04%	17.00%	16.82%	4.04%
2UP	MSCI AC World		-17.96%	-12.37%	19.04%	17.03%	16.82%	4.03%
3E	MSCI AC World		-17.96%	-6.54%	19.04%	26.06%	16.82%	-4.43%
3EP	MSCI AC World		-17.96%	-6.55%	19.04%	26.06%	16.82%	-4.42%
3U	MSCI AC World		-17.96%	-12.29%	19.04%	17.16%	16.82%	4.18%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
	needle (Lux) - Global Equity Income							
(continu	ed)							
3UP	MSCI AC World		-17.96%	-12.28%	19.04%	17.16%	16.82%	4.18%
8E	MSCI AC World		-17.96%	-6.70%	19.04%	25.83%	16.82%	-4.60%
8EP	MSCI AC World		-17.96%	-6.74%	19.04%	25.83%	16.82%	-4.63%
8U	MSCI AC World		-17.96%	-12.44%	19.04%	16.95%	16.82%	3.99%
8UP	MSCI AC World		-17.96%	-12.44%	19.04%	16.95%	16.82%	3.99%
9E	MSCI AC World		-17.96%	-6.47%	19.04%	26.09%	16.82%	-4.33%
9EP	MSCI AC World		-17.96%	-6.46%	19.04%	26.10%	16.82%	-4.31%
9U	MSCI AC World		-17.96%	-12.21%	19.04%	17.22%	16.82%	4.33%
9UP	MSCI AC World		-17.96%	-12.19%	19.04%	17.31%	16.82%	4.27%
	needle (Lux) - Global Select							
IU	MSCI AC World		-17.96%	-25.08%	19.04%	13.86%	16.82%	21.20%
ZU	MSCI AC World		-17.96%	-25.14%	19.04%	13.80%	16.82%	21.08%
1E	MSCI AC World		-17.96%	-20.79%	19.04%	21.61%	16.82%	10.40%
1U	MSCI AC World		-17.96%	-25.66%	19.04%	13.03%	16.82%	20.34%
2E	MSCI AC World		-17.96%	-20.26%	19.04%	22.39%	16.82%	11.10%
2U	MSCI AC World		-17.96%	-25.20%	19.04%	13.72%	16.82%	21.07%
3U	MSCI AC World		-17.96%	-25.08%	19.04%	13.91%	16.82%	21.28%
8E	MSCI AC World		-17.96%	-20.33%	19.04%	22.31%	16.82%	11.03%
8U	MSCI AC World		-17.96%	-25.23%	19.04%	13.67%	16.82%	21.03%
9U	MSCI AC World		-17.96%	-25.04%	19.04%	13.96%	16.82%	21.33%
	needle (Lux) - Global Smaller Companies							
AE	MSCI World Small Cap		-13.02%	-30.73%	25.00%	22.14%	6.85%	27.53%
AEP	MSCI World Small Cap		-13.02%	-30.73%	25.00%	22.14%	6.85%	27.53%
AK	MSCI World Small Cap	Performance since launch January 10, 2020	-13.02%	-25.18%	25.00%	25.15%	5.98%	19.04%
AUP	MSCI World Small Cap		-13.02%	-34.99%	25.00%	13.53%	6.85%	39.00%
DE	MSCI World Small Cap		-13.02%	-31.07%	25.00%	21.53%	6.85%	26.89%
IE	MSCI World Small Cap		-13.02%	-30.14%	25.00%	23.19%	6.85%	28.62%
IEP	MSCI World Small Cap	Performance since launch July 29, 2020	-13.02%	-30.14%	25.00%	23.19%	22.69%	25.47%
NE	MSCI World Small Cap		-13.02%	-30.00%	25.00%	23.43%	6.85%	28.88%
XE	MSCI World Small Cap		-13.02%	-29.58%	25.00%	24.17%	6.85%	29.65%
XFH	MSCI World Small Cap	Performance since launch November 11, 2020	-13.02%	-29.72%	25.00%	23.86%	8.50%	9.06%
XG	MSCI World Small Cap	<u> </u>	-13.02%	-25.51%	25.00%	16.50%	6.85%	36.89%
XGH	MSCI World Small Cap		-13.02%	-28.82%	25.00%	24.53%	6.85%	28.85%
XU	MSCI World Small Cap	Performance since launch November 11, 2020		-33.91%	25.00%	15.41%	8.50%	12.89%
ZE	MSCI World Small Cap	,	-13.02%	-30.21%	25.00%	23.06%	6.85%	28.49%
ZFH	MSCI World Small Cap		-13.02%	-30.44%	25.00%	22.60%	6.85%	28.16%
ZG	MSCI World Small Cap		-13.02%	-26.25%	25.00%	15.43%	6.85%	35.73%
ZGH	MSCI World Small Cap		-13.02%	-29.52%	25.00%	23.29%	6.85%	27.70%
ZU	MSCI World Small Cap		-13.02%	-34.50%	25.00%	14.38%	6.85%	40.06%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread	needle (Lux) - American							
AEH	S&P 500		-18.11%	-23.95%	28.71%	23.73%	18.40%	18.60%
AU	S&P 500		-18.11%	-21.30%	28.71%	24.99%	18.40%	20.51%
DEH	S&P 500		-18.11%	-24.26%	28.71%	23.30%	18.40%	18.17%
DU	S&P 500		-18.11%	-21.58%	28.71%	24.56%	18.40%	20.08%
IEH	S&P 500		-18.11%	-23.32%	28.71%	24.85%	18.40%	19.66%
IU	S&P 500		-18.11%	-20.59%	28.71%	26.12%	18.40%	21.59%
W	S&P 500		-18.11%	-21.07%	28.71%	25.37%	18.40%	20.87%
ZE	S&P 500		-18.11%	-15.51%	28.71%	35.57%	18.40%	11.43%
ZEH	S&P 500		-18.11%	-23.37%	28.71%	24.73%	18.40%	19.56%
ZU	S&P 500		-18.11%	-20.75%	28.71%	26.02%	18.40%	21.42%
1E	S&P 500		-18.11%	-16.04%	28.71%	34.66%	18.40%	10.70%
1EH	S&P 500		-18.11%	-23.87%	28.71%	23.90%	18.40%	18.71%
1EP	S&P 500		-18.11%	-16.04%	28.71%	34.65%	18.40%	10.70%
1U	S&P 500		-18.11%	-21.20%	28.71%	25.15%	18.40%	20.66%
2E	S&P 500		-18.11%	-15.52%	28.71%	35.48%	18.40%	11.37%
2U	S&P 500		-18.11%	-20.72%	28.71%	25.92%	18.40%	21.40%
3EH	S&P 500		-18.11%	-23.29%	28.71%	24.90%	18.40%	19.63%
3U	S&P 500		-18.11%	-20.58%	28.71%	26.15%	18.40%	21.62%
8E	S&P 500		-18.11%	-15.56%	28.71%	35.43%	18.40%	11.33%
8U	S&P 500		-18.11%	-20.75%	28.71%	25.87%	18.40%	21.35%
9EH	S&P 500		-18.11%	-23.27%	28.71%	24.99%	18.40%	19.78%
9U	S&P 500		-18.11%	-20.54%	28.71%	26.20%	18.40%	21.67%
Thread	needle (Lux) - American Select							
AD	S&P 500		-18.11%	-19.29%	28.71%	29.73%	18.40%	13.52%
AEH	S&P 500		-18.11%	-26.87%	28.71%	19.50%	18.40%	22.24%
AN	S&P 500		-18.11%	-15.37%	28.71%	24.30%	18.40%	21.04%
AU	S&P 500		-18.11%	-24.19%	28.71%	20.68%	18.40%	24.22%
DEH	S&P 500		-18.11%	-27.38%	28.71%	18.57%	18.40%	21.33%
DU	S&P 500		-18.11%	-24.76%	28.71%	19.78%	18.40%	23.29%
ID	S&P 500		-18.11%	-18.57%	28.71%	30.76%	18.40%	14.42%
IE	S&P 500		-18.11%	-18.58%	28.71%	30.84%	18.40%	14.82%
IEH	S&P 500		-18.11%	-26.26%	28.71%	20.45%	18.40%	23.20%
IN	S&P 500		-18.11%	-14.62%	28.71%	25.26%	18.40%	21.96%
W	S&P 500		-18.11%	-24.15%	28.71%	20.74%	18.40%	24.28%
ZEH	S&P 500		-18.11%	-26.40%	28.71%	20.30%	18.40%	23.14%
ZU	S&P 500		-18.11%	-23.66%	28.71%	21.52%	18.40%	25.09%
1E	S&P 500		-18.11%	-19.12%	28.71%	30.01%	18.40%	14.11%
1EH	S&P 500		-18.11%	-26.76%	28.71%	19.66%	18.40%	22.39%
1EP	S&P 500		-18.11%	-19.12%	28.71%	30.00%	18.40%	14.11%
1U	S&P 500		-18.11%	-24.09%	28.71%	20.83%	18.40%	24.38%
2EH	S&P 500		-18.11%	-26.31%	28.71%	20.44%	18.40%	23.19%
2U	S&P 500		-18.11%	-23.63%	28.71%	21.59%	18.40%	25.16%
3E	S&P 500		-18.11%	-18.47%	28.71%	31.05%	18.40%	15.02%
3U	S&P 500		-18.11%	-23.48%	28.71%	21.80%	18.40%	25.37%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decembe	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark		Benchmark		Benchmark	Return
Thread:	needle (Lux) - American Select							
8EH	S&P 500		-18.11%	-26.33%	28.71%	20.29%	18.40%	23.12%
8U	S&P 500		-18.11%	-23.66%	28.71%	21.52%	18.40%	25.09%
9E	S&P 500		-18.11%	-18.46%	28.71%	31.17%	18.40%	15.12%
9U	S&P 500		-18.11%	-23.45%	28.71%	21.87%	18.40%	25.46%
Thread	needle (Lux) - American Smaller Companies							
AEH	Russell 2500		-18.37%	-20.84%	18.18%	22.12%	19.99%	28.44%
ASH	Russell 2500	Performance since launch April 27, 2022	-6.16%	-7.59%	n/a	n/a	n/a	n/a
AU	Russell 2500		-18.37%	-18.04%	18.18%	23.60%	19.99%	30.64%
DEH	Russell 2500		-18.37%	-21.28%	18.18%	21.51%	19.99%	27.81%
DU	Russell 2500		-18.37%	-18.45%	18.18%	22.99%	19.99%	30.06%
IE	Russell 2500		-18.37%	-11.93%	18.18%	34.11%	19.99%	20.86%
IU	Russell 2500		-18.37%	-17.35%	18.18%	24.66%	19.99%	31.79%
ZU	Russell 2500		-18.37%	-17.43%	18.18%	24.54%	19.99%	31.71%
1E	Russell 2500		-18.37%	-12.57%	18.18%	33.15%	19.99%	20.05%
1EP	Russell 2500		-18.37%	-12.57%	18.18%	33.14%	19.99%	20.06%
1U	Russell 2500		-18.37%	-17.95%	18.18%	23.75%	19.99%	30.86%
2U	Russell 2500		-18.37%	-17.44%	18.18%	24.51%	19.99%	31.66%
3EH	Russell 2500		-18.37%	-19.99%	18.18%	23.19%	19.99%	29.63%
3U	Russell 2500		-18.37%	-17.33%	18.18%	24.68%	19.99%	31.84%
8U	Russell 2500		-18.37%	-17.48%	18.18%	24.46%	19.99%	31.61%
9EH	Russell 2500		-18.37%	-20.13%	18.18%	23.20%	19.99%	29.69%
9U	Russell 2500		-18.37%	-17.30%	18.18%	24.73%	19.99%	31.89%
Thread	needle (Lux) - Asia Contrarian Equity							
AE	MSCI AC Asia Pacific ex Japan		-17.19%	-19.96%	-2.65%	-0.40%	22.75%	13.91%
AF	MSCI AC Asia Pacific ex Japan		-17.19%	-23.81%	-2.65%	-4.62%	22.75%	13.34%
AS	MSCI AC Asia Pacific ex Japan		-17.19%	-25.26%	-2.65%	-5.58%	22.75%	21.97%
ASH	MSCI AC Asia Pacific ex Japan		-17.19%	-25.75%	-2.65%	-7.80%	22.75%	22.68%
AU	MSCI AC Asia Pacific ex Japan		-17.19%	-24.88%	-2.65%	-7.43%	22.75%	24.14%
DE	MSCI AC Asia Pacific ex Japan		-17.19%	-20.55%	-2.65%	-1.14%	22.75%	13.04%
IF	MSCI AC Asia Pacific ex Japan		-17.19%	-22.96%	-2.65%	-3.76%	22.75%	14.26%
ISH	MSCI AC Asia Pacific ex Japan		-17.19%	-25.04%	-2.65%	-7.00%	22.75%	23.72%
IU	MSCI AC Asia Pacific ex Japan		-17.19%	-24.23%	-2.65%	-6.64%	22.75%	25.20%
XU	MSCI AC Asia Pacific ex Japan		-17.19%	-23.63%	-2.65%	-5.89%	22.75%	26.21%
XUP	MSCI AC Asia Pacific ex Japan		-17.19%	-23.63%	-2.65%	-5.89%	22.75%	26.21%
ZE	MSCI AC Asia Pacific ex Japan		-17.19%	-19.40%	-2.65%	0.35%	22.75%	14.75%
ZEH	MSCI AC Asia Pacific ex Japan		-17.19%	-26.72%	-2.65%	-7.83%	22.75%	22.88%
ZF	MSCI AC Asia Pacific ex Japan		-17.19%	-23.20%	-2.65%	-3.87%	22.75%	14.21%
ZG	MSCI AC Asia Pacific ex Japan		-17.19%	-14.83%	-2.65%	-5.85%	22.75%	21.19%
ZU	MSCI AC Asia Pacific ex Japan		-17.19%	-24.31%	-2.65%	-6.73%	22.75%	25.08%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decembe	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread	needle (Lux) - Asia Equities							
AE	MSCI AC Asia Pacific ex Japan	Performance since launch June 10, 2021	-17.19%	-19.62%	-8.64%	-3.78%	n/a	n/a
AEH	MSCI AC Asia Pacific ex Japan	Performance since launch June 10, 2021	-17.19%	-26.93%	-8.64%	-10.74%	n/a	n/a
DE	MSCI AC Asia Pacific ex Japan	Performance since launch June 10, 2021	-17.19%	-20.00%	-8.64%	-4.02%	n/a	n/a
DEH	MSCI AC Asia Pacific ex Japan	Performance since launch June 10, 2021	-17.19%	-27.28%	-8.64%	-10.98%	n/a	n/a
IE	MSCI AC Asia Pacific ex Japan		-17.19%	-18.82%	-2.65%	2.96%	22.75%	17.53%
IU	MSCI AC Asia Pacific ex Japan		-17.19%	-23.81%	-2.65%	-4.31%	22.75%	28.11%
ZU	MSCI AC Asia Pacific ex Japan		-17.19%	-23.89%	-2.65%	-4.40%	22.75%	27.99%
1E	MSCI AC Asia Pacific ex Japan		-17.19%	-19.43%	-2.65%	2.19%	22.75%	16.65%
1U	MSCI AC Asia Pacific ex Japan		-17.19%	-24.38%	-2.65%	-5.02%	22.75%	27.15%
2E	MSCI AC Asia Pacific ex Japan		-17.19%	-18.89%	-2.65%	2.82%	22.75%	17.36%
2U	MSCI AC Asia Pacific ex Japan		-17.19%	-23.92%	-2.65%	-4.44%	22.75%	27.93%
3U	MSCI AC Asia Pacific ex Japan		-17.19%	-23.81%	-2.65%	-4.31%	22.75%	28.11%
8E	MSCI AC Asia Pacific ex Japan		-17.19%	-18.97%	-2.65%	2.78%	22.75%	17.25%
8U	MSCI AC Asia Pacific ex Japan		-17.19%	-23.95%	-2.65%	-4.48%	22.75%	27.88%
9U	MSCI AC Asia Pacific ex Japan		-17.19%	-23.78%	-2.65%	-4.27%	22.75%	28.16%
Thread	needle (Lux) - US Contrarian Core Equities							
AEC	S&P 500		-18.11%	-22.47%	28.71%	20.75%	18.40%	18.72%
AEH	S&P 500		-18.11%	-22.43%	28.71%	20.75%	18.40%	18.55%
AU	S&P 500		-18.11%	-19.79%	28.71%	22.01%	18.40%	20.48%
AUP	S&P 500		-18.11%	-19.79%	28.71%	22.01%	18.40%	20.48%
DU	S&P 500		-18.11%	-20.19%	28.71%	21.40%	18.40%	19.88%
IU	S&P 500		-18.11%	-19.15%	28.71%	22.99%	18.40%	21.45%
XS	S&P 500		-18.11%	-18.79%	28.71%	26.59%	18.40%	20.54%
XSH	S&P 500		-18.11%	-19.24%	28.71%	23.81%	18.40%	21.24%
ZEH	S&P 500		-18.11%	-21.85%	28.71%	21.65%	18.40%	19.39%
ZFH	S&P 500		-18.11%	-21.90%	28.71%	21.29%	18.40%	19.27%
ZGH	S&P 500		-18.11%	-21.03%	28.71%	22.11%	18.40%	18.83%
ZU	S&P 500		-18.11%	-19.19%	28.71%	22.93%	18.40%	21.39%
	needle (Lux) - US Disciplined Core Equities							
AE	S&P 500		-18.11%	-14.00%	28.71%	43.84%	18.40%	-0.94%
AEH	S&P 500		-18.11%	-21.86%	28.71%	32.34%	18.40%	6.15%
AU	S&P 500		-18.11%	-19.23%	28.71%	33.69%	18.40%	7.97%
AUP	S&P 500		-18.11%	-19.21%	28.71%	33.70%	18.40%	7.97%
DE	S&P 500		-18.11%	-14.17%	28.71%	43.55%	18.40%	-1.14%
DEH	S&P 500		-18.11%	-22.02%	28.71%	32.08%	18.40%	5.98%
DU	S&P 500		-18.11%	-19.45%	28.71%	33.42%	18.40%	7.76%
IE	S&P 500		-18.11%	-13.73%	28.71%	44.35%	18.40%	-0.64%
IEC	S&P 500		-18.11%	-21.68%	28.71%	32.81%	18.40%	6.54%
IEH	S&P 500		-18.11%	-21.69%	28.71%	32.84%	18.40%	6.50%
IFH	S&P 500		-18.11%	-21.68%	28.71%	32.50%	18.40%	6.38%

(continued)

