## THEAM QUANT SICAV

BNP PARIBAS ASSET MANAGEMENT

The sustainable investor for a changing world
Page
Organisation ..... 3
Information ..... 4
Manager's report ..... 5
Audit report ..... 10
Financial statements at $31 / 12 / 2022$ ..... 14
Key figures relating to the last 3 years ..... 22
Securities portfolio at 31/12/2022
THEAM Quant - Alpha Commodity ..... 30
THEAM Quant - Bond Europe Climate Carbon Offset Plan ..... 31
THEAM Quant - Cross Asset High Focus ..... 32
THEAM Quant - Equity Europe Climate Care ..... 34
THEAM Quant - Equity Europe Climate Care Protection 90\% ..... 35
THEAM Quant - Equity Europe DEFI ..... 36
THEAM Quant - Equity Europe Factor Defensive ..... 37
THEAM Quant - Equity Europe GURU ..... 38
THEAM Quant - Equity Eurozone DEFI ..... 39
THEAM Quant - Equity Eurozone Factor Defensive ..... 40
THEAM Quant - Equity Eurozone GURU ..... 41
THEAM Quant - Equity GURU Long Short ..... 42
THEAM Quant - Equity iESG Eurozone Income Defensive ..... 43
THEAM Quant - Equity US DEFI ..... 44
THEAM Quant - Equity US Factor Defensive ..... 45
THEAM Quant - Equity US GURU ..... 46
THEAM Quant - Equity US Premium Income ..... 47
THEAM Quant - Equity World DEFI ..... 48
THEAM Quant - Equity World DEFI Market Neutral ..... 49
THEAM Quant - Equity World Employee Scheme III ..... 50
THEAM Quant - Equity World Global Goals ..... 51
THEAM Quant - Equity World GURU ..... 52
THEAM Quant - Europe Target Premium ..... 53
THEAM Quant - Fixed Income Diversifier ..... 54
THEAM Quant - High Yield Europe Defensive ..... 55
THEAM Quant - LFIS Selection ..... 56
THEAM Quant - Multi Asset Artificial Intelligence ..... 57
THEAM Quant - Multi Asset Diversified ..... 58
THEAM Quant - Multi Asset Diversified Defensive ..... 59
THEAM Quant - Raw Materials Income ..... 60
THEAM Quant - World Climate Carbon Offset Plan ..... 61

## Table of contents

Page
Notes to the financial statements ..... 62
Unaudited appendix ..... 95

## THEAM QUANT

## Organisation

## Registered office

60 Avenue J.F. Kennedy, L-1855 Luxembourg, Grand Duchy of Luxembourg

## Board of Directors

## Chairman

Mr. Laurent GAUDE, Head of Multi Asset, Quantitative and Solutions (MAQS) Business Management \& CIB Services, BNP PARIBAS ASSET MANAGEMENT France, Paris

## Members

Ms. Isabelle BOURCIER, Global Head of Quantitative and Index (MAQS), BNP PARIBAS ASSET MANAGEMENT France, Paris (until 18 February 2022)

Mr. Stephane BRUNET, Chief Executive Officer, BNP PARIBAS ASSET MANAGEMENT Luxembourg, Luxembourg
Mr. Laurent BUGEAUD, Head of GM Strategic Governance, BNP PARIBAS, Paris (until 8 February 2022)
Mr. Renaud DAUTCOURT, Chief Global Index Administration Officer, BNP PARIBAS, Paris
Ms. Marion Olives, Head of Equity Derivatives Solution Structuring EMEA, Global Markets, BNP Paribas (since 11 March 2022)

## Management Company

BNP PARIBAS ASSET MANAGEMENT France is a Management Company in the meaning of Chapter 15 of the Luxembourg Law of 17 December 2010 concerning undertakings for collective investment, as amended.

The Management Company performs the functions of administration, portfolio management and marketing duties.

## Effective Investment Manager

BNP PARIBAS ASSET MANAGEMENT France, 1 Boulevard Haussmann, F-75009 Paris, France

## Administrative Agent

BNP Paribas S.A., Luxembourg Branch*, 60 Avenue J.F. Kennedy, L-1855 Luxembourg, Grand Duchy of Luxembourg

## Depositary

BNP Paribas S.A., Luxembourg Branch*, 60 Avenue J.F. Kennedy, L-1855 Luxembourg, Grand Duchy of Luxembourg

## Legal and Tax Advisor

Allen \& Overy, Société en Commandite Simple, 5 Avenue J.F. Kennedy, L-1855 Luxembourg, Grand Duchy of Luxembourg

## Auditor

PricewaterhouseCoopers, Société coopérative, 2 Rue Gerhard Mercator, B.P. 1443, L-1014 Luxembourg, Grand Duchy of Luxembourg

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## THEAM QUANT

## Information

THEAM QUANT ("the Company") is an open-ended investment company (Société d'Investissement à Capital Variable - abbreviated to SICAV), incorporated under the Luxembourg law on 31 December 2013.
The Company is currently governed by the provisions of Part I of the Law of 17 December 2010, as amended, governing Undertakings for Collective Investment, as well as by Directive 2009/65 as amended by the Directive 2014/91.

The Company's capital is expressed in euros ("EUR") and is at all times equal to the total net assets of the various sub-funds. It is represented by fully paid-up shares issued without a designated par value. The capital varies automatically without the notification and specific recording measures required for increases and decreases in the capital of limited companies. Its minimum capital is defined by the Law.
The Company is registered in the Luxembourg Trade Register under the number B 183490.

## Information to the Shareholders

The Articles of Association of the Management Company, the Prospectus, Management Regulations and latest annual and semi-annual reports may be obtained free of charge from the registered office of the Company.

Except for newspaper publications required by Law, the official media to obtain any notice to shareholders will be the website: www.bnpparibas-am.com.
Documents and information are also available on the website: www.bnpparibas-am.com.
The annual report is made public within four months of the end of the financial year and the interim report within two months of the end of the half-year.

As to net asset values and dividends, the Company publishes the legally required information in the Grand Duchy of Luxembourg and in all other countries where the shares are publicly offered.

This information is also available on the website: www.bnpparibas-am.com.
Net asset values are calculated every full bank business day in Luxembourg, excepted for some sub-funds. Additional information can be found in the Prospectus.

## THEAM QUANT

Manager's report

## Economic context

In the face of higher-than-expected inflation, which is predicted to remain so longer than initially anticipated, particularly as a result of increased prices for energy and agricultural products, the main theme of 2022 was the normalisation of monetary policies. Key rate rises accelerated in the second half of the year despite concerns about global growth. Just after the invasion of Ukraine, the price of a barrel of Brent reached USD 128 in March, the highest since mid-2008. It then experienced sharp variations between USD 100 and USD 120 due to signs of stalemate in the conflict on the one hand and fears about the world economy on the other. In the end, the latter prevailed: the price of oil suffered from the deteriorated growth prospects and remained on a downward trend until early autumn. In the last quarter, it fluctuated sharply, reaching a low for the year in early December (at USD 76 per barrel) before ending at nearly USD 86, a $10.5 \%$ increase in 12 months. The WTI barrel price followed a similar path and ended 2022 at USD $80(+4.2 \%)$. The rise in key rates and the acceleration of inflation (from $7.2 \%$ in January to $10.7 \%$ in October for the OECD) led to strong tensions in government bond yields and a sharp reversal of interest rate curves in the United States. The change in the Chinese authorities' attitude to the health crisis is an important factor that was rightly welcomed by investors at the end of 2022, as the authorities seem to be more concerned about growth.

## United States

In 2022, GDP contracted in the first and second quarters ( $-1.6 \%$ and $-0.6 \%$ respectively on an annualised basis) but domestic demand excluding inventories remained dynamic, as did the labour market, and growth in the third quarter was $3.2 \%$. The "real-time" estimate of growth in the fourth quarter varied between $3 \%$ and $4 \%$ in November and December (GDPNow calculated by the Federal Reserve Bank of Atlanta). Job creation, less spectacular than in 2021 when it amounted to 6.7 million, was very dynamic throughout the year (more than 4 million from January to November). The fall in the unemployment rate from $4.0 \%$ in January to $3.6 \%$ in November led to strong wage increases, but announcements of massive lay-offs in certain sectors multiplied at the end of the year. Activity surveys deteriorated at the end of the period. In December, the Purchasing Managers' Index (PMI) stood at 45, just above the level observed in August, which was then the lowest since the pandemic, and the manufacturing sector was particularly hard hit. The economists' consensus estimates that the US economy is $70 \%$ likely to have a recession in the next twelve months, and Jerome Powell said he "didn't think anyone knew whether or not there would be a recession". The end of 2022 was also marked by inflation inflexion: in November, consumer prices rose $7.1 \%$ year-on-year (after $7.7 \%$ in October) and core inflation (excluding food and energy) was $6.0 \%$ (after $6.3 \%$ in October and $6.6 \%$ in September, which should mark the high point of this cycle). However, the Fed has indicated that it still needs to be convinced that inflation is slowing down and has revised its inflation forecast upwards for 2023 and 2024.

## Europe

At the beginning of 2022, developments were mixed: activity surveys initially recovered before being affected by the geopolitical situation. Against this backdrop, GDP growth of $0.6 \%$ in the first quarter of 2022 is not what it seems as it masks the decline in domestic demand. In the second quarter, activity was supported by the recovery in tourism, which allowed GDP to grow by $0.8 \%$ (with a $1.0 \%$ increase in consumption). This favourable momentum has faded, but so far the eurozone economy has weathered the energy shock better than expected. Growth was $0.3 \%$ in the third quarter, with many predicting stagnation. However, activity surveys deteriorated sharply from July onwards: the PMI indices fell below 50 , reflecting a slowdown in services and a contraction in the manufacturing sector, especially in Germany where export orders collapsed. The business climate measured by the IFO deteriorated sharply, hitting its lowest level since May 2020 in September. Confidence in the services sector collapsed, particularly in the hotel and restaurant sector. Faced with the risk of an energy shortage this winter, the degree of uncertainty about the German economy is now close to the high point reached at the time of the first lockdown and exceeds the threshold reached at the time of the invasion of Ukraine. Throughout the eurozone, and despite low unemployment ( $6.6 \%$ ), consumer morale is at a historically low level. However, the very end of the year was characterised by a slowdown in the contraction of the eurozone economy. The average level of the PMI in the fourth quarter is still the largest quarterly drop in GDP since 2013 (excluding the pandemic). The inflexion of the price increase is very modest: in November, total inflation stood at $10.1 \%$ year-on-year (after $10.6 \%$ in October) while core inflation (excluding food and energy) stood at $5.0 \%$ compared to $2.3 \%$ in January.

## THEAM QUANT

Manager's report

## Japan

In March 2022, while activity surveys had experienced a further change due to the deterioration of the health situation, the end of the Omicron wave and the lifting of restrictions allowed the Purchasing Managers' Index for services to bounce back, though the economy remains fragile. Industrial production suffered from supply chain disruptions due to lockdowns in China. Domestic demand at the end of the year was supported in the short term by the recovery of tourism as the government announced the ending of entry restrictions (effective as of 11 October) that had been in place for more than two years. Companies are concerned about rising costs and the prospect of a recession in the global economy. Against this backdrop, changes in the Japanese GDP have remained erratic since the beginning of the year; a $4.9 \%$ (annualised) rise in GDP in the fourth quarter of 2021 was followed by a 1.8 drop, a $4.5 \%$ rebound and a modest decline ( $0.8 \%$ in the third quarter). These variations have resulted in a growth rate of $1.0 \%$ for 2022 , so that average growth in 2022 is expected to be more modest than in the United States and the eurozone (at $1.4 \%$ compared with the consensus of $1.9 \%$ and $3.2 \%$ respectively). The event of the year in Japan was the sharp acceleration of inflation, which in November returned to its highest level since the end of 1981 at $3.7 \%$ (index excluding fresh produce). At the same time, inflation excluding fresh produce and energy stands at $2.8 \%$, which also corresponds to a high of almost 40 years but has not changed the analysis of the Bank of Japan ("BoJ"), which still considers this to be a temporary phenomenon (linked to energy and imported products), with service prices remaining moderate. However, price increases weigh heavily on household confidence, which, in November, returned to its lowest level since June 2020.

## Emerging markets

In China, health restrictions (including strict lockdowns) continued to be put in place as new infection cases were discovered, with the authorities wishing to maintain their zero-Covid strategy despite its effects on activity. GDP growth in the second quarter $(+0.4 \%$ year-on-year after $+4.8 \%$ in the first quarter) disappointed expectations that were already modest and reflected the deterioration of activity in all sectors (contraction in services, slowdown in industry and construction). Activity surveys continued to deteriorate, forcing the authorities to implicitly acknowledge that the growth target now seemed out of reach and to put in place supportive policies. In the third quarter, the GDP estimate showed a rebound in growth to $3.9 \%$ year-on-year. Even with a stronger rebound in the fourth quarter, average annual growth in 2022 would only reach $3.5 \%$, well below the government's original target. This result and the very poor industrial production and, especially, consumption data in October and November may explain the crucial shift in the health policy at the end of 2022, with the implicit abandonment of the zero-Covid policy in favour of economic growth. Elsewhere in emerging areas, aggressive monetary tightening to fight inflation has finally yielded results. The end of 2022 was thus marked by a slowdown, or even a halt, as in Brazil, in the increases in key rates. Growth in emerging economies is expected to slow in 2023, reflecting significantly lower foreign demand, persistently high inflation and tighter financing conditions in 2022. Asia is expected to be more resilient as the acceleration of inflation has been better contained and the re-opening of the Chinese economy is likely to support activity throughout the region.

## Monetary policy

As early as January, the US Federal Reserve (the "Fed") began to communicate much more aggressively. It began to raise its key rates in March (by 25 bp ) and quickly increased the pace ( 50 bp in May and then four consecutive 75 bp hikes). On 14 December, after a 50 bp increase, the target federal funds rate was raised to the $4.25 \%-4.50 \%$ range, a cumulative increase of 425 bp in 2022. Over the months, it has become clear that within its dual mandate, the Fed is focused on inflation and that the potential damage to growth and employment will not stop it. This message, though clear, does not seem to be well understood. The Fed, considering inflation to be "widespread and too high", is determined to bring it back to the $2 \%$ target and, to do so, will continue to raise its key rates in 2023 and keep them in restrictive territory for some time. For their part, investors believe that this brutal monetary tightening will provoke a recession and that the Fed will have to quickly resume cutting rates. This so-called "Fed pivot" assumption, reflected in futures markets, was sustained by the slowdown in the pace of rate rises in December and by the worsening of activity surveys. The difficulties in manufacturing have reinforced the belief of some observers that the Fed is likely to "do too much" in terms of rising key rates. The inflation inflexion (from $6.6 \%$ in September to $6.0 \%$ in November year-on-year for the consumer price index excluding food and energy) also played a role in these expectations. The Fed repeats that inflation will remain at an "uncomfortably high" level for some time and that its decline "will likely require a sustained period of growth below potential growth". The Fed expects the unemployment rate to rise to $4.6 \%$ in 2023.

## THEAM QUANT

Manager's report

The European Central Bank ("ECB") did not change its key rates until June 2022, but expectations of a rise appeared in early 2022. Normalisation started with a rise of 50 bp in July, while the ECB committed in June to an increase of 25 bp . The statement noted that "the Council considered that a larger first step towards interest rate normalisation than indicated at its previous meeting was appropriate". The presentation of the anti-fragmentation tool (known as the TPI or Transmission Protection Instrument) also played a role in the decision. This new tool can be activated to "fight against an unjustified, disorderly market dynamic that would seriously threaten the transmission of monetary policy within the eurozone". As early as August, the tone of comments became much stronger in the face of accelerating inflation and in September, the ECB proceeded with a historic increase of 75 bp which, by raising the deposit rate to $0.75 \%$, ended the period of zero or negative rates. The ECB then indicated that it intended to continue the tightening cycle and, indeed, raised its three key rates twice in the fourth quarter, by 75 bp in October and by 50 bp in December. Following the Governing Council on 15 December, the interest rates on the main refinancing operations, the marginal lending facility and the deposit facility were raised to $2.50 \%, 2.75 \%$ and $2.00 \%$ respectively. After a cumulative rise of 250 bp in the second half of the year, the ECB's tone did not soften - quite the contrary. While inflation in the eurozone showed only a limited inflexion at the end of the year (at $10.1 \%$ in November year-on-year compared to $10.6 \%$ in October and $5.0 \%$ at the end of 2021), Christine Lagarde did not hesitate to evoke "a 50 bp rate of increase for some time" and specified on several occasions that going from a 75 bp increase in October to 50 bp in December does not constitute "a pivot, we are not slowing down". In addition, the various measures announced by eurozone governments to limit the consequences of the energy crisis for the most vulnerable households and companies, in effect providing support for growth, are likely to encourage the ECB to tighten its monetary policy further. Despite the downside risks to growth, it is no longer a question of simply normalising monetary policy but of implementing restrictive measures, as the ECB believes that the moderate recession, which it anticipates for the next few months, will not be enough to bring inflation down and considers that it "has no choice".

## Foreign exchange markets

The Fed's very aggressive statements and decisions, along with fears about the health of the global economy, led to a widespread and rapid appreciation of the US dollar until September. The DXY dollar index (measured against a basket of the euro, yen, pound sterling, Canadian dollar, Swedish krona and Swiss franc) rose by $19 \%$ between the end of 2021 and 27 September, when it reached its highest level since May 2002. Part of the subsequent decline likely reflects questions among market participants about the appropriateness of an unqualified bullish dollar positioning against central banks that are likely to be upset by this additional source of volatility. In November, the dollar's decline became more pronounced and widespread due to the prospect of the Fed tightening its monetary policy and the renewed appetite for risky assets triggered by this assumption. Compared to the end of 2021, the DXY index finished up by $7.9 \%$. The EUR/USD exchange rate ( 1.1374 at the end of 2021) fell below 1.00 on 22 August due to uncertainty about Russian gas supplies to the eurozone this winter and associated recession fears. Faced with concerns about growth, the hardened tone of ECB officials and the rise in key rates from July were not enough to sustain the European currency. Moreover, some operators consider that too rapid a tightening of the ECB's monetary policy could destabilise peripheral bond markets and thus further weaken the euro. The EUR/USD exchange rate dropped to 0.95 on 26 September, its lowest in more than 20 years, before recovering in the fourth quarter in a dollar movement that brought it above 1.07 in December, the highest since the beginning of June but down $5.9 \%$ in twelve months.

The USD/JPY exchange rate, which stood at 115.14 at the end of 2021, hovered around this level in January and February before rising sharply as the Bank of Japan ("BoJ") continued to analyse inflation as being driven by rising commodity prices. In the third quarter, the upward trend was more pronounced and Governor Kuroda did not hesitate to declare at the end of August that the BoJ had "no choice but to maintain its accommodative monetary policy until wages and prices rise in a stable and sustainable way". In September, the yen experienced a further weakening that triggered direct intervention in the foreign exchange market on the second. The effect was short-lived and the exchange rate stood at 152 on 21 October, the highest since July 1990. In November, like many financial assets, the yen experienced violent changes on the 10th following the publication of the consumer price index in the United States. Finally, in December, the dollar fell when, following its monetary policy meeting on the 20th, the BoJ announced the widening of the yield curve control interval. This decision surprised observers and sharply sent the yield of the 10 -year JGB above $0.40 \%$ (compared to $0.255 \%$ at closing the day before). The BoJ had tried to curb this type of reaction by stating that it was a technical adjustment and not a change in monetary policy, which did not prevent the sharp return of the USD/JPY exchange rate to its lowest level since early August. It ended at 131.12 , a $12.2 \%$ annual decline in the yen against the dollar.

## Bond markets

The 10-year T-note yield ( $1.51 \%$ at the end of 2021) tracked an upward trend at the beginning of the year following the Fed's change of course to fight against increasingly high and diffuse inflation. A one-off easing occurred as a result of the invasion of Ukraine, but the Fed quickly confirmed its intention to normalise monetary policy, which led to a rapid rate hike. The 10 -year T-note yield first rose above $3.00 \%$ in May, the highest since November 2018. Position adjustments were then made by investors who had taken a selling position for many months and were thus taking their profits, which led to a slight easing of rates without reversing the upward trend. The 10 -year rate was close to $3.50 \%$ on 14 June, the highest in 10 years. Subsequently, concerns about growth became paramount. More and more observers began to speculate that the Fed's aggressive monetary policy could cause a recession. Despite inflation remaining very high and well above the $2 \%$ target, investors became convinced that the tightening cycle would be less abrupt than announced and followed by an easing from early 2023. Rates eased significantly until early August. The members of the Federal Open Market Committee ("FOMC") have fought against this so-called "Fed pivot" scenario, which could limit the desired effects of tightening their monetary policy. After several unambiguous statements, an upward trend was re-established on short and long rates, asserting itself in the second half of August and finally sending the 10-year rate to $4.25 \%$ in October. From then on, changes were driven by inflation figures and expectations of Fed decisions. The publication of consumer price indices played a crucial role throughout the fourth quarter. The 10 -year T-note yield ended the period at $3.87 \%$, an increase of 236 bp in twelve months. The rate curve reversed, with the 2 -year rate rising from $0.73 \%$ to $4.43 \% ~(+370 \mathrm{bp})$ amid key rate rises and expectations of further tightening.

The German 10-year Bund yield ( $-0.18 \%$ at the end of 2021) quickly moved towards $0 \%$ in the wake of US long rates, with the ECB's unexpected change in tone on 3 February sending it to $0.30 \%$ in mid-February, the highest since the end of 2018. The invasion of Ukraine led to the usual flight to safety, this time accompanied by a drop in expectations of monetary policy tightening and buybacks of short positions. The German 10 -year rate dropped below $0 \%$ in early March, but quickly resumed its upward trend when it became clear that the normalisation of monetary policy (raising key rates, halting asset purchases) remained, on the contrary, on the agenda. The $1.00 \%$ threshold, the highest since mid-2015, was approached at the end of April and then crossed in May, paving the way for a further rise in rates. Even though it remained chaotic, the ECB's tougher stance and the increases in its key rates from July onwards enabled the German 10-year rate to quickly clear all the symbolic thresholds ( $1.50 \%$ at the end of August, $1.75 \%$ and then $2.00 \%$ in September) to approach $2.50 \%$ in October, a level that had not been seen since 2011 , when inflation exceeded $10 \%$ year-on-year. The short end of the yield curve reacted to the much more aggressive comments of many ECB Governing Council members. Over the weeks, it became clear that, like most of its counterparts in developed economies, the ECB would not hesitate to raise key rates to fight inflation, even if growth showed signs of weakness. The 10-year Bund yield ended at the highest level of the year at $2.57 \%$, which corresponds to an increase of 275 bp in twelve months, while the 2 -year rate rose from $-0.62 \%$ to $2.76 \%$ ( +338 bp ). Against a backdrop of rising key rates and the end of the ECB's exceptional securities purchase programmes, the eurozone's peripheral markets had a turbulent year, which resulted in underperformance: the Italian 10-year rate rose by more than 350 bp to $4.72 \%$ and Spanish and Portuguese rates by around 310 bp to $3.66 \%$ and $3.59 \%$ respectively.

## Equity markets

Since the beginning of the year, a geopolitical crisis has been added to the worsening health situation in Asia, which in turn has been affected by the Omicron wave. China reinstating lockdowns has been identified as a major risk to global growth. The nervousness of investors and economic agents and the soaring price of commodities that has fuelled inflationary pressures can therefore be explained by geopolitical tensions that existed even before the invasion of Ukraine on 24 February 2022.

## THEAM QUANT

The decline in global equities linked to geopolitical risk was partly corrected at first, but concerns eventually prevailed over the renewed hardened tone of the central banks, led by the US Federal reserve. Since the beginning of 2022, this hardened tone has also driven financial market movements and has quickly become dominant. Pressures on long-term interest rates caused by inflationary fears following the less accommodative stance taken by monetary policies have indeed penalised equities, particularly growth stocks. After weighing on the stock markets from January (regarding inflationary concerns), these pressures were practically put aside when the invasion of Ukraine stunned investors. They quickly returned to the forefront as central banks became increasingly aggressive. Global equities declined in January and February, saw a limited increase in March, sharply declined again in April, stabilised in May thanks to a market upturn in the last week of the month, before losing more than $10 \%$ in the first half of June. They were then able to take advantage of the easing of long-term rates and, while some participants likely benefited from cheap purchases, they were not able to withstand the deterioration of economic indicators and ended June down by $8.6 \%$ compared to the end of May. The MSCI AC World dollar index lost $20.9 \%$ in six months. Since the beginning of the second half of the year, stocks have fluctuated considerably, both up and down, as investors have anticipated that the Fed's monetary policy may experience a less restrictive turn in the coming months. Yet central bankers' discourse remained very aggressive and accompanied by stronger-than-expected increases in key rates as early as the summer. The "Fed pivot" scenario then evolved to become synonymous with a slowdown in the pace of key rate recovery. This assumption clearly supported equities in October and November, but from mid-December, investors had to pay more attention to central banks' statements that inflation is still too high and that monetary policy must become restrictive and should remain so in 2023.

Moreover, while business results remained encouraging, the consensus for a recession in 2023 strengthened at the end of the year with the deterioration of activity surveys and objective data, particularly in the United States. On the other hand, starting in November, the change of strategy in China in the face of the Covid pandemic has maintained hopes. The re-opening of the Chinese economy is synonymous with recovery in Asia and the normal functioning of global production chains. Faced with these contradictory factors, to which must be added the mini-financial storm of September caused by the announcement of the British mini-budget, equities ended the second half of the year practically at equilibrium $(+1.4 \%)$ at the end of a rough course that reflects the confusion of investors. After three consecutive quarterly declines followed by a rebound in the fourth quarter, global equities lost $19.8 \%$ in 2022, their steepest decline since 2008, a year marked by the Global Financial Crisis and a drop of more than $40 \%$. The American markets suffered from their often predominantly growth-oriented composition, such as the Nasdaq Composite index, down $33.1 \%$. The S\&P 500 index fell by $19.4 \%$, the Eurostoxx 50 dropped $11.7 \%$, and the Nikkei 225 index ended down $9.4 \%$ (local currency indices, dividends not reinvested). Sectoral performance was very disparate: The only significant increase was recorded by energy; the cyclical sectors (consumption, technology) fell sharply and defensive stocks, although declining, outperformed, as did financial stocks.

The Board of Directors

Luxembourg, 27 January 2023

## Audit report

To the Shareholders of THEAM QUANT

## Our opinion

In our opinion, the accompanying financial statements give a true and fair view of the financial position of THEAM QUANT (the "Fund") and of each of its sub-funds as at 31 December 2022, 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 statement of net assets as at 31 December 2022;
- the statement of operations and changes in net assets for the year then ended;
- the securities portfolio as at 31 December 2022; 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 agrée" 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 of the Fund 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.