Class Threadne (continued IG IU NE	S&P 500 S&P 500	Comments	Benchmark	Return	Benchmark	Dotum	n	
(continued IG IU NE	d) S&P 500 S&P 500					neturii	Benchmark	Return
IU NE	S&P 500							
NE			-18.11%	-8.80%	28.71%	35.45%	18.40%	5.05%
			-18.11%	-19.03%	28.71%	34.19%	18.40%	8.35%
NG	S&P 500	Performance since launch September 18, 2020	-18.11%	-13.50%	28.71%	44.70%	12.39%	7.24%
	S&P 500	Performance since launch September 18, 2020	-18.11%	-8.67%	28.71%	35.62%	12.39%	5.28%
NU	S&P 500	Performance since launch September 18, 2020	-18.11%	-18.88%	28.71%	34.41%	12.39%	11.13%
XG	S&P 500	Performance since launch May 20, 2020	-18.11%	-8.56%	28.71%	35.73%	29.86%	5.63%
ZEH	S&P 500		-18.11%	-21.75%	28.71%	32.69%	18.40%	6.44%
ZFH	S&P 500		-18.11%	-21.69%	28.71%	32.38%	18.40%	6.24%
ZU	S&P 500		-18.11%	-19.09%	28.71%	34.02%	18.40%	8.24%
Threadne	eedle (Lux) - Pan European ESG Equities							
AE	MSCI Europe		-8.92%	-18.93%	25.85%	28.58%	-2.82%	6.41%
ASH	MSCI Europe		-8.92%	-17.14%	25.85%	29.32%	-2.82%	6.82%
AUH	MSCI Europe		-8.92%	-16.35%	25.85%	29.60%	-2.82%	7.77%
DE	MSCI Europe		-8.92%	-19.09%	25.85%	28.32%	-2.82%	6.08%
IE	MSCI Europe		-8.92%	-18.32%	25.85%	29.55%	-2.82%	7.29%
W	MSCI Europe		-8.92%	-19.06%	25.85%	28.32%	-2.82%	6.40%
XE	MSCI Europe		-8.92%	-17.75%	25.85%	30.39%	-2.82%	8.12%
ZE	MSCI Europe	Performance since launch July 15, 2021	-8.92%	-18.50%	6.81%	9.50%	n/a	n/a
ZUH	MSCI Europe		-8.92%	-15.90%	25.85%	30.33%	-2.82%	8.53%
1E	MSCI Europe		-8.92%	-18.93%	25.85%	28.61%	-2.82%	6.47%
1EP	MSCI Europe		-8.92%	-18.94%	25.85%	28.57%	-2.82%	6.41%
1G	MSCI Europe		-8.92%	-14.34%	25.85%	20.63%	-2.82%	12.48%
1GP	MSCI Europe		-8.92%	-14.30%	25.85%	20.59%	-2.82%	12.43%
2E	MSCI Europe		-8.92%	-18.57%	25.85%	29.19%	-2.82%	7.11%
2G	MSCI Europe		-8.92%	-13.95%	25.85%	21.18%	-2.82%	13.15%
2U	MSCI Europe		-8.92%	-23.52%	25.85%	20.14%	-2.82%	16.81%
3E	MSCI Europe		-8.92%	-18.45%	25.85%	29.36%	-2.82%	7.26%
3G	MSCI Europe		-8.92%	-13.83%	25.85%	21.35%	-2.82%	13.31%
3GP	MSCI Europe		-8.92%	-13.81%	25.85%	21.38%	-2.82%	13.26%
4E	MSCI Europe		-8.92%	-17.75%	25.85%	30.48%	-2.82%	8.19%
4G	MSCI Europe		-8.92%	-13.06%	25.85%	22.45%	-2.82%	14.32%
8E	MSCI Europe		-8.92%	-18.60%	25.85%	29.13%	-2.82%	7.07%
8G	MSCI Europe		-8.92%	-13.98%	25.85%	21.13%	-2.82%	13.11%
8U	MSCI Europe		-8.92%	-23.55%	25.85%	20.13%	-2.82%	16.78%
9E	MSCI Europe		-8.92%	-18.40%	25.85%	29.42%	-2.82%	7.45%
	MSCI Europe		-8.92%	-13.79%	25.85%	21.38%	-2.82%	13.41%
	MSCI Europe		-8.92%	-13.75%	25.85%	21.39%	-2.82%	13.41%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadr	ieedle (Lux) - Pan European Equity Divide	nd						
AE	MSCI Europe		-8.92%	-16.35%	25.85%	20.28%	-2.82%	0.02%
AEP	MSCI Europe		-8.92%	-16.35%	25.85%	20.27%	-2.82%	0.05%
AUP	MSCI Europe		-8.92%	-21.57%	25.85%	11.75%	-2.82%	8.99%
DE	MSCI Europe		-8.92%	-16.65%	25.85%	19.85%	-2.82%	-0.35%
DEP	MSCI Europe		-8.92%	-16.65%	25.85%	19.85%	-2.82%	-0.32%
IE	MSCI Europe		-8.92%	-15.39%	25.85%	21.42%	-2.82%	0.86%
IEP	MSCI Europe		-8.92%	-15.39%	25.85%	21.42%	-2.82%	0.89%
ZE	MSCI Europe		-8.92%	-15.81%	25.85%	21.18%	-2.82%	0.80%
ZEP	MSCI Europe		-8.92%	-15.72%	25.85%	21.18%	-2.82%	0.76%
1E	MSCI Europe		-8.92%	-16.27%	25.85%	20.39%	-2.82%	0.15%
1EP	MSCI Europe		-8.92%	-16.27%	25.85%	20.38%	-2.82%	0.15%
1G	MSCI Europe		-8.92%	-11.52%	25.85%	12.93%	-2.82%	5.79%
1GP	MSCI Europe		-8.92%	-11.53%	25.85%	12.92%	-2.82%	5.78%
2E	MSCI Europe		-8.92%	-15.76%	25.85%	21.13%	-2.82%	0.76%
2EP	MSCI Europe		-8.92%	-15.71%	25.85%	21.24%	-2.82%	0.78%
2G	MSCI Europe		-8.92%	-10.94%	25.85%	13.71%	-2.82%	6.50%
2GP	MSCI Europe		-8.92%	-10.94%	25.85%	13.72%	-2.82%	6.48%
3EP	MSCI Europe		-8.92%	-15.64%	25.85%	21.30%	-2.82%	0.90%
3G	MSCI Europe		-8.92%	-10.85%	25.85%	13.77%	-2.82%	6.59%
3GP	MSCI Europe		-8.92%	-10.87%	25.85%	13.78%	-2.82%	6.58%
4GP	MSCI Europe		-8.92%	-10.10%	25.85%	14.76%	-2.82%	7.50%
8E	MSCI Europe		-8.92%	-15.79%	25.85%	21.08%	-2.82%	0.72%
8EP	MSCI Europe		-8.92%	-15.80%	25.85%	21.08%	-2.82%	0.71%
8G	MSCI Europe		-8.92%	-11.02%	25.85%	13.57%	-2.82%	6.40%
8GP	MSCI Europe		-8.92%	-11.02%	25.85%	13.57%	-2.82%	6.38%
9EP	MSCI Europe		-8.92%	-15.54%	25.85%	21.37%	-2.82%	1.04%
9G	MSCI Europe		-8.92%	-10.81%	25.85%	13.83%	-2.82%	6.65%
9GP	MSCI Europe		-8.92%	-10.78%	25.85%	13.78%	-2.82%	6.69%
Threadr	eedle (Lux) - Pan European Small Cap Op	portunities						
AE	EMIX Smaller European Companies		-22.89%	-35.76%	23.41%	22.58%	7.78%	13.08%
ASH	EMIX Smaller European Companies		-22.89%	-34.25%	23.41%	23.34%	7.78%	13.61%
AUH	EMIX Smaller European Companies		-22.89%	-33.53%	23.41%	23.69%	7.78%	14.73%
DE	EMIX Smaller European Companies		-22.89%	-36.33%	23.41%	21.48%	7.78%	12.07%
DUH	EMIX Smaller European Companies		-22.89%	-34.16%	23.41%	22.60%	7.78%	13.74%
IE	EMIX Smaller European Companies		-22.89%	-35.27%	23.41%	23.50%	7.78%	13.93%
W	EMIX Smaller European Companies		-22.89%	-35.79%	23.41%	22.52%	7.78%	13.03%
XE	EMIX Smaller European Companies	Performance since launch February 25, 2022.	-10.26%	-14.98%	n/a	n/a	n/a	n/a
ZE	EMIX Smaller European Companies		-22.89%	-35.27%	23.41%	23.50%	7.78%	13.93%
ZFH	EMIX Smaller European Companies		-22.89%	-35.41%	23.41%	23.07%	7.78%	13.72%
	eedle (Lux) - Pan European Smaller Com	panies						
IE	EMIX Smaller European Companies		-22.89%	-34.00%	23.41%	20.83%	7.78%	9.80%
ZE	EMIX Smaller European Companies		-22.89%	-34.10%	23.41%	20.65%	7.78%	9.63%
1E	EMIX Smaller European Companies		-22.89%	-34.51%	23.41%	19.91%	7.78%	8.96%

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Share		_		er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread:	needle (Lux) - Pan European Smaller Comp ed)	anies						
1EP	EMIX Smaller European Companies		-22.89%	-34.51%	23.41%	19.91%	7.78%	8.96%
1FH	EMIX Smaller European Companies		-22.89%	-34.62%	23.41%	19.48%	7.78%	8.77%
1G	EMIX Smaller European Companies		-22.89%	-30.79%	23.41%	12.47%	7.78%	15.10%
1UH	EMIX Smaller European Companies		-22.89%	-32.25%	23.41%	20.95%	7.78%	10.56%
2E	EMIX Smaller European Companies		-22.89%	-34.08%	23.41%	20.69%	7.78%	9.67%
2G	EMIX Smaller European Companies		-22.89%	-30.36%	23.41%	13.25%	7.78%	15.91%
3E	EMIX Smaller European Companies		-22.89%	-33.97%	23.41%	20.88%	7.78%	9.84%
3EP	EMIX Smaller European Companies		-22.89%	-33.97%	23.41%	20.88%	7.78%	9.84%
3FH	EMIX Smaller European Companies		-22.89%	-34.09%	23.41%	20.44%	7.78%	9.65%
3G	EMIX Smaller European Companies		-22.89%	-30.23%	23.41%	13.39%	7.78%	16.03%
3GP	EMIX Smaller European Companies		-22.89%	-30.23%	23.41%	13.39%	7.78%	16.02%
3UH	EMIX Smaller European Companies		-22.89%	-31.70%	23.41%	21.93%	7.78%	11.45%
4E	EMIX Smaller European Companies		-22.89%	-33.42%	23.41%	21.90%	7.78%	10.77%
4G	EMIX Smaller European Companies		-22.89%	-29.64%	23.41%	14.34%	7.78%	17.01%
8E	· · · · · · · · · · · · · · · · · · ·		-22.89%	-34.11%	23.41%	20.64%	7.78%	9.62%
8G	EMIX Smaller European Companies							
_	EMIX Smaller European Companies		-22.89%	-30.37%	23.41%	13.16%	7.78%	15.80%
9E	EMIX Smaller European Companies		-22.89%	-33.95%	23.41%	20.93%	7.78%	9.89%
9EP	EMIX Smaller European Companies		-22.89%	-33.88%	23.41%	20.99%	7.78%	9.99%
9FH	EMIX Smaller European Companies		-22.89%	-34.06%	23.41%	20.47%	7.78%	9.72%
9G	EMIX Smaller European Companies		-22.89%	-30.20%	23.41%	13.43%	7.78%	16.08%
9GP	EMIX Smaller European Companies		-22.89%	-30.11%	23.41%	13.48%	7.78%	16.16%
9UH	EMIX Smaller European Companies		-22.89%	-31.67%	23.41%	21.99%	7.78%	11.48%
	eedle (Lux) - European Select							
AE	FTSE World Europe ex UK		-11.97%	-22.44%	25.16%	25.17%	2.83%	8.47%
AGH	FTSE World Europe ex UK		-11.97%	-21.55%	25.16%	25.60%	2.83%	8.30%
AUH	FTSE World Europe ex UK		-11.97%	-19.94%	25.16%	26.16%	2.83%	9.89%
DUH	FTSE World Europe ex UK		-11.97%	-20.38%	25.16%	25.49%	2.83%	9.28%
IE	FTSE World Europe ex UK		-11.97%	-21.78%	25.16%	26.23%	2.83%	9.40%
ZE	FTSE World Europe ex UK	Performance since launch October 14, 2021	-11.97%	-21.93%	6.24%	5.96%	n/a	n/a
ZG	FTSE World Europe ex UK		-11.97%	-17.42%	25.16%	18.29%	2.83%	15.45%
ZGH	FTSE World Europe ex UK		-11.97%	-20.94%	25.16%	26.53%	2.83%	9.08%
1E	FTSE World Europe ex UK		-11.97%	-22.32%	25.16%	25.35%	2.83%	8.63%
1EP	FTSE World Europe ex UK		-11.97%	-22.32%	25.16%	25.35%	2.83%	8.63%
1SH	FTSE World Europe ex UK		-11.97%	-20.58%	25.16%	26.12%	2.83%	9.20%
1U	FTSE World Europe ex UK		-11.97%	-27.10%	25.16%	16.51%	2.83%	18.41%
1UH	FTSE World Europe ex UK		-11.97%	-19.79%	25.16%	26.35%	2.83%	10.09%
2E	FTSE World Europe ex UK		-11.97%	-21.86%	25.16%	26.09%	2.83%	9.28%
2EP	FTSE World Europe ex UK		-11.97%	-21.84%	25.16%	26.12%	2.83%	9.35%
3E	FTSE World Europe ex UK		-11.97%	-21.72%	25.16%	26.32%	2.83%	9.47%
3U	FTSE World Europe ex UK		-11.97%	-26.54%	25.16%	17.41%	2.83%	19.33%
8E	FTSE World Europe ex UK		-11.97%	-21.89%	25.16%	26.04%	2.83%	9.23%
8EP	FTSE World Europe ex UK		-11.97%	-21.89%	25.16%	26.04%	2.83%	9.23%
9E	FTSE World Europe ex UK		-11.97%	-21.69%	25.16%	26.37%	2.83%	9.52%
9U	FTSE World Europe ex UK							
JU	I ISE MOUN ENIONE EX OV		-11.97%	-26.50%	25.16%	17.50%	2.83%	19.47%