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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 of the Fund for the financial statements

The Board of Directors of the Fund 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 of the Fund 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 of the Fund 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 of the Fund 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 agrée"" 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 of the Fund;
- conclude on the appropriateness of the Board of Directors of the Fund's 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 THEAM Quant - Equity Eurozone Factor Defensive 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


Frédéric Botteman

Financial statements at 31/12/2022


| THEAM Quant Equity Euro Long Dividends | THEAM Quant Equity Europe Climate Care | THEAM Quant - <br> Equity Europe Climate Care <br> Protection 90\% | THEAM Quant Equity Europe DEFI | THEAM Quant Equity Europe Factor Defensive | THEAM Quant Equity Europe GURU |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EUR | EUR | EUR | EUR | EUR | EUR |
| 0 | 179483128 | 34782550 | 17342470 | 97583801 | 125098416 |
| 0 | 161032168 | 33824994 | 16692538 | 88670183 | 128960222 |
| 0 | 979173 | (3 520 211) | 297943 | 1951471 | (6875000) |
| 0 | 162011341 | 30304783 | 16990481 | 90621654 | 122085222 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 17420393 | 4476981 | 351989 | 6947498 | 2976409 |
| 0 | 51394 | 786 | 0 | 14649 | 36785 |
| 0 | 15734189 | 2146012 | 45495 | 6394347 | 1361285 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 15402778 | 1692475 | 35729 | 6292091 | 950385 |
| 0 | 331411 | 453537 | 9766 | 102256 | 410900 |
| 0 | 163748939 | 32636538 | 17296975 | 91189454 | 123737131 |
| 952 | 60369 | 16319 | 5320 | 37892 | 28381 |
| 24375 | 1410101 | 502174 | 97415 | 591215 | 1626901 |
| 725 | 54979 | 17773 | 7863 | 41827 | 32910 |
| 7823 | 581878 | 135210 | 71531 | 248744 | 485310 |
| 914 | 51651 | 18174 | 2636 | 16467 | 61368 |
| 0 | 25321 | 31 | 14701 | 75258 | 54258 |
| 0 | 0 | 0 | 0 | 0 | 2093 |
| 33837 | 2123930 | 673362 | 194146 | 973511 | 2262840 |
| (32 885) | (2063 561) | (657 043) | (188 826) | (935 619) | (2 234 459) |
| 11761 | (12769 368) | 3373813 | (1224 358) | 6617383 | (9 093 218) |
| 862495 | (7020 454) | (1 099 329) | (2 112 909) | 322457 | (1646 359) |
| 841371 | (21 853 383) | 1617441 | (3526 093) | 6004221 | (12974 036) |
| (290 140) | $(9944731)$ | (6029 345) | (3031036) | (12562 629) | (4636 427) |
| (810 491) | (17061 649) | 706605 | 435993 | (10 006877 ) | 4433161 |
| (259 260) | (48 859 763) | (3705 299) | (6121 136) | (16565 285) | $(13177$ 302) |
| (12693 790) | (25 451 101) | (9 346 486) | $(13469850)$ | 4917960 | (32912 716) |
| 0 | (809 903) | (327 590) | (274) | (1110 258) | (329 591) |
| (12953 050) | (75 120 767) | (13 379 375) | (19591 260) | (12757 583) | (46 419 609) |
| 12953050 | 238869706 | 46015913 | 36888235 | 103947037 | 170156740 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 163748939 | 32636538 | 17296975 | 91189454 | 123737131 |

Financial statements at 31/12/2022


| THEAM Quant - <br> Equity iESG <br> Eurozone Income Defensive | THEAM Quant - <br> Equity US DEFI | THEAM Quant - <br> Equity US Factor Defensive | THEAM Quant Equity US GURU | THEAM Quant Equity US Premium Income | THEAM Quant Equity World DEFI |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EUR | USD | USD | USD | USD | USD |
| 75511069 | 10750465 | 5418238 | 12425821 | 24174474 | 2754560 |
| 74673608 | 10250609 | 5264664 | 13092642 | 24745928 | 2663167 |
| (3933 576) | (332 558) | (268 973) | (759 122) | (2 877774 ) | (272 301) |
| 70740032 | 9918051 | 4995691 | 12333520 | 21868154 | 2390866 |
| 2667536 | 43763 | 0 | 0 | 1735496 | 283781 |
| 2103501 | 788651 | 422547 | 91773 | 570824 | 72227 |
| 0 | 0 | 0 | 528 | 0 | 7686 |
| 48648 | 5765 | 116615 | 811917 | 16032 | 1494 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 105359 | 798842 | 0 | 0 |
| 48648 | 5765 | 11256 | 13075 | 16032 | 1494 |
| 75462421 | 10744700 | 5301623 | 11613904 | 24158442 | 2753066 |
| 21405 | 12446 | 7234 | 14248 | 25700 | 10225 |
| 383101 | 38338 | 48338 | 129227 | 119545 | 10171 |
| 12956 | 1697 | 252 | 2334 | 19504 | 534 |
| 170618 | 28132 | 17634 | 49489 | 59666 | 7288 |
| 7501 | 1034 | 1464 | 3612 | 2287 | 287 |
| 0 | 0 | 597 | 8 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 574176 | 69201 | 68285 | 184670 | 201002 | 18280 |
| (552 771) | (56 755) | (61 051) | (170 422) | $(175302)$ | $(8055)$ |
| (8973 667) | (3 281 164) | (1294548) | (591 184) | (4 298966 ) | (66 896) |
| 5553973 | 2163711 | 702437 | 1767529 | 6988975 | (477 619) |
| (3972 465) | (1174 208) | (653 162) | 1005923 | 2514707 | (552 570) |
| (5 246522 ) | (101 465) | (636 835) | (1911657) | (3 478 816) | (328 661) |
| 1200166 | (1271 834) | 71849 | (2 032 629) | 466194 | 69696 |
| (8 018 821) | (2 547 507) | (1218 148) | (2938 363) | $(497$ 915) | $(811$ 535) |
| $(230342)$ | 0 | (815 006) | (30 174 023) | 302354 | 2407 |
| (958 780) | 0 | 0 | (8966) | 0 | (239) |
| (9 207 943) | (2547 507) | (2033 154) | $(33121352)$ | $(195561)$ | (809 367) |
| 84670364 | 13292207 | 7334777 | 44735256 | 24354003 | 3562433 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 75462421 | 10744700 | 5301623 | 11613904 | 24158442 | 2753066 |

Financial statements at 31/12/2022

|  |  |  |  |
| :--- | :--- | ---: | :--- |


| THEAM Quant Equity World Global Goals | THEAM Quant Equity World GURU | THEAM Quant Europe Target Premium | THEAM Quant Fixed Income Diversifier | THEAM Quant - <br> Global Income | THEAM Quant High Yield Europe Defensive |
| :---: | :---: | :---: | :---: | :---: | :---: |
| USD | USD | EUR | EUR | EUR | EUR |
| 45974443 | 95499518 | 259494436 | 42638761 | 0 | 1054085 |
| 38208106 | 89709903 | 230452543 | 38400703 | 0 | 922069 |
| 2860614 | (418 024) | 4142828 | 1725924 | 0 | 25776 |
| 41068720 | 89291879 | 234595371 | 40126627 | 0 | 947845 |
| 4106940 | 0 | 22551062 | 864552 | 0 | 24084 |
| 474434 | 6202954 | 1218070 | 1647582 | 0 | 82156 |
| 324349 | 4685 | 1129933 | 0 | 0 | 0 |
| 49630 | 5465245 | 171493 | 11691 | 0 | 1063 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 4789616 | 0 | 0 | 0 | 0 |
| 49630 | 675629 | 171493 | 11691 | 0 | 1063 |
| 45924813 | 90034273 | 259322943 | 42627070 | 0 | 1053022 |
| 66522 | 96514 | 112903 | 24606 | 19 | 937 |
| 425585 | 1155989 | 1021955 | 62205 | 10881 | 7969 |
| 23359 | 54703 | 75204 | 23638 | 1121 | 791 |
| 185149 | 341067 | 511352 | 87149 | 5246 | 3558 |
| 10108 | 36200 | 20879 | 5005 | 134 | 464 |
| 27637 | 0 | 190920 | 13977 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 671838 | 1587959 | 1820310 | 191974 | 17382 | 12782 |
| (605 316) | (1491 445) | (1707 407) | (167 368) | $(17363)$ | $(11845)$ |
| (21 124 940) | (18687 122) | (18947 935) | (5937211) | (247 648) | (62 083) |
| (9 129 980) | 12890707 | 28860668 | 5318364 | (166 270) | 10623 |
| ( 30860 236) | (7287860) | 8205326 | (786 215) | $(431$ 281) | $(63$ 305) |
| 7493309 | (252 343) | (6101576) | (701 203) | (166 077) | (51 240) |
| 3683075 | (6169 200) | 20161754 | 4770763 | 208666 | 13812 |
| (19 683852 ) | (13709 403) | 22265504 | 3283345 | $(388$ 692) | $(100733)$ |
| (40924 127) | (16 201 843) | 104974208 | (32 891899 ) | (2673 670) | 40739 |
| (71 988) | (311 932) | (1659) | 0 | 0 | (13 450) |
| (60679 967) | $(30223178)$ | 127238053 | $(29608554)$ | (3062 362) | (73 444) |
| 106604780 | 120257451 | 132084890 | 72235624 | 3062362 | 1126466 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 45924813 | 90034273 | 259322943 | 42627070 | 0 | 1053022 |

Financial statements at 31/12/2022


## Statement of net assets

Assets
Securities portfolio at cost price
Unrealised gain/(loss) on securities portfolio
Securities portfolio at market value
2
Net Unrealised gain on financial instruments $\quad 10,11$
Cash at banks and time deposits
Other assets
Liabilities
Bank overdrafts
Net Unrealised loss on financial instruments
Other liabilities
Net asset value

## Statement of operations and changes in net

 assetsIncome on investments and assets
Management fees
Bank interes $\dagger$
Other fees
Taxes
Transaction fees
Distribution fees
Total expenses
Net result from investments
Net realised result on:
Investments securities
Financial instruments

| 16546886 | 33571358 | 55137243 | 65753320 |
| :---: | :---: | :---: | :---: |
| 16501658 | 31527421 | 45796262 | 64866719 |
| (1396 457) | (2 665014 ) | 2389946 | (1619 024) |
| 15105201 | 28862407 | 48186208 | 63247695 |
| 932319 | 3623365 | 0 | 852954 |
| 509366 | 1085586 | 6747858 | 1565574 |
| 0 | 0 | 203177 | 87097 |
| 11651 | 471822 | 6536965 | 177191 |
| 0 | 450000 | 0 | 0 |
| 0 | 0 | 6451891 | 0 |
| 11651 | 21822 | 85074 | 177191 |
| 16535235 | 33099536 | 48600278 | 65576129 |


| 16546886 | 33571358 | 55137243 | 65753320 |
| :---: | :---: | :---: | :---: |
| 16501658 | 31527421 | 45796262 | 64866719 |
| (1396 457) | (2 665014 ) | 2389946 | (1619 024) |
| 15105201 | 28862407 | 48186208 | 63247695 |
| 932319 | 3623365 | 0 | 852954 |
| 509366 | 1085586 | 6747858 | 1565574 |
| 0 | 0 | 203177 | 87097 |
| 11651 | 471822 | 6536965 | 177191 |
| 0 | 450000 | 0 | 0 |
| 0 | 0 | 6451891 | 0 |
| 11651 | 21822 | 85074 | 177191 |
| 16535235 | 33099536 | 48600278 | 65576129 |


| $\mathbf{1 6 5 4 6 ~ 8 8 6}$ | $\mathbf{3 3 5 7 1 3 5 8}$ | $\mathbf{5 5} \mathbf{1 3 7} \mathbf{2 4 3}$ | $\mathbf{6 5 7 5 3 \mathbf { 3 2 0 }}$ |
| ---: | ---: | ---: | ---: |
| 16501658 | 31527421 | 45796262 | 64866719 |
| $(1396457)$ | $(2665014)$ | 2389946 | $(1619024)$ |
| 15105201 | 28862407 | 48186208 | 63247695 |
| 932319 | 3623365 | 0 | 852954 |
| 509366 | 1085586 | 6747858 | 1565574 |
| 0 | 0 | 203177 | 87097 |
| $\mathbf{1 1 \mathbf { 6 5 1 }}$ | $\mathbf{4 7 1 8 2 2}$ | $\mathbf{6 5 3 6 9 6 5}$ | $\mathbf{1 7 7} \mathbf{1 9 1}$ |
| 0 | 450000 | 0 | 0 |
| 0 | 0 | 6451891 | 0 |
| $11 \mathbf{6 5 1}$ | 21822 | 85074 | 177191 |
| $\mathbf{1 6 5 3 5 \mathbf { 2 3 5 }}$ | $\mathbf{3 3} \mathbf{0 9 9 5 3 6}$ | $\mathbf{4 8} \mathbf{6 0 0} \mathbf{2 7 8}$ | $\mathbf{6 5 5 7 6 \mathbf { 1 2 9 }}$ |


| 3766 | 21864 | 17748 | 23801 |
| :---: | :---: | :---: | :---: |
| 65952 | 170796 | 535752 | 555870 |
| 3464 | 14760 | 15430 | 21354 |
| 30558 | 85398 | 141475 | 170518 |
| 1296 | 3316 | 19948 | 25137 |
| 13 | 0 | 0 | 27218 |
| 0 | 0 | 0 | 0 |
| 101283 | 274270 | 712605 | 800097 |
| (97 517) | (252 406) | (694 857) | (776 296) |
| (3 462 434) | (2017003) | 490668 | (2 018099 ) |
| 3102492 | 1950515 | 3044429 | 2784842 |
| (457 459) | (318 894) | 2840240 | $(9553)$ |
| (1534074) | (3891 917) | (1760 003) | (1768 288) |
| 1000082 | 2304455 | (3654 938) | (1680 636) |
| (991 451) | (1906 356) | (2574 701) | ( 3458 477) |
| 16192210 | (1) | 17927945 | 36536270 |
| 0 | 0 | (83 785) | ( 2016 ) |
| 15200759 | (1906 357) | 15269459 | 33075777 |
| 1334476 | 35005893 | 33330819 | 32500352 |
| 0 | 0 | 0 | 0 |
| 16535235 | 33099536 | 48600278 | 65576129 |

Net realised result
2

Movement on net unrealised
gain/(loss) on:
Investments securities
Financial instruments
Change in net assets due to operations
Net subscriptions/(redemptions)
Dividends paid
Increase/(Decrease) in net assets during
the year/period
Net assets at the beginning of the
financial year/period
Reevaluation of opening combined NAV
Net assets at the end of the financial
16535235
33099536
48600278
65576129

| THEAM Quant Multi Asset Diversified Protected | THEAM Quant - Raw Materials Income | THEAM Quant World Climate Carbon Offset Plan | Combined |
| :---: | :---: | :---: | :---: |
| EUR | USD | USD | EUR |
| 0 | 3499964 | 929769770 | 3001344912 |
| 0 | 3225703 | 989386563 | 2916583787 |
| 0 | 20297 | (67 041113 ) | (131834 039) |
| 0 | 3246000 | 922345450 | 2784749748 |
| 0 | 86038 | 0 | 134567791 |
| 0 | 167926 | 0 | 70282646 |
| 0 | 0 | 7424320 | 11744727 |
| 0 | 1664 | 10166587 | 53914037 |
| 0 | 0 | 3805721 | 4021591 |
| 0 | 0 | 5371003 | 42707991 |
| 0 | 1664 | 989863 | 7184455 |
| 0 | 3498300 | 919603183 | 2947430875 |
| 99 | 29937 | 778914 | 1984839 |
| 4552 | 92894 | 2739519 | 13445352 |
| 551 | 234 | 292715 | 1212014 |
| 2431 | 94688 | 3341673 | 7898764 |
| 53 | 17318 | 139947 | 532572 |
| 0 | 0 | 0 | 488460 |
| 0 | 0 | 0 | 2093 |
| 7587 | 205134 | 6513854 | 23579255 |
| (7488) | (175 197) | (5734 940) | (21594 416) |
| (86 815) | 276800 | (128 443 244) | (270 112756 ) |
| 377083 | (8413 007) | 75238105 | 249334710 |
| 282780 | (8311 404) | (58940 079) | (42 372 462) |
| (94 253) | 15956 | (79 864 488) | (205068 527) |
| 116018 | (1328 655) | (33 695 924) | 42513624 |
| 304545 | (9 624 103) | (172 500 491) | (204927 365) |
| ( 2086742 ) | $(41046110)$ | 227529312 | 397535754 |
| 0 | ( 3 212) | (5191 237) | (8876 972) |
| (1782 197) | (50673 425) | 49837584 | 183731417 |
| 1782197 | 54171725 | 869765599 | 2686662407 |
| 0 | 0 | 0 | 77037051 |
| 0 | 3498300 | 919603183 | 2947430875 |

Key figures relating to the last 3 years (Note 8)

| THEAM Quant - Alpha Commodity | $\begin{gathered} \text { USD } \\ 31 / 12 / 2020 \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| :---: | :---: | :---: | :---: | :---: |
| Net assets | 22729644 | 20177814 | 51653751 |  |
| Net asset value per share |  |  |  |  |
| Share "C EUR - ACC" | 0 | 0 | 88.92 | 500.0000 |
| Share "C EUR RH-ACC" | 0 | 0 | 96.08 | 500.0000 |
| Share "I-ACC" | 114.62 | 120.41 | 125.09 | 322060.0296 |
| Share "I EUR - ACC" | 0 | 0 | 89.66 | 10120.1048 |
| Share "I EUR RH - ACC" | 108.53 | 113.43 | 115.97 | 27341.3114 |
| Share "J EUR RH - ACC" | 109.51 | 110.42 | 113.14 | 56050.0000 |
| Share "Privilege - ACC" | 0 | 0 | 96.50 | 500.0000 |
| Share "Privilege EUR - ACC" | 0 | 0 | 89.01 | 500.0000 |
| Share "Privilege RH EUR - ACC" | 0 | 0 | 96.18 | 500.0000 |
| THEAM Quant - Bond Europe Climate |  |  |  |  |
| Carbon Offset Plan | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 0 | 20926076 | 17203041 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 0 | 97.97 | 0 | 0 |
| Share "C - DIS" | 0 | 97.97 | 81.59 | 1500.0000 |
| Share "I- ACC" | 0 | 98.39 | 82.65 | 2260.0000 |
| Share "J - ACC" | 0 | 98.45 | 82.78 | 203970.1357 |
| Share "Privilege - ACC" | 0 | 98.25 | 0 | 0 |
| Share "X - ACC" | 0 | 9852.12 | 8294.23 | 1.0000 |
| THEAM Quant - Cross Asset High Focus | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 0 | 243670177 | 667312469 |  |
| Net asset value per share |  |  |  |  |
| Share "I- ACC" | 0 | 0 | 107.93 | 41250.0000 |
| Share "I CHF RH-ACC" | 0 | 0 | 102.69 | 500.0000 |
| Share "I USD - ACC" | 0 | 0 | 104.23 | 500.0000 |
| Share "J - ACC" | 0 | 0 | 110.51 | 500.0000 |
| Share "M - ACC" | 0 | 102.73 | 129.03 | 5135857.1827 |
| THEAM Quant - Enhanced Government |  |  |  |  |
| Bonds Global | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 3015351 | 2877069 | 0 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 102.33 | 97.13 | 0 | 0 |
| Share "I- ACC" | 104.63 | 99.91 | 0 | 0 |
| THEAM Quant - Equity Euro Long Dividends | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 10758658 | 12953050 | 0 |  |
| Net asset value per share |  |  |  |  |
| Share "C EUR - ACC" | 103.10 | 123.58 | 0 | 0 |
| Share "I EUR - ACC" | 161.59 | 195.22 | 0 | 0 |

Key figures relating to the last 3 years (Note 8)
THEAM Quant - Equity Europe Climate Care
Net assets
Net asset value per share
Share "C - ACC"
Share "C - DIS"
Share "C MD - DIS",
Share "I - ACC"
Share "I GBP RH - ACC",
Share "I MD - DIS"
Share "I SEK - ACC"
Share "J - ACC"
Share "Privilege - ACC",
Share "Privilege - DIS"
Share "X - ACC"
Share "X - DIS"

| EUR | EUR | EUR | Number of shares |
| :---: | :---: | :---: | :---: |
| $\mathbf{3 1 / 1 2 / 2 0 2 0}$ | $\mathbf{3 1 / 1 2 / 2 0 2 1}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ |
| 200819685 | 238869706 | 163748939 |  |
|  |  |  |  |
| 126.21 | 149.04 | 117.05 | 540385.3861 |
| 112.61 | 130.36 | 99.78 | 239425.2197 |
| 95.20 | 107.00 | 79.81 | 115.3343 |
| 132.06 | 157.42 | 124.80 | 186707.2490 |
| 118.70 | 142.17 | 113.37 | 1083.6510 |
| 0 | 0 | 94.69 | 80059.7859 |
| 140.16 | 171.20 | 146.58 | 9290.0000 |
| 108.14 | 129.20 | 102.64 | 100.0000 |
| 109.94 | 130.84 | 103.53 | 100.0000 |
| 100.41 | 117.13 | 90.34 | 2182.5095 |
| 10875.27 | 13015.68 | 10359.59 | 4365.8500 |
| 10514.56 | 12338.16 | 9572.23 | 1.1198 |

THEAM Quant - Equity Europe Climate Care Protection 90\%

| EUR | EUR | EUR | Number of shares |
| :---: | :---: | :---: | :---: |
| $\mathbf{3 1 / 1 2 / 2 0 2 0}$ | $\mathbf{3 1 / 1 2 / 2 0 2 1}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ |
| 70613029 | 46015913 | 32636538 |  |
|  |  |  |  |
| 0 | 100.72 | 92.37 | 4766.0000 |
| 91.94 | 96.38 | 87.52 | 367766.0184 |
| 0 | 101.20 | 93.71 | 100.0000 |

THEAM Quant - Equity Europe DEFI

Net assets
Net asset value per share
Share "C - ACC"
Share "C - DIS"
Share "I - ACC"
Share "J - ACC"
THEAM Quant - Equity Europe Factor Defensive
Net assets
Net asset value per share
Share "C - ACC"
Share "C - DIS"
Share "C USD RH - ACC"
Share "I - ACC"
Share "I - DIS"
Share" - ACC"
Share "J - DIS"
Share "Privilege - ACC"

| EUR | EUR | EUR | Number of shares |
| :---: | :---: | :---: | :---: |
| $\mathbf{3 1 / 1 2 / 2 0 2 0}$ | $\mathbf{3 1 / 1 2 / 2 0 2 1}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ |
| $\mathbf{1 2 8 8 4 6 9 3 2}$ | 103947037 | 91189454 |  |
|  |  |  |  |
| 85.79 | 104.29 | 88.95 | 154231.3287 |
| 100.61 | 118.48 | 97.17 | 12107.5404 |
| 100.70 | 123.29 | 107.71 | 169.9442 |
| 87.66 | 107.36 | 92.26 | 528217.3393 |
| 100.64 | 119.41 | 98.67 | 45426.1539 |
| 88.49 | 108.77 | 93.80 | 100.0000 |
| 84.08 | 100.14 | 83.06 | 246630.1691 |
| 86.75 | 106.15 | 91.13 | 28155.2511 |

Key figures relating to the last 3 years (Note 8)

| THEAM Quant - Equity Europe GURU | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2020 \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| :---: | :---: | :---: | :---: | :---: |
| Net assets | 217192660 | 170156740 | 123737131 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 188.28 | 226.85 | 208.59 | 449607.9975 |
| Share "C - DIS" | 94.94 | 112.17 | 100.81 | 119880.9529 |
| Share "C USD RH-ACC" | 98.07 | 119.25 | 112.47 | 322.2144 |
| Share "I- ACC" | 282.78 | 343.75 | 318.91 | 16909.3596 |
| Share "I - DIS" | 99.57 | 118.70 | 107.63 | 1171.8218 |
| Share "I SEK - ACC" | 118.54 | 147.65 | 147.94 | 9290.0000 |
| Share "Life - ACC" | 122.68 | 149.15 | 138.40 | 1500.0000 |
| Share "N - ACC" | 123.60 | 148.70 | 136.52 | 2346.1460 |
| Share "Privilege - ACC" | 97.72 | 118.56 | 109.79 | 100423.6965 |
| Share "Privilege - DIS" | 0 | 110.24 | 99.78 | 6385.8301 |
| THEAM Quant - Equity Eurozone DEFI | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 91846216 | 41992788 | 16031150 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 109.51 | 138.56 | 116.38 | 2500.0000 |
| Share "C MD - DIS" | 86.84 | 104.60 | 83.49 | 115.2968 |
| Share "I-ACC" | 111.46 | 142.23 | 120.47 | 2500.0000 |
| Share "J - ACC" | 106.47 | 136.05 | 115.41 | 133687.6867 |
| THEAM Quant - Equity Eurozone Factor |  |  |  |  |
| Defensive | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 84142883 | 100257276 | 7261208 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 97.35 | 116.81 | 99.71 | 2501.0000 |
| Share "I- ACC" | 98.88 | 119.54 | 102.82 | 68101.3592 |
| Share "Privilege - ACC" | 92.85 | 112.14 | 96.35 | 100.0000 |
| THEAM Quant - Equity Eurozone GURU | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 170280073 | 77364646 | 128054948 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 92.98 | 113.16 | 101.80 | 165017.8142 |
| Share "C USD RH-ACC" | 92.81 | 113.79 | 104.92 | 100.0000 |
| Share "I-ACC" | 118.65 | 145.53 | 131.96 | 68228.0498 |
| Share "J - ACC" | 125.46 | 154.28 | 140.24 | 710323.1809 |
| Share "Privilege - ACC" | 94.87 | 116.21 | 105.23 | 24973.9967 |
| THEAM Quant - Equity GURU Long Short | EUR | EUR | EUR | Number of shares |
|  | 31/12/2020 | 31/12/2021 | 31/12/2022 | 31/12/2022 |
| Net assets | 34366986 | 14852875 | 10890692 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 78.57 | 81.05 | 82.51 | 114841.9773 |
| Share "C USD RH-ACC" | 83.55 | 86.96 | 90.45 | 9426.6713 |
| Share "I - ACC" | 92.51 | 96.13 | 98.60 | 5659.7944 |
| Share "I USD RH-ACC" | 104.07 | 109.11 | 114.34 | 464.2957 |
| Share "Privilege - ACC" | 78.55 | 81.55 | 83.56 | 100.0000 |

Key figures relating to the last 3 years (Note 8)

| THEAM Quant - Equity iESG Eurozone Income Defensive | $\begin{gathered} \text { EUR } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares $\mathbf{3 1 / 1 2 / 2 0 2 2}$ |
| :---: | :---: | :---: | :---: | :---: |
| Net assets | 68456530 | 84670364 | 75462421 |  |
| Net asset value per share <br> Share "C - ACC" <br> Share "I - ACC" <br> Share "I - DIS" <br> Share "I USD RH - ACC" <br> Share "J - ACC" <br> Share "J - DIS" <br> Share "J GBP RH - DIS" <br> Share "Privilege - ACC" | $\begin{gathered} 69.41 \\ 82.83 \\ 60.09 \\ 75.38 \\ 81.33 \\ 66.61 \\ 62.99 \\ 0 \end{gathered}$ | $\begin{gathered} 80.30 \\ 96.54 \\ 67.31 \\ 88.46 \\ 95.05 \\ 74.81 \\ 71.03 \\ 0 \end{gathered}$ | $\begin{gathered} 72.07 \\ 87.30 \\ 58.52 \\ 81.91 \\ 86.18 \\ 65.22 \\ 62.54 \\ 106.34 \end{gathered}$ | 10677.3732 589568.6045 120.5582 100.0000 1000.0000 347708.9408 5579.3684 500.0000 |
| THEAM Quant - Equity US DEFI | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 0} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 2} \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 10477931 | 13292207 | 10744700 |  |
| Net asset value per share Share "C - ACC" <br> Share "I - ACC" | $\begin{aligned} & 124.16 \\ & 152.93 \end{aligned}$ | $\begin{aligned} & 161.36 \\ & 200.45 \end{aligned}$ | $\begin{aligned} & 129.33 \\ & 162.03 \end{aligned}$ | $\begin{array}{r} 100.0000 \\ 66231.7103 \end{array}$ |
| THEAM Quant - Equity US Factor Defensive | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 0} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 2} \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 6307045 | 7334777 | 5301623 |  |
| Net asset value per share <br> Share "C - ACC" <br> Share "C EUR - ACC" <br> Share "I - ACC" <br> Share "I EUR RH - ACC" | $\begin{aligned} & 101.49 \\ & 100.73 \\ & 102.29 \\ & 100.68 \end{aligned}$ | $\begin{aligned} & 125.56 \\ & 134.08 \\ & 127.50 \\ & 124.80 \end{aligned}$ | $\begin{aligned} & 103.94 \\ & 118.27 \\ & 106.34 \\ & 101.86 \end{aligned}$ | $\begin{array}{r} 12289.2696 \\ 5905.4967 \\ 30329.9748 \\ 492.1048 \end{array}$ |
| THEAM Quant - Equity US GURU | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 0} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 2} \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 49376547 | 44735256 | 11613904 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 171.18 | 208.96 | 175.15 | 26268.5388 |
| Share "C - DIS" | 119.61 | 144.37 180.34 | 119.67 | $3770.8149$ |
| Share "C EUR RH-ACC" | 141.56 | 171.43 | 139.39 | 3672.9248 |
| Share "I-ACC" | 263.50 | 324.38 | 274.21 | 10938.3806 |
| Share "I - DIS" | 126.28 | 153.73 | 128.51 | 1101.7018 |
| Share "I EUR - ACC" | 185.39 | 245.56 | 221.18 | 7161.7136 |
| Share "I EUR RH-ACC" | 216.10 | 264.26 | 218.45 | 371.2261 |
| Share "I SEK - ACC" | 144.53 | 196.16 | 190.83 | 23600.0000 |
| Share "Life EUR - ACC" | 146.64 | 194.35 | 175.15 | 1500.0000 |
| Share "Privilege - ACC" | 116.98 | 143.80 | 121.38 | 138.9239 |
| Share "Privilege - DIS" | 111.84 | 135.95 | 113.50 | 370.1048 |
| Share "Privilege RH EUR - ACC" | 107.05 | 130.70 | 107.09 | 100.0000 |
| Share "X - ACC" | 160.98 | 199.01 | 168.92 | 10.0003 |

Key figures relating to the last 3 years (Note 8)

| THEAM Quant - Equity US Premium Income | $\begin{gathered} \text { USD } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 2} \end{gathered}$ | Number of shares 31/12/2022 |
| :---: | :---: | :---: | :---: | :---: |
| Net assets | 22495191 | 24354003 | 24158442 |  |
| Net asset value per share Share "C - ACC" <br> Share "C EUR RH - ACC" <br> Share "I - ACC" <br> Share "I EUR - ACC" <br> Share "I EUR RH - ACC" <br> Share "Privilege - ACC" | $\begin{gathered} 109.91 \\ 105.21 \\ 114.34 \\ 99.58 \\ 105.04 \\ 111.40 \end{gathered}$ | $\begin{aligned} & 117.34 \\ & 111.24 \\ & 123.04 \\ & 115.29 \\ & 112.15 \\ & 119.71 \end{aligned}$ | $\begin{aligned} & 114.10 \\ & 105.31 \\ & 120.59 \\ & 120.40 \\ & 107.70 \\ & 117.15 \end{aligned}$ | $\begin{array}{r} 225.4381 \\ 170.8236 \\ 198812.1459 \\ 100.0000 \\ 1000.0000 \\ 100.0000 \end{array}$ |
| THEAM Quant - Equity World DEFI | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 0} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 2} \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 2909728 | 3562433 | 2753066 |  |
| Net asset value per share <br> Share "C EUR - ACC" <br> Share "C EUR - DIS" <br> Share "C EUR RH - ACC" <br> Share "I - ACC" <br> Share "I EUR RH - ACC" | $\begin{aligned} & 118.87 \\ & 114.24 \\ & 114.37 \\ & 134.88 \\ & 124.05 \end{aligned}$ | $\begin{aligned} & 161.91 \\ & 153.38 \\ & 143.66 \\ & 172.20 \\ & 157.16 \end{aligned}$ | $\begin{aligned} & 138.18 \\ & 128.89 \\ & 111.96 \\ & 139.10 \\ & 123.55 \end{aligned}$ | $\begin{array}{r} 114.0000 \\ 107.2026 \\ 100.0000 \\ 10000.0000 \\ 10000.0000 \end{array}$ |
| THEAM Quant - Equity World DEFI Market Neutral | $\begin{gathered} \text { USD } \\ 31 / 12 / 2020 \end{gathered}$ | $\begin{gathered} \text { USD } \\ \mathbf{3 1 / 1 2 / 2 0 2 1} \end{gathered}$ | $\begin{gathered} \text { USD } \\ 31 / 12 / 2022 \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 32536430 | 72385481 | 39901385 |  |
| Net asset value per share Share "C - ACC" <br> Share "C EUR RH - ACC" <br> Share "I - ACC" <br> Share "I EUR RH - DIS" <br> Share "I GBP RH - ACC" | $\begin{aligned} & 88.32 \\ & 78.04 \\ & 90.63 \\ & 93.10 \\ & 80.66 \end{aligned}$ | $\begin{gathered} 99.04 \\ 86.89 \\ 102.49 \\ 103.90 \\ 91.09 \end{gathered}$ | $\begin{aligned} & 95.29 \\ & 82.03 \\ & 99.47 \\ & 95.74 \\ & 87.82 \end{aligned}$ | $\begin{array}{r} 19391.6409 \\ 8577.5215 \\ 373409.4733 \\ 1040.9322 \\ 500.0000 \end{array}$ |
| THEAM Quant - Equity World Employee Scheme | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2020 \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2022 \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 1756706 | 1887167 | 0 |  |
| Net asset value per share Share "C - ACC" | 175.67 | 186.17 | 0 | 0 |
| THEAM Quant - Equity World Employee Scheme II | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2020 \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2022 \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 891792 | 944850 | 0 |  |
| Net asset value per share Share "C - ACC" | 178.36 | 188.97 | 0 | 0 |
| THEAM Quant - Equity World Employee Scheme III | $\begin{gathered} \text { EUR } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 546869 | 545895 | 546027 |  |
| Net asset value per share Share "C - ACC" | 109.37 | 109.18 | 109.21 | 5000.0000 |

Key figures relating to the last 3 years (Note 8)
THEAM Quant - Equity World Global Goals
Net assets
Net asset value per share
Share "C - ACC"
Share "C - DIS"
Share "C EUR - ACC"
Share "C EUR - DIS"
Share "I - ACC"
Share "I EUR - ACC"
Share "I EUR RH - ACC"
Share "J EUR - ACC"
Share "Privilege - DIS"
Share "X - ACC"
Share "X - DIS"

| USD | USD | USD | Number of shares |
| :---: | :---: | :---: | :---: |
| $\mathbf{3 1 / 1 2 / 2 0 2 0}$ | $\mathbf{3 1 / 1 2 / 2 0 2 1}$ | $\mathbf{3 1 / \mathbf { 2 / 2 0 2 2 }}$ | $\mathbf{3 1 / \mathbf { 1 2 } / \mathbf { 2 0 2 2 }}$ |
| $88 \mathbf{3 8 4} 837$ | 106604780 | 45924813 |  |
|  |  |  |  |
| 118.44 | 141.88 | 115.15 | 100.0000 |
| 113.74 | 134.28 | 107.20 | 107.4111 |
| 120.14 | 154.84 | 133.91 | 35017.0363 |
| 115.52 | 146.75 | 124.99 | 21446.3949 |
| 121.89 | 147.39 | 120.75 | 301189.9019 |
| 136.39 | 177.44 | 154.89 | 100.0000 |
| 114.32 | 137.31 | 108.90 | 1000.0000 |
| 105.88 | 138.05 | 120.60 | 870.9844 |
| 116.34 | 138.39 | 111.33 | 12563.9829 |
| 11647.01 | 14139.83 | 11630.70 | 1.0000 |
| 12165.98 | 14557.58 | 11780.64 | 1.0760 |

THEAM Quant - Equity Worl
Net assets
Net asset value per share
Share "C - ACC"
Share "C - DIS"
Share "C EUR - ACC"
Share "C EUR - DIS"
Share "C EUR RH - ACC"
Share "I - ACC"
Share "I EUR - ACC"
Share "Life EUR - ACC"
Share "Privilege - ACC"
Share "Privilege EUR - ACC"
Share "Privilege EUR - DIS"
Share "X - ACC"
USD
$\mathbf{3 1 / 1 2 / 2 0 2 0}$
USD
31/12/2021

130916071
120257451

| 168.18 | 195.04 |
| :---: | :---: |
| 95.40 | 109.09 |
| 137.44 | 171.49 |
| 78.06 | 96.03 |
| 95.80 | 110.22 |
| 181737.92 | 212850.29 |
| 148486.24 | 187111.88 |
| 113.71 | 143.55 |
| 127.37 | 149.82 |
| 103.59 | 130.36 |
| 91.41 | 113.42 |
| 133.57 | 157.75 |


| USD <br> $\mathbf{3 1 / 1 2} / \mathbf{2 0 2 2}$ | Number of shares <br> $\mathbf{3 1 / 1 2 / 2 0 2 2}$ |
| :---: | :---: |
| 90034273 |  |
|  |  |
| 170.27 | 21081.7978 |
| 93.85 | 15476.4366 |
| 159.52 | 241773.4561 |
| 88.14 | 169857.7435 |
| 93.12 | 2651.2669 |
| 187663.44 | 0.8310 |
| 175782.30 | 82.0346 |
| 135.10 | 57309.8620 |
| 132.35 | 1.0000 |
| 122.30 | 13614.6304 |
| 104.98 | 17870.8722 |
| 139.98 | 1.0000 |

THEAM Quant - Europe Target Premium
Net assets
Net asset value per share
Share "C - ACC"
Share "C - DIS"
Share "I - ACC"
Share "I - DIS"
Share "I CHF RH - ACC"
Share "I USD RH - ACC"

| EUR | EUR |
| :---: | :---: |
| $\mathbf{3 1 / 1 2 / 2 0 2 0}$ | $\mathbf{3 1 / 1 2 / 2 0 2 1}$ |
| 148331549 | 132084890 |

EUR
$\mathbf{3 1 / 1 2 / 2 0 2 2}$
259322943

Number of shares
$\mathbf{3 1 / 1 2 / 2 0 2 2}$

16939.4670
116.2261
2646509.2732
116.2202
1000.0000
0

THEAM Quant - Fixed Income Diversifier
Net assets
Net asset value per share
Share "C - ACC"
Share "I - ACC"
Share "J - ACC"
Share "J EUR - DIS"
Share "Privilege - ACC"

| EUR | EUR | EUR | Number of shares |
| :---: | :---: | :---: | :---: |
| $\mathbf{3 1 / 1 2 / 2 0 2 0}$ | $\mathbf{3 1 / 1 2 / 2 0 2 1}$ | $\mathbf{3 1 / 1 2 / 2 0 2 2}$ | $\mathbf{3 1 / 1 2 / \mathbf { 2 0 2 2 }}$ |
| 52367123 | 72235624 | 42627070 |  |
|  |  |  |  |
| 101.52 | 94.15 | 99.22 | 3000.0000 |
| 102.16 | 95.31 | 101.06 | 416796.4126 |
| 102.27 | 95.51 | 101.36 | 1000.0000 |
| 99.91 | 9.75 | 97.37 | 1016.9527 |
| 97.41 | 90.65 | 95.87 | 100.0000 |

Key figures relating to the last 3 years (Note 8)

| THEAM Quant - Global Income | $\begin{gathered} \text { EUR } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| :---: | :---: | :---: | :---: | :---: |
| Net assets | 3151628 | 3062362 | 0 |  |
| Net asset value per share Share "I - ACC" | 90.36 | 87.80 | 0 | 0 |
| THEAM Quant - High Yield Europe Defensive | $\begin{gathered} \text { EUR } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2021 \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 1217385 | 1126466 | 1053022 |  |
| Net asset value per share <br> Share "C - ACC" <br> Share "C - DIS" <br> Share "I - ACC" <br> Share "J - ACC" | $\begin{gathered} 93.92 \\ 90.65 \\ 101.37 \\ 0 \end{gathered}$ | $\begin{gathered} 95.32 \\ 90.27 \\ 103.70 \\ 0 \end{gathered}$ | $\begin{aligned} & 87.02 \\ & 79.87 \\ & 95.43 \\ & 96.83 \end{aligned}$ | $\begin{array}{r} 6056.7182 \\ 5253.3596 \\ 100.0000 \\ 1000.0000 \end{array}$ |
| THEAM Quant - LFIS Selection | $\begin{gathered} \text { EUR } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2021 \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 1460978 | 1334476 | 16535235 |  |
| Net asset value per share <br> Share "I - ACC" <br> Share "I GBP H - ACC" <br> Share "I Perf - ACC" <br> Share "I Perf USD RH - ACC" <br> Share "J - ACC" <br> Share "J Perf - ACC" | $\begin{gathered} 91.28 \\ 94.47 \\ 0 \\ 0 \\ 94.09 \\ 0 \end{gathered}$ | $\begin{gathered} 96.57 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\begin{gathered} 88.89 \\ 0 \\ 94.51 \\ 96.76 \\ 0 \\ 94.62 \end{gathered}$ | $\begin{array}{r} 183941.0096 \\ 0 \\ 500.0000 \\ 1000.0000 \\ 0 \\ 500.0000 \end{array}$ |
| THEAM Quant - Multi Asset Artificial Intelligence | $\begin{gathered} \text { EUR } \\ 31 / 12 / 2020 \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 33639376 | 35005893 | 33099536 |  |
| Net asset value per share Share "I - ACC" | 104.11 | 108.34 | 102.44 | 323102.4186 |
| THEAM Quant - Multi Asset Diversified | $\begin{gathered} \text { EUR } \\ \text { 31/12/2020 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2021 } \end{gathered}$ | $\begin{gathered} \text { EUR } \\ \text { 31/12/2022 } \end{gathered}$ | Number of shares 31/12/2022 |
| Net assets | 46247822 | 33330819 | 48600278 |  |
| Net asset value per share |  |  |  |  |
| Share "C - ACC" | 104.68 | 104.35 | 102.71 | 424124.8352 |
| Share "C - DIS" | 83.13 | 82.37 | 78.90 | 32734.7045 |
| Share "I- ACC" | 118.78 | 119.59 | 118.87 | 14316.0389 |
| Share "I - DIS" | 86.91 | 86.96 | 84.14 | 1092.5983 |
| Share "I GBP RH - ACC" | 93.39 | 94.50 | 95.47 | 1000.0000 |
| Share "I USD - ACC" | 89.03 | 83.32 | 77.73 | 100.0000 |
| Share "I USD RH-ACC" | 97.24 | 98.63 | 99.01 | 5000.0000 |
| Share "J - ACC" | 90.06 | 90.86 | 90.52 | 100.0000 |
| Share "Privilege - ACC" | 86.05 | 86.43 | 85.71 | 773.7779 |
| Share "Privilege - DIS" | 84.85 | 84.70 | 81.75 | 105.7139 |

Key figures relating to the last 3 years (Note 8)

\begin{tabular}{|c|c|c|c|c|}
\hline THEAM Quant - Multi Asset Diversified Defensive \& \[
\begin{gathered}
\text { EUR } \\
\text { 31/12/2020 }
\end{gathered}
\] \& \[
\begin{gathered}
\text { EUR } \\
\text { 31/12/2021 }
\end{gathered}
\] \& \[
\begin{gathered}
\text { EUR } \\
\mathbf{3 1 / 1 2 / 2 0 2 2}
\end{gathered}
\] \& Number of shares
31/12/2022 \\
\hline Net assets \& 55991863 \& 32500352 \& 65576129 \& \\
\hline \begin{tabular}{l}
Net asset value per share \\
Share "C - ACC" \\
Share "C - DIS" \\
Share "I - ACC" \\
Share "I GBP RH - ACC" \\
Share "Privilege - ACC"
\end{tabular} \& \[
\begin{gathered}
100.15 \\
95.32 \\
103.84 \\
105.30 \\
97.75
\end{gathered}
\] \& \[
\begin{gathered}
100.93 \\
93.82 \\
105.58 \\
107.65 \\
99.15
\end{gathered}
\] \& \[
\begin{gathered}
95.18 \\
86.69 \\
100.46 \\
103.89 \\
94.12
\end{gathered}
\] \& \[
\begin{array}{r}
678539.9086 \\
1107.8215 \\
6853.3963 \\
1000.0000 \\
1000.0000
\end{array}
\] \\
\hline THEAM Quant - Multi Asset Diversified Protected \& \[
\begin{gathered}
\text { EUR } \\
\text { 31/12/2020 }
\end{gathered}
\] \& \[
\begin{gathered}
\text { EUR } \\
\text { 31/12/2021 }
\end{gathered}
\] \& \[
\begin{gathered}
\text { EUR } \\
\text { 31/12/2022 }
\end{gathered}
\] \& Number of shares
31/12/2022 \\
\hline \begin{tabular}{l}
Net assets \\
Net asset value per share \\
Share "Protected C - ACC" \\
Share "Protected I - ACC" \\
Share "Protected J - ACC"
\end{tabular} \& 1807917

84.78
87.77
88.45 \& 1782197

82.78
86.54

87.41 \& $$
0
$$

$$
\begin{aligned}
& 0 \\
& 0 \\
& 0
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 0 \\
& 0 \\
& 0
\end{aligned}
$$
\] <br>

\hline THEAM Quant - Raw Materials Income \& $$
\begin{gathered}
\text { USD } \\
\mathbf{3 1 / 1 2 / 2 0 2 0}
\end{gathered}
$$ \& \[

$$
\begin{gathered}
\text { USD } \\
\mathbf{3 1 / 1 2 / 2 0 2 1}
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
\text { USD } \\
\mathbf{3 1 / 1 2 / 2 0 2 2}
\end{gathered}
$$
\] \& Number of shares

31/12/2022 <br>
\hline Net assets \& 30299600 \& 54171725 \& 3498300 \& <br>

\hline | Net asset value per share Share "C EUR RH - ACC" |
| :--- |
| Share "I - ACC" |
| Share "I - DIS" |
| Share "I EUR RH - ACC" |
| Share "Privilege RH EUR - ACC" |
| Share "Privilege USD - ACC" | \& \[

$$
\begin{gathered}
0 \\
130.62 \\
90.48 \\
110.16 \\
110.02 \\
112.90
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
99.49 \\
127.42 \\
88.38 \\
106.77 \\
106.55 \\
110.22
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
95.88 \\
126.05 \\
84.72 \\
103.35 \\
102.42 \\
108.99
\end{gathered}
$$
\] \& 1000.0000

20679.9207
1241.5602
1000.0850
4252.0000
1000.0000 <br>

\hline THEAM Quant - World Climate Carbon Offset Plan \& $$
\begin{gathered}
\text { USD } \\
31 / 12 / 2020
\end{gathered}
$$ \& \[

$$
\begin{gathered}
\text { USD } \\
\mathbf{3 1 / 1 2 / 2 0 2 1}
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
\text { USD } \\
\mathbf{3 1 / 1 2 / 2 0 2 2}
\end{gathered}
$$
\] \& Number of shares

31/12/2022 <br>
\hline Net assets \& 289250081 \& 869765599 \& 919603183 \& <br>
\hline Net asset value per share \& \& \& \& <br>
\hline Share "C - ACC" \& 116.02 \& 136.84 \& 112.67 \& 5010.3347 <br>
\hline Share "C EUR - ACC" \& 105.10 \& 133.37 \& 117.00 \& 1558437.7526 <br>
\hline Share "C EUR - DIS" \& 102.72 \& 128.49 \& 111.08 \& 37458.9181 <br>
\hline Share "C EUR RH-ACC" \& 0 \& 102.81 \& 82.09 \& 1500.0000 <br>
\hline Share "I-ACC" \& 117.29 \& 139.75 \& 116.15 \& 179003.1432 <br>
\hline Share "I - DIS" \& 0 \& 102.63 \& 83.95 \& 34594.8783 <br>
\hline Share "I EUR - ACC" \& 106.16 \& 135.99 \& 120.43 \& 37096.8942 <br>
\hline Share "I EUR MD - DIS" \& 0 \& 0 \& 97.68 \& 43349.6021 <br>
\hline Share "I EUR RH-ACC" \& 0 \& 103.39 \& 83.42 \& 1500.0000 <br>
\hline Share "J - ACC" \& 0 \& 101.60 \& 84.62 \& 318989.0178 <br>
\hline Share "J EUR RH - ACC" \& 112.58 \& 133.21 \& 107.74 \& 1189875.0000 <br>
\hline Share "Privilege EUR - ACC" \& 105.93 \& 135.42 \& 119.70 \& 67535.2302 <br>
\hline Share "Privilege EUR - DIS" \& 103.49 \& 130.43 \& 113.62 \& 103157.2788 <br>
\hline Share "X EUR - ACC" \& 10664.59 \& 13716.51 \& 12195.60 \& 13210.3073 <br>
\hline Share "X EUR - DIS" \& 10422.43 \& 13213.26 \& 11577.83 \& 26695.4256 <br>
\hline
\end{tabular}

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 43874562 | 84.95 |
|  | Shares |  | 43874562 | 84.95 |
|  | United States of America |  | 37497201 | 72.59 |
| 1700 | ADOBE SYSTEMS INC | USD | 572101 | 1.11 |
| 23035 | ALPHABET INC - C | USD | 2043896 | 3.96 |
| 37623 | AMAZON.COM INC | USD | 3160332 | 6.12 |
| 5966 | AMERICAN WATER WORKS CO INC | USD | 909338 | 1.76 |
| 5160 | AMERIPRISE FINANCIAL INC | USD | 1606669 | 3.11 |
| 2632 | Amgen inc | USD | 691268 | 1.34 |
| 11030 | APPLE INC | USD | 1433128 | 2.77 |
| 8739 | APPLIED MATERIALS INC | USD | 851004 | 1.65 |
| 48 | AUTOZONE INC | USD | 118377 | 0.23 |
| 43164 | CITIGROUP INC | USD | 1952308 | 3.78 |
| 20362 | delta air lines inc | USD | 669095 | 1.30 |
| 4644 | ELI Lilly \& CO | USD | 1698961 | 3.29 |
| 45444 | FORTINET INC | USD | 2221757 | 4.30 |
| 144845 | HEALTHPEAK PROPERTIES INC | USD | 3631264 | 7.02 |
| 50202 | INTEL CORP | USD | 1326839 | 2.57 |
| 26289 | METLIFE INC | USD | 1902535 | 3.68 |
| 8407 | MICROSOFT CORP | USD | 2016167 | 3.90 |
| 24526 | NEXTERA ENERGY INC | USD | 2050374 | 3.97 |
| 14553 | PAYCHEX INC | USD | 1681745 | 3.26 |
| 3908 | SBA COMMUNICATIONS CORP | USD | 1095451 | 2.12 |
| 10789 | SEAGEN INC | USD | 1386494 | 2.68 |
| 28041 | TESLA INC | USD | 3454090 | 6.69 |
| 4351 | WEST PHARMACEUTICAL SERVICES | USD | 1024008 | 1.98 |
|  | France |  | 3748764 | 7.26 |
| 388 | AIR LIQUIDE SA | EUR | 54826 | 0.11 |
| 20645 | BNP PARIBAS | EUR | 1173277 | 2.27 |
| 8886 | DANONE | EUR | 466877 | 0.90 |
| 1560 | MICHELIN (CGDE) | EUR | 43263 | 0.08 |
| 602 | SANOFI AVENTIS | EUR | 57721 | 0.11 |
| 390 | SCHNEIDER ELECTRIC SE | EUR | 54409 | 0.11 |
| 2153 | SOCIETE GENERALE SA | EUR | 53952 | 0.10 |
| 28517 | total Sa | EUR | 1784999 | 3.46 |
| 597 | vincisa | EUR | 59440 | 0.12 |
|  | Argentina |  | 2363548 | 4.58 |
| 2793 | mercadolibre inc | USD | 2363548 | 4.58 |
|  | Italy |  | 265049 | 0.52 |
| 3150 | ASSICURAZIONI GENERALI | EUR | 55857 | 0.11 |
| 6108 | ENI S.P.A. | EUR | 86608 | 0.17 |
| 55274 | Intesa sanpaolo | EUR | 122584 | 0.24 |
| Shares/Units in investment funds |  |  | 3978672 | 7.69 |
|  | Luxembourg |  | 3978672 | 7.69 |
| 31324.76 | BNP PARIBAS INSTICASH USD ID VNAV - CLASSIC CAP | USD | 3978672 | 7.69 |
| Total securities portfolio |  |  | 47853234 | 92.64 |

## THEAM Quant - Bond Europe Climate Carbon Offset Plan

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 14651888 | 85.16 |
|  | Shares |  | 14651888 | 85.16 |
|  | United States of America |  | 12238744 | 71.14 |
| 11799 | ALPHABET INC - C | USD | 980955 | 5.70 |
| 4281 | AMERICAN WATER WORKS CO INC | USD | 611394 | 3.55 |
| 4530 | APPLE INC | USD | 551495 | 3.21 |
| 6532 | APPLIED MATERIALS INC | USD | 596005 | 3.46 |
| 3797 | CADENCE DESIGN SYS INC | USD | 571516 | 3.32 |
| 13646 | CITIGROUP INC | USD | 578317 | 3.36 |
| 8148 | HARTFORD FINANCIAL SVCS GRP | USD | 578930 | 3.37 |
| 24552 | INTEL CORP | USD | 608020 | 3.53 |
| 5949 | INTERCONTINENTAL EXCHANGE INC | USD | 571851 | 3.32 |
| 4742 | InTERNATIONAL BUSINESS MACHINES CORP | USD | 626002 | 3.64 |
| 7431 | MORGAN STANLEY | USD | 591973 | 3.44 |
| 1161 | MSCl Inc | USD | 506032 | 2.94 |
| 2711 | NORFOLK SOUTHERN CORP | USD | 625950 | 3.64 |
| 6048 | PAYCHEX INC | USD | 654867 | 3.81 |
| 7249 | PAYPAL HOLDINGS INC - W/I | USD | 483742 | 2.81 |
| 16332 | PFIZER INC | USD | 784120 | 4.56 |
| 3797 | SALESFORCE.COM INC | USD | 471721 | 2.74 |
| 11217 | SCHWAB (CHARLES) CORP | USD | 875077 | 5.09 |
| 3585 | TESLA INC | USD | 413774 | 2.41 |
| 3598 | TEXAS INSTRUMENTS INC | USD | 557003 | 3.24 |
|  | The Netherlands |  | 715168 | 4.16 |
| 53918 | stellantis nv | EUR | 715168 | 4.16 |
|  | United Kingdom |  | 696381 | 4.05 |
| 46534 | CNH INDUSTRIAL NV | EUR | 696381 | 4.05 |
|  | Ireland |  | 648122 | 3.77 |
| 8900 | MEDTRONIC PLC | USD | 648122 | 3.77 |
|  | France |  | 193168 | 1.11 |
| 184 | AIR LIQUIDE SA | EUR | 24362 | 0.14 |
| 511 | BNP PARIBAS | EUR | 27211 | 0.16 |
| 422 | Danone | EUR | 20775 | 0.12 |
| 748 | MICHELIN (CGDE) | EUR | 19437 | 0.11 |
| 283 | SANOFI AVENTIS | EUR | 25425 | 0.15 |
| 188 | SCHNEIDER ELECTRIC SE | EUR | 24575 | 0.14 |
| 1056 | SOCIETE GENERALE SA | EUR | 24795 | 0.14 |
| 285 | VINCI SA | EUR | 26588 | 0.15 |
|  | Italy |  | 160305 | 0.93 |
| 1512 | ASSICURAZIONI GENERALI | EUR | 25122 | 0.15 |
| 3688 | ENEL S.P.A. | EUR | 18551 | 0.11 |
| 27679 | Intesa Sanpaolo | EUR | 57517 | 0.33 |
| 5081 | SNAM SPA | EUR | 23002 | 0.13 |
| 2721 | UNICREDIT S.P.A. | EUR | 36113 | 0.21 |
| Shares/Units in investment funds |  |  | 1202241 | 7.00 |
|  | Luxembourg |  | 1202241 | 7.00 |
| 12039.12 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 1202241 | 7.00 |
| Total securities portfolio |  |  | 15854129 | 92.16 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\%$ of net assets |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 526732456 | 78.93 |
|  | Shares |  | 526732456 | 78.93 |
|  | United States of America |  | 505884313 | 75.80 |
| 150255 | ABBOTT LABORATORIES | USD | 15457012 | 2.32 |
| 131234 | ABBVIE INC | USD | 19872314 | 2.98 |
| 39635 | ADOBE SYSTEMS INC | USD | 12497884 | 1.87 |
| 268283 | ADVANCED MICRO DEVICES | USD | 16281743 | 2.44 |
| 206940 | ALPHABET INC - A | USD | 17107816 | 2.56 |
| 41080 | ALPHABET INC - C | USD | 3415346 | 0.51 |
| 277490 | AMAZON.COM INC | USD | 21840394 | 3.27 |
| 13734 | AMERISOURCE BERGEN CORP | USD | 2132454 | 0.32 |
| 81213 | AMGEN INC | USD | 19985741 | 2.99 |
| 267117 | APPLE INC | USD | 32519570 | 4.88 |
| 68010 | APPLIED MATERIALS INC | USD | 6205494 | 0.93 |
| 3403 | AUTODESK INC | USD | 595848 | 0.09 |
| 1117 | AUTOZONE INC | USD | 2581141 | 0.39 |
| 60252 | BIOGEN INC | USD | 15633623 | 2.34 |
| 273465 | BLOCK INC - A | USD | 16101701 | 2.41 |
| 131171 | CENTENE CORP | USD | 10079488 | 1.51 |
| 68124 | CITIGROUP INC | USD | 2887092 | 0.43 |
| 152010 | COLGATE-PALMOLIVE CO | USD | 11222177 | 1.68 |
| 169197 | CONSOLIDATED EDISON INC | USD | 15110017 | 2.26 |
| 25894 | COSTCO WHOLESALE CORP | USD | 11075766 | 1.66 |
| 101865 | CVS HEALTH CORP | USD | 8894635 | 1.33 |
| 330806 | DELTA AIR LINES INC | USD | 10185322 | 1.53 |
| 110978 | DUKE ENERGY CORP | USD | 10709416 | 1.60 |
| 56070 | ELI LILLY \& CO | USD | 19220097 | 2.88 |
| 86117 | FORTINET INC | USD | 3944961 | 0.59 |
| 40164 | INTEL CORP | USD | 994645 | 0.15 |
| 240723 | JOHNSON CONTROLS INTERNATIONAL | USD | 14435486 | 2.16 |
| 64924 | KLA TENCOR CORP | USD | 22935859 | 3.45 |
| 122055 | MICROSOFT CORP | USD | 27426779 | 4.12 |
| 47181 | MORGAN STANLEY | USD | 3758565 | 0.56 |
| 5655 | MSCI INC | USD | 2464780 | 0.37 |
| 8446 | NORFOLK SOUTHERN CORP | USD | 1950118 | 0.29 |
| 42517 | PAYCHEX INC | USD | 4603668 | 0.69 |
| 188344 | PAYPAL HOLDINGS INC - W/I | USD | 12568620 | 1.88 |
| 58750 | PFIZER INC | USD | 2820661 | 0.42 |
| 71736 | PROCTER \& GAMBLE CO. | USD | 10187218 | 1.53 |
| 130827 | PROLOGIS INC | USD | 13818813 | 2.07 |
| 84726 | SALESFORCE.COM INC | USD | 10525950 | 1.58 |
| 64087 | SBA COMMUNICATIONS CORP | USD | 16832258 | 2.52 |
| 39394 | SCHWAB (CHARLES) CORP | USD | 3073267 | 0.46 |
| 373 | SVB FINANCIAL GROUP | USD | 80433 | 0.01 |
| 134139 | TESLA INC | USD | 15482073 | 2.32 |
| 12146 | TEXAS INSTRUMENTS INC | USD | 1880311 | 0.28 |
| 87255 | TRUIST FINANCIAL CORP | USD | 3517997 | 0.53 |
| 73264 | UNION PACIFIC CORP | USD | 14214829 | 2.13 |
| 75818 | VERIZON COMMUNICATIONS-CDI | USD | 2788341 | 0.42 |
| 96166 | WALT DISNEY CO | USD | 7828440 | 1.17 |
| 186318 | WESTROCK CO | USD | 6138150 | 0.92 |
|  | Ireland |  | 17196272 | 2.58 |
| 68778 | ACCENTURE PLC - A | USD | 17196272 | 2.58 |
|  | France |  | 2943387 | 0.44 |
| 54928 | BNP PARIBAS | EUR | 2924916 | 0.44 |
| 198 | VINCISA | EUR | 18471 | 0.00 |
|  | Germany |  | 582100 | 0.09 |
| 5000 | VOLKSWAGEN AG - PREF | EUR | 582100 | 0.09 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |
| :---: | :---: | :---: | :---: |
| Quantity Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Italy |  | 126384 | 0.02 |
| 4113 ENEL S.P.A. | EUR | 20688 | 0.00 |
| 34226 INTESA SANPAOLO | EUR | 71122 | 0.01 |
| 2605 UNICREDIT S.P.A. | EUR | 34574 | 0.01 |
| Shares/Units in investment funds |  | 45275229 | 6.79 |
| Luxembourg |  | 45275229 | 6.79 |
| 453381.14 BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 45275229 | 6.79 |
| Total securities portfolio |  | 572007685 | 85.72 |