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Share				er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
	needle (Lux) - European Smaller Companies							
IE	EMIX Smaller European Companies ex UK		-21.57%	-29.90%	23.02%	22.87%	12.55%	14.97%
ZE	EMIX Smaller European Companies ex UK		-21.57%	-30.00%	23.02%	22.69%	12.55%	14.80%
1E	EMIX Smaller European Companies ex UK		-21.57%	-30.44%	23.02%	21.93%	12.55%	14.09%
1EP	EMIX Smaller European Companies ex UK		-21.57%	-30.44%	23.02%	21.93%	12.55%	14.09%
1FH	EMIX Smaller European Companies ex UK		-21.57%	-30.53%	23.02%	21.45%	12.55%	13.84%
2E	EMIX Smaller European Companies ex UK		-21.57%	-29.98%	23.02%	22.73%	12.55%	14.83%
3E	EMIX Smaller European Companies ex UK		-21.57%	-29.88%	23.02%	22.90%	12.55%	14.99%
3EP	EMIX Smaller European Companies ex UK		-21.57%	-29.88%	23.02%	22.90%	12.55%	14.99%
3FH	EMIX Smaller European Companies ex UK		-21.57%	-30.03%	23.02%	22.41%	12.55%	14.74%
8E	EMIX Smaller European Companies ex UK		-21.57%	-30.01%	23.02%	22.68%	12.55%	14.78%
9E	EMIX Smaller European Companies ex UK		-21.57%	-29.86%	23.02%	22.95%	12.55%	15.04%
9EP	EMIX Smaller European Companies ex UK		-21.57%	-29.86%	23.02%	22.95%	12.55%	15.04%
9FH	EMIX Smaller European Companies ex UK		-21.57%	-30.02%	23.02%	22.45%	12.55%	14.77%
Thread	needle (Lux) - Asian Equity Income							
AEH	MSCI AC Asia Pacific ex Japan		-17.19%	-19.13%	-2.65%	0.42%	22.75%	21.55%
AU	MSCI AC Asia Pacific ex Japan		-17.19%	-16.48%	-2.65%	1.49%	22.75%	23.68%
AUP	MSCI AC Asia Pacific ex Japan		-17.19%	-16.48%	-2.65%	1.49%	22.75%	23.68%
DEH	MSCI AC Asia Pacific ex Japan		-17.19%	-19.69%	-2.65%	-0.34%	22.75%	20.64%
DU	MSCI AC Asia Pacific ex Japan		-17.19%	-17.10%	-2.65%	0.74%	22.75%	22.76%
DUP	MSCI AC Asia Pacific ex Japan		-17.19%	-17.10%	-2.65%	0.74%	22.75%	22.76%
IEP	MSCI AC Asia Pacific ex Japan		-17.19%	-10.26%	-2.65%	10.12%	22.75%	14.36%
IU	MSCI AC Asia Pacific ex Japan		-17.19%	-15.73%	-2.65%	2.29%	22.75%	24.68%
W	MSCI AC Asia Pacific ex Japan		-17.19%	-16.65%	-2.65%	1.29%	22.75%	23.43%
XU	MSCI AC Asia Pacific ex Japan		-17.19%	-15.09%	-2.65%	3.18%	22.75%	25.74%
XUP	MSCI AC Asia Pacific ex Japan		-17.19%	-15.09%	-2.65%	3.18%	22.75%	25.74%
ZG	MSCI AC Asia Pacific ex Japan		-17.19%	-5.37%	-2.65%	3.16%	22.75%	20.82%
ZGH	MSCI AC Asia Pacific ex Japan		-17.19%	-17.58%	-2.65%	1.50%	22.75%	21.94%
ZGP	MSCI AC Asia Pacific ex Japan		-17.19%	-5.39%	-2.65%	3.16%	22.75%	20.76%
ZU	MSCI AC Asia Pacific ex Japan	Performance since launch November 11, 2021	-17.19%	-15.93%	-2.63%	1.62%	n/a	n/a
ZUP	MSCI AC Asia Pacific ex Japan		-17.19%	-15.85%	-2.65%	2.26%	22.75%	24.61%
Thread	needle (Lux) - Global Technology							
AEH	MSCI World Information Technology		-30.60%	-34.58%	30.15%	36.06%	44.26%	40.63%
AS	MSCI World Information Technology		-30.60%	-32.40%	30.15%	40.24%	44.26%	40.53%
AU	MSCI World Information Technology		-30.60%	-32.05%	30.15%	37.48%	44.26%	42.98%
AUP	MSCI World Information Technology		-30.60%	-32.05%	30.15%	37.48%	44.26%	42.98%
BU	MSCI World Information Technology		-30.60%	-32.32%	30.15%	36.93%	44.26%	42.41%
DEH	MSCI World Information Technology		-30.60%	-34.77%	30.15%	35.58%	44.26%	40.18%
DU	MSCI World Information Technology		-30.60%	-32.28%	30.15%	37.00%	44.26%	42.48%
IE	MSCI World Information Technology	Performance since launch January 10, 2020	-30.60%	-26.94%	30.15%	49.26%	40.01%	27.46%
IEH	MSCI World Information Technology	·	-30.60%	-34.00%	30.15%	37.27%	44.26%	41.91%
IG	MSCI World Information Technology		-30.60%	-22.79%	30.15%	40.01%	44.26%	39.81%
IU	MSCI World Information Technology	Performance since launch January 10, 2020	-30.60%	-31.43%	30.15%	38.72%	40.01%	40.48%
ZEH	MSCI World Information Technology	, .,	-30.60%	-34.05%	30.15%	37.14%	44.26%	41.73%
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Share			December 31, 2022 Portfolio		Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadn (continue	eedle (Lux) - Global Technology d)							
ZFH	MSCI World Information Technology		-30.60%	-33.94%	30.15%	36.74%	44.26%	41.68%
ZG	MSCI World Information Technology		-30.60%	-22.87%	30.15%	39.88%	44.26%	39.67%
ZU	MSCI World Information Technology		-30.60%	-31.50%	30.15%	38.58%	44.26%	44.12%
Threadn	eedle (Lux) - UK Equities							
AE	FTSE All Share	Performance since launch February 12, 2020	0.34%	-11.85%	18.32%	16.67%	-9.32%	-15.31%
AEH	FTSE All Share		0.34%	-8.20%	18.32%	8.76%	-9.82%	-11.08%
AFH	FTSE All Share		0.34%	-8.21%	18.32%	8.55%	-9.82%	-11.06%
AG	FTSE All Share		0.34%	-6.85%	18.32%	9.44%	-9.82%	-11.26%
AGP	FTSE All Share		0.34%	-6.85%	18.32%	9.44%	-9.82%	-11.26%
DEH	FTSE All Share		0.34%	-8.90%	18.32%	7.90%	-9.82%	-11.77%
DG	FTSE All Share		0.34%	-7.59%	18.32%	8.56%	-9.82%	-11.97%
IE	FTSE All Share		0.34%	-11.01%	18.32%	17.84%	-9.82%	-15.11%
IEH	FTSE All Share		0.34%	-7.32%	18.32%	9.79%	-9.82%	-10.24%
IG	FTSE All Share		0.34%	-5.96%	18.32%	10.48%	-9.82%	-10.41%
IGP	FTSE All Share		0.34%	-5.96%	18.32%	10.48%	-9.82%	-10.41%
NEH	FTSE All Share	Performance since launch October 28, 2020	0.34%	-7.06%	18.32%	10.02%	14.13%	18.52%
NFH	FTSE All Share	Performance since launch October 28, 2020	0.34%	-7.10%	18.32%	9.83%	14.13%	18.55%
NG	FTSE All Share	Performance since launch October 28, 2020	0.34%	-5.80%	18.32%	10.72%	14.13%	18.66%
NGP	FTSE All Share	Performance since launch October 28, 2020	0.34%	-5.71%	18.32%	10.75%	14.13%	18.66%
NUH	FTSE All Share	Performance since launch October 28, 2020	0.34%	-4.31%	18.32%	11.11%	14.13%	18.86%
TEH	FTSE All Share	Performance since launch October 28, 2020	0.34%	-7.10%	18.32%	9.99%	14.13%	18.52%
TFH	FTSE All Share	Performance since launch October 28, 2020	0.34%	-7.14%	18.32%	9.77%	14.13%	18.55%
TG	FTSE All Share	Performance since launch October 28, 2020	0.34%	-5.76%	18.32%	10.72%	14.13%	18.66%
TGP	FTSE All Share	Performance since launch October 28, 2020	0.34%	-5.77%	18.32%	10.72%	14.13%	18.66%
TUH	FTSE All Share	Performance since launch October 28, 2020	0.34%	-4.32%	18.32%	11.08%	14.13%	18.86%
ZE	FTSE All Share	Performance since launch February 12, 2020	0.34%	-11.21%	18.32%	17.53%	-9.32%	-14.76%
ZEH	FTSE All Share		0.34%	-7.52%	18.32%	9.58%	-9.82%	-10.44%
ZFH	FTSE All Share		0.34%	-7.53%	18.32%	9.39%	-9.82%	-10.43%
ZG	FTSE All Share		0.34%	-6.15%	18.32%	10.26%	-9.82%	-10.59%
ZGP	FTSE All Share		0.34%	-6.15%	18.32%	10.26%	-9.82%	-10.59%
ZUH	FTSE All Share	Was dormant from September 24, 2020 to November 20, 2020	0.34%	-4.70%	18.32%	10.65%	2.92%	4.04%
3EH	FTSE All Share	-,	0.34%	-7.35%	18.32%	9.78%	-9.82%	-10.25%

(continued)

Class         Benchmark Name         Comments         Benchmark         Return         Benchmark         Return           Threadneedle (Lux) - UK Equities (continued)           37H         FTSE All Share         Performance since November 24, 2020         0.34%         -7.37%         18.32%         9.60%           3UH         FTSE All Share         0.34%         -7.24%         18.32%         10.85%           9EH         FTSE All Share         0.34%         -7.24%         18.32%         9.60%           9FH         FTSE All Share         0.34%         -7.24%         18.32%         17.80%           9FH         FTSE All Share         0.34%         -7.33%         18.32%         10.50%           9G         FTSE All Share         0.34%         -7.33%         18.32%         10.50%           9UH         FTSE All Share         0.34%         -8.75%         18.32%         10.50%           9UH         FTSE All Share         0.34%         -8.75%         18.32%         17.40%           AEC         FTSE All Share         0.34%         -8.95%         18.32%         17.40%           AEC         FTSE All Share         0.34%         -9.9%         18.32%         17.29%           AEC	-9.82% -8.79% -9.82% -10.27% -9.82% -15.17% -9.82% -10.23%
STEA   STEA   Share   Performance since   November 24, 2020   No	-9.82% -8.79% -9.82% -10.27% -9.82% -15.17% -9.82% -10.23%
State   Stat	-9.82% -8.79% -9.82% -10.27% -9.82% -15.17% -9.82% -10.23%
9EH         FTSE All Share         0.34%         -7.24%         18.32%         9.80%           9EP         FTSE All Share         0.34%         -10.99%         18.32%         17.80%           9FH         FTSE All Share         0.34%         -7.33%         18.32%         9.64%           9G         FTSE All Share         0.34%         -5.94%         18.32%         10.50%           9UH         FTSE All Share         0.34%         -6.93%         18.32%         10.50%           Threadnedle (Lux) - UK Equity Income           AE         FTSE All Share         0.34%         -8.75%         18.32%         25.96%           AEC         FTSE All Share         0.34%         -4.98%         18.32%         17.40%           AEH         FTSE All Share         0.34%         -4.98%         18.32%         17.40%           AEC         FTSE All Share         0.34%         -3.95%         18.32%         17.40%           AEC         FTSE All Share         0.34%         -3.96%         18.32%         17.29%           ACC         FTSE All Share         0.34%         -3.96%         18.32%         18.24%           AUC         FTSE All Share         0.34%         -9.43%	-9.82% -10.27% -9.82% -15.17% -9.82% -10.23%
9EP         FTSE All Share         0.34%         -10.99%         18.32%         17.80%           9FH         FTSE All Share         0.34%         -7.33%         18.32%         9.64%           9G         FTSE All Share         0.34%         -5.94%         18.32%         10.50%           9UH         FTSE All Share         0.34%         -6.63%         18.32%         10.50%           Threathealte (Lux) - UK Equity Income           AE         FTSE All Share         0.34%         -8.75%         18.32%         25.96%           AEC         FTSE All Share         0.34%         -4.99%         18.32%         17.40%           AEH         FTSE All Share         0.34%         -4.99%         18.32%         17.39%           AG         FTSE All Share         0.34%         -3.98%         18.32%         17.39%           AG         FTSE All Share         0.34%         -3.98%         18.32%         18.15%           AGC         FTSE All Share         0.34%         -3.98%         18.32%         18.24%           DE         FTSE All Share         0.34%         -9.43%         18.32%         18.42%           DE         FTSE All Share         0.34%         -9.43%         18.32%	-9.82% -15.17% -9.82% -10.23%
9FH         FTSE All Share         0.34%         -7.33%         18.32%         9.64%           9G         FTSE All Share         0.34%         -5.94%         18.32%         10.50%           Threathreadle (Lux) - UK Equity Income           AE         FTSE All Share         0.34%         -8.75%         18.32%         25.96%           AEC         FTSE All Share         0.34%         -4.98%         18.32%         17.40%           AEH         FTSE All Share         0.34%         -4.99%         18.32%         17.40%           AEG         FTSE All Share         0.34%         -4.99%         18.32%         17.40%           AEG         FTSE All Share         0.34%         -3.92%         18.32%         18.15%           ASC         FTSE All Share         0.34%         -3.02%         18.32%         18.24%           AUC         FTSE All Share         0.34%         -2.55%         18.32%         18.42%           DE         FTSE All Share         0.34%         -5.68%         18.32%         16.49%           DE         FTSE All Share         0.34%         -4.30%         18.32%         17.15%           DE         FTSE All Share         0.34%         -4.30%         18.32	-9.82% -10.23%
96         FTSE All Share         0.34%         -5.94%         18.32%         10.50%           9UH FTSE All Share         0.34%         -4.63%         18.32%         10.89%           Threadmeedle (Lux) - UK Equity Income           AE         FTSE All Share         0.34%         -8.75%         18.32%         25.96%           AEC         FTSE All Share         0.34%         -4.98%         18.32%         17.40%           AEH         FTSE All Share         0.34%         -4.99%         18.32%         17.39%           AG         FTSE All Share         0.34%         -3.58%         18.32%         18.15%           ASC         FTSE All Share         0.34%         -3.02%         18.32%         18.24%           AUC         FTSE All Share         0.34%         -2.35%         18.32%         18.42%           DE         FTSE All Share         0.34%         -9.43%         18.32%         16.41%           DEH         FTSE All Share         0.34%         -5.68%         18.32%         16.41%           DEH         FTSE All Share         0.34%         -4.30%         18.32%         17.15%           DEF         FTSE All Share         0.34%         -7.88%         18.32% <td></td>	
9UH FTSE All Share         0.34% -4.63%         18.32%         10.89%           Threadreedle (Lux) - UK Equity Income           AE         FTSE All Share         0.34% -8.75%         18.32%         25.96%           AEC         FTSE All Share         0.34% -4.98%         18.32%         17.40%           AEH         FTSE All Share         0.34% -4.99%         18.32%         17.39%           AG         FTSE All Share         0.34% -3.58%         18.32%         18.15%           ASC         FTSE All Share         0.34% -3.02%         18.32%         18.24%           AUC         FTSE All Share         0.34% -2.35%         18.32%         18.24%           AUC         FTSE All Share         0.34% -2.35%         18.32%         18.24%           DE         FTSE All Share         0.34% -9.43%         18.32%         18.24%           DEC         FTSE All Share         0.34% -9.43%         18.32%         16.41%           DEH         FTSE All Share         0.34% -9.66%         18.32%         17.27%           DGP         FTSE All Share         0.34% -4.32%         18.32%         17.15%           IE         FTSE All Share         0.34% -7.88%         18.32%         19.	_0 020/_ 10 400
Threadneedle (Lux) - UK Equity Income           AE         FTSE All Share         0.34%         -8.75%         18.32%         25.96%           AEC         FTSE All Share         0.34%         -4.98%         18.32%         17.40%           AEH         FTSE All Share         0.34%         -4.99%         18.32%         17.39%           AG         FTSE All Share         0.34%         -3.58%         18.32%         18.15%           ASC         FTSE All Share         0.34%         -3.02%         18.32%         18.24%           AUC         FTSE All Share         0.34%         -2.35%         18.32%         18.24%           DE         FTSE All Share         0.34%         -9.43%         18.32%         18.24%           DE         FTSE All Share         0.34%         -9.43%         18.32%         18.24%           DE         FTSE All Share         0.34%         -9.43%         18.32%         18.42%           DE         FTSE All Share         0.34%         -9.68%         18.32%         16.41%           DE         FTSE All Share         0.34%         -4.30%         18.32%         17.27%           DG         FTSE All Share         0.34%         -4.30%         18.32% </td <td>-J.UZ 70 - IU.4U 7</td>	-J.UZ 70 - IU.4U 7
AE       FTSE All Share       0.34%       -8.75%       18.32%       25.96%         AEC       FTSE All Share       0.34%       -4.98%       18.32%       17.40%         AEH       FTSE All Share       0.34%       -4.99%       18.32%       17.39%         AG       FTSE All Share       0.34%       -3.58%       18.32%       18.15%         ASC       FTSE All Share       0.34%       -3.02%       18.32%       18.24%         AUC       FTSE All Share       0.34%       -2.35%       18.32%       18.24%         AUC       FTSE All Share       0.34%       -2.43%       18.32%       18.24%         DE       FTSE All Share       0.34%       -5.68%       18.32%       16.41%         DEC       FTSE All Share       0.34%       -4.30%       18.32%       17.27%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.15%         IE </td <td>-9.82% -8.85%</td>	-9.82% -8.85%
AEC       FTSE All Share       0.34%       -4.98%       18.32%       17.40%         AEH       FTSE All Share       0.34%       -4.99%       18.32%       17.39%         AG       FTSE All Share       0.34%       -3.58%       18.32%       18.15%         ASC       FTSE All Share       0.34%       -3.02%       18.32%       18.24%         AUC       FTSE All Share       0.34%       -2.35%       18.32%       18.42%         DE       FTSE All Share       0.34%       -9.43%       18.32%       25.02%         DEC       FTSE All Share       0.34%       -5.68%       18.32%       16.41%         DEH       FTSE All Share       0.34%       -5.69%       18.32%       16.49%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.15%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.15%         IE       FTSE All Share       0.34%       -7.88%       18.32%       17.15%         IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -1.30%       18.32%       19.0%         LG	
AEH       FTSE All Share       0.34%       -4.99%       18.32%       17.39%         AG       FTSE All Share       0.34%       -3.58%       18.32%       18.15%         ASC       FTSE All Share       0.34%       -3.02%       18.32%       18.24%         AUC       FTSE All Share       0.34%       -2.35%       18.32%       18.42%         DE       FTSE All Share       0.34%       -9.43%       18.32%       25.02%         DEC       FTSE All Share       0.34%       -5.68%       18.32%       16.41%         DEH       FTSE All Share       0.34%       -5.69%       18.32%       16.49%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.15%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.15%         IE       FTSE All Share       0.34%       -7.88%       18.32%       17.15%         IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IG       FTSE All Share       0.34%       -1.30%       18.32%       19.27%         IG	-9.82% -12.97%
AG       FTSE All Share       0.34%       -3.58%       18.32%       18.15%         ASC       FTSE All Share       0.34%       -3.02%       18.32%       18.24%         AUC       FTSE All Share       0.34%       -2.35%       18.32%       18.42%         DE       FTSE All Share       0.34%       -9.43%       18.32%       25.02%         DEC       FTSE All Share       0.34%       -5.68%       18.32%       16.41%         DEH       FTSE All Share       0.34%       -5.69%       18.32%       16.49%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.27%         DGP       FTSE All Share       0.34%       -4.32%       18.32%       17.15%         IE       FTSE All Share       0.34%       -7.88%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.51%       18.32%       19.45%         LGF<	-9.82% -8.16%
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AUC       FTSE All Share       0.34%       -2.35%       18.32%       18.42%         DE       FTSE All Share       0.34%       -9.43%       18.32%       25.02%         DEC       FTSE All Share       0.34%       -5.68%       18.32%       16.41%         DEH       FTSE All Share       0.34%       -5.69%       18.32%       16.49%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.27%         DGP       FTSE All Share       0.34%       -4.32%       18.32%       17.15%         IE       FTSE All Share       0.34%       -7.88%       18.32%       27.16%         IEH       FTSE All Share       0.34%       -4.18%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IU       FTSE All Share       0.34%       -1.30%       18.32%       19.70%         LG       FTSE All Share       0.34%       -1.30%       18.32%       19.70%         LG       FTSE All Share       0.34%       -2.51%       18.32%       19.45%         LGP       FTSE All Share       0.34%       -2.51%       18.32%       19.45%	-9.82% -8.07%
DE         FTSE All Share         0.34%         -9.43%         18.32%         25.02%           DEC         FTSE All Share         0.34%         -5.68%         18.32%         16.41%           DEH         FTSE All Share         0.34%         -5.69%         18.32%         16.49%           DG         FTSE All Share         0.34%         -4.30%         18.32%         17.27%           DGP         FTSE All Share         0.34%         -4.32%         18.32%         17.15%           IE         FTSE All Share         0.34%         -7.88%         18.32%         27.16%           IEH         FTSE All Share         0.34%         -4.18%         18.32%         19.27%           IG         FTSE All Share         0.34%         -2.66%         18.32%         19.27%           IU         FTSE All Share         0.34%         -13.55%         18.32%         19.28%           IUH         FTSE All Share         0.34%         -13.55%         18.32%         19.70%           LG         FTSE All Share         0.34%         -2.51%         18.32%         19.45%           LGP         FTSE All Share         0.34%         -2.51%         18.32%         19.45%	-9.82% -7.63%
DEC       FTSE All Share       0.34%       -5.68%       18.32%       16.41%         DEH       FTSE All Share       0.34%       -5.69%       18.32%       16.49%         DG       FTSE All Share       0.34%       -4.30%       18.32%       17.27%         DGP       FTSE All Share       0.34%       -4.32%       18.32%       17.15%         IE       FTSE All Share       0.34%       -7.88%       18.32%       27.16%         IEH       FTSE All Share       0.34%       -4.18%       18.32%       18.49%         IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.28%         IU       FTSE All Share       0.34%       -13.55%       18.32%       19.70%         LG       FTSE All Share       0.34%       -2.51%       18.32%       19.45%         LGP       FTSE All Share       0.34%       -2.51%       18.32%       19.45%	-9.82% -6.82%
DEH         FTSE All Share         0.34%         -5.69%         18.32%         16.49%           DG         FTSE All Share         0.34%         -4.30%         18.32%         17.27%           DGP         FTSE All Share         0.34%         -4.32%         18.32%         17.15%           IE         FTSE All Share         0.34%         -7.88%         18.32%         27.16%           IEH         FTSE All Share         0.34%         -4.18%         18.32%         18.49%           IG         FTSE All Share         0.34%         -2.66%         18.32%         19.27%           IGP         FTSE All Share         0.34%         -2.66%         18.32%         19.28%           IU         FTSE All Share         0.34%         -13.55%         18.32%         19.70%           LG         FTSE All Share         0.34%         -1.30%         18.32%         19.70%           LG         FTSE All Share         0.34%         -2.51%         18.32%         19.45%           LGP         FTSE All Share         0.34%         -2.51%         18.32%         19.45%	-9.82% -13.62%
DG         FTSE All Share         0.34%         -4.30%         18.32%         17.27%           DGP         FTSE All Share         0.34%         -4.32%         18.32%         17.15%           IE         FTSE All Share         0.34%         -7.88%         18.32%         27.16%           IEH         FTSE All Share         0.34%         -4.18%         18.32%         18.49%           IG         FTSE All Share         0.34%         -2.66%         18.32%         19.27%           IGP         FTSE All Share         0.34%         -2.66%         18.32%         19.28%           IU         FTSE All Share         0.34%         -1.30%         18.32%         19.70%           LG         FTSE All Share         0.34%         -2.51%         18.32%         19.45%           LGP         FTSE All Share         0.34%         -2.51%         18.32%         19.45%	-9.82% -8.95%
DGP         FTSE All Share         0.34%         -4.32%         18.32%         17.15%           IE         FTSE All Share         0.34%         -7.88%         18.32%         27.16%           IEH         FTSE All Share         0.34%         -4.18%         18.32%         18.49%           IG         FTSE All Share         0.34%         -2.66%         18.32%         19.27%           IGP         FTSE All Share         0.34%         -2.66%         18.32%         19.28%           IU         FTSE All Share         0.34%         -13.55%         18.32%         19.28%           IUH         FTSE All Share         0.34%         -1.30%         18.32%         19.70%           LG         FTSE All Share         0.34%         -2.51%         18.32%         19.45%           LGP         FTSE All Share         0.34%         -2.51%         18.32%         19.45%	-9.82% -8.86%
IE       FTSE All Share       0.34%       -7.88%       18.32%       27.16%         IEH       FTSE All Share       0.34%       -4.18%       18.32%       18.49%         IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.28%         IU       FTSE All Share       0.34%       -13.55%       18.32%       18.18%         IUH       FTSE All Share       0.34%       -1.30%       18.32%       19.70%         LG       FTSE All Share       0.34%       -2.51%       18.32%       19.45%         LGP       FTSE All Share       0.34%       -2.51%       18.32%       19.45%	-9.82% -8.76%
IE       FTSE All Share       0.34%       -7.88%       18.32%       27.16%         IEH       FTSE All Share       0.34%       -4.18%       18.32%       18.49%         IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.28%         IU       FTSE All Share       0.34%       -13.55%       18.32%       18.18%         IUH       FTSE All Share       0.34%       -1.30%       18.32%       19.70%         LG       FTSE All Share       0.34%       -2.51%       18.32%       19.45%         LGP       FTSE All Share       0.34%       -2.51%       18.32%       19.45%	-9.82% -8.79%
IG       FTSE All Share       0.34%       -2.66%       18.32%       19.27%         IGP       FTSE All Share       0.34%       -2.66%       18.32%       19.28%         IU       FTSE All Share       0.34%       -13.55%       18.32%       18.18%         IUH       FTSE All Share       0.34%       -1.30%       18.32%       19.70%         LG       FTSE All Share       0.34%       -2.51%       18.32%       19.45%         LGP       FTSE All Share       0.34%       -2.51%       18.32%       19.45%	-9.82% -12.14%
IGP     FTSE All Share     0.34%     -2.66%     18.32%     19.28%       IU     FTSE All Share     0.34%     -13.55%     18.32%     18.18%       IUH     FTSE All Share     0.34%     -1.30%     18.32%     19.70%       LG     FTSE All Share     0.34%     -2.51%     18.32%     19.45%       LGP     FTSE All Share     0.34%     -2.51%     18.32%     19.45%	-9.82% -7.33%
IGP     FTSE All Share     0.34%     -2.66%     18.32%     19.28%       IU     FTSE All Share     0.34%     -13.55%     18.32%     18.18%       IUH     FTSE All Share     0.34%     -1.30%     18.32%     19.70%       LG     FTSE All Share     0.34%     -2.51%     18.32%     19.45%       LGP     FTSE All Share     0.34%     -2.51%     18.32%     19.45%	-9.82% -7.19%
IUH     FTSE All Share     0.34%     -1.30%     18.32%     19.70%       LG     FTSE All Share     0.34%     -2.51%     18.32%     19.45%       LGP     FTSE All Share     0.34%     -2.51%     18.32%     19.45%	-9.82% -7.19%
IUH     FTSE All Share     0.34%     -1.30%     18.32%     19.70%       LG     FTSE All Share     0.34%     -2.51%     18.32%     19.45%       LGP     FTSE All Share     0.34%     -2.51%     18.32%     19.45%	-9.82% -4.23%
LG     FTSE All Share     0.34%     -2.51%     18.32%     19.45%       LGP     FTSE All Share     0.34%     -2.51%     18.32%     19.45%	-9.82% -5.72%
	-9.82% -7.05%
ZE FTSE All Share 0.34% -8.07% 18.32% 26.90%	-9.82% -7.05%
	-9.82% -12.32%
ZEH FTSE All Share 0.34% -4.34% 18.32% 18.22%	-9.82% -7.49%
ZFH FTSE All Share 0.34% -4.41% 18.32% 17.97%	-9.82% -7.62%
ZG FTSE All Share 0.34% -2.85% 18.32% 19.04%	-9.82% -7.38%
ZGP FTSE All Share 0.34% -2.85% 18.32% 19.04%	
ZUH FTSE All Share 0.34% -1.63% 18.32% 19.33%	
1EH FTSE All Share 0.34% -4.86% 18.32% 17.55%	
1FH FTSE All Share 0.34% -4.97% 18.32% 17.27%	
1UH FTSE All Share 0.34% -2.17% 18.32% 18.62%	
3EH FTSE All Share 0.34% -4.18% 18.32% 18.43%	
3FH FTSE All Share 0.34% -4.31% 18.32% 18.17%	
3UH FTSE All Share 0.34% -1.43% 18.32% 19.53%	
9EH FTSE All Share 0.34% -4.12% 18.32% 18.50%	
9FH FTSE All Share 0.34% -4.27% 18.32% 18.14%	
9G FTSE All Share 0.34% -2.65% 18.32% 19.29%	
9UH FTSE All Share 0.34% -1.40% 18.32% 19.57%	