## THEAM Quant - Equity Europe Climate Care

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 160538274 | 98.04 |
|  | Shares |  | 160538274 | 98.04 |
|  | The Netherlands |  | 64423730 | 39.35 |
| 146671 | ASR NEDERLAND NV | EUR | 6504859 | 3.97 |
| 60457 | KONINKLIJKE DSM NV | EUR | 6910235 | 4.22 |
| 498252 | KONINKLIJKE PHILIPS NV | EUR | 6977521 | 4.26 |
| 169123 | NN GROUP NV - W/I | EUR | 6453734 | 3.94 |
| 188969 | OCINV | EUR | 6315344 | 3.86 |
| 239366 | QIAGEN N.V. | EUR | 11252596 | 6.87 |
| 1000000 | Stellantis nV | EUR | 13264001 | 8.11 |
| 69000 | WOLTERS KLUWER | EUR | 6745440 | 4.12 |
|  | Germany |  | 32223037 | 19.68 |
| 55239 | AURUBIS AG | EUR | 4218050 | 2.58 |
| 951731 | COMMERZBANK AG | EUR | 8409495 | 5.14 |
| 773850 | E.ON SE | EUR | 7223116 | 4.41 |
| 277277 | FRESENIUS SE \& CO KGAA | EUR | 7278521 | 4.44 |
| 133347 | GEA GROUP AG | EUR | 5093855 | 3.11 |
|  | Sweden |  | 17698186 | 10.80 |
| 145699 | ASSA ABLOY AB - B | SEK | 2930947 | 1.79 |
| 319442 | ESSITY AKTIEBOLAG - B | SEK | 7850858 | 4.79 |
| 2884917 | telia co ab | SEK | 6916381 | 4.22 |
|  | Belgium |  | 11562110 | 7.06 |
| 112000 | AGEAS | EUR | 4639040 | 2.83 |
| 769572 | PROXIMUS | EUR | 6923070 | 4.23 |
|  | United Kingdom |  | 10894071 | 6.65 |
| 727970 | CNH Industrial nv | EUR | 10894071 | 6.65 |
|  | Austria |  | 10321176 | 6.30 |
| 68638 | ANDRITZ AG | EUR | 3675565 | 2.24 |
| 133446 | BAWAG Group ag | EUR | 6645611 | 4.06 |
|  | Finland |  | 6922078 | 4.23 |
| 198170 | UPM-KYMMENE OYJ | EUR | 6922078 | 4.23 |
|  | Portugal |  | 6493886 | 3.97 |
| 1394735 | EDP-ENERGIAS DE PORTUGAL SA | EUR | 6493886 | 3.97 |
| Shares/Units in investment funds |  |  | 1473067 | 0.90 |
|  | Luxembourg |  | 1473067 | 0.90 |
| 14751.13 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 1473067 | 0.90 |
| Total securities portfolio |  |  | 162011341 | 98.94 |

## THEAM Quant - Equity Europe Climate Care Protection 90\%

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 27796973 | 85.17 |
|  | Shares |  | 27796973 | 85.17 |
|  | United States of America |  | 23420921 | 71.75 |
| 14855 | advanced micro devices | USD | 901530 | 2.76 |
| 12088 | ALPHABET INC - A | USD | 999320 | 3.06 |
| 1415 | ALPHABET INC - C | USD | 117642 | 0.36 |
| 26347 | AMAZON.COM INC | USD | 2073692 | 6.35 |
| 8663 | APPLE INC | USD | 1054658 | 3.23 |
| 36902 | delta air lines inc | USD | 1136191 | 3.48 |
| 3689 | Eli lilly \& CO | USD | 1264543 | 3.87 |
| 15055 | HARTFORD FINANCIAL SVCS GRP | USD | 1069684 | 3.28 |
| 50197 | INTEL CORP | USD | 1243108 | 3.81 |
| 11527 | INTERCONTINENTAL EXCHANGE INC | USD | 1108039 | 3.40 |
| 6064 | LOWES COS Inc | USD | 1132060 | 3.47 |
| 4783 | MICROSOFT CORP | USD | 1074780 | 3.29 |
| 28910 | MORGAN STANLEY | USD | 2303048 | 7.06 |
| 19251 | PAYPAL HOLDINGS INC - W/I | USD | 1284663 | 3.94 |
| 8569 | Salesforce.Com inc | USD | 1064571 | 3.26 |
| 7438 | TESLA InC | USD | 858480 | 2.63 |
| 15126 | TEXAS INSTRUMENTS INC | USD | 2341642 | 7.17 |
| 3136 | ULTA BEAUTY INC | USD | 1378312 | 4.22 |
| 3751 | VERTEX PHARMACEUTICALS INC | USD | 1014958 | 3.11 |
|  | France |  | 3053738 | 9.37 |
| 62030 | DANONE | EUR | 3053738 | 9.37 |
|  | Ireland |  | 1322314 | 4.05 |
| 18158 | MEDTRONIC PLC | USD | 1322314 | 4.05 |
| Shares/Units in investment funds |  |  | 2507810 | 7.69 |
|  | Luxembourg |  | 2507810 | 7.69 |
| 25112.92 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 2507810 | 7.69 |
| Total securities | portfolio |  | 30304783 | 92.86 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 15941875 | 92.17 |
|  | Shares |  | 15941875 | 92.17 |
|  | Italy |  | 8747091 | 50.57 |
| 47787 | ASSICURAZIONI GENERALI | EUR | 793981 | 4.59 |
| 168489 | ENEL S.P.A. | EUR | 847500 | 4.90 |
| 112191 | ENIS.P.A. | EUR | 1490570 | 8.62 |
| 746042 | Intesa Sanpaolo | EUR | 1550275 | 8.96 |
| 14975 | MONCLER SPA | EUR | 741263 | 4.29 |
| 70625 | NEXI SPA | EUR | 520224 | 3.01 |
| 86269 | POSTE ITALIANE SPA | EUR | 787291 | 4.55 |
| 143454 | SNAM SPA | EUR | 649416 | 3.75 |
| 81339 | TERNA SPA | EUR | 561239 | 3.24 |
| 60679 | UNICREDIT S.P.A. | EUR | 805332 | 4.66 |
|  | France |  | 2757467 | 15.94 |
| 22522 | DANONE | EUR | 1108758 | 6.41 |
| 28111 | total sa | EUR | 1648709 | 9.53 |
|  | Germany |  | 1896668 | 10.97 |
| 45013 | COMMERZBANK AG | EUR | 397735 | 2.30 |
| 2273 | MERCK KGAA | EUR | 411186 | 2.38 |
| 9595 | PUMA SE | EUR | 544037 | 3.15 |
| 4194 | SIEMENS AG - REG | EUR | 543710 | 3.14 |
|  | Finland |  | 1089135 | 6.30 |
| 25779 | FORTUM OYJ | EUR | 400606 | 2.32 |
| 68647 | NORDEA BANK ABP | EUR | 688529 | 3.98 |
|  | Sweden |  | 816223 | 4.72 |
| 23199 | BOLIDEN AB | SEK | 816223 | 4.72 |
|  | The Netherlands |  | 635291 | 3.67 |
| 5060 | JDE PEETS NV | EUR | 136721 | 0.79 |
| 35602 | KONINKLIJKE PHILIPS NV | EUR | 498570 | 2.88 |
| Shares/Units in investment funds |  |  | 1048606 | 6.06 |
|  | Luxembourg |  | 1048606 | 6.06 |
| 10500.62 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 1048606 | 6.06 |
| Total securities portfolio |  |  | 16990481 | 98.23 |

## THEAM Quant - Equity Europe Factor Defensive

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 89298178 | 97.93 |
|  | Shares |  | 89298178 | 97.93 |
|  | Germany |  | 56526448 | 61.99 |
| 22053 | ADIDAS AG | EUR | 2810875 | 3.08 |
| 42823 | ALLIANZ SE - REG | EUR | 8603141 | 9.43 |
| 84856 | BASF SE | EUR | 3936470 | 4.32 |
| 47059 | BAYERISCHE MOTOREN WERKE AG | EUR | 3923779 | 4.30 |
| 488619 | COMMERZBANK AG | EUR | 4317437 | 4.73 |
| 51805 | CONTINENTAL AG | EUR | 2900044 | 3.18 |
| 111180 | covestro ag | EUR | 4063629 | 4.46 |
| 22188 | DEUTSCHE BOERSE AG | EUR | 3581143 | 3.93 |
| 96929 | DEUTSCHE POST AG - REG | EUR | 3409962 | 3.74 |
| 961310 | E.ON SE | EUR | 8972868 | 9.84 |
| 123067 | INFINEON TECHNOLOGIES AG | EUR | 3498795 | 3.84 |
| 40260 | SAP SE | EUR | 3880661 | 4.26 |
| 1 | SIEMENS AG - REG | EUR | 130 | 0.00 |
| 119324 | vonovia Se | EUR | 2627514 | 2.88 |
|  | France |  | 16410278 | 18.00 |
| 795678 | ORANGE | EUR | 7384688 | 8.10 |
| 153889 | total SA | EUR | 9025590 | 9.90 |
|  | The Netherlands |  | 16361452 | 17.94 |
| 2273 | ADYEN NV | EUR | 2928533 | 3.21 |
| 84466 | ASR NEDERLAND NV | EUR | 3746067 | 4.11 |
| 241064 | KONINKLIJKE PHILIPS NV | EUR | 3375860 | 3.70 |
| 68110 | NN GROUP NV - W/I | EUR | 2599078 | 2.85 |
| 187945 | TAKEAWAY.COM HOLDING BV | EUR | 3711914 | 4.07 |
| Shares/Units in investment funds |  |  | 1323476 | 1.45 |
|  | Luxembourg |  | 1323476 | 1.45 |
| 13253.14 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 1323476 | 1.45 |
| Total securities | portfolio |  | 90621654 | 99.38 |

THEAM Quant - Equity Europe GURU

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 118208563 | 95.53 |
|  | Shares |  | 118208563 | 95.53 |
|  | France |  | 51817778 | 41.89 |
| 442784 | AXA SA | EUR | 11536737 | 9.33 |
| 118246 | DANONE | EUR | 5821251 | 4.70 |
| 1230585 | ORANGE | EUR | 11421059 | 9.24 |
| 136004 | SANOFI AVENTIS | EUR | 12218599 | 9.88 |
| 436453 | SOCIETE GENERALE SA | EUR | 10247916 | 8.28 |
| 64193 | VIVENDI | EUR | 572216 | 0.46 |
|  | Italy |  | 44336269 | 35.82 |
| 334890 | ASSICURAZIONI GENERALI | EUR | 5564197 | 4.50 |
| 1084380 | ENEL S.P.A. | EUR | 5454431 | 4.41 |
| 2826502 | Intesa Sanpaolo | EUR | 5873471 | 4.75 |
| 662287 | NEXI SPA | EUR | 4878406 | 3.94 |
| 614719 | POSTE ITALIANE SPA | EUR | 5609926 | 4.53 |
| 1192982 | SNAM SPA | EUR | 5400630 | 4.36 |
| 796875 | TERNA SPA | EUR | 5498438 | 4.44 |
| 456357 | UNICREDIT S.P.A. | EUR | 6056770 | 4.89 |
|  | Germany |  | 6335893 | 5.12 |
| 19731 | BASF SE | EUR | 915321 | 0.74 |
| 126103 | Covestro ag | EUR | 4609065 | 3.72 |
| 8419 | SAP SE | EUR | 811507 | 0.66 |
|  | The Netherlands |  | 6257747 | 5.05 |
| 79000 | ASR NEDERLAND NV | EUR | 3503650 | 2.83 |
| 63338 | KONINKLIJKE AHOLD DELHAIZE NV | EUR | 1699992 | 1.37 |
| 47521 | KONINKLIJKE PHILIPS NV | EUR | 665484 | 0.54 |
| 10184 | NN GROUP NV - W/I | EUR | 388621 | 0.31 |
|  | Switzerland |  | 4600039 | 3.72 |
| 139374 | STMICROELECTRONICS NV | EUR | 4600039 | 3.72 |
|  | Finland |  | 2733416 | 2.21 |
| 272524 | NORDEA BANK ABP | EUR | 2733416 | 2.21 |
|  | Sweden |  | 2100646 | 1.70 |
| 876208 | telia co ab | SEK | 2100646 | 1.70 |
|  | Austria |  | 26775 | 0.02 |
| 500 | ANDRITZ AG | EUR | 26775 | 0.02 |
| Shares/Units in investment funds |  |  | 3876659 | 3.13 |
|  | Luxembourg |  | 3876659 | 3.13 |
| 0.01 | BNP PARIBAS Insticash eur 1d - I CAP | EUR | 1 | 0.00 |
| 38820.42 | BNP PARIBAS InSTICASH EUR 3M - I CAP | EUR | 3876658 | 3.13 |
| Total securities portfolio |  |  | 122085222 | 98.66 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 14531883 | 90.65 |
|  | Shares |  | 14531883 | 90.65 |
|  | France |  | 4496915 | 28.07 |
| 58224 | AXA SA | EUR | 1517026 | 9.47 |
| 28858 | DANONE | EUR | 1420679 | 8.86 |
| 26585 | total SA | EUR | 1559210 | 9.74 |
|  | Sweden |  | 3769075 | 23.50 |
| 14177 | boliden Ab | SEK | 498797 | 3.11 |
| 80249 | ERICSSONLM - B | SEK | 439483 | 2.74 |
| 70640 | HEXPOL AB | SEK | 705749 | 4.40 |
| 87202 | INVESTOR AB-B SHS | SEK | 1478637 | 9.22 |
| 84468 | TELE2 AB - B | SEK | 646409 | 4.03 |
|  | The Netherlands |  | 3041790 | 18.97 |
| 16021 | ASR NEDERLAND NV | EUR | 710531 | 4.43 |
| 6100 | KONINKLIJKE DSM NV | EUR | 697230 | 4.35 |
| 25338 | KONINKLIJKE PHILIPS NV | EUR | 354833 | 2.21 |
| 10360 | NN GROUP NV - W/I | EUR | 395338 | 2.47 |
| 35452 | stellantis nV | EUR | 470235 | 2.93 |
| 4231 | WOLTERS KLUWER | EUR | 413623 | 2.58 |
|  | Germany |  | 1958526 | 12.21 |
| 59175 | COMMERZBANK AG | EUR | 522870 | 3.26 |
| 70443 | DEUTSCHE LUFTHANSA - REG | EUR | 546990 | 3.41 |
| 11756 | FRESENIUS SE \& CO KGAA | EUR | 308595 | 1.92 |
| 1634 | PORSCHE AUTOMOBIL HLDG-PRF | EUR | 83726 | 0.52 |
| 794 | SAP SE | EUR | 76534 | 0.48 |
| 3606 | volkswagen ag - Pref | EUR | 419811 | 2.62 |
|  | Finland |  | 810349 | 5.06 |
| 4075 | ELISA OYJ | EUR | 201550 | 1.26 |
| 3010 | FORTUM OYJ | EUR | 46775 | 0.29 |
| 16090 | UPM-KYMMENE OYJ | EUR | 562024 | 3.51 |
|  | Austria |  | 455228 | 2.84 |
| 15225 | ERSTE GROUP BANK AG | EUR | 455228 | 2.84 |
| Shares/Units in investment funds |  |  | 1064707 | 6.64 |
|  | Luxembourg |  | 1064707 | 6.64 |
| 10661.86 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 1064707 | 6.64 |
| Total securities | portfolio |  | 15596590 | 97.29 |

## THEAM Quant - Equity Eurozone Factor Defensive

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 7091086 | 97.66 |
|  | Shares |  | 7091086 | 97.66 |
|  | Italy |  | 4920718 | 67.77 |
| 60506 | ENEL S.P.A. | EUR | 304345 | 4.19 |
| 24382 | FINECOBANK S.P.A. | EUR | 378409 | 5.21 |
| 16350 | INTERPUMP GROUP SPA | EUR | 689316 | 9.49 |
| 316353 | intesa sanpaolo | EUR | 657382 | 9.05 |
| 33352 | MEDIOBANCA SPA | EUR | 299634 | 4.13 |
| 6805 | MONCLER SPA | EUR | 336848 | 4.64 |
| 36917 | POSTE ITALIANE SPA | EUR | 336905 | 4.64 |
| 10173 | PRYSMIAN SPA | EUR | 352596 | 4.86 |
| 7798 | RECORDATI SPA | EUR | 302173 | 4.16 |
| 65813 | SNAM SPA | EUR | 297935 | 4.10 |
| 1245635 | Telecom italia spa | EUR | 269431 | 3.71 |
| 52422 | UNICREDIT S.P.A. | EUR | 695744 | 9.59 |
|  | Sweden |  | 724850 | 9.98 |
| 7145 | boliden ab | SEK | 251387 | 3.46 |
| 5498 | GEtinge AB - B | SEK | 106942 | 1.47 |
| 17280 | HEXPOL AB | SEK | 172641 | 2.38 |
| 12960 | TELE2 AB - B | SEK | 99179 | 1.37 |
| 39501 | telia Co AB | SEK | 94701 | 1.30 |
|  | The Netherlands |  | 569804 | 7.85 |
| 9274 | JDE PEETS NV | EUR | 250583 | 3.45 |
| 22795 | KONINKLIJKE PHILIPS NV | EUR | 319221 | 4.40 |
|  | Finland |  | 539738 | 7.43 |
| 30441 | NORDEA BANK ABP | EUR | 305323 | 4.20 |
| 6711 | UPM-KYMMENE OYJ | EUR | 234415 | 3.23 |
|  | Germany |  | 295435 | 4.07 |
| 3065 | SAP SE | EUR | 295435 | 4.07 |
|  | Luxembourg |  | 40541 | 0.56 |
| 6657 | SES | EUR | 40541 | 0.56 |
| Shares/Units in investment funds |  |  | 2770 | 0.04 |
|  | Luxembourg |  | 2770 | 0.04 |
| 27.74 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 2770 | 0.04 |
| Total securities portfolio |  |  | 7093856 | 97.70 |

## THEAM Quant - Equity Eurozone GURU

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\% \text { of net }$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 115491056 | 90.19 |
|  | Shares |  | 115491056 | 90.19 |
|  | The Netherlands |  | 36845472 | 28.77 |
| 22063 | ASM InTERNATIONAL NV | EUR | 5199146 | 4.06 |
| 48094 | KONINKLIJKE DSM NV | EUR | 5497144 | 4.29 |
| 338034 | KONINKLIJKE PHILIPS NV | EUR | 4733828 | 3.70 |
| 119831 | NN GROUP NV - W/I | EUR | 4572751 | 3.57 |
| 103203 | QIAGEN N.V. | EUR | 4851573 | 3.79 |
| 559296 | StEllantis nV | EUR | 7418502 | 5.79 |
| 46773 | WOLTERS KLUWER | EUR | 4572528 | 3.57 |
|  | Sweden |  | 26750681 | 20.88 |
| 84973 | BOLIDEN AB | SEK | 2989653 | 2.33 |
| 144023 | HOLMEN AB-B SHARES | SEK | 5360592 | 4.19 |
| 888118 | SVENSKA CELlulosa ab SCA - B | SEK | 10538178 | 8.22 |
| 3279455 | telia co ab | SEK | 7862258 | 6.14 |
|  | France |  | 21010692 | 16.42 |
| 227000 | AXA SA | EUR | 5914485 | 4.62 |
| 49433 | BNP PARIBAS | EUR | 2632307 | 2.06 |
| 5000 | KERING | EUR | 2377500 | 1.86 |
| 60000 | SANOFI AVENTIS | EUR | 5390400 | 4.21 |
| 200000 | SOCIETE GENERALE SA | EUR | 4696000 | 3.67 |
|  | Germany |  | 17451484 | 13.62 |
| 149090 | covestro ag | EUR | 5449240 | 4.26 |
| 342461 | FRESENIUS SE \& CO KGAA | EUR | 8989601 | 7.01 |
| 78865 | GEA GROUP AG | EUR | 3012643 | 2.35 |
|  | Belgium |  | 5336801 | 4.17 |
| 56498 | solvay Sa | EUR | 5336801 | 4.17 |
|  | Austria |  | 4311610 | 3.37 |
| 144201 | ERSTE GROUP BANK AG | EUR | 4311610 | 3.37 |
|  | Finland |  | 3784316 | 2.96 |
| 108340 | UPM-KYMMENE OYJ | EUR | 3784316 | 2.96 |
| Shares/Units in investment funds |  |  | 9060862 | 7.07 |
|  | Luxembourg |  | 9060862 | 7.07 |
| 90734.47 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 9060862 | 7.07 |
| Total securities portfolio |  |  | 124551918 | 97.26 |

## THEAM Quant - Equity GURU Long Short

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 10041663 | 92.20 |
|  | Shares |  | 10041663 | 92.20 |
|  | France |  | 4656389 | 42.74 |
| 16969 | AXA SA | EUR | 442127 | 4.06 |
| 19205 | DANONE | EUR | 945462 | 8.68 |
| 31319 | ENGIE | EUR | 419299 | 3.85 |
| 10958 | SANOFI AVENTIS | EUR | 984467 | 9.03 |
| 6968 | SCHNEIDER ELECTRIC SE | EUR | 910857 | 8.36 |
| 16269 | total Sa | EUR | 954177 | 8.76 |
|  | Sweden |  | 1621848 | 14.90 |
| 11009 | GEtinge AB - B | SEK | 214136 | 1.97 |
| 19173 | Investor ab-b ShS | SEK | 325106 | 2.99 |
| 29406 | TELE2 AB - B | SEK | 225035 | 2.07 |
| 103915 | telia Co ab | SEK | 249129 | 2.29 |
| 9975 | THULE GROUP AB/THE | SEK | 195280 | 1.79 |
| 19080 | TRELLEBORG AB - B | SEK | 413162 | 3.79 |
|  | The Netherlands |  | 1548457 | 14.22 |
| 1578 | ASM International nv | EUR | 371856 | 3.41 |
| 14502 | Jde peets NV | EUR | 391844 | 3.60 |
| 14962 | KONINKLIJKE AHOLD DELHAIZE NV | EUR | 401580 | 3.69 |
| 27362 | KONINKLIJKE PHILIPS NV | EUR | 383177 | 3.52 |
|  | Finland |  | 964305 | 8.86 |
| 31086 | FORTUM OYJ | EUR | 483076 | 4.44 |
| 47979 | NORDEA BANK ABP | EUR | 481229 | 4.42 |
|  | Germany |  | 844319 | 7.75 |
| 2263 | MERCK KGAA | EUR | 409377 | 3.76 |
| 3355 | SIEMENS AG - REG | EUR | 434942 | 3.99 |
|  | Belgium |  | 406345 | 3.73 |
| 5524 | UCB SA | EUR | 406345 | 3.73 |
| Shares/Units in investment funds |  |  | 106793 | 0.98 |
|  | Luxembourg |  | 106793 | 0.98 |
| 1069.41 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 106793 | 0.98 |
| Total securities portfolio |  |  | 10148456 | 93.18 |

THEAM Quant - Equity iESG Eurozone Income Defensive

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 66542368 | 88.17 |
|  | Shares |  | 66542368 | 88.17 |
|  | Germany |  | 23214959 | 30.75 |
| 7331 | ALLIANZ SE - REG | EUR | 1472798 | 1.95 |
| 415094 | COMMERZBANK AG | EUR | 3667771 | 4.86 |
| 87760 | covestro ag | EUR | 3207628 | 4.25 |
| 439765 | DEUTSCHE LUFTHANSA - REG | EUR | 3414775 | 4.53 |
| 48100 | DEUTSCHE POST AG-REG | EUR | 1700095 | 2.25 |
| 49296 | FRESENIUS SE \& CO KGAA | EUR | 1294020 | 1.71 |
| 17618 | MERCK KGAA | EUR | 3187096 | 4.22 |
| 31250 | SAP SE | EUR | 3012188 | 3.99 |
| 17422 | SIEMENS AG - REG | EUR | 2258588 | 2.99 |
|  | The Netherlands |  | 20459114 | 27.13 |
| 96149 | ASR NEDERLAND NV | EUR | 4264208 | 5.66 |
| 193666 | KONINKLIJKE AHOLD DELHAIZE NV | EUR | 5197995 | 6.90 |
| 15910 | KONINKLIJKE DSM NV | EUR | 1818513 | 2.41 |
| 114242 | KONINKLIJKE PHILIPS NV | EUR | 1599845 | 2.12 |
| 46332 | NN GROUP NV - W/I | EUR | 1768029 | 2.34 |
| 228153 | Stellantis NV | EUR | 3026221 | 4.01 |
| 28481 | WOLTERS KLUWER | EUR | 2784303 | 3.69 |
|  | Finland |  | 11930991 | 15.80 |
| 45352 | Elisa Oyj | EUR | 2243110 | 2.97 |
| 178879 | FORTUM OYJ | EUR | 2779780 | 3.68 |
| 297389 | NORDEA BANK ABP | EUR | 2982812 | 3.95 |
| 77345 | Stora enso oyj - R | EUR | 1017087 | 1.35 |
| 83258 | UPM-KYMMENE OYJ | EUR | 2908202 | 3.85 |
|  | Sweden |  | 7577740 | 10.04 |
| 50000 | ASSA ABLOY AB - B | SEK | 1005823 | 1.33 |
| 132000 | Castellum ab | SEK | 1498617 | 1.99 |
| 118000 | INVESTOR AB-B SHS | SEK | 2000861 | 2.65 |
| 401484 | TELE2 AB - B | SEK | 3072439 | 4.07 |
|  | Austria |  | 3359564 | 4.45 |
| 112360 | ERSTE GROUP BANK AG | EUR | 3359564 | 4.45 |
| Shares/Units in investment funds |  |  | 4197664 | 5.57 |
|  | Luxembourg |  | 4197664 | 5.57 |
| 42034.95 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 4197664 | 5.57 |
| Total securities portfolio |  |  | 70740032 | 93.74 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 9202598 | 85.66 |
|  | Shares |  | 9202598 | 85.66 |
|  | United States of America |  | 9202598 | 85.66 |
| 7140 | ALPHABET INC - C | USD | 633532 | 5.90 |
| 4893 | amazon.com inc | USD | 411012 | 3.83 |
| 4646 | ARISTA NETWORKS INC | USD | 563792 | 5.25 |
| 15000 | BOSTON SCIENTIFIC CORP | USD | 694050 | 6.46 |
| 2491 | CADENCE DESIGN SYS InC | USD | 400154 | 3.72 |
| 7396 | FORTINET INC | USD | 361590 | 3.37 |
| 1552 | GARTNER INC | USD | 521689 | 4.86 |
| 4881 | HOLOGIC INC | USD | 365148 | 3.40 |
| 355 | METTLER - TOLEDO INTERNATIONAL | USD | 513135 | 4.78 |
| 4022 | PTC INC | USD | 482801 | 4.49 |
| 584 | REGENERON PHARMACEUTICALS | USD | 421350 | 3.92 |
| 2805 | SALESFORCE.COM INC | USD | 371915 | 3.46 |
| 899 | SERVICENOW INC | USD | 349055 | 3.25 |
| 900 | SVB FINANCIAL GROUP | USD | 207126 | 1.93 |
| 3536 | TAKE-TWO INTERACTIVE SOFTWARE | USD | 368204 | 3.43 |
| 988 | TELEDYNE TECHNOLOGIES INC | USD | 395111 | 3.68 |
| 1849 | ULTA BEAUTY INC | USD | 867310 | 8.06 |
| 2465 | VERISIGN inc | USD | 506410 | 4.71 |
| 1321 | WATERS CORP | USD | 452548 | 4.21 |
| 1235 | ZEBRA TECHNOLOGIES CORP - A | USD | 316666 | 2.95 |
| Shares/Units in investment funds |  |  | 715453 | 6.65 |
|  | Luxembourg |  | 715453 | 6.65 |
| 5632.88 | BNP PARIBAS INSTICASH USD 1D VNAV - Classic cap | USD | 715453 | 6.65 |
| Total securities portfolio |  |  | 9918051 | 92.31 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 4691699 | 88.50 |
|  | Shares |  | 4691699 | 88.50 |
|  | United States of America |  | 4271261 | 80.57 |
| 4173 | alphabet inc - C | USD | 370270 | 6.98 |
| 2354 | AMAZON.COM INC | USD | 197736 | 3.73 |
| 1374 | APPLE INC | USD | 178524 | 3.37 |
| 1478 | ARISTA NETWORKS INC | USD | 179355 | 3.38 |
| 968 | AUTODESK INC | USD | 180890 | 3.41 |
| 3501 | BLACK KNIGHT INC | USD | 216187 | 4.08 |
| 1250 | ELI Lilly \& CO | USD | 457300 | 8.63 |
| 951 | GENUINE PARTS CO | USD | 165008 | 3.11 |
| 6615 | INTEL CORP | USD | 174834 | 3.30 |
| 3567 | INTERCONTINENTAL EXCHANGE INC | USD | 365939 | 6.90 |
| 136 | METTLER - TOLEDO INTERNATIONAL | USD | 196581 | 3.71 |
| 941 | MICROSOFT CORP | USD | 225671 | 4.26 |
| 2534 | MORGAN STANLEY | USD | 215441 | 4.06 |
| 296 | REGENERON PHARMACEUTICALS | USD | 213561 | 4.03 |
| 453 | SERVICENOW INC | USD | 175886 | 3.32 |
| 1154 | TESLA INC | USD | 142150 | 2.68 |
| 2436 | TEXAS INSTRUMENTS INC | USD | 402476 | 7.59 |
| 1039 | VERISIGN INC | USD | 213452 | 4.03 |
|  | Italy |  | 216656 | 4.09 |
| 32500 | ENEL S.P.A. | EUR | 174469 | 3.29 |
| 7112 | IVECO GROUP NV | EUR | 42187 | 0.80 |
|  | Ireland |  | 203782 | 3.84 |
| 2622 | MEDTRONIC PLC | USD | 203782 | 3.84 |
| Shares/Units in investment funds |  |  | 303992 | 5.73 |
|  | Luxembourg |  | 303992 | 5.73 |
| 2393.38 | BNP PARIBAS INSTICASH USD ID VNAV - CLASSIC CAP | USD | 303992 | 5.73 |
| Total securities portfolio |  |  | 4995691 | 94.23 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | \% of net assets |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 11531360 | 29 |
| Shares |  |  | 11531360 | 29 |
| 4955 | United States of America ALPHABET INC - - a |  | 6765175 | 58.26 |
| ${ }_{4965}^{4965}$ | alphabet inc-C | USD | 439657 | 3.79 |
| 4966 | amazon.com inc | UsD | 417144 | 3.59 |
| 3640 | apple nc | UsD | 47245 | 4.07 |
| 2955 | cadence design sys inc | usd | 47491 | 4.09 |
| 10797 | ctitgroup inc | usd | 488348 | 4.20 |
| 14539 | delta arr lines inc | usd | 47775 | 4.11 |
| 1990 | keysight technologies in-wi | usd | 340229 | 2.93 |
| 2001 | microsoft Corp | usd | 47980 | 4.13 |
| 5681 | nextera energy inc | usd | 47432 | 4.99 |
| 9200 | pfizer inc | usd | 471408 | 4.06 |
| 658 | regeneron pharmaceuticals | usd | 47470 | 4.09 |
| 3596 | salesforce.com inc | usd | 47679 | 4.11 |
| 2592 | tesla inc | usd | 31928 | 2.75 |
| 234 | verisign inc | usd | 481551 | 4.15 |
| 1647 | vertex pharmaceuticals inc | usd | 475621 | 4.10 |
|  | France |  | 4426078 | 38.10 |
| 36130 | axasa | EUR | 1004674 | 8.64 |
| 91312 | orange | EUR | 904459 | 7.79 |
| 10101 | Sanofi aventis | EUR | 988501 | 8.34 |
| 4071 | Schnedier electric se | EUR | 56749 | 4.89 |
| 2169 | societe generale sa | Eur | 543656 | 4.68 |
| 45918 | vivendi | EUR | 436839 | 3.76 |
| 132924 | sweden tela co ab | SEK | $340107$ | 2.93 2.93 |
| Shares/Units in inv | vestment funds |  | 802160 | 6.91 |
| 6315.54 | Luxembourg bnP paribas insticash usd id vnav - classic cap | usd | $\begin{array}{r} 802160 \\ 802160 \end{array}$ | $\underset{\substack{6.91 \\ 6.91}}{6.9}$ |
| Total securities p | portfolio |  | 12333520 | 106.20 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 20851603 | 86.31 |
|  | Shares |  | 20851603 | 86.31 |
|  | United States of America |  | 13863947 | 57.38 |
| 2983 | ADOBE SYSTEMS INC | USD | 1003869 | 4.16 |
| 13328 | ADVANCED MICRO DEVICES | USD | 863255 | 3.57 |
| 10467 | ALPHABET INC - C | USD | 928737 | 3.84 |
| 8709 | amazon.com inc | USD | 731556 | 3.03 |
| 388 | BOOKING HOLDINGS INC | USD | 781929 | 3.24 |
| 23716 | BOSTON SCIENTIFIC CORP | USD | 1097339 | 4.54 |
| 6276 | CADENCE DESIGN SYS INC | USD | 1008177 | 4.17 |
| 17969 | FORTINET INC | USD | 878504 | 3.64 |
| 1745 | HOLOGIC INC | USD | 130543 | 0.54 |
| 21430 | PAYPAL HOLDINGS INC - W/I | USD | 1526245 | 6.32 |
| 2009 | REGENERON PHARMACEUTICALS | USD | 1449473 | 6.00 |
| 4563 | SALESFORCE.COM INC | USD | 605008 | 2.50 |
| 1799 | SERVICENOW INC | USD | 698498 | 2.89 |
| 2490 | TESLA INC | USD | 306718 | 1.27 |
| 9025 | VERISIGN inc | USD | 1854096 | 7.67 |
|  | Sweden |  | 4218910 | 17.46 |
| 19241 | boliden Ab | SEK | 722493 | 2.99 |
| 27602 | GEtinge AB - B | SEK | 572992 | 2.37 |
| 93149 | HEXPOL AB | SEK | 993216 | 4.11 |
| 46455 | INVESTOR AB-B SHS | SEK | 840686 | 3.48 |
| 65744 | TELE2 AB - B | SEK | 536954 | 2.22 |
| 26447 | THULE GROUP AB/THE | SEK | 552569 | 2.29 |
|  | France |  | 2768746 | 11.47 |
| 11000 | DANONE | EUR | 577948 | 2.39 |
| 35000 | total Sa | EUR | 2190798 | 9.08 |
| Shares/Units in investment funds |  |  | 1016551 | 4.21 |
|  | Luxembourg |  | 1016551 | 4.21 |
| 8003.48 | BNP PARIBAS INSTICASH USD ID VNAV - CLASSIC CAP | USD | 1016551 | 4.21 |
| Total securities | portfolio |  | 21868154 | 90.52 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 2379459 | 86.43 |
|  | Shares |  | 2379459 | 86.43 |
|  | France |  | 976662 | 35.46 |
| 653 | AIR LIQUIDE SA | EUR | 92271 | 3.35 |
| 1750 | BNP PARIBAS | EUR | 99454 | 3.61 |
| 1494 | DANONE | EUR | 78496 | 2.85 |
| 2620 | MICHELIN (CGDE) | EUR | 72659 | 2.64 |
| 1010 | SANOFI AVENTIS | EUR | 96841 | 3.52 |
| 655 | SCHNEIDER ELECTRIC SE | EUR | 91380 | 3.32 |
| 3613 | SOCIETE GENERALE SA | EUR | 90538 | 3.29 |
| 4078 | total Sa | EUR | 255260 | 9.26 |
| 1002 | vinci sa | EUR | 99763 | 3.62 |
|  | Italy |  | 726205 | 26.38 |
| 5287 | ASSICURAZIONI GENERALI | EUR | 93751 | 3.41 |
| 12665 | ENEL S.P.A. | EUR | 67989 | 2.47 |
| 10252 | ENI S.P.A. | EUR | 145368 | 5.28 |
| 90504 | Intesa Sanpaolo | EUR | 200716 | 7.29 |
| 17797 | SNAM SPA | EUR | 85985 | 3.12 |
| 9347 | UNICREDIT S.P.A. | EUR | 132396 | 4.81 |
|  | Sweden |  | 383737 | 13.95 |
| 936 | ASSA ABLOY AB - B | SEK | 20095 | 0.73 |
| 2366 | BOLIDEN AB | SEK | 88842 | 3.23 |
| 1525 | ELECTROLUX AB-B | SEK | 20605 | 0.75 |
| 13851 | ERICSSON LM - ${ }^{\text {B }}$ | SEK | 80956 | 2.94 |
| 3747 | GEtinge AB - B | SEK | 77784 | 2.83 |
| 3575 | INVESTOR AB-B SHS | SEK | 64696 | 2.35 |
| 1560 | SVENSKA HANDELSBANKEN - A | SEK | 15735 | 0.57 |
| 5872 | telia co ab | SEK | 15024 | 0.55 |
|  | The Netherlands |  | 181338 | 6.59 |
| 2121 | KONINKLIJKE AHOLD DELHAIZE NV | EUR | 60756 | 2.21 |
| 8068 | KONINKLIJKE PHILIPS NV | EUR | 120582 | 4.38 |
|  | Germany |  | 111517 | 4.05 |
| 806 | SIEMENS AG - REG | EUR | 111517 | 4.05 |
| Shares/Units in investment funds |  |  | 11407 | 0.41 |
|  | Luxembourg |  | 11407 | 0.41 |
| 89.81 | BNP PARIBAS INSTICASH USD 1D VNAV - CLASSIC CAP | USD | 11407 | 0.41 |
| Total securities | portfolio |  | 2390866 | 86.84 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 31839643 | 79.80 |
|  | Shares |  | 31839643 | 79.80 |
|  | The Netherlands |  | 13419646 | 33.64 |
| 242237 | AEGON NV | EUR | 1224903 | 3.07 |
| 17612 | EURONEXT NV - W/I | EUR | 1299960 | 3.26 |
| 9453 | KONINKLIJKE DSM NV | EUR | 1153140 | 2.89 |
| 1045071 | KONINKLIJKE KPN NV | EUR | 3223367 | 8.08 |
| 30638 | NN GROUP NV - W/I | EUR | 1247771 | 3.13 |
| 57947 | QIAGEN N.V. | EUR | 2907283 | 7.29 |
| 92501 | stellantis nV | EUR | 1309445 | 3.28 |
| 10100 | WOLTERS KLUWER | EUR | 1053777 | 2.64 |
|  | Germany |  | 12402431 | 31.08 |
| 11856 | BEIERSDORF AG | EUR | 1356435 | 3.40 |
| 34057 | covestro ag | EUR | 1328495 | 3.33 |
| 324368 | E.ON SE | EUR | 3231260 | 8.09 |
| 107612 | FRESENIUS SE \& CO KGAA | EUR | 3014784 | 7.56 |
| 31132 | GEA GROUP AG | EUR | 1269219 | 3.18 |
| 15192 | hella Kgaa hueck \& CO | EUR | 1233049 | 3.09 |
| 5020 | MERCK KGAA | EUR | 969189 | 2.43 |
|  | Austria |  | 2699919 | 6.77 |
| 25659 | BAWAG GROUP AG | EUR | 1363751 | 3.42 |
| 41872 | ERSTE GROUP BANK AG | EUR | 1336168 | 3.35 |
|  | Belgium |  | 2015860 | 5.05 |
| 16890 | AGEAS | EUR | 746631 | 1.87 |
| 12590 | Solvay Sa | EUR | 1269229 | 3.18 |
|  | Finland |  | 1301787 | 3.26 |
| 121611 | NORDEA BANK ABP | EUR | 1301787 | 3.26 |
| Shares/Units in investment funds |  |  | 3004962 | 7.53 |
|  | Luxembourg |  | 3004962 | 7.53 |
| 23658.56 | BNP PARIBAS INSTICASH USD 1D VNaV - CLASSIC CAP | USD | 3004962 | 7.53 |
| Total securities portfolio |  |  | 34844605 | 87.33 |

## THEAM Quant - Equity World Employee Scheme III

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 491012 | 89.93 |
|  | Shares |  | 491012 | 89.93 |
|  | France |  | 176861 | 32.40 |
| 127 | AIR LIQUIDE SA | EUR | 16815 | 3.08 |
| 340 | BNP PARIBAS | EUR | 18105 | 3.32 |
| 292 | DANONE | EUR | 14375 | 2.63 |
| 504 | MICHELIN (CGDE) | EUR | 13096 | 2.40 |
| 196 | SANOFI AVENTIS | EUR | 17609 | 3.22 |
| 128 | SCHNEIDER ELECTRIC SE | EUR | 16732 | 3.06 |
| 700 | societe generale Sa | EUR | 16436 | 3.01 |
| 779 | total Sa | EUR | 45688 | 8.38 |
| 193 | vinci sa | EUR | 18005 | 3.30 |
|  | Italy |  | 129245 | 23.68 |
| 1023 | ASSICURAZIONI GENERALI | EUR | 16997 | 3.11 |
| 2466 | ENEL S.P.A. | EUR | 12404 | 2.27 |
| 1979 | ENI S.P.A. | EUR | 26293 | 4.82 |
| 16303 | INTESA SANPAOLO | EUR | 33878 | 6.21 |
| 3469 | SNAM SPA | EUR | 15704 | 2.88 |
| 1806 | UNICREDIT S.P.A. | EUR | 23969 | 4.39 |
|  | Sweden |  | 96719 | 17.71 |
| 434 | ASSA AbLOY AB - B | SEK | 8731 | 1.60 |
| 346 | boliden ab | SEK | 12174 | 2.23 |
| 709 | electrolux ab-b | SEK | 8976 | 1.64 |
| 2008 | ERICSSON LM - ${ }^{\text {b }}$ | SEK | 10997 | 2.01 |
| 488 | GEtinge AB-B | SEK | 9492 | 1.74 |
| 957 | INVESTOR AB-B SHS | SEK | 16227 | 2.97 |
| 1777 | SVENSKA HANDELSBANKEN - A | SEK | 16795 | 3.08 |
| 5559 | telia Co ab | SEK | 13327 | 2.44 |
|  | Finland |  | 71442 | 13.07 |
| 1600 | FORTUM OYJ | EUR | 24864 | 4.55 |
| 2877 | NORDEA BANK ABP | EUR | 28856 | 5.28 |
| 503 | Stora Enso oyj - R | EUR | 6614 | 1.21 |
| 318 | UPM-KYMMENE OYJ | EUR | 11108 | 2.03 |
|  | Germany |  | 16745 | 3.07 |
| 1794 | E.ON SE | EUR | 16745 | 3.07 |
| Shares/Units in investment funds |  |  | 19679 | 3.60 |
|  | Luxembourg |  | 19679 | 3.60 |
| 197.06 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 19679 | 3.60 |
| Total securities portfolio |  |  | 510691 | 93.53 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 40563601 | 88.33 |
|  | Shares |  | 40563601 | 88.33 |
|  | Italy |  | 24750273 | 53.90 |
| 144306 | ASSICURAZIONI GENERALI | EUR | 2558886 | 5.57 |
| 817147 | ENEL S.P.A. | EUR | 4386664 | 9.56 |
| 52962 | INTERPUMP GROUP SPA | EUR | 2383039 | 5.19 |
| 2052802 | Intesa sanpaolo | EUR | 4552593 | 9.92 |
| 227411 | NEXI SPA | EUR | 1787761 | 3.89 |
| 221828 | POSTE ITALIANE SPA | EUR | 2160543 | 4.70 |
| 433202 | SNAM SPA | EUR | 2092990 | 4.56 |
| 232902 | TERNA SPA | EUR | 1715096 | 3.73 |
| 219753 | UNICREDIT S.P.A. | EUR | 3112701 | 6.78 |
|  | The Netherlands |  | 9601595 | 20.90 |
| 3235 | ASM INTERNATIONAL NV | EUR | 813594 | 1.77 |
| 29333 | ASR NEDERLAND NV | EUR | 1388405 | 3.02 |
| 93721 | ING GROEP NV | EUR | 1139070 | 2.48 |
| 46622 | KONINKLIJKE AHOLD DELHAIZE NV | EUR | 1335487 | 2.91 |
| 63957 | KONINKLIJKE PHILIPS NV | EUR | 955887 | 2.08 |
| 38350 | NN GROUP NV - W/I | EUR | 1561852 | 3.40 |
| 80513 | Stellantis nV | EUR | 1139742 | 2.48 |
| 12149 | WOLTERS KLUWER | EUR | 1267558 | 2.76 |
|  | Finland |  | 4622704 | 10.07 |
| 87396 | FORTUM OYJ | EUR | 1449468 | 3.16 |
| 158127 | NORDEA BANK ABP | EUR | 1692673 | 3.69 |
| 28416 | SAMPO OYJ - A | EUR | 1480563 | 3.22 |
|  | Austria |  | 1589029 | 3.46 |
| 49796 | ERSTE GROUP BANK AG | EUR | 1589029 | 3.46 |
| Shares/Units in investment funds |  |  | 505119 | 1.10 |
|  | Luxembourg |  | 505119 | 1.10 |
| 3976.89 | BNP PARIBAS INSTICASH USD ID VNAV - CLASSIC CAP | USD | 505119 | 1.10 |
| Total securities portfolio |  |  | 41068720 | 89.43 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 88923375 | 98.77 |
|  | Shares |  | 88923375 | 98.77 |
|  | The Netherlands |  | 44591850 | 49.53 |
| 96610 | AALBERTS INDUSTRIES NV | EUR | 3735567 | 4.15 |
| 807532 | AEGON NV | EUR | 4083391 | 4.54 |
| 17897 | ASm International nv | EUR | 4501050 | 5.00 |
| 85221 | ASR NEDERLAND NV | EUR | 4033726 | 4.48 |
| 32521 | KONINKLIJKE DSM NV | EUR | 3967129 | 4.41 |
| 1344182 | KONINKLIJKE KPN NV | EUR | 4145931 | 4.60 |
| 96803 | NN GROUP NV - W/I | EUR | 3942424 | 4.38 |
| 102649 | OCINV | EUR | 3661233 | 4.07 |
| 290164 | stellantis nV | EUR | 4107563 | 4.56 |
| 80643 | WOLTERS KLUWER | EUR | 8413836 | 9.34 |
|  | Finland |  | 18230166 | 20.25 |
| 576836 | NOKIAN RENKAAT OYJ | EUR | 5897718 | 6.55 |
| 82000 | SAMPO OYJ - A | EUR | 4272458 | 4.75 |
| 216207 | UPM-KYMMENE OYJ | EUR | 8059990 | 8.95 |
|  | Germany |  | 13946835 | 15.49 |
| 437998 | COMMERZBANK AG | EUR | 4130418 | 4.59 |
| 118942 | PORSCHE AUTOMOBIL HLDG-PRF | EUR | 6504449 | 7.22 |
| 30529 | symrise ag | EUR | 3311968 | 3.68 |
|  | Belgium |  | 7955621 | 8.84 |
| 39200 | solvay Sa | EUR | 3951847 | 4.39 |
| 50999 | UCB SA | EUR | 4003774 | 4.45 |
|  | Portugal |  | 4198903 | 4.66 |
| 845000 | EDP-ENERGIAS DE PORTUGAL SA | EUR | 4198903 | 4.66 |
| Shares/Units in investment funds |  |  | 368504 | 0.41 |
|  | Luxembourg |  | 368504 | 0.41 |
| 2901.29 | BNP PARIBAS INSTICASH USD ID VNAV - CLASSIC CAP | USD | 368504 | 0.41 |
| Total securities | portfolio |  | 89291879 | 99.18 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 226527898 | 87.35 |
|  | Shares |  | 226527898 | 87.35 |
|  | Germany |  | 103431171 | 39.89 |
| 96113 | ALLIANZ SE - REG | EUR | 19309101 | 7.45 |
| 236508 | BASF SE | EUR | 10971606 | 4.23 |
| 733855 | COMMERZBANK AG | EUR | 6484343 | 2.50 |
| 111524 | CONTINENTAL AG | EUR | 6243114 | 2.41 |
| 169827 | covestro ag | EUR | 6207177 | 2.39 |
| 47393 | DEUTSCHE BOERSE AG | EUR | 7649230 | 2.95 |
| 309859 | DEUTSCHE POST AG - REG | EUR | 10900840 | 4.20 |
| 291149 | INFINEON TECHNOLOGIES AG | EUR | 8277366 | 3.19 |
| 27767 | MUENCHENER RUECKVERSICHERUNG AG - REG | EUR | 8441168 | 3.26 |
| 188206 | SAP SE | EUR | 18141176 | 7.00 |
| 350000 | TELEFONICA DEUTSCHLAND HOLDING | EUR | 806050 | 0.31 |
|  | France |  | 58887288 | 22.70 |
| 432431 | AXA SA | EUR | 11266990 | 4.34 |
| 222663 | BNP PARIBAS | EUR | 11856805 | 4.57 |
| 781250 | CREDIT AGRICOLE SA | EUR | 7680469 | 2.96 |
| 1844262 | ORANGE | EUR | 17116596 | 6.60 |
| 467054 | SOCIETE GENERALE SA | EUR | 10966428 | 4.23 |
|  | The Netherlands |  | 54908222 | 21.17 |
| 480769 | ABN AMRO GROUP NV - CVA | EUR | 6213939 | 2.40 |
| 4436 | ADYEN NV | EUR | 5715342 | 2.20 |
| 1104241 | AEGON NV | EUR | 5231894 | 2.02 |
| 26894 | ASM INTERNATIONAL NV | EUR | 6337571 | 2.44 |
| 25605 | ASML Holding NV | EUR | 12899799 | 4.97 |
| 225455 | ASR NEDERLAND NV | EUR | 9998929 | 3.86 |
| 223028 | NN GROUP NV - W/I | EUR | 8510748 | 3.28 |
|  | Belgium |  | 7872161 | 3.04 |
| 190057 | AGEAS | EUR | 7872161 | 3.04 |
|  | Finland |  | 1429056 | 0.55 |
| 40912 | UPM-KYMMENE OYJ | EUR | 1429056 | 0.55 |
| Shares/Units in investment funds |  |  | 8067473 | 3.11 |
|  | Luxembourg |  | 8067473 | 3.11 |
| 80786.78 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 8067473 | 3.11 |
| Total securities portfolio |  |  | 234595371 | 90.46 |

## THEAM Quant - Fixed Income Diversifier

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 37942053 | 89.01 |
|  | Shares |  | 37942053 | 89.01 |
|  | Germany |  | 24237789 | 56.86 |
| 18427 | ALLIANZ SE - REG | EUR | 3701984 | 8.68 |
| 23500 | BAYERISCHE MOTOREN WERKE AG | EUR | 1959430 | 4.60 |
| 243016 | COMMERZBANK AG | EUR | 2147289 | 5.04 |
| 35655 | CONTINENTAL AG | EUR | 1995967 | 4.68 |
| 51423 | covestro ag | EUR | 1879511 | 4.41 |
| 204997 | E.ON SE | EUR | 1913442 | 4.49 |
| 68298 | EVONIK INDUSTRIES AG | EUR | 1224925 | 2.87 |
| 82485 | FRESENIUS SE \& CO KGAA | EUR | 2165231 | 5.08 |
| 24462 | HUGO BOSS AG - ORD | EUR | 1324862 | 3.11 |
| 10300 | MERCK KGAA | EUR | 1863270 | 4.37 |
| 4939 | SARTORIUS AG - VORZUG | EUR | 1824467 | 4.28 |
| 20000 | UNITED INTERNET AG - REG | EUR | 377800 | 0.89 |
| 84451 | vonovia Se | EUR | 1859611 | 4.36 |
|  | Finland |  | 5731903 | 13.45 |
| 170597 | NORDEA BANK ABP | EUR | 1711088 | 4.01 |
| 82360 | SAMPO OYJ - A | EUR | 4020815 | 9.44 |
|  | The Netherlands |  | 4129892 | 9.69 |
| 6781 | ASM InTERNATIONAL NV | EUR | 1597943 | 3.75 |
| 32188 | ASR NEDERLAND NV | EUR | 1427538 | 3.35 |
| 78864 | KONINKLIJKE PHILIPS NV | EUR | 1104411 | 2.59 |
|  | Belgium |  | 3842469 | 9.01 |
| 48000 | ageas | EUR | 1988160 | 4.66 |
| 30864 | KBC GROEP NV | EUR | 1854309 | 4.35 |
| Shares/Units in investment funds |  |  | 2184574 | 5.12 |
|  | Luxembourg |  | 2184574 | 5.12 |
| 21876.08 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 2184574 | 5.12 |
| Total securities portfolio |  |  | 40126627 | 94.13 |

## THEAM Quant - High Yield Europe Defensive

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 862094 | 81.86 |
|  | Shares |  | 862094 | 81.86 |
|  | Germany |  | 381759 | 36.25 |
| 6946 | commerzbank ag | EUR | 61375 | 5.83 |
| 1890 | covestro ag | EUR | 69080 | 6.56 |
| 1164 | FRESENIUS SE \& CO KGAA | EUR | 30555 | 2.90 |
| 189 | MERCK KGAA | EUR | 34190 | 3.25 |
| 155 | MUENCHENER RUECKVERSICHERUNG AG - REG | EUR | 47120 | 4.47 |
| 494 | PUMA SE | EUR | 28010 | 2.66 |
| 378 | SAP SE | EUR | 36435 | 3.46 |
| 324 | SIEMENS AG - REG | EUR | 42003 | 3.99 |
| 706 | SIEMENS HEALTHINEERS AG | EUR | 32991 | 3.13 |
|  | Finland |  | 170296 | 16.17 |
| 544 | ELISA OYJ | EUR | 26906 | 2.56 |
| 2042 | FORTUM OYJ | EUR | 31733 | 3.01 |
| 472 | KONE OYJ - B | EUR | 22798 | 2.16 |
| 3158 | NORDEA BANK ABP | EUR | 31675 | 3.01 |
| 1703 | Stora Enso oyj - R | EUR | 22394 | 2.13 |
| 996 | UPM-KYMMENE OYJ | EUR | 34790 | 3.30 |
|  | The Netherlands |  | 164742 | 15.64 |
| 257 | ASM International nv | EUR | 60562 | 5.75 |
| 1213 | JDE PEETS NV | EUR | 32775 | 3.11 |
| 1118 | KONINKLIJKE PHILIPS NV | EUR | 15656 | 1.49 |
| 4203 | Stellantis nV | EUR | 55749 | 5.29 |
|  | Austria |  | 68614 | 6.51 |
| 661 | ANDRITZ AG | EUR | 35397 | 3.36 |
| 667 | BAWAG GROUP AG | EUR | 33217 | 3.15 |
|  | United Kingdom |  | 43024 | 4.09 |
| 2875 | CNH INDUSTRIAL NV | EUR | 43024 | 4.09 |
|  | Luxembourg |  | 33659 | 3.20 |
| 5527 | SES | EUR | 33659 | 3.20 |
| Shares/Units in investment funds |  |  | 85751 | 8.15 |
|  | Luxembourg |  | 85751 | 8.15 |
| 858.69 | BNP PARIBAS InSTICASH EUR 3M - I CAP | EUR | 85751 | 8.15 |
| Total securities | portfolio |  | 947845 | 90.01 |