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decembe	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Thread	needle (Lux) - STANLIB Africa Equity							
IU	MSCI EFM Africa ex-ZA 10/40		n/a	-5.78%	11.30%	0.43%	0.95%	-7.63%
ZU	MSCI EFM Africa ex-ZA 10/40		n/a	-5.78%	11.30%	0.43%	0.95%	-7.63%
Thread	needle (Lux) - American Absolute Alpha							
AEH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-10.05%	0.13%	1.63%	0.66%	-1.27%
AFH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-10.30%	0.13%	1.36%	0.66%	-1.50%
AGH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-8.84%	0.13%	2.32%	0.66%	-0.78%
AU	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-8.04%	0.13%	2.61%	0.66%	0.00%
DEH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-10.56%	0.13%	1.13%	0.66%	-1.74%
DU	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-8.50%	0.13%	2.10%	0.66%	-0.51%
IEH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-9.33%	0.13%	2.51%	0.66%	-0.41%
IGH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-8.08%	0.13%	2.92%	0.66%	0.01%
IU	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-7.26%	0.13%	3.23%	0.66%	0.85%
XGH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-7.32%	0.13%	4.04%	0.66%	0.79%
ZE	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-1.30%	0.13%	11.23%	0.66%	-7.50%
ZEH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-9.58%	0.13%	2.40%	0.66%	-0.47%
ZGH	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-8.15%	0.13%	3.14%	0.66%	-0.07%
ZU	90-day Average Secured Overnight Financing Rate (SOFR)		1.15%	-7.36%	0.13%	3.03%	0.66%	0.76%
Threadı	needle (Lux) - Credit Opportunities							
AE	Compounded euro short-term rate (€STR) average rate, 1 month tenor	Performance since launch August 5, 2021	-0.11%	-4.47%	-0.24%	-1.02%	n/a	n/a
IE	Compounded euro short-term rate (€STR) average rate, 1 month tenor	Performance since launch August 5, 2021	-0.11%	-3.96%	-0.24%	-0.82%	n/a	n/a
ZE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.03%	-0.65%	-0.48%	-0.62%	0.72%
1E	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.48%	-0.65%	-0.88%	-0.62%	0.35%
1EP	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.48%	-0.65%	-0.88%	-0.62%	0.35%
1GH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.99%	-0.65%	-0.36%	-0.62%	0.84%
1UH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.78%	-0.65%	-0.17%	-0.62%	1.55%
2E	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.90%	-0.65%	-0.27%	-0.62%	0.96%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadr (continue	needle (Lux) - Credit Opportunities							
2EP	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.90%	-0.65%	-0.18%	-0.62%	1.05%
2GC	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.35%	-0.65%	0.28%	-0.62%	1.55%
2GH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.39%	-0.65%	0.26%	-0.62%	1.47%
4GH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-1.91%	-0.65%	0.75%	-0.62%	1.99%
8E	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.94%	-0.65%	-0.31%	-0.62%	0.92%
8EP	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.94%	-0.65%	-0.31%	-0.62%	0.92%
8GC	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.42%	-0.65%	0.25%	-0.62%	1.44%
8GH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.41%	-0.65%	0.22%	-0.62%	1.45%
Threadr	needle (Lux) - Global Investment Grade Credi	t Opportunities						
AE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.74%	-0.65%	-1.41%	-0.62%	1.24%
AFH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-5.23%	-0.65%	-1.58%	-0.62%	0.93%
AKH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.28%	-0.65%	-1.14%	-0.62%	1.45%
ANH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.28%	-0.65%	-0.78%	-0.62%	1.75%
AUH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.12%	-0.65%	-0.69%	-0.62%	2.47%
DE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-5.27%	-0.65%	-1.88%	-0.62%	0.67%
IE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.13%	-0.65%	-0.70%	-0.62%	1.89%
IEP	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.14%	-0.65%	-0.76%	-0.62%	1.68%
IGH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.61%	-0.65%	-0.11%	-0.62%	2.38%
INH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.52%	-0.65%	-0.09%	-0.62%	2.28%
IU	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-9.97%	-0.65%	-7.81%	-0.62%	11.08%
IUH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.48%	-0.65%	-0.05%	-0.62%	3.16%
JE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.06%	-0.65%	-0.73%	-0.62%	1.69%
JGH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.57%	-0.65%	-0.01%	-0.62%	2.33%
JUH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.42%	-0.65%	0.01%	-0.62%	2.97%
LE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.99%	-0.65%	-0.57%	-0.62%	2.04%

(continued)

Share				er 31, 2022 Portfolio		er 31, 2021 Portfolio		er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark	Return	Benchmark	Return	Benchmark	Return
Threadr (continue	needle (Lux) - Global Investment Grade Credi ed)	t Opportunities						
LEP	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-3.82%	-0.65%	-0.56%	-0.62%	2.04%
LGH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.28%	-0.65%	0.12%	-0.62%	2.48%
XE	Compounded euro short-term rate (€STR) average rate, 1 month tenor	Performance since launch April 8, 2020	-0.11%	-3.77%	-0.65%	-0.30%	-0.46%	7.21%
XGH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.25%	-0.65%	0.22%	-0.62%	2.79%
XUH	Compounded euro short-term rate (€STR) average rate, 1 month tenor	Performance since launch April 8, 2020	-0.11%	-2.04%	-0.65%	0.51%	-0.46%	7.83%
YE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.24%	-0.65%	-0.87%	-0.62%	1.63%
YGH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.74%	-0.65%	-0.24%	-0.62%	2.17%
YUH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.58%	-0.65%	-0.21%	-0.62%	2.82%
ZE	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.35%	-0.65%	-0.94%	-0.62%	1.69%
ZFH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-4.77%	-0.65%	-1.13%	-0.62%	1.39%
ZGH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.83%	-0.65%	-0.31%	-0.62%	2.23%
ZUH	Compounded euro short-term rate (€STR) average rate, 1 month tenor		-0.11%	-2.59%	-0.65%	-0.24%	-0.62%	2.94%
Threadr	needle (Lux) - Pan European Absolute Alpha							
AE	EURIBOR 3M		0.34%	-8.70%	-0.55%	7.41%	-0.43%	-0.45%
AEP	EURIBOR 3M		0.34%	-8.70%	-0.55%	6.49%	-0.43%	0.16%
AUH	EURIBOR 3M		0.34%	-6.21%	-0.55%	7.97%	-0.43%	1.39%
DE	EURIBOR 3M		0.34%	-9.16%	-0.55%	6.00%	-0.43%	-0.40%
IE	EURIBOR 3M		0.34%	-7.88%	-0.55%	6.83%	-0.43%	0.93%
IGH	EURIBOR 3M		0.34%	-6.62%	-0.55%	7.42%	-0.43%	1.29%
LE	EURIBOR 3M		0.34%	-7.53%	-0.55%	7.00%	-0.43%	1.58%
XGH	EURIBOR 3M		0.34%	-5.92%	-0.55%	9.16%	-0.43%	2.22%
ZE	EURIBOR 3M		0.34%	-7.97%	-0.55%	7.37%	-0.43%	0.83%
ZF	EURIBOR 3M		0.34%	-12.42%	-0.55%	3.39%	-0.43%	0.62%
ZFH	EURIBOR 3M		0.34%	-8.19%	-0.55%	6.53%	-0.43%	0.43%
ZGH	EURIBOR 3M		0.34%	-6.84%	-0.55%	8.94%	-0.43%	1.31%
Threadr	needle (Lux) - American Extended Alpha							
AEH	S&P 500		-18.11%	-29.77%	28.71%	23.64%	18.40%	21.51%
AU	S&P 500		-18.11%	-27.31%	28.71%	24.80%	18.40%	23.40%
DEH	S&P 500		-18.11%	-30.13%	28.71%	22.95%	18.40%	20.92%
DU	S&P 500		-18.11%	-27.67%	28.71%	24.18%	18.40%	22.78%
IU	S&P 500		-18.11%	-26.65%	28.71%	25.93%	18.40%	24.50%
ZU	S&P 500		-18.11%	-26.83%	28.71%	25.84%	18.40%	24.34%
1E	S&P 500		-18.11%	-22.46%	28.71%	34.43%	18.40%	13.32%
1EH	S&P 500		-18.11%	-29.71%	28.71%	23.74%	18.40%	21.57%

(continued)

Share			Decemb	er 31, 2022 Portfolio	Decembe	er 31, 2021 Portfolio	Decemb	er 31, 2020 Portfolio
Class	Benchmark Name	Comments	Benchmark		Benchmark		Benchmark	Return
Threadn	needle (Lux) - American Extended Alph	a						
(continue	ed) •							
1U	S&P 500		-18.11%	-27.23%	28.71%	24.94%	18.40%	23.52%
2E	S&P 500		-18.11%	-21.79%	28.71%	35.61%	18.40%	14.30%
2U	S&P 500		-18.11%	-26.61%	28.71%	26.14%	18.40%	24.65%
3U	S&P 500		-18.11%	-26.68%	28.71%	25.88%	18.40%	24.45%
8E	S&P 500		-18.11%	-21.82%	28.71%	35.53%	18.40%	14.25%
8U	S&P 500		-18.11%	-26.63%	28.71%	25.97%	18.40%	24.53%
9U	S&P 500		-18.11%	-26.62%	28.71%	26.03%	18.40%	24.48%
Threadn	eedle (Lux) - Global Extended Alpha							
AEH	MSCI AC World		-17.96%	-28.37%	19.04%	7.85%	16.82%	21.19%
AU	MSCI AC World		-17.96%	-25.81%	19.04%	9.02%	16.82%	23.11%
DEH	MSCI AC World		-17.96%	-28.87%	19.04%	7.35%	16.82%	20.47%
DU	MSCI AC World		-17.96%	-26.18%	19.04%	8.48%	16.82%	22.56%
IU	MSCI AC World		-17.96%	-25.14%	19.04%	10.00%	16.82%	24.22%
ZU	MSCI AC World		-17.96%	-25.28%	19.04%	9.92%	16.82%	24.08%
1E	MSCI AC World		-17.96%	-20.86%	19.04%	17.43%	16.82%	13.07%
1U	MSCI AC World		-17.96%	-25.73%	19.04%	9.14%	16.82%	23.25%
2E	MSCI AC World		-17.96%	-20.18%	19.04%	18.52%	16.82%	14.04%
2U	MSCI AC World		-17.96%	-25.09%	19.04%	10.08%	16.82%	24.31%
8E	MSCI AC World		-17.96%	-20.21%	19.04%	18.39%	16.82%	13.99%
8U	MSCI AC World		-17.96%	-25.12%	19.04%	10.04%	16.82%	24.26%
Threadn	eedle (Lux) - Enhanced Commodities							
AEH	Bloomberg Commodity Index		16.09%	14.13%	27.11%	22.67%	-3.12%	-3.93%
AFH	Bloomberg Commodity Index		16.09%	13.46%	27.11%	22.48%	-3.12%	-4.10%
AGH	Bloomberg Commodity Index		16.09%	15.29%	27.11%	23.16%	-3.12%	-3.80%
ASH	Bloomberg Commodity Index		16.09%	16.09%	27.11%	23.70%	-3.12%	-3.11%
AU	Bloomberg Commodity Index		16.09%	16.83%	27.11%	24.03%	-3.12%	-2.37%
DEH	Bloomberg Commodity Index		16.09%	13.85%	27.11%	22.07%	-3.12%	-4.41%
DU	Bloomberg Commodity Index		16.09%	16.54%	27.11%	23.44%	-3.12%	-2.85%
IEH	Bloomberg Commodity Index		16.09%	14.46%	27.11%	23.89%	-3.12%	-2.91%
IG	Bloomberg Commodity Index		16.09%	31.81%	27.11%	26.34%	-3.12%	-4.55%
IGH	Bloomberg Commodity Index		16.09%	15.64%	27.11%	24.40%	-3.12%	-2.79%
IU	Bloomberg Commodity Index		16.09%	17.18%	27.11%	25.26%	-3.12%	-1.34%
NG	Bloomberg Commodity Index		16.09%	32.40%	27.11%	26.86%	-3.12%	-4.05%
XU	Bloomberg Commodity Index		16.09%	18.12%	27.11%	26.32%	-3.12%	-0.49%
ZEH	Bloomberg Commodity Index		16.09%	14.45%	27.11%	23.83%	-3.12%	-2.96%
ZFH	Bloomberg Commodity Index		16.09%	13.72%	27.11%	23.58%	-3.12%	-3.15%
ZGH	Bloomberg Commodity Index		16.09%	15.60%	27.11%	24.31%	-3.12%	-2.85%
ZU	Bloomberg Commodity Index		16.09%	17.14%	27.11%	25.19%	-3.12%	-1.38%

## **Securities Financing Transaction Regulation (unaudited)**

The Securities Financing Transaction Regulation ("SFTR") introduces reporting requirements for securities financing transactions ("SFTs") and total return swaps. A SFT is defined as per Article 3(11) of the SFTR as:

- · a repurchase/reverse repurchase agreement;
- · securities or commodities lending and securities or commodities borrowing;
- a buy-sell back transaction or sell-buy back transaction; or
- a margin lending transaction.