Securities portfolio at 31/12/2022


Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 26714831 | 80.70 |
|  | Shares |  | 26714831 | 80.70 |
|  | United States of America |  | 26714831 | 80.70 |
| 28617 | ALASKA AIR GROUP INC | USD | 1151383 | 3.48 |
| 18880 | ALPHABET INC - A | USD | 1560817 | 4.72 |
| 18803 | AMAZON.COM INC | USD | 1479927 | 4.47 |
| 618 | AUtozone inc | USD | 1428062 | 4.31 |
| 2186 | BIO-RAD LABORATORIES-A | USD | 861271 | 2.60 |
| 7451 | CAdence design sys inc | USD | 1121507 | 3.39 |
| 11790 | Catalent inc | USD | 497229 | 1.50 |
| 8158 | dollar tree inc | USD | 1081160 | 3.27 |
| 6307 | F5 NETWORKS INC | USD | 848084 | 2.56 |
| 8431 | FLEETCOR TECHNOLOGIES INC | USD | 1451025 | 4.38 |
| 4574 | GARTNER INC | USD | 1440623 | 4.35 |
| 14901 | HENRY SCHEIN INC | USD | 1115149 | 3.37 |
| 15616 | HOLOGIC INC | USD | 1094620 | 3.31 |
| 804 | METTLER - TOLEDO INTERNATIONAL | USD | 1088912 | 3.29 |
| 11916 | PAYPAL HOLDINGS INC - W/I | USD | 795182 | 2.40 |
| 1821 | REGENERON PHARMACEUTICALS | USD | 1231045 | 3.72 |
| 2142 | SVB FINANCIAL GROUP | USD | 461897 | 1.40 |
| 3608 | SYNOPSYS INC | USD | 1079408 | 3.26 |
| 4161 | TESLA INC | USD | 480255 | 1.45 |
| 23640 | TRIMBLE INC | USD | 1119924 | 3.38 |
| 2976 | ULTA BEAUTY INC | USD | 1307990 | 3.95 |
| 11080 | VERISIGN INC | USD | 2132842 | 6.44 |
| 3622 | WATERS CORP | USD | 1162637 | 3.51 |
| 3013 | ZEBRA TECHNOLOGIES CORP - A | USD | 723882 | 2.19 |
| Shares/Units in investment funds |  |  | 2147576 | 6.50 |
|  | Luxembourg |  | 2147576 | 6.50 |
| 21505.58 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 2147576 | 6.50 |
| Total securities portfolio |  |  | 28862407 | 87.20 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 44439966 | 91.43 |
|  | Shares |  | 44439966 | 91.43 |
|  | France |  | 14644304 | 30.13 |
| 40409 | AXA SA | EUR | 1052857 | 2.17 |
| 26300 | CREDIT AGRICOLE SA | EUR | 258555 | 0.53 |
| 4120 | LVMH | EUR | 2801188 | 5.76 |
| 204323 | ORANGE | EUR | 1896322 | 3.90 |
| 15652 | SANOFI AVENTIS | EUR | 1406176 | 2.89 |
| 87000 | SOCIETE GENERALE SA | EUR | 2042760 | 4.20 |
| 58417 | total Sa | EUR | 3426157 | 7.06 |
| 15093 | vinci sa | EUR | 1408026 | 2.90 |
| 39518 | VIVENDI | EUR | 352263 | 0.72 |
|  | Germany |  | 10901975 | 22.44 |
| 193175 | E.ON SE | EUR | 1803095 | 3.71 |
| 9652 | MERCK KGAA | EUR | 1746047 | 3.59 |
| 39686 | SAP SE | EUR | 3825335 | 7.88 |
| 13041 | SIEMENS AG - REG | EUR | 1690635 | 3.48 |
| 39308 | SIEMENS HEALTHINEERS AG | EUR | 1836863 | 3.78 |
|  | Sweden |  | 8617328 | 17.72 |
| 38463 | BOLIDEN AB | SEK | 1353265 | 2.78 |
| 65036 | EPIROC AB-A | SEK | 1110324 | 2.28 |
| 54127 | ESSITY AKTIEBOLAG - B | SEK | 1330268 | 2.74 |
| 295890 | HEXPOL AB | SEK | 2956173 | 6.08 |
| 112428 | TELE2 AB - B | SEK | 860378 | 1.77 |
| 420000 | telia co ab | SEK | 1006920 | 2.07 |
|  | Finland |  | 7170628 | 14.75 |
| 141661 | FORTUM OYJ | EUR | 2201412 | 4.53 |
| 212363 | NORDEA BANK ABP | EUR | 2130001 | 4.38 |
| 81283 | UPM-KYMMENE OYJ | EUR | 2839215 | 5.84 |
|  | The Netherlands |  | 3105731 | 6.39 |
| 98036 | KONINKLIJKE PHILIPS NV | EUR | 1372896 | 2.82 |
| 130642 | Stellantis nV | EUR | 1732835 | 3.57 |
| Shares/Units in investment funds |  |  | 3746242 | 7.72 |
|  | Luxembourg |  | 3746242 | 7.72 |
| 37514.45 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 3746242 | 7.72 |
| Total securities | portfolio |  | 48186208 | 99.15 |

Securities portfolio at 31/12/2022

| Expressed in EUR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 58733842 | 89.57 |
|  | Shares |  | 58733842 | 89.57 |
|  | United States of America |  | 30263192 | 46.15 |
| 48524 | ALPHABET INC - C | USD | 4034232 | 6.15 |
| 32888 | amazon.com inc | USD | 2588514 | 3.95 |
| 21923 | APPLE INC | USD | 2668967 | 4.07 |
| 14812 | AUTODESK INC | USD | 2593505 | 3.95 |
| 9613 | GARTNER INC | USD | 3027701 | 4.62 |
| 28593 | hologic inc | USD | 2004256 | 3.06 |
| 12986 | NORFOLK SOUTHERN CORP | USD | 2998370 | 4.57 |
| 42655 | PFIZER INC | USD | 2047920 | 3.12 |
| 19995 | PTC INC | USD | 2248957 | 3.43 |
| 4109 | REGENERON PHARMACEUTICALS | USD | 2777796 | 4.24 |
| 21142 | TEXAS INSTRUMENTS INC | USD | 3272974 | 4.99 |
|  | Italy |  | 28470650 | 43.42 |
| 144306 | ASSICURAZIONI GENERALI | EUR | 2397644 | 3.66 |
| 817147 | ENEL S.P.A. | EUR | 4110249 | 6.27 |
| 356226 | EnI S.P.A. | EUR | 4732819 | 7.22 |
| 2277699 | Intesa sanpaolo | EUR | 4733059 | 7.21 |
| 45221 | MONCLER SPA | EUR | 2238440 | 3.41 |
| 213275 | NEXI SPA | EUR | 1570984 | 2.40 |
| 231569 | POSTE ITALIANE SPA | EUR | 2113299 | 3.22 |
| 433202 | SNAM SPA | EUR | 1961105 | 2.99 |
| 245868 | TERNA SPA | EUR | 1696489 | 2.59 |
| 219753 | UNICREDIT S.P.A. | EUR | 2916562 | 4.45 |
| Shares/Units in investment funds |  |  | 4513853 | 6.88 |
|  | Luxembourg |  | 4513853 | 6.88 |
| 45201.22 | BNP PARIBAS INSTICASH EUR 3M - I CAP | EUR | 4513853 | 6.88 |
| Total securities portfolio |  |  | 63247695 | 96.45 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |
| :---: | :---: | :---: | :---: |
| Quantity Denomination | Quotation currency | Market value | $\begin{array}{r} \% \text { of net } \\ \text { assets } \end{array}$ |
| Money Market Instruments |  | 3246000 | 92.79 |
| United States of America |  | 3246000 | 92.79 |
| 467100 US TREASURY BILL 0\% 22-02/03/2023 | USD | 463917 | 13.26 |
| 467100 US TREASURY BILL 0.000\% 22-06/04/2023 | USD | 461996 | 13.21 |
| 467100 US TREASURY BILL 0.000\% 22-09/03/2023 | USD | 463528 | 13.25 |
| 467100 US TREASURY BILL $0.000 \%$ 22-11/04/2023 | USD | 461480 | 13.19 |
| 467100 US TREASURY BILL $0.000 \%$ 22-12/01/2023 | USD | 466635 | 13.34 |
| 467100 US TREASURY BILL $0.000 \%$ 22-16/03/2023 | USD | 463209 | 13.24 |
| 467100 WI TREASURY SEC. $0.000 \%$ 22-09/02/2023 | USD | 465235 | 13.30 |
| Total securities portfolio |  | 3246000 | 92.79 |

Securities portfolio at 31/12/2022

| Expressed in USD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quantity | Denomination | Quotation currency | Market value | $\begin{gathered} \% \text { of net } \\ \text { assets } \end{gathered}$ |
| Transferable securities admitted to an official stock exchange listing and/or traded on another regulated market |  |  | 856655135 | 93.15 |
|  | Shares |  | 856655135 | 93.15 |
|  | United States of America |  | 839430338 | 91.28 |
| 101054 | adobe Systems inc | USD | 34007703 | 3.70 |
| 706750 | ALPHABET INC - A | USD | 62356553 | 6.78 |
| 123388 | ALPHABET INC - C | USD | 10948217 | 1.19 |
| 739328 | AMAZON.COM INC | USD | 62103552 | 6.75 |
| 482164 | apple inc | USD | 62647569 | 6.81 |
| 110512 | APPLIED MATERIALS INC | USD | 10761659 | 1.17 |
| 8986 | autozone inc | USD | 22161093 | 2.41 |
| 209847 | BLOCK INC - A | USD | 13186785 | 1.43 |
| 103010 | CENTENE CORP | USD | 8447850 | 0.92 |
| 345524 | CVS HEALTH CORP | USD | 32199382 | 3.50 |
| 102613 | eli lilly \& CO | USD | 37539940 | 4.08 |
| 1206626 | INTEL CORP | USD | 31891125 | 3.47 |
| 253202 | JOHNSON CONTROLS INTERNATIONAL | USD | 16204928 | 1.76 |
| 52004 | KEYSIGHT TECHNOLOGIES IN-W/I | USD | 8896324 | 0.97 |
| 185640 | LOWES COS Inc | USD | 36986914 | 4.02 |
| 62704 | MARKETAXESS HOLDINGS INC | USD | 17487519 | 1.90 |
| 279746 | MICROSOFT CORP | USD | 67088685 | 7.31 |
| 382701 | MORGAN STANLEY | USD | 32537239 | 3.54 |
| 59136 | NORFOLK SOUTHERN CORP | USD | 14572293 | 1.58 |
| 444540 | PAYPAL HOLDINGS INC - W/I | USD | 31660139 | 3.44 |
| 704312 | PFIzER INC | USD | 36088947 | 3.92 |
| 257573 | PROCTER \& GAMBLE CO. | USD | 39037764 | 4.25 |
| 211001 | PROLOGIS INC | USD | 23786143 | 2.59 |
| 66374 | QORVO INC | USD | 6016139 | 0.65 |
| 75503 | SBA COMMUNICATIONS CORP | USD | 21164246 | 2.30 |
| 191530 | TESLA INC | USD | 23592665 | 2.57 |
| 193153 | TEXAS InSTRUMENTS INC | USD | 31912739 | 3.47 |
| 105501 | UNION PACIFIC CORP | USD | 21846092 | 2.38 |
| 40190 | VERISIGN INC | USD | 8256634 | 0.90 |
| 29407 | VERTEX PHARMACEUTICALS INC | USD | 8492153 | 0.92 |
| 26720 | VISA INC - A | USD | 5551347 | 0.60 |
|  | Germany |  | 17224797 | 1.87 |
| 138631 | VOLKSWAGEN AG - PREF | EUR | 17224797 | 1.87 |
| Shares/Units in investment funds |  |  | 65690315 | 7.15 |
|  | Luxembourg |  | 65690315 | 7.15 |
| 517190.79 | BNP PARIBAS INSTICASH USD 1D VNAV - CLASSIC CAP | USD | 65690315 | 7.15 |
| Total securities | portfolio |  | 922345450 | 100.30 |

Notes to the financial statements

Notes to the financial statements at 31/12/2022

## Note 1-General Information

## Events that occurred during the financial year ended 31 December 2022

Since 1 January 2022, the Company has decided the following changes:
a) Liquidated and renamed sub-funds

| Sub-fund | Date | Events |
| :--- | :---: | :--- |
| THEAM Quant - Enhanced Government Bonds Global | 25 February 2022 | Liquidation of the sub-fund |
| THEAM Quant - Absolute Alpha | 21 April 2022 | The sub-fund has been renamed <br> "LFIS Selection"" |
| THEAM Quant - Equity Euro Long Dividends | 16 May 2022 | Liquidation of the sub-fund |
| THEAM Quant - Multi Asset Diversified Protected | 15 June 2022 | Liquidation of the sub-fund |
| THEAM Quant - Global Income | 14 September 2022 | Liquidation of the sub-fund |
| THEAM Quant - Equity World Employee Scheme | 19 October 2022 | Liquidation of the sub-fund |
| THEAM Quant - Equity World Employee Scheme II | 19 October 2022 | Liquidation of the sub-fund |

As of 31 December 2022, the liquidations of the following sub-funds are not completed. There are still remaining amounts of cash at bank:

- THEAM Quant - Equity Euro Long Dividends for EUR 8,391.94
- THEAM Quant - Multi Asset Diversified Protected for EUR 411.74
- THEAM Quant - Global Income for EUR 477.88
- THEAM Quant - Equity World Employee Scheme for EUR 371.60
- THEAM Quant - Equity World Employee Scheme II for EUR 251.59

The cash at bank will be closed once all payables and receivables will be proceeded.
For the sub-fund THEAM Quant - Equity Eurozone Factor Defensive which is going to liquidate post year-end as it detailed in note 18, the Financial Statements has been prepared on a non-going concern basis of accounting.
b) Activated share classes

| Sub-fund | Date | Events |
| :--- | :---: | :--- |
| THEAM Quant - High Yield Europe <br> Defensive | 16 March 2022 | Activation of the share class "J - ACC"" |
| THEAM Quant - LFIS Selection | 21 April 2022 | Activation of the share classes "I Perf - ACC","J Perf - <br> ACC" and "I Perf USD RH - ACC" |
| THEAM Quant - Cross Asset High Focus | 25 April 2022 | Activation of the share class "J - ACC" |
| THEAM Quant - Equity Europe Climate <br> Care | 22 August 2022 | Activation of the share class "I MD - DIS" |
| THEAM Quant - Alpha Commodity | 30 September 2022 | Activation of the share class "I EUR - ACC" " |
| THEAM Quant - Equity iESG Eurozone <br> Income Defensive | 7 October 2022 | Activation of the share class "Privilege - ACC" |
| THEAM Quant - Cross Asset High Focus | 14 October 2022 | Activation of the share class "I - ACC" |
| THEAM Quant - Alpha Commodity | 21 October 2022 | Activation of the share classes "C EUR - ACC","C EUR RH <br> - ACC","Privilege EUR - ACC","Privilege RH EUR - <br> ACC","Privilege - ACC" |
| THEAM Quant - World Climate Carbon <br> Offset Plan | 2 November 2022 | Activation of the share class "I EUR MD - DIS", |
| THEAM Quant - Cross Asset High Focus | 13 December 2022 | Activation of the share classes "I CHF RH - ACC" and "I <br> USD - ACC" |

## c) Sub-funds open

All sub-funds whose securities portfolios are detailed in this document were available for subscription as at 31 December 2022.

## Note 2 - Principal accounting methods

## a) Presentation of the financial statements

The financial statements of the Company are presented in accordance with the legislation in force in Luxembourg governing undertakings for collective investment.

The currency of the Company is the euro (EUR).
THEAM Quant's (combined) financial statements are expressed in EUR by converting the financial statements of the sub-funds denominated in currencies other than EUR at the exchange rate prevailing at the end of the financial year.

The statement of operations and changes in net assets covers the financial year from 1 January 2022 to 31 December 2022.

## b) Net asset value

This annual report is prepared on the basis of the last unofficial technical net asset value calculated for financial statements purpose as at 31 December 2022.

## c) Valuation of the securities portfolio

The value of shares or units in undertakings for collective investment shall be determined on the basis of the last net asset value available.

The value of cash in hand or on deposit, notes and bills payable on demand and all accounts receivable, prepaid costs, dividends and interest due but not yet received shall correspond to the full per value, unless it proves to be unlikely that the full value shall be received; in which case the value shall be calculated by subtracting a certain amount which appears to be appropriate in order to reflect the true value of such assets.
The valuation of transferable securities and money market instruments listed or traded on an official stock market or other regulated market which operates regularly and is recognised and open to the public, shall be based on the last known price and if that transferable security / money market instrument is traded on several markets, on the basis of the last known price on the principal market for that security or instrument. If the last known price is not representative, the valuation shall be based on the probable realisation value estimated with prudence and in good faith by the Board of Directors of the SICAV.

Securities not listed or traded on an official stock exchange or on another regulated market which operates regularly and is recognized and open to the public shall be valued on the basis of their probable sale price as estimated prudently and in accordance with the principle of prudence and good faith by the Board of Directors of the SICAV.

All other securities and assets shall be valued at their market value determined in good faith, in accordance with the procedures established by the Board of Directors of the SICAV.
All other asset balances shall be valued on the basis of their probable realisation price, as estimated prudently and in accordance with the principle of prudence and good faith of the Board of Directors of the SICAV.

## d) Conversion of foreign currencies

The accounts of each sub-fund are kept in the currency in which its net asset value is expressed, and the financial statements are expressed in that currency.

The cost of investments denominated in currencies other than the sub-fund accounting currency is converted into that currency at exchange rate prevailing at the purchase date.

Income and expenses in currencies other than the sub-fund accounting currency are converted into that currency at the exchange rate at the transaction date.
The realised and unrealised foreign exchange profits or losses are included in the Statement of Operations and Changes in Net Assets.

## e) Valuation of forward foreign exchange contracts

Unexpired forward foreign exchange contracts are valued on the basis of the forward exchange rates applicable on the valuation date or the closing date, and the resulting unrealised profits or losses are recorded in the accounts.

## f) Valuation of swaps

A Total Return Swap (TRS) is a bilateral agreement in which each party agrees to exchange payments based on the performance of an underlying instrument represented by a security, commodity, basket or index thereof for a fixed or variable rate. One party pays out the total return of a specific reference asset, and in return, receives a regular stream of payments. The total performance will include gains and losses on the underlying, as well as any interest or dividends during the contract period according to the type of underlying. The cash flows to be exchanged are calculated by reference to an agreed upon notional amount or quantity.
Total return swaps are marked to market at each NAV calculation date. The unrealised appreciation/depreciation is disclosed in the Statement of net assets under "Net Unrealised gain/(loss) on financial instruments". Realised gains/(losses) and change in unrealised appreciation/depreciation as a result thereof are included in the Statement of operations and changes in net assets respectively under "Net realised result on Financial instruments" and "Movement on net unrealised gain/(loss) on Financial instruments".

## g) Income

Dividends are recorded at the ex-dividend date. Interest is recorded on an accrual basis.

## Note 3 - Management fees (maximum per annum)

In consideration for all services provided by the Management Company, the Management Company is entitled to an annual Management Company Fee, payable out of the assets of each sub-fund at a rate specified for each sub-fund and/or Class.

The management fees applicable to the "C" category are applicable to all share sub-categories and classes with the word " $C$ " in their denomination.

The management fees applicable to the "Privilege" category are applicable to all share sub-categories and classes with the word "Privilege" in their denomination.

The management fees applicable to the "Life" category are applicable to all share sub-categories and classes with the word "Life" in their denomination.

The management fees applicable to the " I " category are applicable to all share sub-categories and classes with the word " I " in their denomination.

The management fees applicable to the " M " category are applicable to all share sub-categories and classes with the word " M " in their denomination

The management fees applicable to the "J" category are applicable to all share sub-categories and classes with the word " J " in their denomination.

The management fees applicable to the " $X$ " category are applicable to all share sub-categories and classes with the word " X " in their denomination.

The management fees applicable to the " N " category are applicable to all share sub-categories and classes with the word " $N$ " in their denomination.

The management fees are as follow:

| Sub-fund | C | Privilege | Life | I | $\mathbf{M}$ | $\mathbf{J}$ | $\mathbf{X}$ | $\mathbf{N}$ | S |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - Alpha Commodity | $1.10 \%$ | $0.60 \%$ | - | $0.50 \%$ | - | $0.40 \%$ | $0.00 \%$ | - | - |
| THEAM Quant - Bond Europe <br> Climate Carbon Offset Plan | $0.90 \%$ | $0.65 \%$ | - | $0.60 \%$ | $0.45 \%$ | $0.50 \%$ | $0.30 \%$ | - | $0.50 \%$ |
| THEAM Quant - Cross Asset High <br> Focus | - | $0.70 \%$ | - | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | - | - |
| THEAM Quant - Enhanced <br> Government Bonds Global <br> (liquidated on 25 February 2022) | $0.60 \%$ | $0.35 \%$ | - | $0.25 \%$ | - | $0.20 \%$ | $0.00 \%$ | $0.60 \%$ | - |

Notes to the financial statements at 31/12/2022

| Sub-fund | $\mathbf{C}$ | Privilege | Life | $\mathbf{I}$ | $\mathbf{M}$ | $\mathbf{J}$ | $\mathbf{X}$ | $\mathbf{N}$ | $\mathbf{S}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| THEAM Quant - Equity Euro Long <br> Dividends (liquidated on 16 May <br> 2022) | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.20 \%$ | - |
| THEAM Quant - Equity Europe <br> Climate Care | $1.35 \%$ | $0.70 \%$ | - | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.35 \%$ | - |
| THEAM Quant - Equity Europe <br> Climate Care Protection 90\% | $1.35 \%$ | $0.60 \%$ | - | $0.70 \%$ | - | - | - | - | - |
| THEAM Quant - Equity Europe <br> DEFI | $1.10 \%$ | $0.70 \%$ | - | $0.40 \%$ | $0.35 \%$ | $0,40 \%$ | $0.00 \%$ | $1.10 \%$ | - |
| THEAM Quant - Equity Europe <br> Factor Defensive | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | - | $0.40 \%$ | $0.00 \%$ | $1.20 \%$ | - |
| THEAM Quant - Equity Europe <br> GURU | $1.30 \%$ | $0.70 \%$ | $1.385 \%$ | $0.60 \%$ | $0.35 \%$ | $0,40 \%$ | $0.00 \%$ | $1.30 \%$ | - |
| THEAM Quant - Equity Eurozone <br> DEFI | $1.10 \%$ | $0.70 \%$ | - | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.10 \%$ | - |
| THEAM Quant - Equity Eurozone <br> Factor Defensive | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | - | $0.40 \%$ | $0.00 \%$ | $1.20 \%$ | - |
| THEAM Quant - Equity Eurozone <br> GURU | $1.30 \%$ | $0.70 \%$ | $1.385 \%$ | $0.60 \%$ | $0.35 \%$ | $0,40 \%$ | $0.00 \%$ | $1.30 \%$ | - |
| THEAM Quant - Equity GURU <br> Long Short | $1.30 \%$ | $0.70 \%$ | $1.535 \%$ | $0.60 \%$ | $0.35 \%$ | $0,40 \%$ | $0.00 \%$ | $1.30 \%$ | - |
| THEAM Quant - Equity iESG <br> Eurozone Income Defensive | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | - | $0.40 \%$ | $0.00 \%$ | $1.20 \%$ | - |
| THEAM Quant - Equity US DEFI | $1.10 \%$ | $0.70 \%$ | - | $0.40 \%$ | $0.35 \%$ | $0,40 \%$ | $0.00 \%$ | $1.10 \%$ | - |
| THEAM Quant - Equity US Factor <br> Defensive | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | - | $0.40 \%$ | $0.00 \%$ | $1.20 \%$ | - |
| THEAM Quant - Equity US GURU | $1.30 \%$ | $0.70 \%$ | $1.385 \%$ | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.30 \%$ | - |
| THEAM Quant - Equity US <br> Premium Income | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.20 \%$ | - |
| THEAM Quant - Equity World DEFI | $1.10 \%$ | $0.70 \%$ | - | $0.40 \%$ | $0.35 \%$ | $0,40 \%$ | $0.00 \%$ | $1.10 \%$ | - |
| THEAM Quant - Equity World DEFI | $1.10 \%$ | $0.70 \%$ | - | $0.40 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.10 \%$ | - |
| Market Neutral |  |  |  |  |  |  |  |  |  |

Notes to the financial statements at 31/12/2022

| Sub-fund | C | Privilege | Life | I | $\mathbf{M}$ | $\mathbf{J}$ | $\mathbf{X}$ | $\mathbf{N}$ | $\mathbf{S}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - High Yield Europe <br> Defensive | $0.80 \%$ | $0.60 \%$ | - | $0.40 \%$ | - | $0.30 \%$ | $0.00 \%$ | $0.80 \%$ | - |
| THEAM Quant - LFIS Selection <br> (formerly Absolute Alpha) | $1.20 \%$ | $0.70 \%$ | - | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | - | - |
| THEAM Quant - Multi Asset <br> Artificial Intelligence | - | - | - | $0.60 \%$ | $0.30 \%$ | $0.35 \%$ | $0.00 \%$ | - | - |
| THEAM Quant - Multi Asset <br> Diversified | $1.40 \%$ | $0.75 \%$ | $1.385 \%$ | $0.60 \%$ | $0.35 \%$ | $0.40 \%$ | $0.00 \%$ | $1.40 \%$ | - |
| THEAM Quant - Multi Asset <br> Diversified Defensive | $1.40 \%$ | $0.75 \%$ | $1.385 \%$ | $0.60 \%$ | $0.35 \%$ | - | $0.00 \%$ | $1.40 \%$ | - |
| THEAM Quant - Multi Asset <br> Diversified Protected (liquidated on <br> 15 June 2022) | $1.40 \%$ | $0.75 \%$ | - | $0.60 \%$ | - | $0.40 \%$ | $0.00 \%$ | $1.40 \%$ | - |
| THEAM Quant - Raw Materials <br> Income | $0.80 \%$ | $0.50 \%$ | - | $0.40 \%$ | - | $0.30 \%$ | $0.00 \%$ | - | - |
| THEAM Quant - World Climate <br> Carbon Offset Plan | $1.65 \%$ | $1.00 \%$ | - | $0.90 \%$ | $0.65 \%$ | $0.70 \%$ | $0.30 \%$ | - | - |

A sub-fund may not invest in a UCITS, or other UCI (underlying), with a management fee exceeding $3 \%$ per annum.
Investment Adviser fee $0.20 \%$ maximum for THEAM Quant - LFIS Selection (formerly Absolute Alpha).

## Note 4 - Distribution fees

Distributors, with regard to the distribution of certain Classes may be entitled to a distribution fee payable by the Company. This fee is accrued daily and paid periodically in arrears. Distributors may have the right to reallocate such fee, in whole or in part, to sub-distributors.

## Note 5 - Other fees

Other Fees means the fees and commissions paid, as the case maybe partially or totally, to the Management Company including without limitation, the services or cost and expenses due or borne by the Company in respect of:
(a) services provided by the Depositary;
(b) services provided by the Administrative Agent;
(c) services provided by the Auditor;
(d) the passporting or registration of the Company in countries other than Luxembourg (including translation costs, legal expenses, filing costs and regulatory expenses or fees, but excluding specific foreign UCI's tax as set out in each relevant Special Section);
(e) the legal cost and expenses incurred by the Company or the Service Providers while acting in the interests of the Shareholders;
(f) the cost and expenses of preparing and/or filing and printing the Articles and all other documents concerning the Company (in such languages as are necessary), including registration statements, notices to the Shareholders, prospectuses and explanatory memoranda with all authorities (including local securities dealers' associations) having jurisdiction over the Company or the offering of Shares of the Company;
(g) the cost and expenses of accounting, bookkeeping and calculating the Net Asset Value; the costs of preparing, in such languages as are necessary for the benefit of the Shareholders (including the beneficial holders of the Shares), and distributing annual and semi-annual reports and such other reports or documents as may be required under applicable laws or regulations;
(h) the cost and expenses of promoting the Company, including reasonable marketing and advertising expenses;
(i) the costs incurred with the admission and the maintenance of the Shares on the stock exchanges on which they are listed (if listed);
(j) the costs and expenses linked to any licence agreement.

## THEAM QUANT

Notes to the financial statements at 31/12/2022

## Note 6 - Taxes

The SICAV is governed by the tax laws of Luxembourg.
Pursuant to the legislation and regulations currently in force, the SICAV is subject to an annual taxe d'abonnement (subscription tax) of $0.05 \%$ p.a. of its assets, payable quarterly and calculated on the basis of the net assets at the end of each quarter. A reduced rate of $0.01 \%$ p.a. is applicable to class Life, I, J, M and X shares which are reserved for institutional investors.

In accordance with article 175 a) of the Law, the portion of the net assets invested in UCIs already subject to the taxe d'abonnement is exempt from this tax.