As at March 31, 2023, the SICAV held total return swaps ("TRS") as type of instruments in scope of the SFTR.

## Global data

	Unrealised gain and loss in the portfolio				
Name of Portfolio	Type of asset	base currency and in absolute value	% of Net Assets		
Threadneedle (Lux) - American Absolute Alpha	TRS	263,301	1.34		
Threadneedle (Lux) - Pan European Absolute Alpha	TRS	1,838,347	2.36		
Threadneedle (Lux) - American Extended Alpha	TRS	570,509	0.64		
Threadneedle (Lux) - Global Extended Alpha	TRS	1,632,152	2.01		
Threadneedle (Lux) - Enhanced Commodities	TRS	2,142,039	1.07		

## Data on collateral reuse

There was no collateral reuse during the year ended March 31, 2023.

## **Concentration data**

All collateral received in respect of TRS as of March 31, 2023 is cash collateral. The ten largest issuers disclosure is therefore not applicable.

The following table provides details of the top ten counterparties (based on gross volume of outstanding transactions) in respect of TRS held per Portfolio as at March 31, 2023:

Name of Portfolio	Type of asset	Counterparty	Unrealised gain and loss in the portfolio base currency and in absolute value
Thursday and a (1 cm) American Aberluta Alaba	TDC	UBS	221,525
Threadneedle (Lux) - American Absolute Alpha	TRS	Bank of America Merrill Lynch	41,776
Threednesdie (Luu) Den Euroneen Absolute Alnhe	TDC	UBS	1,817,025
Threadneedle (Lux) - Pan European Absolute Alpha	TRS	Goldman Sachs	21,322
Threednesdie (Luu) American Extended Alpha	TRS	UBS	549,776
Threadneedle (Lux) - American Extended Alpha	Ino	Bank of America Merrill Lynch	20,733
Threadneedle (Lux) - Global Extended Alpha	TRS	UBS	1,632,152
		Goldman Sachs	1,086,000
Threadneedle (Lux) - Enhanced Commodities	TRS	Macquarie	532,045
		JPMorgan	523,994

## Safekeeping of collateral received

Cash collateral is received on each Portfolio's cash account at Citibank Europe plc, Luxembourg Branch.

The table below provides the term deposits amounts held by the SICAV as at March 31, 2023:

Name of Portfolio	Type of collateral	Counterparty	Currency of collateral	Amount of collateral
Threadneedle (Lux) - Pan European Absolute Alpha	Cash	UBS	EUR	530,000
		Total	EUR	530,000
Threadneedle (Lux) - American Extended Alpha	Cash	Bank of America Merrill Lynch	USD	50,000
		Total	USD	50,000
Threadneedle (Lux) - Global Extended Alpha	Cash	UBS	USD	830,000
		Total	USD	830,000

## **Securities Financing Transaction Regulation (unaudited)**

(continued)

Name of Portfolio	Type of collateral	Counterparty	Currency of collateral	Amount of collateral
		Goldman Sachs	USD	1,920,000
Threednesdie (Lun) Enhanced Commodities	Cook	Macquarie	USD	1,070,000
Threadneedle (Lux) - Enhanced Commodities	Cash	JPMorgan	USD	2,750,000*
		Total	USD	5,740,000

<sup>\*</sup>This collateral amount may be related to transactions other than TRS which are not covered by SFTR disclosure.

## Aggregate transaction data

Name of Portfolio	Type of collateral	Maturity tenor (collateral)	Currency of collateral	Maturity tenor (SFT/TRS)	Country of establishment (counterparty)	Settlement and clearing	Quality of collateral
Threadneedle (Lux) - American Absolute Alpha	Cash	Open maturity	USD	1 day to 1 month / 1 month to 3 months	UK	Bilateral	N/A - Cash
Threadneedle (Lux) - Pan European Absolute Alpha	Cash	Open maturity	EUR	3 months to 1 year / more than 1 year	UK	Bilateral	N/A - Cash
Threadneedle (Lux) - American Extended Alpha	Cash	Open maturity	USD	1 day to 1 month / 1 month to 3 months	UK	Bilateral	N/A - Cash
Threadneedle (Lux) - Global Extended Alpha	Cash	Open maturity	USD	more than 1 year	UK	Bilateral	N/A - Cash
Threadneedle (Lux) - Enhanced Commodities	Cash	Open maturity	USD	1 day to 1 month	UK	Bilateral	N/A - Cash

## Safekeeping of collateral granted

Cash and security collateral paid to the counterparties is delivered to segregated accounts at the counterparty.

The amount of collateral granted for TRS as at March 31, 2023 is as follows:

Name of Portfolio	Type of collateral	Counterparty	Currency of collateral	Amount of collateral	% of collateral held at year-end by category
Threadneedle (Lux) - American Absolute Alpha	Cash	UBS	USD	170,000	0.87
		Total	USD	170,000	0.87
Threadneedle (Lux) - American Extended Alpha	Cash	UBS	USD	450,000	0.51
		Total	USD	450,000	0.51

## Return/Costs

Return and costs of TRS transactions as at March 31, 2023 are disclosed in the Statement of Operations and Changes in Net Assets of the relevant Portfolio under the headings "Interest expense on swaps", "Net realised gain/(loss) on swaps" and "Change in net unrealised gain/(loss) on swaps".

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) European High Yield Bond Fund

Legal entity identifier: 54930067E3IWWEY1X181

## Environmental and/or social characteristics

Did this financial product have a sustain	nable investment objective?
• • Yes	• No
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of
It made sustainable investments with a social objective:%	x It promoted E/S characteristics, but did not make any sustainable investments



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

**investment** means an investment in an

economic activity that contributes to

an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable economic activities. That Regulation does not include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

 Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.

- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding issuers in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding issuers with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and issuers with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

## How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.51 and the benchmark rating was 2.74 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in issuers rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded issuers with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

## ...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



## How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

Issuer Name	Average weight	sector	country
Ford	2.87%	autos	United States
Electricite de France	2.64%	utility	France
Telefonica	2.36%	telecoms	Spain
Telecom Italia	2.08%	telecoms	Italy
Cellnex	1.99%	telecoms	Spain
Virgin Media	1.88%	telecoms	United Kingdom
SFR	1.86%	telecoms	France
Vodafone	1.85%	telecoms	United Kingdom
Iliad	1.83%	telecoms	France
Faurecia	1.77%	autos	France
Deutsche Lufthansa	1.75%	transportation	Germany
Repsol	1.50%	energy	Spain
Iqvia	1.46%	healthcare	United States
Teva	1.40%	pharmaceuticals	Israel
Autostrade per L'Italia	1.33%	transportation	Italy



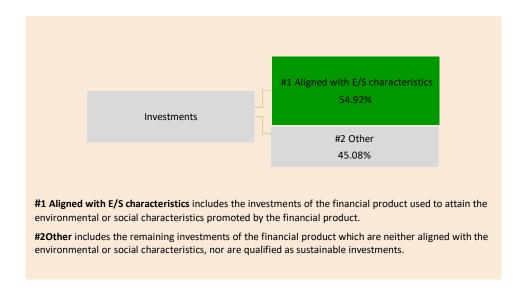
What was the proportion of sustainability-related investments?

Asset allocation describes the share of investments in specific assets.

What was the asset allocation?

54.92% of the financial product was invested in issuers with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

45.08% of the financial product was invested in: (1) issuers with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, (2) issuers not covered by the ESG Materiality model, and (3) cash and derivatives.



## In which economic sectors were the investments made?

Sector	Average weight	
Telecommunications	16.05%	
Automotive	11.21%	
Services	7.94%	
Healthcare	7.90%	
Basic Industry	6.56%	
Leisure	5.91%	
Utility	5.14%	
Transportation	4.81%	
Financial Services	4.42%	
Media	3.91%	
Retail	3.59%	
Banking	3.48%	
Capital Goods	3.45%	
Energy	3.34%	
Real Estate	2.84%	
Technology & Electronics	2.43%	
Consumer Goods	1.98%	

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

## Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

# Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- capital
  expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

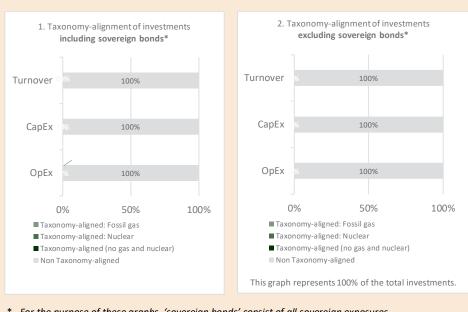
The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



under Regulation (EU) 2020/852.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, over the period we engaged with automotive company, Ford, where we discussed the topics of climate strategy, supply chains, and raw material sourcing. The Company was open to our feedback and we encouraged more ambitious scope 3 carbon reduction targets and EU Taxonomy reporting as key areas for improvement as well as emphasising the importance of striving for improved third party ESG ratings.



## How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the ICE BofA European Currency High Yield Excluding Subordinated Financials Constrained index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) European Social Bond

Legal entity identifier: 549300071NVI9LFDKW96

## **Environmental and/or social characteristics**





To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promoted social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Investing in debt securities that are considered to support or fund socially beneficial activities and development.
- Excluding issuers which we determine are in breach of accepted international standards and principles of governance.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

investment means an investment in an

economic activity that contributes to an environmental or

social objective, provided that the

significantly harm

that the investee

companies follow

good governance

a classification

Regulation (EU)

environmentally

That Regulation

list of socially sustainable

Sustainable

environmental

aligned with the Taxonomy or not.

2020/852,

sustainable

practices.

 Excluding issuers which derive revenue from industries or activities above particular thresholds (such as, but not limited to, tobacco, alcohol, adult entertainment and gambling, thermal coal and nuclear or conventional weapons).

All bonds held within the portfolio met the above criteria over the period under review.

## How did the sustainability indicators perform?

The Portfolio has the following sustainability indicators:

- Investment in debt securities supporting or funding socially beneficial activities and development, assessed according to our Social Rating Methodology. Under the methodology, each investment will be analysed under a two-stream process that:
- assesses the social intentionality associated with the use of a bond's proceeds, to categorise it as either an impact investment, an investment with impact or as development finance; otherwise the investment is assessed as general financing and lies outside the social universe eligible for investment;
- ii) assesses the broad social intensity by applying a three-stage model. This model examines nine characteristics of the social outcomes attributable to a bond to derive a numerical score out of 31. A minimum score of 5 is required for a bond to be deemed eligible. Bonds with an eligible numerical score are split into social intensity quartiles of minor, moderate, good or strong (1 to 4). Whilst no formal targets are set for the fund, the objective is to maximise the social impact and this can be observed through the average social rating of the Portfolio over

Overall, the process generates a discrete social score (A1 to C4), which is used to compare bonds meeting different social needs and monitors the degree of the portfolio's social intensity over time.

## Social Rating Scores, % Portfolio

	1 - Strong	2 - Good	3 - Moderate	4 - Minor
Α	37.0%	1.9%	-	-
В	6.3%	17.6%	13.8%	0.7%
С	7.0%	4.0%	5.5%	5.1%

The fund's social partner produces an annual social impact report that provides its assessment of social characteristics promoted by the fund.

In supporting the funds positive promotion of social outcome and impact characteristics, the fund maintained and adhered to:

 The exclusion of issuers which derive revenue from industries or activities above particular thresholds where those industries, activities or issuers offer minimal social or sustainability benefits or which represent a high risk of adverse impacts.
 Exclusions based on revenue thresholds are monitored on an ongoing basis to ensure that the Portfolio remains in compliance.

- The exclusion of issuers in breach of accepted international standards and principles, for example the UN Global Compact Principles.
   Over the period, the exclusion policy was adhered to with the application of strict pre-trade restrictions and ongoing monitoring. We also adhered to our Controversial Weapons Policy, and did not invest in issuers with direct involvement in nuclear weapons.
  - ...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – for the purposes of SFDR the financial product does not make a commitment to invest in sustainable investments.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and anti-

bribery matters.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable –the financial product does not make a commitment to invest in sustainable investments.

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.



How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

Largest investments	Sector	Average weight	Country
Credit Agricole	Banking	2.84%	France
Council of Europe	Supranational	2.75%	Supranational
Wellcome Trust	Financial Services	2.29%	UK
European Union	Supranational	1.99%	Supranational
UNEDIC	Sovereign Agency	1.88%	France
BPCE	Banking	1.65%	France
Vonovia	Real Estate	1.64%	Germany
NatWest	Banking	1.62%	UK
Instituto De Credito Oficial	Sovereign Agency	1.56%	Spain
International Finance Facility	Supranational	1.52%	Supranational
Cassa Depositi E Prestiti	Sovereign Agency	1.51%	Italy
E.ON	Utilities	1.51%	Germany
Caisse Amortissement De La Dette	Sovereign Agency	1.49%	France
ING	Banking	1.40%	Netherlands
Orange	Telecommunications	1.40%	France

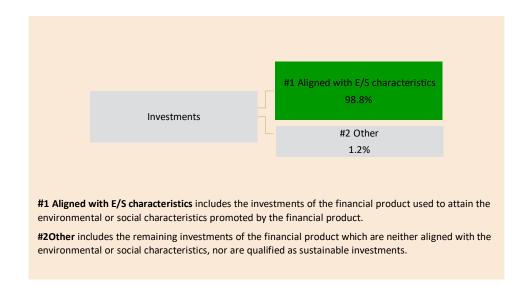
## What was the proportion of sustainability-related investments?

What was the asset allocation?

98.8% of the financial product was invested in debt securities, all of which are subject to the application of the Social Rating Methodology and the exclusion criteria.

1.2% of the financial product was invested in cash, or cash equivalents.

Asset allocation describes the share of investments in specific assets.



## In which economic sectors were the investments made?

Sector	Average weight
Sub-Sovereigns	26.66%
Banks	24.81%
Utilities	12.73%
Real Estate	6.13%
Telecommunications	5.39%
Insurance	4.55%
Consumer Goods	3.66%

## Enabling activities directly enable other activities to make a substantial contribution to an environmental

objective.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best

performance.



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

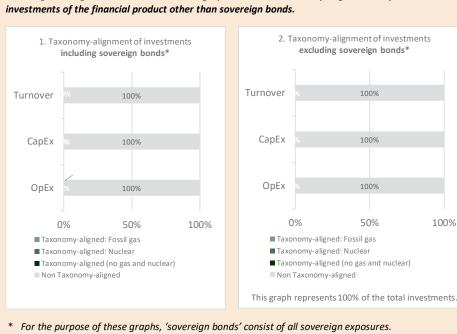
Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



Taxonomy-aligned activities are expressed as a share of:

- turnover reflecting the share of revenue from green activities of investee companies.
- capital expenditure (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



What was the share of investments made in transitional and enabling activities?

100%

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



## What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



## What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

"Other" investments include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; and (iii) derivatives for hedging purposes.

These investments are not used to meet the environmental and social characteristics of the Portfolio.

Minimum environmental or social safeguards are ensured for cash positions and derivatives by integrating ESG considerations into the counterparty risk assessment.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

As a bondholder, we actively seek opportunities to engage with issuers to better understand and positively influence their social value. In addition, we engage with issuers to develop the market for specific use of proceeds issuance includes exhibiting best practice, bond structure and impact reporting.

We are keen to ensure that the negative social impacts of transition are minimised, and aim to confront these challenges by actively engaging with issuers on this topic to promote inclusive growth.

In promoting the social characteristics the product is targeting, engagement topics over the reporting period have also included climate change, environmental standards, human

rights, labour standards and corporate governance. An example of issuer engagement includes Portuguese utility company EDP. We engaged with EDP in May 2022 regarding their current Green Bond issuance and how they were considering the just transition. We discussed future issuance and likely structures. EDP was considering a sustainability linked bond (SLB). We stated our preference was specific use of proceeds over an SLB due to greater additionality and intentionality, and typically unchallenging KPI targets. We suggested that they embed the KPIs into a Sustainability/Green Bond structure and consider using social KPIs. EDP were persuaded to continue with their specific use of proceeds issuance and since that meeting, we have purchased their new issue Green Bond.



### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not use a designated reference benchmark to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Not applicable – the market index is only used for the purposes of comparing financial returns.

Reference

indexes to

social

benchmarks are

measure whether the financial

product attains the environmental or

characteristics that

they promote.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Emerging Market ESG Equities

Legal entity identifier: 5493003JWKERJYXOI785

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes It made **sustainable** It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: % sustainable investment, it had a proportion of in economic activities that \_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: %

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- We invested at least 80% of the portfolio in companies with strong or improving ESG characteristics, measured by a combination of the ESG Materiality rating and fundamental

Sustainable investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities.

That Regulation does not include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

research of portfolio companies. The Portfolio will tend to favour companies which score strongly on the Columbia Threadneedle ESG Materiality Rating, therefore giving the Portfolio a positive tilt in favour of ESG characteristics when compared with those of the MSCI Europe Index on a rolling 12-month basis. All strongly rated companies are considered as aligned with the E/S characteristics promoted by the Portfolio. However, the Portfolio may invest in companies with a poorer rating and these companies are also considered as aligned with the E/S characteristics promoted by the Portfolio on the basis that these securities, notwithstanding such rating, are (i) determined by the Sub-Advisor through fundamental research to already demonstrate strong ESG practices or (ii) have scope for improvement in their ESG practices. The Sub-Advisor seeks to encourage such improvements through the implementation of its engagement policy.

- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

## How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI Emerging Markets Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.00 and the benchmark rating was 2.34 (on a scale of 1-5, where lower is better).
- We invested at least 80% of the portfolio in companies with strong or improving ESG characteristics, measured by a combination of the ESG Materiality rating and fundamental research of portfolio companies.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing hasis
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.
  - As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

## ... and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.

## What were the top investments of this financial product?

ne list includes the

Largest investmentsSectorAverage weightCountryTAIWAN SEMICONDUCTOR MANUFACTURINGInformation Technology7.77%Taiwan

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Principal adverse

negative impacts of

**impacts** are the most significant

investment

decisions on sustainability factors

relating to

environmental, social and employee

matters, respect for

human rights, anticorruption and antibribery matters.

TENCENT HOLDINGS LTD	Communication Services	5.73%	China
SAMSUNG ELECTRONICS LTD	Information Technology	5.56%	South Korea
JD.COM	Consumer Discretionary	4.77%	China
MEITUAN	Consumer Discretionary	4.36%	China
BANK RAKYAT INDONESIA	Financials	4.28%	Indonesia
BANK CENTRAL ASIA	Financials	2.90%	Indonesia
HDFC BANK	Financials	2.55%	India
ICICI BANK	Financials	2.50%	India
LOCALIZA RENT A CAR	Industrials	2.40%	Brazil
ITAU UNIBANCO HOLDING	Financials	1.95%	Brazil
SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS	Health Care	1.93%	China
MERCADOLIBRE INC	Consumer Discretionary	1.90%	Argentina
APOLLO HOSPITALS ENTERPRISE LTD	Health Care	1.84%	India
INFOSYS ADR REPRESENTING ONE LTD	Information Technology	1.78%	India

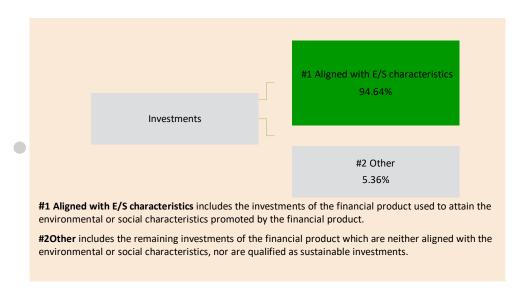
Asset allocation describes the share of investments in specific assets.

## What was the proportion of sustainability-related investments?

## What was the asset allocation?

94.64% We invested at least 80% of the portfolio in companies with strong or improving ESG characteristics, measured by a combination of the ESG Materiality rating and fundamental research of portfolio companies.

5.36% Includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.



## In which economic sectors were the investments made?

Sector	Average weight
Financials	30.81%
Information Technology	24.94%
Consumer Discretionary	15.73%
Health Care	7.16%
Communication Services	6.74%
Industrials	5.68%
Consumer Staples	3.34%
Energy	1.64%
Real Estate	0.69%

# make a substantial contribution to an environmental objective.

**Enabling activities** directly enable other activities to

To comply with the

EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Transitional activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Taxonomy-aligned activities are expressed as a share of:

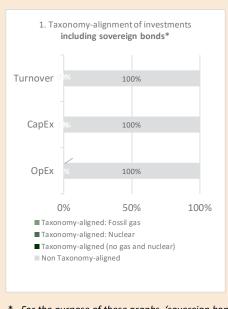
- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

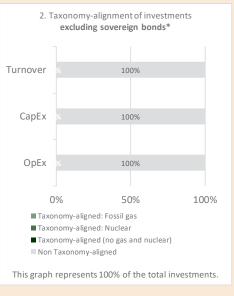
are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

Based on reliable data that has made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy.



## What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; or (iii) derivatives for hedging purposes.

Minimum environmental or social safeguards for cash positions and derivatives are integrated into the ESG counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, over the period we engaged with: Bank Central to discuss their sustainable finance and financial inclusion strategy; Bank Rakyat Indonesia on sustainable finance; Tencent on board effectiveness and various ESG topics; HDFC Bank on their materiality survey focusing on climate disclosures; and with WEG to outline climate, circularity and labour management priorities.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI Emerging Markets Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Global Focus

Legal entity identifier: 549300N6B2IZVI8Z4Q40

## Environmental and/or social characteristics

Did this financial product have a sustain the percentage figure represents sustainable investm	nable investment objective? [tick and fill in as relevant, ents]  No
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy
It made sustainable investments with a social objective:%	with a social objective  It promoted E/S characteristics, but <b>did not</b> make any sustainable investments



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity

that contributes to an environmental or

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable economic activities. That Regulation does not include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

Comparing favorably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.

- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

## How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI All Countries World Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.44 and the benchmark rating was 2.78 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing hasis
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

## ... and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
MICROSOFT CORP	Information	7.98%	United States
MASTERCARD INC CLASS A	Financials	5.41%	United States
INTUIT INC	Information	4.24%	United States
THERMO FISHER SCIENTIFIC	Health Care	3.98%	United States
ALPHABET INC CLASS A	Communication	3.98%	United States
LINDE PLC	Materials	3.12%	United Kingdom
LAM RESEARCH CORP	Information	3.06%	United States
KEYENCE CORP	Information	2.56%	Japan
LONZA GROUP AG	Health Care	2.53%	Switzerland
LVMH	Consumer	2.47%	France
AMAZON COM INC	Consumer	2.34%	United States
CONOCOPHILLIPS	Energy	2.32%	United States
TAIWAN SEMICONDUCTOR	Information	2.25%	Taiwan (Republic of
ELEVANCE HEALTH INC	Health Care	2.24%	United States
RECRUIT HOLDINGS LTD	Industrials	2.14%	Japan



## What was the proportion of sustainability-related investments?

Asset allocation describes the share of investments in specific assets.

#### What was the asset allocation?

76.95% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

23.05% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

## In which economic sectors were the investments made?

Sector	Average weight
Information Technology	26.13%
Health Care	17.48%
Financials	15.99%
Industrials	9.51%
Consumer Staples	8.01%
Consumer Discretionary	7.08%
Communication Services	6.21%
Materials	4.81%
Energy	2.59%
Utilities	0.63%
Cash	1.58%

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

## Enabling activities

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- reflecting the share of revenue from green activities of investee companies.
- capital
  expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

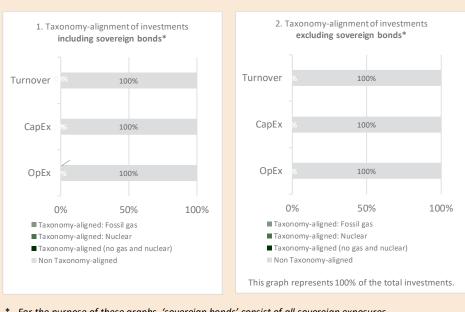
The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



investments with an

account the criteria for environmentally sustainable

economic activities

under Regulation (EU) 2020/852.

environmental objective that do not take into

What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?



We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, over the period we engaged with holdings in the portfolio on a range of topics. These include but are not limited to engagement with: an emerging market bank to better understand its approach to sustainability, governance and climate risk management; a healthcare company on the topic of ethical marketing and off label use of one of their medicines.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI All Countries World Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Global Equity Income

Legal entity identifier: 549300WX6ZDL2WOHJS77

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No × It made sustainable It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_\_% sustainable investment, it had a proportion of in economic activities that \_\_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but did not make any sustainable investments with a social objective: %



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the investment does not

significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The EU Taxonomy is

system laid down in

establishing a list of environmentally

a classification

Regulation (EU)

2020/852,

sustainable economic activities.

That Regulation does not include a

list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence managenment teams to improve their practices, for example on issues relating to carbon emissions.

## How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI All Countries World Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.38 and the benchmark rating was 2.78 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Average weight	Sector	Country
MICROSOFT CORP	3.67%	Information Technology	United States
SAMSUNG ELECTRONICS LTD	2.43%	Information Technology	Korea (South), Republic of
SIEMENS N AG	2.31%	Industrials	Germany
STATE STREET CORP	2.22%	Financials	United States
ANGLO AMERICAN PLC	2.17%	Materials	South Africa
INTERCONTINENTAL EXCHANGE INC	2.08%	Financials	United States
TOTALENERGIES	2.05%	Energy	France
BRISTOL MYERS SQUIBB	1.96%	Health Care	United States
ELI LILLY	1.93%	Health Care	United States
TAIWAN SEMICONDUCTOR MANUFACTURING	1.91%	Information Technology	Taiwan (Republic of China)
XCEL ENERGY INC	1.89%	Utilities	United States
RECKITT BENCKISER GROUP PLC	1.89%	Consumer Staples	United Kingdom
EXPERIAN PLC	1.86%	Industrials	United Kingdom
ELEVANCE HEALTH INC	1.86%	Health Care	United States
DEUTSCHE TELEKOM AG	1.84%	Communication Services	Germany



Asset allocation

describes the

specific assets.

share of investments in

## What was the proportion of sustainability-related investments?

## What was the asset allocation?

78.76% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

21.24% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### In which economic sectors were the investments made?

Sector	Average weight
Financials	16.90%
Information Technology	14.91%
Health Care	12.32%
Industrials	11.76%
Consumer Staples	9.04%
Consumer Discretionary	7.25%
Materials	6.78%
Energy	6.20%

Communication Services	6.03%
Utilities	4.80%
Real Estate	2.02%
Cash	2.00%

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?

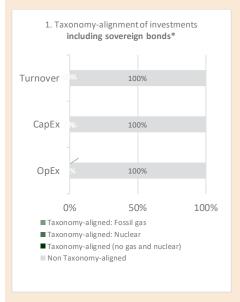
	Yes:		
		In fossil gas	In nuclear energy
Х	No		

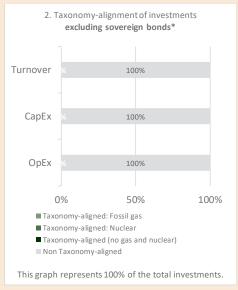
<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- capital
  expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



What was the share of socially sustainable investments?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, over the period we engaged with holdings in the portfolio on a range of topics. This includes but is not limited to engagement with a healthcare company on the topic of ethical marketing and off label use of one of their medicines.



How did this financial product perform compared to the reference benchmark?

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI All Countries World Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Global Select

Legal entity identifier: 5493004VNS7Y85HXLI13

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No × It made sustainable It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_\_% sustainable investment, it had a proportion of in economic activities that \_\_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but did not make any sustainable investments with a social objective: %

environmental objective might be aligned with the Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the investment does not

significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The EU Taxonomy is

system laid down in

establishing a list of environmentally

a classification

Regulation (EU)

2020/852,

sustainable economic activities.

That Regulation does not include a

list of socially sustainable economic activities. Sustainable investments with an

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence managenment teams to improve their practices, for example on issues relating to carbon emissions.

## How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI All Countries World Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.54 and the benchmark rating was 2.78 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

## ... and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

——— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
MICROSOFT CORP	5.84%	Information	United States
ALPHABET INC CLASS A	4.21%	Communication	United States
AMAZON COM INC	3.97%	Consumer	United States
MASTERCARD INC CLASS A	3.21%	Financials	United States
T MOBILE US INC	2.80%	Communication	United States
TAIWAN SEMICONDUCTOR	2.64%	Information	Taiwan (Republic of
TOTALENERGIES	2.14%	Energy	France
JPMORGAN CHASE	2.09%	Financials	United States
INTUIT INC	1.93%	Information	United States
HDFC BANK LTD	1.92%	Financials	India
NESTLE SA	1.85%	Consumer	Switzerland
SCHNEIDER ELECTRIC	1.77%	Industrials	France
NOVO NORDISK CLASS B	1.72%	Health Care	Denmark
QUALCOMM INC	1.71%	Information	United States
THERMO FISHER SCIENTIFIC	1.64%	Health Care	United States



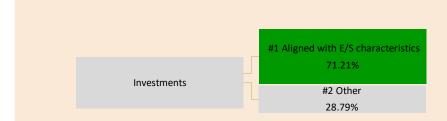
## What was the proportion of sustainability-related investments?

Asset allocation describes the share of investments in specific assets.

#### What was the asset allocation?

71.21% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

28.79% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### In which economic sectors were the investments made?

Sector	Average weight
Information Technology	23.24%
Financials	16.50%
Health Care	12.84%
Communication Services	10.32%
Industrials	7.99%
Consumer Discretionary	7.54%
Materials	5.57%
Consumer Staples	4.30%
Energy	4.17%
Utilities	3.11%
Real Estate	2.22%
None	2.19%

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

## **Enabling activities** directly enable other activities to make a substantial contribution to an environmental objective.

**Transitional** activities are activities for which low-carbon alternatives are not vet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflecting the share of revenue from green activities of investee companies.
- capital expenditure (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

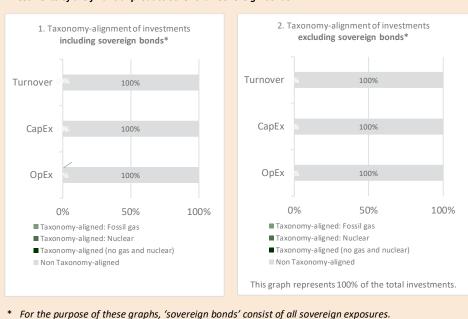
The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



sustainable investments with an environmental

objective that do

not take into account the criteria for environmentally

sustainable economic activities under Regulation

(EU) 2020/852.

What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, over the period we engaged with holdings in the portfolio on a range of topics. These include but are not limited to engagement with: a real estate company to better understand its emissions and water mitigation actions; a healthcare company on the topic of ethical marketing and off label use of one of their medicines.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI All Countries World Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Global Smaller Companies

Legal entity identifier: 549300U3LV1YG52NP397

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No × It made sustainable It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_\_% sustainable investment, it had a proportion of in economic activities that \_\_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but did not make any sustainable investments with a social objective: %



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the investment does not

significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The EU Taxonomy is

system laid down in

establishing a list of environmentally

a classification

Regulation (EU)

2020/852,

sustainable economic activities.

That Regulation does not include a

list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence managenment teams to improve their practices, for example on issues relating to carbon emissions.

## How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI World Small Cap Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.70 and the benchmark rating was 2.99 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

## ... and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
KADANT INC	2.05%	Industrials	United States
WILLSCOT MOBILE MINI	2.02%	Industrials	United States
ALTAIR ENGINEERING INC	1.98%	Information	United States
CONMED CORP	1.79%	Health Care	United States
MSA SAFETY INC	1.74%	Industrials	United States
ARMSTRONG WORLD	1.73%	Industrials	United States
WORKIVA INC CLASS A	1.65%	Information	United States
AAON INC	1.55%	Industrials	United States
SIMPSON MANUFACTURING	1.54%	Industrials	United States
CARGOJET INC	1.53%	Industrials	Canada
SIG GROUP N AG	1.50%	Materials	Switzerland
GAMES WORKSHOP GROUP	1.49%	Consumer	United Kingdom
LESLIES INC	1.48%	Consumer	United States
SQUARE ENIX HLDG LTD	1.47%	Communication	Japan
ADVANCED DRAINAGE	1.44%	Industrials	United States



## What was the proportion of sustainability-related investments?

# Asset allocation describes the share of investments in specific assets.

#### What was the asset allocation?

60.56% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

39.44% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### In which economic sectors were the investments made?

Sector	Average weight
Industrials	30.21%
Information Technology	18.71%
Health Care	15.27%
Consumer Discretionary	13.50%
Financials	6.74%
Communication Services	6.58%
Consumer Staples	3.42%
Materials	2.82%
Real Estate	0.65%
Cash	2.09%

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

## **Enabling activities** directly enable other activities to

make a substantial contribution to an environmental objective.

**Transitional** activities are activities for which low-carbon alternatives are not vet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflecting the share of revenue from green activities of investee companies.
- capital expenditure (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

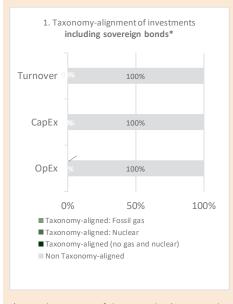
The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

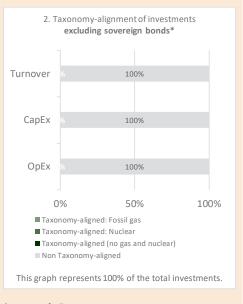
Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



sustainable

environmental objective that do not take into

investments with an

account the criteria for environmentally sustainable

economic activities under Regulation

(EU) 2020/852.

What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, over the period we engaged with holdings in the portfolio on a range of topics. This includes but is not limited to engagement with a US bank to better understand the company's governance structure, specifically concerning board structure and remuneration.



#### How did this financial product perform compared to the reference benchmark?

Reference benchmarks are indexes to measure whether the financial product attains the environmental or characteristics that

social

they promote.

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI World Small Cap Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) American Smaller Companies

Legal entity identifier: 549300FL849SFZ3EMB26

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No × It made sustainable It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_\_% sustainable investment, it had a proportion of in economic activities that \_\_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but did not make any sustainable investments with a social objective: %



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the investment does not

significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The EU Taxonomy is

system laid down in

establishing a list of environmentally

a classification

Regulation (EU)

2020/852,

sustainable economic activities.

That Regulation does not include a

list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

### How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the Russell 2500 Index, assessed over a rolling 12-month period. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.41 and the benchmark rating was 2.97 (on a scale of 1-5, where lower is better).
- We invested at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

### ...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



## How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
WILLSCOT MOBILE MINI	Industrials	3.83%	United States
AVISTA CORP	Utilities	3.76%	United States
CONMED CORP	Health Care	3.54%	<b>United States</b>
CARRIAGE SERVICES INC	Consumer	3.32%	<b>United States</b>
NEWPARK RESOURCES INC	Energy	3.12%	United States
VOYA FINANCIAL INC	Financials	2.97%	<b>United States</b>
KONTOOR BRANDS INC	Consumer	2.90%	United States
MOELIS CLASS A	Financials	2.53%	United States
HOULIHAN LOKEY INC	Financials	2.47%	United States
VIRTU FINANCIAL INC	Financials	2.41%	United States
NOV INC	Energy	2.35%	United States
FTI CONSULTING INC	Industrials	2.29%	United States
SCHNITZER STEEL	Materials	2.16%	United States
MATTHEWS	Industrials	2.15%	<b>United States</b>
ESSENT GROUP LTD	Financials	1.92%	United States



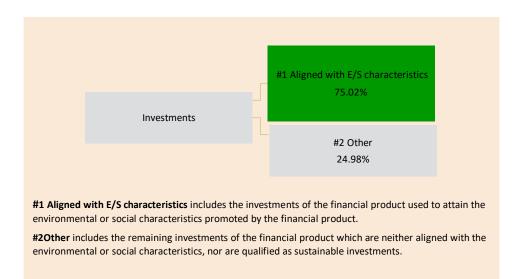
### What was the proportion of sustainability-related investments?

### **Asset allocation** describes the share of investments in specific assets.

### What was the asset allocation?

75.02% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

24.98% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



In which economic sectors were the investments made?