## Note 7 - Dividends

During the financial year ended 31 December 2022, the following dividends were paid:

| Sub-fund | Class | Currency | Dividend <br> per share | Record <br> Date | Ex-date | Payment <br> Date |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.45 | $30 / 01 / 2022$ | $31 / 01 / 2022$ | $10 / 02 / 2022$ |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.44 | $30 / 01 / 2022$ | $31 / 01 / 2022$ | $10 / 02 / 2022$ |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.42 | $25 / 02 / 2022$ | $28 / 02 / 2022$ | $10 / 03 / 2022$ |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.42 | $25 / 02 / 2022$ | $28 / 02 / 2022$ | $10 / 03 / 2022$ |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.40 | $30 / 03 / 2022$ | $31 / 03 / 2022$ | $12 / 04 / 2022$ |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.39 | $30 / 03 / 2022$ | $31 / 03 / 2022$ | $12 / 04 / 2022$ |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.40 | $28 / 04 / 2022$ | $29 / 04 / 2022$ | $11 / 05 / 2022$ |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.39 | $28 / 04 / 2022$ | $29 / 04 / 2022$ | $11 / 05 / 2022$ |
| THEAM Quant - Bond Europe Climate <br> Carbon Offset Plan | C - DIS | EUR | 0.24 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe Climate Care | C - DIS | EUR | 2.84 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe Climate Care | Privilege - DIS | EUR | 2.55 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe Climate Care | X - DIS | EUR | 268.97 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe DEFI | C - DIS | EUR | 2.52 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe Factor <br> Defensive | C - DIS | EUR | 4.15 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe Factor <br> Defensive | I - DIS | EUR | 4.18 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe Factor <br> Defensive | J - DIS | EUR | 3.50 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe GURU | C - DIS | EUR | 2.45 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe GURU | I - DIS | EUR | 2.59 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity Europe GURU | Privilege - DIS | EUR | 2.40 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity iESG Eurozone <br> Income Defensive | I - DIS | EUR | 2.44 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |
| THEAM Quant - Equity iESG Eurozone <br> Income Defensive | J - DIS | EUR | 2.71 | $16 / 05 / 2022$ | $17 / 05 / 2022$ | $31 / 05 / 2022$ |

THEAM QUANT
Notes to the financial statements at 31/12/2022

| Sub-fund | Class | Currency | Dividend per share | Record Date | Ex-date | Payment Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - Equity iESG Eurozone Income Defensive | $\begin{aligned} & \text { J GBP RH - } \\ & \text { DIS } \end{aligned}$ | GBP | 2.57 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity US GURU | C - DIS | USD | 1.44 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity US GURU | I - DIS | USD | 1.54 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity US GURU | Privilege - DIS | USD | 1.36 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World DEFI | C EUR - DIS | EUR | 2.15 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World DEFI Market Neutral | I EUR RH DIS | EUR | 2.29 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Global Goals | C - DIS | USD | 1.83 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Global Goals | C EUR - DIS | EUR | 2.00 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Global Goals | Privilege - DIS | USD | 1.88 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Global Goals | X - DIS | USD | 197.98 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Guru | C- DIS | USD | 1.53 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Guru | C EUR - DIS | EUR | 1.34 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity World Guru | Privilege EUR - DIS | EUR | 1.59 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - High Yield Europe Defensive | C - DIS | EUR | 0.98 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Multi Asset Diversified Defensive | C - DIS | EUR | 0.47 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - World Climate Carbon Offset Plan | C EUR - DIS | EUR | 1.75 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - World Climate Carbon Offset Plan | I - DIS | USD | 1.40 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - World Climate Carbon Offset Plan | Privilege EUR - DIS | EUR | 1.77 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - World Climate Carbon Offset Plan | X EUR - DIS | EUR | 179.70 | 16/05/2022 | 17/05/2022 | 31/05/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.39 | 30/05/2022 | 31/05/2022 | 10/06/2022 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.38 | 30/05/2022 | 31/05/2022 | 10/06/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.38 | 29/06/2022 | 30/06/2022 | 12/07/2022 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.38 | 29/06/2022 | 30/06/2022 | 12/07/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.34 | 28/07/2022 | 29/07/2022 | 10/08/2022 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.34 | 28/07/2022 | 29/07/2022 | 10/08/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.37 | 30/08/2022 | 31/08/2022 | 12/09/2022 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.36 | 30/08/2022 | 31/08/2022 | 12/09/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.34 | 29/09/2022 | 30/09/2022 | 12/10/2022 |

THEAM QUANT
Notes to the financial statements at 31/12/2022

| Sub-fund | Class | Currency | Dividend per share | Record Date | Ex-date | Payment Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.34 | 29/09/2022 | 30/09/2022 | 12/10/2022 |
| THEAM Quant - Equity Europe Climate Care | I MD - DIS | EUR | 0.29 | 14/10/2022 | 17/10/2022 | 27/10/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.31 | 28/10/2022 | 31/10/2022 | 14/11/2022 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.32 | 28/10/2022 | 31/10/2022 | 14/11/2022 |
| THEAM Quant - Equity Europe Climate Care | I MD - DIS | EUR | 0.29 | 28/10/2022 | 31/10/2022 | 14/11/2022 |
| THEAM Quant - Equity World DEFI Market Neutral | I EUR RH DIS | EUR | 1.04 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Europe Target Premium | C - DIS | EUR | 7.43 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Europe Target Premium | I - DIS | EUR | 7.59 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - High Yield Europe Defensive | C- DIS | EUR | 1.57 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Multi Asset Diversified | C - DIS | EUR | 2.33 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Multi Asset Diversified | I - DIS | EUR | 2.47 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Multi Asset Diversified | Privilege - DIS | EUR | 2.40 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Multi Asset Diversified Defensive | C - DIS | EUR | 1.38 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Raw Materials Income | I - DIS | USD | 2.67 | 17/11/2022 | 18/11/2022 | 30/11/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.33 | 29/11/2022 | 30/11/2022 | 12/12/2022 |
| THEAM Quant - Equity Europe Climate Care | I MD - DIS | EUR | 0.31 | 29/11/2022 | 30/11/2022 | 12/12/2022 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.35 | 29/11/2022 | 30/11/2022 | 12/12/2022 |
| THEAM Quant - World Climate Carbon Offset Plan | $\begin{aligned} & \text { I EUR MD - } \\ & \text { DIS } \\ & \hline \end{aligned}$ | EUR | 0.33 | 29/11/2022 | 30/11/2022 | 12/12/2022 |
| THEAM Quant - Equity Europe Climate Care | C MD - DIS | EUR | 0.35 | 29/12/2022 | 30/12/2022 | 11/01/2023 |
| THEAM Quant - Equity Europe Climate Care | I MD - DIS | EUR | 0.33 | 29/12/2022 | 30/12/2022 | 11/01/2023 |
| THEAM Quant - Equity Eurozone DEFI | C MD - DIS | EUR | 0.36 | 29/12/2022 | 30/12/2022 | 11/01/2023 |
| THEAM Quant - World Climate Carbon Offset Plan | I EUR MD - DIS | EUR | 0.36 | 29/12/2022 | 30/12/2022 | 11/01/2023 |
| THEAM Quant - Equity Europe Climate Care Protection 90\% | $\begin{aligned} & \text { Protected C- } \\ & \text { DIS } \\ & \hline \end{aligned}$ | EUR | 0.89 | 28/12/2022 | 29/12/2022 | 05/01/2023 |

## Note 8 - Share currencies

The net asset value per share is priced in the currency of the share class and not in the currency of the sub-fund in the section "Key figures relating to the last 3 years".

Notes to the financial statements at 31/12/2022

## Note 9 - Exchange rates

The exchange rates used for consolidation and for the conversion of share classes denominated in a currency other than the reference currency of the relevant sub-fund as at 31 December 2022 were the following:
EUR $1=\quad$ CHF 0.98745
EUR $1=\quad$ GBP 0.88725
EUR $1=$ SEK 11.12025
EUR $1=$ USD 1.06725

## Note 10 - Forward foreign exchange contracts

As at 31 December 2022, the total amount purchased per currency and the total amount sold per currency in the context of forward foreign exchange contracts were as follows:

THEAM Quant - Alpha Commodity

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 9564667 | USD | 10089726 |
|  |  | Net unrealised gain (in USD) | $\mathbf{1 2 7 3 0 9}$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Cross Asset High Focus

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | :---: |
| CHF | 50000 | EUR | 50820 |
|  |  | Net unrealised loss (in EUR) | $(155)$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity Europe Climate Care

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| GBP | 126329 | EUR | 146907 |
|  |  | Net unrealised loss (in EUR) | $\mathbf{( 4 6 0 4 )}$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity Europe Factor Defensive

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| USD | 18540 | EUR | 17576 |
|  |  | Net unrealised loss (in EUR) | $(220)$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity Europe GURU

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| USD | 36800 | EUR | 34887 |
|  |  | Net unrealised loss (in EUR) | $(437)$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity Eurozone GURU

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | :---: |
| USD | 10633 | EUR | 10080 |
|  |  | Net unrealised loss (in EUR) | $(\mathbf{1 2 6})$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity GURU Long Short

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| USD | 892000 | EUR | 845624 |
|  |  | Net unrealised loss (in EUR) | $(10579)$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity iESG Eurozone Income Defensive

| Currency | Purchase amount | Currency | Sale amount |
| :---: | ---: | :---: | ---: |
| GBP | 348705 | EUR | 413253 |
| USD | 8171 |  | $(12807)$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity US Factor Defensive

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 51512 | USD | 54340 |
|  |  | Net unrealised gain (in USD) | $\mathbf{6 8 6}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity US GURU

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 630136 | EUR | 26635 |
| USD | 28391 | USD | 664727 |
|  |  |  | $\mathbf{8 3 2 7}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity US Premium Income

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 125244 | USD | 132119 |
|  |  | Net unrealised gain (in USD) | $\mathbf{1 6 6 7}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity World DEFI

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 1276929 | USD | 1347026 |
|  |  | Net unrealised gain (in USD) | $\mathbf{1 6 9 9 7}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity World DEFI Market Neutral

| Currency | Purchase amount | Currency | Sale amount |
| :---: | ---: | :---: | :---: |
| EUR | 821106 | USD | 920536 |
| GBP | 43231 |  | $\mathbf{8 5 9 4}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity World Global Goals

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 111653 | USD | 117782 |
|  |  | Net unrealised gain (in USD) | $\mathbf{1 4 8 6}$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Equity World GURU

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 256582 | EUR | 12000 |
| USD | 12808 | USD | 270667 |
|  |  |  | Net unrealised gain (in USD) |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Europe Target Premium

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | :---: |
| CHF | 94700 | EUR | 96256 |
|  |  | Net unrealised loss (in EUR) | $(297)$ |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.

Notes to the financial statements at 31/12/2022

THEAM Quant - LFIS Selection

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | :---: |
| USD | 96190 | EUR | 91189 |
|  |  | Net unrealised loss (in EUR) | $\mathbf{( 1 1 4 1 )}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Multi Asset Diversified

| Currency | Purchase amount | Currency | Sale amount |
| :---: | ---: | :---: | ---: |
| EUR | 25392 | EUR | 606670 |
| GBP | 99980 | GBP | 4400 |
| USD | 517300 | USD | 21800 |
|  |  |  | Net unrealised loss (in EUR) |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Multi Asset Diversified Defensive

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| GBP | 106234 | EUR | 123539 |
| $(\mathbf{3 ~ 8 7 2 )}$ |  |  |  |
|  |  | Net unrealised loss (in EUR) |  |
|  |  |  |  |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - Raw Materials Income

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 673366 | EUR | 29000 |
| USD | 30912 | USD | 710332 |
|  |  | Net unrealised gain (in USD) | $\mathbf{8 8 9 6}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.
THEAM Quant - World Climate Carbon Offset Plan

| Currency | Purchase amount | Currency | Sale amount |
| :---: | :---: | :---: | ---: |
| EUR | 132287512 | USD | 139549567 |
|  |  | Net unrealised gain (in USD) | $\mathbf{1 7 6 0 7 4 7}$ |

As at 31 December 2022, the latest maturity of all outstanding contracts is 13 January 2023.

## Counterparties to Forward foreign exchange contracts:

BNP Paribas Paris
Citigroup Global Market

## Note 11 - Swaps

## Total Return Swaps

A Total Return Swap (TRS) is an agreement to exchange the total performance of a bond or other underlying asset (share, index, etc.) usually for a benchmark rate plus a spread. The total performance includes the interest coupons, dividends and profits and losses on the underlying asset over the life of the agreement, depending on the type of underlying concerned. The risk in this type of agreement is linked to the fact that the benefit for each counterparty will depend on how the underlying asset performs over time, which is unknown at the time at which the agreement is entered into.

## THEAM Quant - Alpha Commodity

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 46400001 | $89.83 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $17 / 03 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES $\left.*^{*}\right)$ | US SOFR <br> compounded <br> + SPREAD |

Notes to the financial statements at 31/12/2022

| Nominal | $\%$ of net assets engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53110385 | 102.82\% | BNP PARIBAS SA, FRANCE | USD | 03/05/2023 | Negative performance of dynamic strategy based on BNP Paribas DR Alpha ex-Agriculture and Livestock Index. BNP Paribas Alpha Momentum ex-Agriculture and Livestock Index. BNP Paribas Alpha <br> Backwardation exAgriculture and Livestock Index | Positive performance of dynamic strategy based on BNP Paribas DR Alpha ex-Agriculture and Livestock Index. BNP Paribas <br> Alpha Momentum ex-Agriculture and Livestock Index and BNP Paribas Alpha <br> Backwardation exAgriculture and Livestock Index |
|  |  |  |  |  | Net unrealised gain (in USD) | 794754 |

${ }^{(*)}$ The basket of shares consists of the following:

| ADOBE SYSTEMS INC | CITIGROUP INC | NEXTERA ENERGY INC |
| :---: | :---: | :---: |
| AIR LIQUIDE SA | DANONE | PAYCHEX INC |
| ALPHABET INC - C | DELTA AIR LINES INC | SANOFI AVENTIS |
| AMAZON.COM INC | ELI LILLY \& CO | SCHNEIDER ELECTRIC SE |
| AMERICAN WATER WORKS CO INC | ENI S.P.A. | SEAGEN INC |
| AMERIPRISE FINANCIAL INC | FORTINET INC | SOCIETE GENERALE SA |
| AMGEN INC | INTEL CORP | TESLA INC |
| APPLE INC | INTESA SANPAOLO | TOTAL SA |
| APPLIED MATERIALS INC | MERCADOLIBRE INC | VINCI SA |
| ASSICURAZIONI GENERALI | METLIFE INC | WEST PHARMACEUTICAL SERVICES |
| AUTOZONE INC | MICHELIN (CGDE) | HEALTHPEAK PROPERTIES INC |
| BNP PARIBAS | MICROSOFT CORP | SBA COMMUNICATIONS CORP |

THEAM Quant - Bond Europe Climate Carbon Offset Plan

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16675437 | $96.93 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $19 / 04 / 2023$ | Ester Capi (EUR) <br> RI 360 Days <br> + SPREAD | Performance of <br> BNP Paribas <br> Europe Select <br> Climate Care NTR <br> Index |
| 15000002 | $87.19 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $24 / 04 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | EURIBOR 3M <br> +SPREAD |

Notes to the financial statements at 31/12/2022
${ }^{(*)}$ The basket of shares consists of the following:

| AIR LIQUIDE SA | HARTFORD FINANCIAL SVCS GRP | PFIZER INC |
| :---: | :---: | :---: |
| ALPHABET INC - C | INTEL CORP | SALESFORCE.COM INC |
| AMERICAN WATER WORKS CO INC | INTERCONTINENTAL |  |
| APPLE INC | INTESA SANPAOLO | SANOFI AVENTIS |
| APPLIED MATERIALS INC | INTERNATIONAL BUSINESS | SCHNEIDER ELECTRIC SE |
| ASSICURAZIONI GENERALI | MACHINES CORP | SCHWAB (CHARLES) CORP |
| BNP PARIBAS | MEDTRONIC PLC | SNAM SPA |
| CADENCE DESIGN SYS INC | MORGAN STANLEY | SOCIETE GENERALE SA |
| CITIGROUP INC | MSCI INC | STELLANTIS NV |
| CNH INDUSTRIAL NV | NORFOLK SOUTHERN CORP | TESLA INC |
| DANONE | PAYCHEX INC | UNICREDIT S.P.A. |
| ENEL S.P.A. | PAYPAL HOLDINGS INC - W/I | VINCI SA |

THEAM Quant - Cross Asset High Focus

| Nominal | $\%$ of net assets engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 97999987 | 14.69\% | BNP PARIBAS SA, FRANCE | EUR | 21/03/2023 | $\qquad$ | $\begin{gathered} \text { Ester Capi (EUR) } \\ \text { RI } 360 \text { Days } \\ \text { +SPREAD } \\ \hline \end{gathered}$ |
| 446542623 | 66.92\% | BNP PARIBAS <br> SA, FRANCE | EUR | 13/06/2023 | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) RI 360 Days +SPREAD |
| 586785779 | 87.93\% | BNP PARIBAS SA, FRANCE | EUR | 09/05/2023 | Negative Calculation formulas of dynamic multiasset systematic strategy | Positive <br> Calculation <br> formulas of dynamic multiasset systematic strategy |
|  |  |  |  |  | Net unrealised gain (in EUR) | 93966926 |

Notes to the financial statements at 31/12/2022
${ }^{(*)}$ The basket of shares consists of the following:

| ABBOTT LABORATORIES | COLGATE-PALMOLIVE CO | PAYPAL HOLDINGS INC - W/I |
| :---: | :---: | :---: |
| ABBVIE INC | CONSOLIDATED EDISON INC | PFIZER INC |
| ACCENTURE PLC - A | COSTCO WHOLESALE CORP | PROCTER \& GAMBLE CO. |
| ADOBE SYSTEMS INC | CVS HEALTH CORP | SALESFORCE.COM INC |
| ADVANCED MICRO DEVICES | DELTA AIR LINES INC | SCHWAB (CHARLES) CORP |
| ALPHABET INC - A | DUKE ENERGY CORP | SVB FINANCIAL GROUP |
| ALPHABET INC - C | ELI LILLY \& CO | TESLA INC |
| AMAZON.COM INC | ENEL S.P.A. | TEXAS INSTRUMENTS INC |
| AMERISOURCE BERGEN CORP | FORTINET INC | TRUIST FINANCIAL CORP |
| AMGEN INC | INTEL CORP | UNICREDIT S.P.A. |
| APPLE INC | INTESA SANPAOLO | UNION PACIFIC CORP |
| APPLIED MATERIALS INC | JOHNSON CONTROLS | VINCI SA |
| AUTODESK INC | INTERNATIONAL | WLALT DISNEY CO |
| AUTOZONE INC | MICROSOFT CORP | WEOMMUNICATIONS-CDI |
| BIOGEN INC | MORGAN STANLEY | POLROCK CO |
| SQUARE INC - A | MSCI INC | PROLOGIS INC |
| BNP PARIBAS | PAYCHEX INC |  |
| CENTENE CORP |  |  |
| CITIGROUP INC |  |  |

THEAM Quant - Equity Europe Climate Care

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 144999991 | $88.55 \%$ | SOCIÉTÉ <br> GÉNÉRALE <br> SECURITIES <br> SERVICES, <br> FRANCE | EUR | $21 / 03 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 164820554 | $100.65 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $17 / 03 / 2023$ | EUR - ESTR <br> +SPREAD | Cquity Europe <br> Climate Care <br> Paris-Aligned <br> NTR Index |
|  |  |  |  | Net unrealised <br> loss (in EUR) | (15 398 174) |  |

${ }^{(*)}$ The basket of shares consists of the following:

| AGEAS | E.ON SE | OCI NV |
| :---: | :---: | :---: |
| ANDRITZ AG | EDP-ENERGIAS DE PORTUGAL SA | PROXIMUS |
| ASR NEDERLAND NV | ESSITY AKTIEBOLAG - B | QIAGEN N.V. |
| ASSA ABLOY AB - B | FRESENIUS SE \& CO KGAA | STELLANTIS NV |
| AURUBIS AG | GEA GROUP AG | TELIA CO AB |
| BAWAG GROUP AG | KONINKLIJKE DSM NV | UPM-KYMMENE OYJ |
| CNH INDUSTRIAL NV | KONINKLIJKE PHILIPS NV | WOLTERS KLUWER |
| COMMERZBANK AG | NN GROUP NV - W/I |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity Europe Climate Care Protection 90\%

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37016141 | $113.42 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $06 / 04 / 2023$ | Ester Capi (EUR) <br> RI 360 Days <br> + SPREAD | Dynamic Strategy <br> based on BNP <br> Paribas Equity <br> Climate Care <br> Europe NTR Index <br> (BNPIECCE) |
| 30000000 | $91.92 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $11 / 04 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) <br> RI 360 Days <br> + +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ADVANCED MICRO DEVICES | ELI LILLY \& CO | MORGAN STANLEY |
| :---: | :---: | :---: |
| ALPHABET INC - A | HARTFORD FINANCIAL SVCS GRP | PAYPAL HOLDINGS INC - W/I |
| ALPHABET INC - C | INTEL CORP | SALESFORCE.COM INC |
| AMAZON.COM INC | INTERCONTINENTAL |  |
|  | EXCHANGE INC | TESLA INC |
| APPLE INC | LOWES COS INC | TEXAS INSTRUMENTS INC |
| DANONE | MEDTRONIC PLC | ULTA BEAUTY INC |
| DELTA AIR LINES INC | MICROSOFT CORP | VERTEX PHARMACEUTICALS INC |

THEAM Quant - Equity Europe DEFI

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15016500 | $86.82 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $22 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 16406850 | $94.85 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $23 / 03 / 2023$ | EUR - ESTR <br> + SPREAD | BNP Paribas DEFI <br> Equity Europe <br> Long Net TR <br> Index |

${ }^{(*)}$ The basket of shares consists of the following:

| ASSICURAZIONI GENERALI | INTESA SANPAOLO | POSTE ITALIANE SPA |
| :---: | :---: | :---: |
| BOLIDEN AB | JDE PEETS NV | PUMA SE |
| COMMERZBANK AG | KONINKLIJKE PHILIPS NV | SIEMENS AG - REG |
| DANONE | MERCK KGAA | SNAM SPA |
| ENEL S.P.A. | MONCLER SPA | TERNA SPA |
| ENI S.P.A. | NEXI SPA | TOTAL SA |
| FORTUM OYJ | NORDEA BANK ABP | UNICREDIT S.P.A. |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity Europe Factor Defensive

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 96582236 | $105.91 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $16 / 02 / 2023$ | EUR - ESTR <br> +SPREAD | Dynamic Strategy <br> based on BNP <br> Paribas DEFI <br> Equity Europe <br> Long Net TR <br> Index |
| 88000002 | $96.50 \%$ | JP MORGAN, <br> GERMANY | EUR | $01 / 08 / 2023$ | PERFORMANCE <br> OF BASKET OF <br> SHARES (*) | EUR - ESTR <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ADIDAS AG | CONTINENTAL AG | KONINKLIJKE PHILIPS NV |
| :---: | :---: | :---: |
| ADYEN NV | COVESTRO AG | NN GROUP NV - W/I |
| ALLIANZ SE - REG | DEUTSCHE BOERSE AG | ORANGE |
| ASR NEDERLAND NV | DEUTSCHE POST AG - REG | SAP SE |
| BASF SE | E.ON SE | SIEMENS AG - REG |
| BAYERISCHE MOTOREN WERKE AG | INFINEON TECHNOLOGIES AG | TOTAL SA |
| COMMERZBANK AG | TAKEAWAY.COM HOLDING BV | VONOVIA SE |

THEAM Quant - Equity Europe GURU

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 127529955 | $103.07 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $02 / 06 / 2023$ | EUR - ESTR <br> +SPREAD | BNP Paribas <br> GURU® Europe <br> ESG NTR EUR <br> Index |
| 120000012 | $96.98 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $25 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ANDRITZ AG | KONINKLIJKE AHOLD <br> DELHAIZE NV | SAP SE |
| :---: | :---: | :---: |
| ASR NEDERLAND NV | KONINKLIJKE PHILIPS NV | SNAM SPA |
| ASSICURAZIONI GENERALI | NEXI SPA | SOCIETE GENERALE SA |
| AXA SA | NN GROUP NV - W/I | STMICROELECTRONICS NV |
| BASF SE | NORDEA BANK ABP | TELIA CO AB |
| COVESTRO AG | ORANGE | TERNA SPA |
| DANONE | POSTE ITALIANE SPA | UNICREDIT S.P.A. |
| ENEL S.P.A. | SANOFI AVENTIS | VIVENDI |
| INTESA SANPAOLO |  |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity Eurozone DEFI

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14685898 | $91.61 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $08 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES $*)$ | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 16584300 | $103.45 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $08 / 06 / 2023$ | EUR - ESTR <br> + SPREAD | BNP Paribas DEFI <br> Equity Eurozone <br> Long Net TR |

${ }^{(*)}$ The basket of shares consists of the following:

| ASR NEDERLAND NV | ERSTE GROUP BANK AG | SAP SE |
| :---: | :---: | :---: |
| AXA SA | FORTUM OYJ | STELLANTIS NV |
| BOLIDEN AB | FRESENIUS SE \& CO KGAA | TELE2 AB - B |
| COMMERZBANK AG | HEXPOL AB | TOTAL SA |
| DANONE | INVESTOR AB-B SHS | UPM-KYMMENE OYJ |
| DEUTSCHE LUFTHANSA - REG | KONINKLIJKE DSM NV | WOLTERS KLUWER |
| ELISA OYJ | KONINKLIJKE PHILIPS NV | PORSCHE AUTOMOBIL HLDG-PRF |
| ERICSSON LM - B | NN GROUP NV - W/I | VOLKSWAGEN AG - PREF |

THEAM Quant - Equity Eurozone Factor Defensive

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7595126 | $104.60 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $16 / 02 / 2023$ | EUR - ESTR <br> +SPREAD | Dynamic Strategy <br> based on BNP <br> Paribas DEFI <br> Equity Eurozone <br> Long Net TR <br> Index |
| 6741827 | $92.85 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $08 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) <br> RI 360 Days <br> + +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| BOLIDEN AB | KONINKLIJKE PHILIPS NV | SNAM SPA |
| :---: | :---: | :---: |
| ENEL S.P.A. | MEDIOBANCA SPA | TELE2 AB - B |
| FINECOBANK S.P.A. | MONCLER SPA | TELECOM ITALIA SPA |
| GETINGE AB - B | NORDEA BANK ABP | TELIA CO AB |
| HEXPOL AB | POSTE ITALIANE SPA | UNICREDIT S.P.A. |
| INTERPUMP GROUP SPA | PRYSMIAN SPA | UPM-KYMMENE OYJ |
| INTESA SANPAOLO | RECORDATI SPA | SES |
| JDE PEETS NV | SAP SE |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity Eurozone GURU

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 133219718 | $104.03 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $02 / 06 / 2023$ | EUR - ESTR <br> + SPREAD | BNP Paribas <br> GURU® Eurozone <br> ESG NTR EUR <br> Index |
| 119246935 | $93.12 \%$ | SOCIÉTÉ <br> GÉNÉRALE <br> PARIS, FRANCE | EUR | $27 / 07 / 2023$ | PERFORMANCE <br> OF BASKET OF <br> SHARES (*) | EUR - ESTR <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ASM INTERNATIONAL NV | HOLMEN AB-B SHARES | SOCIETE GENERALE SA |
| :---: | :---: | :---: |
| AXA SA | KERING | SOLVAY SA |
| BNP PARIBAS | KONINKLIJKE DSM NV | STELLANTIS NV |
| BOLIDEN AB | KONINKLIJKE PHILIPS NV | SVENSKA CELLULOSA AB SCA - B |
| COVESTRO AG | NN GROUP NV - W/I | TELIA CO AB |
| ERSTE GROUP BANK AG | QIAGEN N.V. | UPM-KYMMENE OYJ |
| FRESENIUS SE \& CO KGAA | SANOFI AVENTIS | WOLTERS KLUWER |
| GEA GROUP AG |  |  |

THEAM Quant - Equity GURU Long Short

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10353705 | $95.07 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $16 / 03 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES $* *$ | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 10828411 | $99.43 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $12 / 06 / 2023$ | EUR - ESTR <br> + SPREAD | BNP Paribas <br> GURU Equity L/S <br> TR Index |