Sector	Average weight
Industrials	18.55%
Financials	15.65%
Consumer Discretionary	13.46%
Health Care	11.91%
Information Technology	11.28%
Materials	6.48%
Consumer Staples	6.27%
Energy	5.66%
Utilities	3.76%
Real Estate	3.02%
Cash	2.54%
Communication Services	1.43%

on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Enabling activities

To comply with the EU Taxonomy, the criteria for **fossil gas** include limitations

directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.



To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

Taxonomy-aligned activities are expressed as a share of:

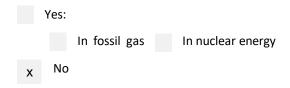
- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

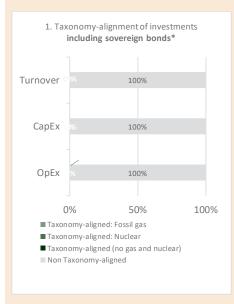
The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

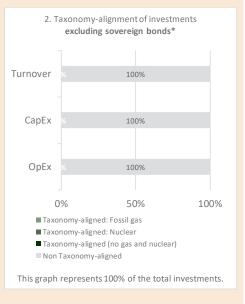
Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

What was the share of investments made in transitional and enabling activities?

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



### What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices.

For example, over the period we engaged with Livent about the key E&S themes affecting them and their ability to retain a licence to operate. The company is aware that licence to operate is critical and claim to be prioritizing human rights, building community relationships and ensuring they meet customers' demands for well audited, lower impact supply chains. The company's highest profile site is in Argentina, where they have historically had issues with anti-mining protests. They have worked with a UN affiliated NGO to run townhall events for locals, and are aware of the need to maintain Free, Prior and Informed Consent on an ongoing basis. The desire to proceed with operations in a way that also benefits communities is one of the main drivers behind seeking IRMA accreditation. Another driver for this is that major OEMs (Livent customers) are on the IRMA board and are pushing suppliers in this direction due to their emphasis on supply chain traceability and carbon reductions. Water is a material topic in lithium extraction, so the company has liaised with local government authorities and US universities to develop a hydro geological study of the area, identifying that they are not as exposed to water stress as peers due to local geographical quirks. They are heavily monitored in the area, and communicate with local communities as well as the authorities on water consumption. Livent have a target to be net zero by 2040, but only a 30% GHG intensity reduction target by 2030, implying significant reductions post 2030. In the near term they are working on process optimisation and are confident of meeting the 2030 target. However longer term they may face challenges sourcing renewables. The company's disclosure remains light and nature impact reduction plans are unclear. Overall Livent have a robust approach to E&S issues for a company their size, however more tangible plans and disclosure on how they are reducing emissions, water consumption and nature impacts will be required, as well as strengthened, clearer approaches to human rights and community relations.

We also engaged with Medpace by writing to the company to explain the importance of diversity in clinical trials to us as investors. We raised our interest in learning more about the company's strategy while simultaneously encouraging greater transparency from the industry on topics such as trust-building with (historically) underrepresented trial participants, incentivization of trial participation (e.g., rewards, infrastructural challenges, decentralized trials), hiring practices, internal awareness and capacity-building, collaboration with relevant stakeholder groups such as patient groups and industry initiatives and tracking of effectiveness of diversity in clinical trials strategy including data collection and use of findings to adapt approaches. We ended the email by asking for an engagement call.



How did this financial product perform compared to the reference benchmark?

benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

Reference

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the Russell 2500 Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Asia Equities

Legal entity identifier: 549300NJZIZV56FVQ648

## Environmental and/or social characteristics

Did this financial product have a sustain	inable investment objective?
Yes	• No
investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective
It made sustainable investments with a social objective:%	x It promoted E/S characteristics, but <b>did not</b> make any sustainable investments



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

**investment** means an investment in an economic activity

that contributes to an environmental or

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable economic activities. That Regulation does not include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia
   Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are

not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.

- Excluding issuers in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding issuers with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and issuers with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence managenment teams to improve their practices, for example on issues relating to carbon emissions.

### How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI AC Asia Pacific ex Japan Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.12 and the benchmark rating was 2.30 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in issuers rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded issuers with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

### ...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anti-

corruption and anti-

bribery matters.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

 Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

Largest investments	Average weight	Country	Sector
TAIWAN SEMICONDUCTOR		Taiwan (Republic of	
MANUFACTURING	7.55%	China)	Information Technology
SAMSUNG ELECTRONICS		Korea (South),	
LTD	4.18%	Republic of	Information Technology
TENCENT HOLDINGS LTD	3.80%	China	Communication Services
AIA GROUP LTD	3.57%	Hong Kong	Financials
RELIANCE INDUSTRIES LTD	3.00%	India	Energy
MACQUARIE GROUP LTD			
DEF	2.65%	Australia	Financials
ANZ GROUP HOLDINGS LTD	2.63%	Australia	Financials
JD.COM CLASS A INC	2.51%	China	Consumer Discretionary
CSL LTD	2.32%	Australia	Health Care
BANK RAKYAT INDONESIA			
(PERSERO)	2.32%	Indonesia	Financials
MEITUAN	2.29%	China	Consumer Discretionary
ALIBABA GROUP HOLDING			
LTD	2.26%	China	Consumer Discretionary
UNITED OVERSEAS BANK			
LTD	2.21%	Singapore	Financials
HDFC BANK LTD	2.18%	India	Financials
SANTOS LTD	2.16%	Australia	Energy

### What was the proportion of sustainability-related investments?

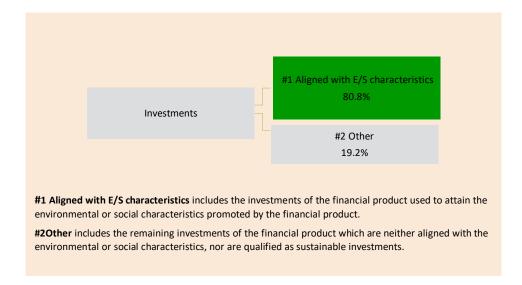


## What was the asset allocation?

80.8% of the financial product was invested in issuers with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

Asset allocation describes the share of investments in specific assets.

19.2% of the financial product was invested in: (1) issuers with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) issuers not covered by the ESG Materiality model, and (3) cash and derivatives.



### In which economic sectors were the investments made?

Sector	Average weight
Financials	25.16%
Information Technology	18.88%
Consumer Discretionary	13.54%
Communication Services	9.67%
Materials	6.84%
Energy	6.02%
Industrials	4.73%
Consumer Staples	4.67%
Health Care	4.50%
Real Estate	4.07%

To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

### **Enabling activities** directly enable other activities to make a substantial contribution to an

environmental objective.

**Transitional** activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

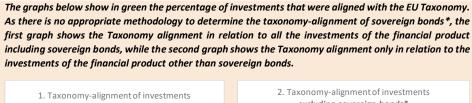
Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

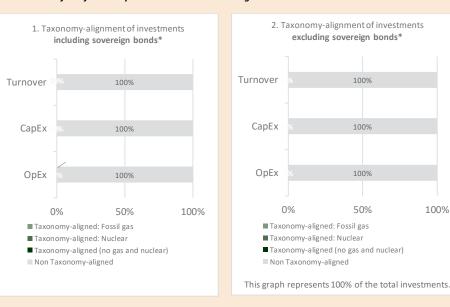
Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



Taxonomy-aligned activities are expressed as a share of:

- turnover
  reflecting the
  share of revenue
  from green
  activities of
  investee
  companies.
- expenditure
  (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.





For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

What was the share of investments made in transitional and enabling activities?

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices. For example, we engaged with Korea's Samsung Electronics to follow up with the company's CSR/IR team outlining our expectations from the previous dialogue. We encouraged several recommendations, including specific case study examples regarding its chemical management process, alongside more detailed disclosure of its occupational health and safety metrics. This included participation in the Clean Electronics Production Network, and training for facility workers on freedom of association, with particular focus in countries where labor rights regulations are laxer. We also provided best practice examples for each of our recommendations outlined above.

We also engaged with Bank Rakyat. This was a collaborative call with the Head of Investor Relations and the Head of ESG. The call focused on their broader approach to sustainability governance and risk management, as well as climate risk management. We discussed their new ESG roadmap and updated ESG governance process. They have made progress here, now having a new dedicated ESG team. Overall, the call was positive, and Bank Rakyat are making good progress. They committed to updating their TCFD reporting, financed emissions disclosures, and a net zero commitment by early 2024. They mentioned that they would like to submit targets to be Science-based Targets. This is quite ambitious from where they currently are, so we will continue to monitor and engage on their progress in these areas.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

### How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI AC Asia Pacific ex Japan Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Pan European ESG Equities

Legal entity identifier: 5493003HOJGB5U7D3492

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective?				
Yes	• No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective			
It made sustainable investments with a social objective:%	x It promoted E/S characteristics, but did not make any sustainable investments			

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

Comparing favorably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.

Sustainable investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not include a

does not include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- We invested at least 80% of the portfolio in companies with strong or improving ESG characteristics, measured by a combination of the ESG Materiality rating and fundamental research of portfolio companies. The Portfolio will tend to favour companies which score strongly on the Columbia Threadneedle ESG Materiality Rating, therefore giving the Portfolio a positive tilt in favour of ESG characteristics when compared with those of the MSCI Europe Index on a rolling 12-month basis. All strongly rated companies are considered as aligned with the E/S characteristics promoted by the Portfolio. However, the Portfolio may invest in companies with a poorer rating and these companies are also considered as aligned with the E/S characteristics promoted by the Portfolio on the basis that these securities, notwithstanding such rating, are (i) determined through our fundamental research to already demonstrate strong ESG practices or (ii) have scope for improvement in their ESG practices. We seek to encourage such improvements through the implementation of its engagement policy.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

### How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the MSCI Europe (Gross TR) Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.70 and the benchmark rating was 2.79 (on a scale of 1-5, where lower is better).
- We invested at least 80% of the portfolio in companies with strong or improving ESG characteristics, measured by a combination of the ESG Materiality rating and fundamental research of companies.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

...and compared to previous periods?

Human Rights? Details:

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
NOVO NORDISK CLASS B	Health Care	4.01%	Denmark
ASML HOLDING NV	Information Technology	3.84%	Netherlands
LVMH	Consumer Discretionary	3.82%	France
NESTLE SA	Consumer Staples	3.73%	Switzerland
ROCHE HOLDING PAR AG	Health Care	3.70%	United States
ASTRAZENECA PLC	Health Care	3.38%	United Kingdom
TOTALENERGIES	Energy	3.15%	France
LOREAL SA	Consumer Staples	2.90%	France
ASHTEAD GROUP PLC	Industrials	2.29%	United Kingdom
UBS GROUP AG	Financials	2.28%	Switzerland
CRH PLC	Materials	2.18%	Ireland
SIKA AG	Materials	2.12%	Switzerland
3I GROUP PLC	Financials	2.10%	United Kingdom
VODAFONE GROUP PLC	Communication Services	2.07%	United Kingdom
RIO TINTO PLC	Materials	2.00%	United Kingdom



### What was the proportion of sustainability-related investments?

#### What was the asset allocation?

98.6% of the portfolio was invested in companies with strong or improving ESG characteristics, measured by a combination of the ESG Materiality rating and fundamental research of portfolio companies.

1.4% includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive

Asset allocation

describes the

investments in

specific assets.

share of

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

safety and waste management rules.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#2Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### In which economic sectors were the investments made?

Sector	Average weight
Communication Services	3.7%
Consumer Discretionary	13.5%
Consumer Staples	9.2%
Energy	3.4%
Financials	18.3%
Health Care	14.3%
Industrials	18.0%
Information Technology	7.3%
Materials	9.7%
Utilities	1.3%
Cash	1.4%



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

		icial product in plying with the	t in fossil gas and/or Taxonomy¹?	nuclear	energy	related
	Yes:					
		In fossil gas	In nuclear energy			
X	No					

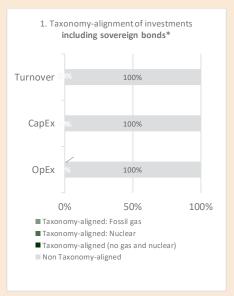
<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

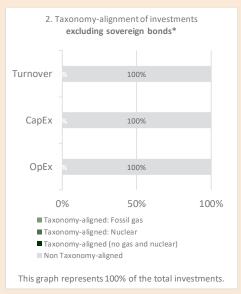
Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



## What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; or (iii) derivatives for hedging purposes.

Minimum environmental or social safeguards for cash positions and derivatives are integrated into the ESG counterparty risk assessment.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices.

For example, over the period we engaged with ASM International to discuss governance and the incorporation of ESG metrics into executive remuneration. This will provide accountability for leadership. Following our engagement, the company agreed to implement this. Additionally, following engagements in 2022, the company has improved workplace diversity and set future gender hiring targets. Lastly, the company has set emissions target in line with the global 1.5C pathway.

We also discussed nutrition strategy with Nestle. The company shared their ambition to be a leader in the sale of healthy food products. We expressed concern that, unlike their peers, Nestle do not have any specific targets. We stated that any targets would send a strong message to the wider industry. We will continue to engage on this theme.



### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Reference **benchmarks** are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the MSCI Europe (Gross TR) Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) Pan European Smaller Companies

Legal entity identifier: 549300FG0S32L53EKJ87

## **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? [tick and fill in as relevant, the percentage figure represents sustainable investments] Yes No It made **sustainable** It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: % sustainable investment, it had a proportion of in economic activities that % of sustainable investments qualify as environmentally sustainable under the EU with an environmental objective in economic activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: \_\_\_\_%

To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the

investment does not significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The **EU Taxonomy** is

system laid down in

establishing a list of

**economic activities**. That Regulation

does not include a

list of socially

sustainable
economic activities.
Sustainable
investments with an
environmental
objective might be
aligned with the
Taxonomy or not.

environmentally sustainable

a classification

Regulation (EU)

2020/852,

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.

- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

### How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the EMIX Smaller Europe (inc UK) Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.76 and the benchmark rating was 2.97 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing hasis
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

### ...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable nyestments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
SIG GROUP N AG	Materials	2.60%	Switzerland
CVS GROUP PLC	Health Care	2.50%	United Kingdom
CTS EVENTIM AG	Communication Services	2.41%	Germany
WATCHES OF SWITZERLAND GROUP PLC	Consumer Discretionary	2.20%	United Kingdom
EUROFINS SCIENTIFIC	Health Care	2.09%	Luxembourg
FINECOBANK BANCA FINECO	Financials	2.08%	Italy
GENUS PLC	Health Care	2.06%	United Kingdom
AVANZA BANK HOLDING	Financials	2.05%	Sweden
ST.JAMES PLACE PLC	Financials	2.04%	United Kingdom
HOWDEN JOINERY GROUP PLC	Industrials	2.01%	United Kingdom
BIG YELLOW GROUP PLC	Real Estate	2.00%	United Kingdom
COMPUGROUP MEDICAL N	Health Care	1.97%	Germany
BELIMO N AG	Industrials	1.96%	Switzerland
FLUIDRA SA	Industrials	1.94%	Spain
ASM INTERNATIONAL NV	Information Technology	1.88%	Netherlands



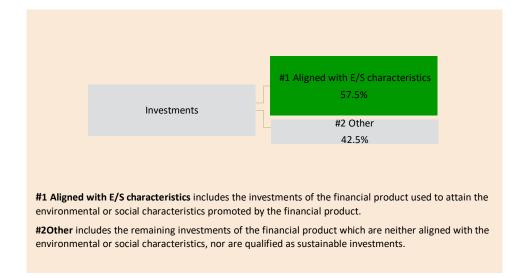
### What was the proportion of sustainability-related investments?

What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

57.5% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

42.5% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



#### In which economic sectors were the investments made?

Sector	Average weight
Industrials	20.71%
Health Care	18.02%
Information Technology	14.10%
Financials	12.31%
Consumer Discretionary	10.49%
Materials	9.52%
Communication Services	8.19%
Consumer Staples	3.38%
Real Estate	2.65%
Energy	0.08%
Cash	0.56%



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Enabling
activities directly
enable other
activities to make
a substantial
contribution to
an environmental
objective.

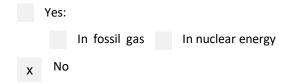
Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

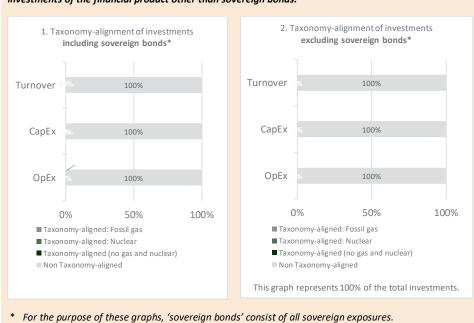
- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- expenditure
  (CapEx) showing
  the green
  investments
  made by
  investee
  companies, e.g.
  for a transition
  to a green
  economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



sustainable

environmental objective that **do not take into** 

investments with an

account the criteria for environmentally sustainable

economic activities

under Regulation (EU) 2020/852.

### What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices.

For example, over the period we engaged with ASM International to discuss governance and the incorporation of ESG metrics into executive remuneration. This will provide accountability for leadership. Following our engagement, the company agreed to implement this. Additionally, following engagements in 2022, the company has improved workplace diversity and set future gender hiring targets. Lastly, the company has set emissions target in line with the global 1.5C pathway.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the EMIX Smaller Europe (inc UK) Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) European Select

Legal entity identifier: 549300MKHX2X26Q8CM51

# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No × It made sustainable It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_\_% sustainable investment, it had a proportion of in economic activities that \_\_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but did not make any sustainable investments with a social objective: %



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the investment does not

significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The EU Taxonomy is

system laid down in

establishing a list of environmentally

a classification

Regulation (EU)

2020/852,

sustainable economic activities.

That Regulation does not include a

list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

#### How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the FTSE World Europe ex UK Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.34 and the benchmark rating was 2.73 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

#### ... and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

 Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
NESTLE SA	Consumer Staples	6.22%	Switzerland
ASML HOLDING NV	Information Technology	5.42%	Netherlands
LVMH	Consumer Discretionary	5.41%	France
SCHNEIDER ELECTRIC	Industrials	4.49%	France
INDUSTRIA DE DISENO TEXTIL INDITEX	Consumer Discretionary	4.28%	Spain
LOREAL SA	Consumer Staples	4.01%	France
TRYG	Financials	3.90%	Denmark
NOVO NORDISK CLASS B	Health Care	3.82%	Denmark
BRENNTAG	Industrials	3.81%	Germany
LONZA GROUP AG	Health Care	3.72%	Switzerland
SAP	Information Technology	3.65%	Germany
PERNOD RICARD SA	Consumer Staples	3.55%	France
DAVIDE CAMPARI MILANO NV	Consumer Staples	3.42%	Italy
SIKA AG	Materials	3.17%	Switzerland
IMCD NV	Industrials	2.77%	Netherlands

Asset allocation describes the share of investments in specific assets.

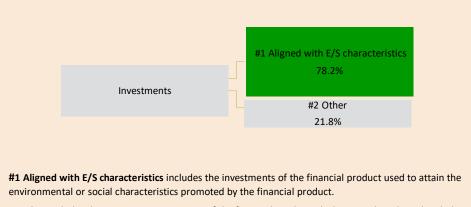


What was the proportion of sustainability-related investments?

#### What was the asset allocation?

78.2% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

21.8% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

Sector	Average weight
Industrials	22.26%
Consumer Staples	17.21%
Consumer Discretionary	16.75%
Information Technology	12.77%
Financials	12.13%
Health Care	10.80%
Materials	6.03%
Cash	2.04%

Transitional activities are activities for which

To comply with the

EU Taxonomy, the

include limitations

on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For

nuclear energy, the criteria include comprehensive safety and waste management rules.

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

criteria for fossil gas

low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.



To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

Taxonomy-aligned activities are expressed as a share of:

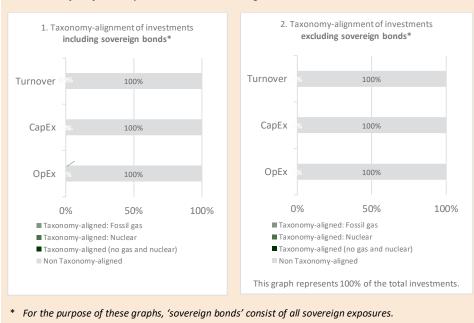
- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- capital
  expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>1</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



#### What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

are
sustainable
investments with an
environmental
objective that do
not take into
account the criteria
for environmentally
sustainable
economic activities
under Regulation

(EU) 2020/852.

# How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



#### What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices.

For example, over the period we engaged with ASM International to discuss governance and the incorporation of ESG metrics into executive remuneration. This will provide accountability for leadership. Following our engagement, the company agreed to implement this. Additionally, following engagements in 2022, the company has improved workplace diversity and set future gender hiring targets. Lastly, the company has set emissions target in line with the global 1.5C pathway.

We also discussed nutrition strategy with Nestle. The company shared their ambition to be a leader in the sale of healthy food products. We expressed concern that unlike their peers, Nestle do not have any specific targets. We stated that any targets would send a strong message to the wider industry. We will continue to engage.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

#### How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the FTSE World Europe ex UK Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

#### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that

they promote.

Template periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Threadneedle (Lux) European Smaller Companies

Legal entity identifier: 54930003VV6JZQNNIC16

# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No × It made sustainable It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_\_% sustainable investment, it had a proportion of in economic activities that \_\_\_\_% of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but did not make any sustainable investments with a social objective: %



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

social objective,

provided that the investment does not

significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The EU Taxonomy is

system laid down in

establishing a list of environmentally

a classification

Regulation (EU)

2020/852,

sustainable economic activities.

That Regulation does not include a

list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

practices.

The financial product promoted environmental and social characteristics by integrating the following responsible investment measures into the investment decision-making process:

- Comparing favourably with the index on material ESG criteria, measured by the Columbia Threadneedle ESG Materiality Rating model, over 12 month rolling periods.
- Maintaining at least 50% of the Portfolio holdings in companies rated 1-3 on the Columbia Threadneedle ESG Materiality Rating. Where necessary, by assessing companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment.
- Excluding companies in breach of accepted international standards and principles, such as the United Nations Global Compact and the United Nations Guiding Principles on Business and Human Rights.
- Excluding companies with involvement in controversial weapons, in line with the Columbia Threadneedle Controversial Weapons Policy, and companies with direct involvement in nuclear weapons.
- To support the promotion of environmental and social characteristics, engaging with companies with a view to influence management teams to improve their practices, for example on issues relating to carbon emissions.

#### How did the sustainability indicators perform?

The financial product has the following sustainability indicators:

- The primary indicator is the positive weighted average ESG Materiality rating of the Portfolio versus the Euromoney Small Europe ex-UK Index, assessed over rolling 12-month periods. The positive ESG Materiality rating versus the index was monitored on a daily basis by our compliance systems. The portfolio maintained a better ESG Materiality rating than the benchmark throughout the period.
  - On 31 March 2023 the portfolio rating was 2.89 and the benchmark rating was 2.86 (on a scale of 1-5, where lower is better).
- We invest at least 50% of the Portfolio in companies that have a strong ESG Materiality Rating. Where necessary, we may assess companies that are not covered by the ESG Materiality Rating Model using fundamental research, or by engaging with companies that have a low ESG Materiality rating for improvement, in order to achieve this 50% minimum commitment. The financial product maintained over 50% of its holdings in companies rated 1-3 over the period.
- We excluded companies that we determined were in breach of accepted international standards, for example the UN Global Compact Principals. The exclusion policy was adhered to with the application of strict pre-trade restrictions and was monitored on an ongoing basis.
- We also adhered to our Controversial Weapons Policy and excluded companies with direct involvement in nuclear weapons.

As these indicators form the basis of the environmental and/or social characteristics promoted by the financial product, they are also the binding elements of Portfolio's ESG strategy.

#### ...and compared to previous periods?

We will provide a comparison of the sustainability indictors to a previous period in the next report.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— — How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

— Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Not applicable – the financial product does not make a commitment to invest in sustainable investments.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Not applicable – the financial product does not make a commitment to consider the principal adverse impacts of investment decisions on sustainability factors.

Avorago



## What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period.

Largest investments	Sector	Average weight	Country
CTS EVENTIM AG	Communication Services	2.66%	Germany
SIG GROUP N AG	Materials	2.66%	Switzerland
MELEXIS NV	Information Technology	2.63%	Belgium
ASM INTERNATIONAL NV	Information Technology	2.53%	Netherlands
IMCD NV	Industrials	2.51%	Netherlands
BELIMO N AG	Industrials	2.51%	Switzerland
BUREAU VERITAS SA	Industrials	2.47%	France
TRYG	Financials	2.40%	Denmark
FINECOBANK BANCA FINECO	Financials	2.38%	Italy
VAT GROUP AG	Industrials	2.18%	Switzerland
SIKA AG	Materials	2.10%	Switzerland
BRENNTAG	Industrials	2.03%	Germany
BURCKHARDT COMPRESSION HOLDING AG	Industrials	2.01%	Switzerland
AVANZA BANK HOLDING	Financials	1.97%	Sweden
HUHTAMAKI	Materials	1.92%	Finland



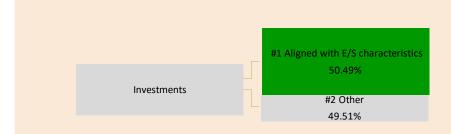
### What was the proportion of sustainability-related investments?

# Asset allocation describes the share of investments in specific assets.

#### What was the asset allocation?

50.49% of the financial product was invested in companies with an ESG Materiality rating of 1-3 and so were aligned with E/S characteristics.

49.51% of the financial product was invested in: (1) companies with an ESG Materiality rating of 4 or 5 and so were not aligned with E/S characteristics, and (2) companies not covered by the ESG Materiality model, and (3) cash and derivatives.



**#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

Sector	Average weight
Industrials	27.74%
Information Technology	16.61%
Health Care	15.91%
Financials	11.91%
Materials	10.09%
Consumer Staples	5.97%
Communication Services	5.34%
Consumer Discretionary	4.68%
Real Estate	0.26%
Energy	0.09%
Cash	1.40%

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Enabling activities directly enable other activities to make a substantial contribution to an environmental

objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies.
- capital
   expenditure
   (CapEx) showing
   the green
   investments made
   by investee
   companies, e.g. for
   a transition to a
   green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

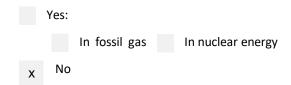


# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

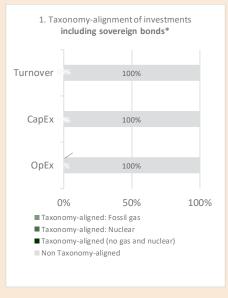
The fund does not have a commitment to align with the EU criteria for environmentally sustainable economic activities as defined by the EU Taxonomy Regulation.

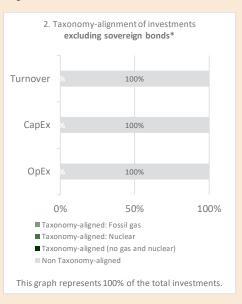
Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

What was the share of investments made in transitional and enabling activities?

0% of the investments made by the fund are in transitional and enabling activities as defined by the EU Taxonomy Regulation.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Based on reliable data that has been made available to date, the fund is reporting 0% of its investments are in economic activities that qualify as environmentally sustainable under the EU Taxonomy Regulation. The fund is yet to report any alignment to the EU Taxonomy Regulation.



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable - the fund does not have a commitment to invest in sustainable investments with an environmental objective not aligned with the EU Taxonomy Regulation.



#### What was the share of socially sustainable investments?

Not applicable - the fund does not have a commitment to invest in sustainable investments with a social objective



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Holdings classified as "other" include (i) ancillary liquid assets (i.e. bank deposit at sight) which are held for the purposes of liquidity management; (ii) bank deposits, money market instruments or money market funds held for treasury purposes; (iii) derivatives for hedging purposes; (iv) companies with an ESG Materiality rating of 4 or 5; or (v) companies not covered by the ESG Materiality model.

These investments are not used to meet the environmental and social characteristics of the Portfolio. The purpose of these securities is to provide a diversified portfolio that can achieve the financial objective.

Minimum environmental or social safeguards are ensured by applying the exclusion screening to all holdings in investee companies. For cash positions and derivatives, ESG considerations are integrated into the counterparty risk assessment.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

We engaged with companies, aiming to influence their approach to ESG risks and ESG practices.

For example, over the period we engaged with ASM International to discuss governance and the incorporation of ESG metrics into executive remuneration. This will provide accountability for leadership. Following our engagement, the company agreed to implement this. Additionally, following engagements in 2022, the company has improved workplace diversity and set future gender hiring targets. Lastly, the company has set emissions target in line with the global 1.5C pathway.



#### How did this financial product perform compared to the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

#### How does the reference benchmark differ from a broad market index?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the reference benchmark?

Not applicable - the financial product does not have a designated reference benchmark that is used to measure whether it attains the environmental and/or social characteristics that the Portfolio promotes.

How did this financial product perform compared with the broad market index?`

Over the period, the financial product maintained a superior ESG profile to the Euromoney Small Europe ex-UK Index, as measured by the Columbia Threadneedle Investments ESG Materiality Rating model.

#### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that

they promote.

## **EU Taxonomy Regulation Disclosures (unaudited)**

Regulation (EU) 2020/852 is a framework to facilitate sustainable investment (the "EU Taxonomy Regulation") which establishes criteria for determining whether an economic activity qualifies as environmentally sustainable across six environmental objectives ("**Taxonomy-aligned**"). The EU Taxonomy Regulation requires that certain disclosure be made in this Report.

#### **Article 6 Financial Products**

The investments underlying the financial products listed below do not take into account the EU criteria for environmentally sustainable economic activities under the EU Taxonomy Regulation. The Article 6 Financial Products include:

- Threadneedle (Lux) American
- Threadneedle (Lux) American Absolute Alpha
- Threadneedle (Lux) American Extended Alpha
- Threadneedle (Lux) American Select
- Threadneedle (Lux) Asia Contrarian Equity
- Threadneedle (Lux) Asian Equity Income
- Threadneedle (Lux) Credit Opportunities
- Threadneedle (Lux) Emerging Market Corporate Bonds
- Threadneedle (Lux) Emerging Market Debt
- Threadneedle (Lux) Enhanced Commodities
- Threadneedle (Lux) Euro Dynamic Real Return
- Threadneedle (Lux) European Corporate Bond
- Threadneedle (Lux) European Short-Term High Yield Bond
- Threadneedle (Lux) European Strategic Bond
- Threadneedle (Lux) Flexible Asian Bond
- Threadneedle (Lux) Global Corporate Bond
- Threadneedle (Lux) Global Dynamic Real Return
- Threadneedle (Lux) Global Emerging Market Equities
- Threadneedle (Lux) Global Emerging Market Short-Term Bonds
- Threadneedle (Lux) Global Extended Alpha
- Threadneedle (Lux) Global Investment Grade Credit Opportunities
- Threadneedle (Lux) Global Multi Asset Income
- Threadneedle (Lux) Global Technology
- Threadneedle (Lux) Pan European Absolute Alpha
- Threadneedle (Lux) Pan European Equity Dividend
- Threadneedle (Lux) Pan European Small Cap Opportunities
- Threadneedle (Lux) UK Equities
- Threadneedle (Lux) UK Equity Income
- Threadneedle (Lux) US Contrarian Core Equities
- Threadneedle (Lux) US Disciplined Core Equities
- Threadneedle (Lux) US High Yield Bond

#### **Article 8 Financial Products that Promote Environmental Characteristics**

The investments underlying the Article 8 financial products that promote environmental characteristics listed below do not have a commitment to take into account the EU criteria for environmentally sustainable economic activities as defined in the EU Taxonomy Regulation and so the "do no significant harm" principle under the EU Taxonomy Regulation does not apply to them. Based on reliable data that has been made available at the date of this Report, 0% of the investments in the financial products are Taxonomy-aligned.

- Threadneedle (Lux) American Smaller Companies
- Threadneedle (Lux) Asia Equities
- Threadneedle (Lux) European Select
- Threadneedle (Lux) European Smaller Companies
- Threadneedle (Lux) Global Equity Income
- Threadneedle (Lux) Global Focus
- Threadneedle (Lux) Global Select
- Threadneedle (Lux) Global Smaller Companies
- Threadneedle (Lux) Pan European Smaller Companies
- Threadneedle (Lux) European High Yield Bond

## **EU Taxonomy Regulation Disclosures (unaudited)**

(continued)

- Threadneedle (Lux) Pan European ESG Equities
- Threadneedle (Lux) Emerging Market ESG Equities

#### **Article 8 Financial Products that do not Promote Environmental Characteristics**

The Threadneedle (Lux) – European Social Bond only promotes social characteristics. As such, the underlying investments of this financial product do not take into account the EU criteria for environmentally sustainable economic activities under the EU Taxonomy Regulation and 0% of the financial product's investments commit to be Taxonomy-aligned.

## **Directory**

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**Investment Advisor** 

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Delegated to<sup>1</sup>:

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44, rue de la Vallée L-2661 Luxembourd

**Grand Duchy of Luxembourg** 

Threadneedle (Lux) - US High Yield Bond

Threadneedle (Lux) - Emerging Market ESG Equities<sup>2</sup>
Threadneedle (Lux) - Global Emerging Market Equities<sup>2</sup>
Threadneedle (Lux) - US Contrarian Core Equities
Threadneedle (Lux) - US Disciplined Core Equities

Threadneedle (Lux) - Global Technology

Threadneedle (Lux) - Global Corporate Bond<sup>3</sup> Threadneedle (Lux) - European Corporate Bond Threadneedle (Lux) - European High Yield Bond

Threadneedle (Lux) - European Short-Term High Yield Bond

Threadneedle (Lux) - European Social Bond Threadneedle (Lux) - European Strategic Bond

Threadneedle (Lux) - Emerging Market Corporate Bonds<sup>3</sup>

Threadneedle (Lux) - Emerging Market Debt<sup>3</sup>

Threadneedle (Lux) - Global Emerging Market Short-Term Bonds<sup>3</sup>

Threadneedle (Lux) - Flexible Asian Bond<sup>4</sup>
Threadneedle (Lux) - Euro Dynamic Real Return
Threadneedle (Lux) - Global Dynamic Real Return
Threadneedle (Lux) - Global Multi Asset Income<sup>5</sup>

Threadneedle (Lux) - Global Focus Threadneedle (Lux) - Global Equity Income Threadneedle (Lux) - Global Select

Threadneedle (Lux) - Global Smaller Companies

Threadneedle (Lux) - American<sup>5</sup> Threadneedle (Lux) - American Select<sup>5</sup>

Threadneedle (Lux) - American Smaller Companies<sup>5</sup>

Threadneedle (Lux) - Asia Equities<sup>4</sup>

Threadneedle (Lux) - Pan European ESG Equities<sup>5</sup> Threadneedle (Lux) - Pan European Equity Dividend

Threadneedle (Lux) - Pan European Small Cap Opportunities Threadneedle (Lux) - Pan European Smaller Companies

Threadneedle (Lux) - European Select

Threadneedle (Lux) - European Smaller Companies

Threadneedle (Lux) - Asian Equity Income<sup>4</sup>

Threadneedle (Lux) - UK Equities

Threadneedle (Lux) - UK Equity Income

Threadneedle (Lux) - American Absolute Alpha<sup>5</sup> Threadneedle (Lux) - Credit Opportunities

Threadneedle (Lux) - Global Investment Grade Credit Opportunities

Threadneedle (Lux) - Pan European Absolute Alpha Threadneedle (Lux) - American Extended Alpha Threadneedle (Lux) - Global Extended Alpha

Threadneedle (Lux) - Enhanced Commodities<sup>3</sup>

## **Directory**

(continued)

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Threadneedle (Lux) - Asia Contrarian Equity<sup>6</sup>

STANLIB Asset Management (Pty) Limited 17 Melrose Boulevard Melrose Arch 2196 Johannesburg South Africa

Threadneedle (Lux) - STANLIB Africa Equity<sup>7</sup>

<sup>&#</sup>x27;Subject to the responsibility and oversight of Threadneedle Management Luxembourg S.A.

Threadneedle Asset Management Limited makes investment recommendations to Columbia Management Investment Advisers, LLC and, therefore provides investment advice supported by research, to Columbia

Management Investment Advisers, LLC.

Threadneedle Asset Management Limited may, subject to its own liability, delegate the discretionary investment management of part of the assets of the Portfolio to Columbia Management Investment

Advisers, LLC (with effect from August 1, 2022 for Threadneedle (Lux) - Enhanced Commodities).

Threadneedle Asset Management Limited may, subject to its own liability, delegate the discretionary investment management of part of the assets of the Portfolio to Threadneedle Investments Singapore (Pte.)

<sup>\*</sup>Columbia Management Investment Advisers, LLC makes investment recommendations to Threadneedle Asset Management Limited and, therefore provides investment advice supported by research, to

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Columbia Management Investment Advisers, LLC makes investment recommendations to Threadneedle Investments Singapore (Pte.) Limited and, therefore provides investment advice supported by research, to Threadneedle Investments Singapore (Pte.) Limited. 7See note 1.

## **Directory**

(continued)

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