${ }^{(*)}$ The basket of shares consists of the following:

| ASM INTERNATIONAL NV | JDE PEETS NV | SIEMENS AG - REG |
| :---: | :---: | :---: |
| AXA SA | KONINKLIJKE AHOLD <br> DELHAIZE NV | TELE2 AB - B |
| DANONE | KONINKLIJKE PHILIPS NV | TELIA CO AB |
| ENGIE | MERCK KGAA | THULE GROUP AB/THE |
| FORTUM OYJ | NORDEA BANK ABP | TOTAL SA |
| GETINGE AB - B | SANOFI AVENTIS | TRELLEBORG AB - B |
| INVESTOR AB-B SHS | SCHNEIDER ELECTRIC SE | UCB SA |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity iESG Eurozone Income Defensive
$\left.\begin{array}{|c|c|c|c|c|c|c|}\hline \text { Nominal } & \begin{array}{c}\text { \% of net } \\ \text { assets } \\ \text { engaged }\end{array} & \text { Counterparty } & \text { Currency } & \text { Maturity } & \text { Sub-fund paid } & \begin{array}{c}\text { Sub-fund } \\ \text { received }\end{array} \\ \hline 74654829 & 98.93 \% & \begin{array}{c}\text { BNP PARIBAS } \\ \text { SA, FRANCE }\end{array} & \text { EUR } & 16 / 03 / 2023 & \begin{array}{c}\text { EUR - ESTR } \\ \text { +SPREAD }\end{array} & \begin{array}{c}\text { Pynamic Strategy } \\ \text { based on BNP } \\ \text { Paribas High } \\ \text { Dividend }\end{array} \\ \text { Eurozone ESG } \\ \text { Index }\end{array}\right]$
${ }^{(*)}$ The basket of shares consists of the following:

| ALLIANZ SE - REG | ERSTE GROUP BANK AG | NORDEA BANK ABP |
| :---: | :---: | :---: |
| ASR NEDERLAND NV | FORTUM OYJ | SAP SE |
| ASSA ABLOY AB - B | FRESENIUS SE \& CO KGAA | SIEMENS AG - REG |
| CASTELLUM AB | INVESTOR AB-B SHS | STELLANTIS NV |
| COMMERZBANK AG | KONINKLIJKE AHOLD | STORA ENSO OYJ - R |
| COVESTRO AG | DELHAIZE NV | TELE2 AB - B |
| DEUTSCHE LUFTHANSA - REG | KONINKLIJKE DSM NV | UPM-KYMMENE OYJ |
| DEUTSCHE POST AG-REG | MERCK KGAA | WOLTERS KLUWER |
| ELISA OYJ | NN GROUP NV - W/I |  |

THEAM Quant - Equity US DEFI

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9656247 | $89.87 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $22 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | US SOFR <br> compounded <br> + SPREAD |
| 11123375 | $103.52 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $02 / 02 / 2023$ | USD -SOFR <br> + SPREAD | BNP Paribas DEFI <br> Equity US Long <br> Net TR |

${ }^{(*)}$ The basket of shares consists of the following:

| ALPHABET INC - C | HOLOGIC INC | TAKE-TWO INTERACTIVE SOFTWRE |
| :---: | :---: | :---: |
| AMAZON.COM INC | METTLER - TOLEDO <br> INTERNATIONAL | TELEDYNE TECHNOLOGIES INC |
| ARISTA NETWORKS INC | PTC INC | ULTA BEAUTY INC |
| BOSTON SCIENTIFIC CORP | REGENERON PHARMACEUTICALS | VERISIGN INC |
| CADENCE DESIGN SYS INC | SALESFORCE.COM INC | WATERS CORP |
| FORTINET INC | SERVICENOW INC | ZEBRA TECHNOLOGIES CORP - A |
| GARTNER INC | SVB FINANCIAL GROUP |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity US Factor Defensive

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4749867 | $89.59 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $20 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | US SOFR <br> compounded <br> + SPREAD |
| 5538912 | $104.48 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $09 / 05 / 2023$ | USD -SOFR <br> + SPREAD | Dynamic Strategy <br> based on BNP <br> Paribas DEFI <br> Equity US Long <br> Net TR |
|  |  |  | Net unrealised <br> loss (in USD) | (106 045) |  |  |

${ }^{(*)}$ The basket of shares consists of the following:

| ALPHABET INC - C | ENEL S.P.A. | MICROSOFT CORP |
| :---: | :---: | :---: |
| AMAZON.COM INC | GENUINE PARTS CO | MORGAN STANLEY |
| APPLE INC | INTEL CORP | REGENERON PHARMACEUTICALS |
| ARISTA NETWORKS INC | INTERCONTINENTAL | SERVICENOW INC |
| AUTODESK INC | EXCHANGE INC | TESLA INC |
| BLACK KNIGHT INC | IVECO GROUP NV | TEXAS INSTRUMENTS INC |
| ELI LILLY \& CO | MEDTRONIC PLC | VERISIGN INC |

THEAM Quant - Equity US GURU

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12476628 | $107.43 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $02 / 06 / 2023$ | PERFORMANCE <br> OF BASKET OF <br> SHARES $(*)$ | USD -SOFR <br> +SPREAD |
| 11544152 | $99.40 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $25 / 01 / 2023$ | USD -SOFR <br> + SPREAD | BNP Paribas <br> GURU® US ESG <br> NTR USD Index |

${ }^{(*)}$ The basket of shares consists of the following:

| ALPHABET INC - C | MICROSOFT CORP | SCHNEIDER ELECTRIC SE |
| :---: | :---: | :---: |
| AMAZON.COM INC | NEXTERA ENERGY INC | SOCIETE GENERALE SA |
| APPLE INC | ORANGE | TELIA CO AB |
| AXA SA | PFIZER INC | TESLA INC |
| CADENCE DESIGN SYS INC | REGENERON PHARMACEUTICALS | VERISIGN INC |
| CITIGROUP INC | SALESFORCE.COM INC | VERTEX PHARMACEUTICALS INC |
| DELTA AIR LINES INC | SANOFI AVENTIS | VIVENDI |
| KEYSIGHT TECHNOLOGIES IN-W/I |  |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity US Premium Income

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21999983 | $91.07 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $23 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES $*)$ | US SOFR <br> compounded <br> +SPREAD |
| 23641618 | $97.86 \%$ | BNP PARIBAS <br> PARIS, FRANCE | USD | $06 / 06 / 2023$ | Negative <br> performance of <br> BNP Paribas Stock <br> Put Write US | Positive <br> performance of <br> BNP Paribas Stock <br> Put Write US <br> Index |
|  |  |  |  | Net unrealised <br> gain (in USD) | $\mathbf{1 7 3 3} \mathbf{7 2 9}$ |  |

${ }^{(*)}$ The basket of shares consists of the following:

| ADOBE SYSTEMS INC | DANONE | SALESFORCE.COM INC |
| :---: | :---: | :---: |
| ADVANCED MICRO DEVICES | FORTINET INC | SERVICENOW INC |
| ALPHABET INC - C | GETINGE AB - B | TELE2 AB - B |
| AMAZON.COM INC | HEXPOL AB | TESLA INC |
| BOLIDEN AB | HOLOGIC INC | THULE GROUP AB/THE |
| BOOKING HOLDINGS INC | INVESTOR AB-B SHS | TOTAL SA |
| BOSTON SCIENTIFIC CORP | PAYPAL HOLDINGS INC - W/I | VERISIGN INC |
| CADENCE DESIGN SYS INC | REGENERON PHARMACEUTICALS |  |

THEAM Quant - Equity World DEFI

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2376499 | $86.32 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $16 / 02 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | US SOFR <br> compounded <br> +SPREAD |
| 2488275 | $90.38 \%$ | BNP PARIBAS <br> PARIS, FRANCE | USD | $16 / 02 / 2023$ | USD -SOFR <br> + SPREAD | BNP Paribas DEFI <br> Equity World <br> Long Net TR <br> Index |

${ }^{(*)}$ The basket of shares consists of the following:

| AIR LIQUIDE SA | ERICSSON LM - B | SIEMENS AG - REG |
| :---: | :---: | :---: |
| ASSA ABLOY AB - B | GETINGE AB - B | SNAM SPA |
| ASSICURAZIONI GENERALI | INTESA SANPAOLO | SOCIETE GENERALE SA |
| BNP PARIBAS | INVESTOR AB-B SHS | SVENSKA HANDELSBANKEN - A |
| BOLIDEN AB | KONINKLIJKE AHOLD | TELIA CO AB |
| DANONE | DELHAIZE NV | TOTAL SA |
| ELECTROLUX AB-B | KONINKLIJKE PHILIPS NV | UNICREDIT S.P.A. |
| ENEL S.P.A. | MICHELIN (CGDE) | VINCI SA |
| ENI S.P.A. | SCHNEIDER ELECTRIC SE |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Equity World DEFI Market Neutral

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32049262 | $80.32 \%$ | SOCIÉTÉ <br> GÉNÉRALE <br> SECURITIES <br> SERVICES, <br> FRANCE | USD | $19 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | US SOFR <br> compounded <br> +SPREAD |
| 39211057 | $98.27 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $20 / 03 / 2023$ | USD -SOFR <br> +SPREAD | DEFI EQUITY <br> WORLD <br> MARKET |
|  |  |  |  | NEUTRAL 2X TR <br> INDEX |  |  |

${ }^{(*)}$ The basket of shares consists of the following:

| AEGON NV | EURONEXT NV - W/I | NN GROUP NV - W/I |
| :---: | :---: | :---: |
| AGEAS | FRESENIUS SE \& CO KGAA | NORDEA BANK ABP |
| BAWAG GROUP AG | GEA GROUP AG | QIAGEN N.V. |
| BEIERSDORF AG | HELLA KGAA HUECK \& CO | SOLVAY SA |
| COVESTRO AG | KONINKLIJKE DSM NV | STELLANTIS NV |
| E.ON SE | KONINKLIJKE KPN NV | WOLTERS KLUWER |
| ERSTE GROUP BANK AG | MERCK KGAA |  |

THEAM Quant - Equity World Employee Scheme III

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550354 | $100.79 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $16 / 01 / 2024$ | EURIBOR 3M | Dynamic Strategy <br> based on BNP <br> Paribas WRE <br> Total Return Index <br> (BNPIRETE) |
| 494599 | $90.58 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $23 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |

Notes to the financial statements at 31/12/2022
${ }^{(*)}$ The basket of shares consists of the following:

| AIR LIQUIDE SA | ERICSSON LM - B | SNAM SPA |
| :---: | :---: | :---: |
| ASSA ABLOY AB - B | FORTUM OYJ | SOCIETE GENERALE SA |
| ASSICURAZIONI GENERALI | GETINGE AB - B | STORA ENSO OYJ - R |
| BNP PARIBAS | INTESA SANPAOLO | SVENSKA HANDELSBANKEN - A |
| BOLIDEN AB | INVESTOR AB-B SHS | TELIA CO AB |
| DANONE | MICHELIN (CGDE) | TOTAL SA |
| E.ON SE | NORDEA BANK ABP | UNICREDIT S.P.A. |
| ELECTROLUX AB-B | SANOFI AVENTIS | UPM-KYMMENE OYJ |
| ENEL S.P.A. | SCHNEIDER ELECTRIC SE | VINCI SA |
| ENI S.P.A. |  |  |

## THEAM Quant - Equity World Global Goals

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39999569 | $87.10 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $16 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | US SOFR <br> compounded <br> +SPREAD |
| 41591152 | $90.56 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $09 / 05 / 2023$ | USD -SOFR <br> +SPREAD | BNP Paribas <br> Equity Global <br> Goals World NTR <br> Index |

${ }^{(*)}$ The basket of shares consists of the following:

| ASM INTERNATIONAL NV | INTERPUMP GROUP SPA | POSTE ITALIANE SPA |
| :---: | :---: | :---: |
| ASR NEDERLAND NV | INTESA SANPAOLO | SAMPO OYJ - A |
| ASSICURAZIONI GENERALI | KONINKLIJKE AHOLD <br> DELHAIZE NV | SNAM SPA |
| ENEL S.P.A. | KONINKLIJKE PHILIPS NV | STELLANTIS NV |
| ERSTE GROUP BANK AG | NEXI SPA | TERNA SPA |
| FORTUM OYJ | NN GROUP NV - W/I | UNICREDIT S.P.A. |
| ING GROEP NV | NORDEA BANK ABP | WOLTERS KLUWER |

## THEAM Quant - Equity World GURU

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 96724694 | $107.43 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $02 / 06 / 2023$ | USD -SOFR <br> + SPREAD | BNP Paribas <br> GURU® All <br> Country ESG NTR <br> USD Index |
| 90000000 | $99.96 \%$ | SOCIÉTÉ <br> GÉNÉRALE <br> PARIS, FRANCE | USD | $27 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | US SOFR <br> compounded <br> + +SPREAD |

Notes to the financial statements at 31/12/2022
${ }^{(*)}$ The basket of shares consists of the following:

| AALBERTS INDUSTRIES NV | KONINKLIJKE KPN NV | STELLANTIS NV |
| :---: | :---: | :---: |
| AEGON NV | NN GROUP NV - W/I | SYMRISE AG |
| ASM INTERNATIONAL NV | NOKIAN RENKAAT OYJ | UCB SA |
| ASR NEDERLAND NV | OCI NV | UPM-KYMMENE OYJ |
| COMMERZBANK AG | SAMPO OYJ - A | WOLTERS KLUWER |
| EDP-ENERGIAS DE PORTUGAL SA | SOLVAY SA | PORSCHE AUTOMOBIL HLDG-PRF |
| KONINKLIJKE DSM NV |  |  |

THEAM Quant - Europe Target Premium

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 242149957 | $93.38 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $04 / 10 / 2023$ | Negative <br> performance of a <br> dynamic <br> investment <br> strategy based on <br> options on the <br> Euro Stoxx 50 <br> Index | Positive <br> performance of a <br> dynamic <br> investment <br> strategy based on <br> options on the <br> Euro Stoxx 50 <br> Index |
| 232999997 | $89.85 \%$ | JP MORGAN, | EUR | $10 / 11 / 2023$ | PERFORMANCE <br> OF BASKET OF <br> SHARES (*) | EUR - ESTR <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ABN AMRO GROUP NV - CVA | BASF SE | INFINEON TECHNOLOGIES AG |
| :---: | :---: | :---: |
| ADYEN NV | BNP PARIBAS | MUENCHENER |
| AEGON NV | COMMERZBANK AG | RUECKVERSICHERUNG AG - REG |
| AGEAS | CONTINENTAL AG | NN GROUP NV - W/I |
| ALLIANZ SE - REG | COVESTRO AG | ORANGE |
| ASM INTERNATIONAL NV | CREDIT AGRICOLE SA | SAP SE |
| ASML HOLDING NV | DEUTSCHE BOERSE AG | TELEFONICA DEUTSCHLAND |
| ASR NEDERLAND NV | DEUTSCHE POST AG - REG | HOLDING |
| AXA SA |  |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Fixed Income Diversifier

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41270159 | $96.82 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $24 / 02 / 2023$ | Negative <br> performance of <br> investment <br> strategy | Positive <br> performance of <br> investment <br> strategy |
| 37500000 | $87.97 \%$ | JP MORGAN, <br> GERMANY | EUR | $21 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| AGEAS | COVESTRO AG | MERCK KGAA |
| :---: | :---: | :---: |
| ALLIANZ SE - REG | E.ON SE | NORDEA BANK ABP |
| ASM INTERNATIONAL NV | EVONIK INDUSTRIES AG | SAMPO OYJ - A |
| ASR NEDERLAND NV | FRESENIUS SE \& CO KGAA | UNITED INTERNET AG - REG |
| BAYERISCHE MOTOREN WERKE AG | HUGO BOSS AG - ORD | VONOVIA SE |
| COMMERZBANK AG | KBC GROEP NV | SARTORIUS AG - VORZUG |
| CONTINENTAL AG | KONINKLIJKE PHILIPS NV |  |

THEAM Quant - High Yield Europe Defensive

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 975717 | $92.66 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $11 / 04 / 2023$ | Negative <br> performance of a <br> dynamic <br> investment <br> strategy based on <br> BNP Paribas High <br> Yield Europe 5Y <br> Credit Index | Positive <br> performance of a <br> dynamic <br> investment <br> strategy based on <br> BNP Paribas High <br> Yield Europe 5Y <br> Credit Index |
| 807394 | $76.67 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $09 / 03 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ANDRITZ AG | FRESENIUS SE \& CO KGAA | SAP SE |
| :---: | :---: | :---: |
| ASM INTERNATIONAL NV | JDE PEETS NV | SIEMENS AG - REG |
| BAWAG GROUP AG | KONE OYJ - B | SIEMENS HEALTHINEERS AG |
| CNH INDUSTRIAL NV | KONINKLIJKE PHILIPS NV | STELLANTIS NV |
| COMMERZBANK AG | MERCK KGAA | STORA ENSO OYJ - R |
| COVESTRO AG | MUENCHENER | UPM-KYMMENE OYJ |
| ELISA OYJ | RUECKVERSICHERUNG AG - REG | SES |
| FORTUM OYJ | NORDEA BANK ABP |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - LFIS Selection (formerly Absolute Alpha)

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15825871 | $95.71 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $04 / 07 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES $*)$ | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 17501589 | $105.84 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $21 / 04 / 2023$ | Negative <br> Calculation <br> formulas of <br> dynamic multi- <br> asset systematic <br> strategy | Casitive <br> formulas of <br> dynamic multi- <br> asset systematic <br> strategy |
|  |  |  | Net unrealised <br> gain (in EUR) | $\mathbf{9 3 3} 460$ |  |  |

${ }^{(*)}$ The basket of shares consists of the following:

| ADOBE SYSTEMS INC | DOLLAR TREE INC | SALESFORCE.COM INC |
| :---: | :---: | :---: |
| ADVANCED MICRO DEVICES | EDWARDS LIFESCIENCES CORP | SCHNEIDER ELECTRIC SE |
| AIR LIQUIDE SA | ENEL S.P.A. | SERVICENOW INC |
| ALPHABET INC - C | ENI S.P.A. | SNAM SPA |
| AMAZON.COM INC | FORTINET INC | SOCIETE GENERALE SA |
| ASSICURAZIONI GENERALI | INTESA SANPAOLO | SYNOPSYS INC |
| BNP PARIBAS | INTUITIVE SURGICAL INC | TESLA INC |
| CADENCE DESIGN SYS INC | MICHELIN (CGDE) | TOTAL SA |
| CVS HEALTH CORP | MICROSOFT CORP | UNICREDIT S.P.A. |
| DANONE | PAYPAL HOLDINGS INC - W/I | VERISIGN INC |
| DELTA AIR LINES INC | PROCTER \& GAMBLE CO. | VINCI SA |

THEAM Quant - Multi Asset Artificial Intelligence

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30691079 | $92.72 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $19 / 01 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 33667128 | $101.71 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $10 / 07 / 2023$ | Negative <br> Calculation <br> formulas of <br> dynamic multi- <br> asset systematic <br> strategy | Calculation <br> formulas of <br> dynamic multi- <br> asset systematic <br> strategy |
|  |  |  | Net unrealised <br> gain (in EUR) | $\mathbf{3 6 2 3 3 6 5}$ |  |  |

## THEAM QUANT

Notes to the financial statements at 31/12/2022
${ }^{(*)}$ The basket of shares consists of the following:

| ALASKA AIR GROUP INC | F5 NETWORKS INC | SVB FINANCIAL GROUP |
| :---: | :---: | :---: |
| ALPHABET INC - A | FLEETCOR TECHNOLOGIES INC | SYNOPSYS INC |
| AMAZON.COM INC | GARTNER INC | TESLA INC |
| AUTOZONE INC | HENRY SCHEIN INC | TRIMBLE INC |
| BIO-RAD LABORATORIES-A | HOLOGIC INC | ULTA BEAUTY INC |
| CADENCE DESIGN SYS INC | $\begin{aligned} & \text { METTLER - TOLEDO } \\ & \text { INTERNATIONAL } \\ & \hline \end{aligned}$ | VERISIGN INC |
| CATALENT INC | PAYPAL HOLDINGS INC - W/I | WATERS CORP |
| DOLLAR TREE INC | REGENERON PHARMACEUTICALS | ZEBRA TECHNOLOGIES CORP - A |

THEAM Quant - Multi Asset Diversified

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45299994 | $93.21 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $09 / 02 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES | Ester Capi (EUR) <br> RI 360 Days <br> +SPREAD |
| 55767617 | $114.75 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $30 / 01 / 2023$ | Negative <br> performance of <br> BNP Paribas Cross <br> Asset Trend Vol <br> $10 \%$ (BNPICT10 <br> Index) | Positive <br> performance of <br> Asset Trend <br> Vol 10\% |

${ }^{(*)}$ The basket of shares consists of the following:

| AXA SA | LVMH | SOCIETE GENERALE SA |
| :---: | :---: | :---: |
| BOLIDEN AB | MERCK KGAA | STELLANTIS NV |
| CREDIT AGRICOLE SA | NORDEA BANK ABP | TELE2 AB - B |
| E.ON SE | ORANGE | TELIA CO AB |
| EPIROC AB-A | SANOFI AVENTIS | TOTAL SA |
| ESSITY AKTIEBOLAG - B | SAP SE | UPM-KYMMENE OYJ |
| FORTUM OYJ | SIEMENS AG - REG | VINCI SA |
| HEXPOL AB | SIEMENS HEALTHINEERS AG | VIVENDI |
| KONINKLIJKE PHILIPS NV |  |  |

Notes to the financial statements at 31/12/2022

THEAM Quant - Multi Asset Diversified Defensive

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6399209 | $97.58 \%$ | BNP PARIBAS <br> PARIS, FRANCE | EUR | $26 / 04 / 2023$ | Negative <br> Calculation <br> formulas of <br> dynamic multi- <br> asset systematic <br> strategy | Positive <br> Calculation <br> formulas of <br> dynamic multi- <br> asset systematic <br> strategy |
| 58000011 | $88.45 \%$ | BNP PARIBAS <br> SA, FRANCE | EUR | $18 / 07 / 2023$ | PERFORMANCE <br> OF BASKET OF <br> SHARES (*) | EUR - ESTR <br> +SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ALPHABET INC - C | GARTNER INC | POSTE ITALIANE SPA |
| :---: | :---: | :---: |
| AMAZON.COM INC | HOLOGIC INC | PTC INC |
| APPLE INC | INTESA SANPAOLO | REGENERON PHARMACEUTICALS |
| ASSICURAZIONI GENERALI | MONCLER SPA | SNAM SPA |
| AUTODESK INC | NEXI SPA | TERNA SPA |
| ENEL S.P.A. | NORFOLK SOUTHERN CORP | TEXAS INSTRUMENTS INC |
| ENI S.P.A. | PFIZER INC | UNICREDIT S.P.A. |

THEAM Quant - Raw Materials Income

| Nominal | \% of net assets engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3439230 | 98.31\% | BNP PARIBAS PARIS, FRANCE | USD | 13/01/2023 | Negative performance linked to BNP PARIBAS DR ALPHA EXAGRICULTURE AND LIVESTOCK INDEX (BNPIDRXA Index) | Positive performance linked to BNP PARIBAS DR ALPHA EXAGRICULTURE AND LIVESTOCK INDEX |
|  |  |  |  |  | Net unrealised gain (in USD) | 77142 |

Notes to the financial statements at 31/12/2022

THEAM Quant - World Climate Carbon Offset Plan

| Nominal | \% of net <br> assets <br> engaged | Counterparty | Currency | Maturity | Sub-fund paid | Sub-fund <br> received |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 927226511 | $100.83 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $18 / 05 / 2023$ | USD -SOFR <br> +SPREAD | BNP Paribas <br> Equity World <br> Climate Care NTR <br> Index |
| 856815374 | $93.17 \%$ | BNP PARIBAS <br> SA, FRANCE | USD | $13 / 06 / 2023$ | PERFORMANCE <br> OF BASKET <br> SHARES(*) | US SOFR <br> compounded <br> + SPREAD |

${ }^{(*)}$ The basket of shares consists of the following:

| ADOBE SYSTEMS INC | INTEL CORP | QORVO INC |
| :---: | :---: | :---: |
| ALPHABET INC - A | JOHNSON CONTROLS |  |
| INTERNATIONAL | TESLA INC |  |
| ALPHABET INC - C | KEYSIGHT TECHNOLOGIES IN-W/I | TEXAS INSTRUMENTS INC |
| AMAZON.COM INC | LOWES COS INC | UNION PACIFIC CORP |
| APPLE INC | MARKETAXESS HOLDINGS INC | VERISIGN INC |
| APPLIED MATERIALS INC | MICROSOFT CORP | VERTEX PHARMACEUTICALS INC |
| AUTOZONE INC | MORGAN STANLEY | VISA INC - A |
| SQUARE INC - A | NORFOLK SOUTHERN CORP | VOLKSWAGEN AG - PREF |
| CENTENE CORP | PAYPAL HOLDINGS INC - W/I | PROLOGIS INC |
| CVS HEALTH CORP | PFIZER INC | SBA COMMUNICATIONS CORP |
| ELI LILLY \& CO | PROCTER \& GAMBLE CO. |  |

## Counterparties to Swaps contracts:

BNP Paribas Paris, France
BNP Paribas SA, France
JP Morgan, Germany
Société Générale Paris, France
Société Générale Securities Services, France

## Note 12 - Global overview of collateral

As at 31 December 2022, the SICAV pledged the following collateral in favour of financial instruments counterparties:

| Sub-fund | Currency | OTC <br> collateral | Type of collateral |
| :--- | :---: | ---: | :---: |
| THEAM Quant - Equity Europe Climate Care | EUR | 15900000 | Cash |
| THEAM Quant - Equity Europe Climate Care Protection 90\% | EUR | 1330000 | Cash |
| THEAM Quant - Equity Europe Factor Defensive | EUR | 6700000 | Cash |
| THEAM Quant - Equity Europe GURU | EUR | 650000 | Cash |
| THEAM Quant - Equity Eurozone DEFI | EUR | 340000 | Cash |
| THEAM Quant - Equity Eurozone Factor Defensive | EUR | 590000 | Cash |
| THEAM Quant - Equity Eurozone GURU | EUR | 3580000 | Cash |
| THEAM Quant - Equity US Factor Defensive | USD | 155000 | Cash |
| THEAM Quant - Equity World Employee Scheme III | EUR | 40000 | Cash |

## THEAM QUANT

Notes to the financial statements at 31/12/2022

| Sub-fund | Currency | OTC <br> collateral | Type of collateral |
| :--- | :---: | :---: | :---: |
| THEAM Quant - Equity World GURU | USD | 5533000 | Cash |
| THEAM Quant - Fixed Income Diversifier | EUR | 1130000 | Cash |
| THEAM Quant - Multi Asset Diversified | EUR | 6170000 | Cash |

As at 31 December 2022, the counterparties to financial instruments pledged the following collateral in favour of the SICAV:

| Sub-fund | Currency | OTC <br> collateral | Type of collateral |
| :--- | ---: | ---: | ---: |
| THEAM Quant - Alpha Commodity | USD | 1466000 | Cash |
| THEAM Quant - Bond Europe Climate Carbon Offset Plan | EUR | 960000 | Cash |
| THEAM Quant - Cross Asset High Focus | EUR | 97480000 | Cash |
| THEAM Quant - Equity Europe Climate Care | EUR | 320000 | Cash |
| THEAM Quant - Equity Eurozone GURU | EUR | 2930000 | Cash |
| THEAM Quant - Equity GURU Long Short | EUR | 410000 | Cash |
| THEAM Quant - Equity iESG Eurozone Income Defensive | EUR | 2400000 | Cash |
| THEAM Quant - Equity US DEFI | USD | 109000 | Cash |
| THEAM Quant - Equity US Premium Income | USD | 2020000 | Cash |
| THEAM Quant - Equity World DEFI | USD | 278000 | Cash |
| THEAM Quant - Equity World DEFI Market Neutral | USD | 1422000 | Cash |
| THEAM Quant - Equity World Global Goals | USD | 3867000 | Cash |
| THEAM Quant - Equity World GURU | USD | 1063000 | Cash |
| THEAM Quant - Europe Target Premium | EUR | 19550000 | Cash |
| THEAM Quant - Fixed Income Diversifier | EUR | 1250000 | Cash |
| THEAM Quant - High Yield Europe Defensive | EUR | 10000 | Cash |
| THEAM Quant - LFIS Selection | EUR | 1140000 | Cash |
| THEAM Quant - Multi Asset Artificial Intelligence | EUR | 3580000 | Cash |
| THEAM Quant - Multi Asset Diversified Defensive | EUR | 1250000 | Cash |
| THEAM Quant - World Climate Carbon Offset Plan | USD | 10508000 | Cash |

## Note 13 - Performance fees

The Sub-fund pays out of its assets a Performance Fee to the Management Company. A part of this Performance Fee limited to $50 \%$ of the Performance Fee may be paid out by the Management Company to the Investment Adviser, in addition to the Investment Adviser fee.

Performance Fees provision is adjusted on each Valuation Day during the fiscal year.
The Performance Fee is equal to the percentage of the positive difference between the performance of the Sub-fund and the Hurdle Rate of the Net Asset Value per Share of the Class multiplied by the number of Shares outstanding in respect of each Performance Period subject to a High Water Mark Model.
If the Net Asset Value per Share of a given Class underperforms the Hurdle Rate during a Performance Period as described below, the provisions made in respect of the Performance Fee is reduced accordingly. If these provisions fall to zero, no Performance Fee is payable.

The High Water Mark is the greater of:
a) the highest Net Asset Value per Share at the end of a Performance Period on which a Performance Fee has been paid; and
b) the initial Net Asset Value.

If the Net Asset Value is lower than the High Water Mark no provision for the Performance Fee is made. When using this High Water Mark Model, a Performance Fee cannot be charged until previous losses are recovered and especially if a Class performance is negative during a Performance Period as described below.

The Performance Fee is calculated on the basis of the Net Asset Value after deduction of all expenses, liabilities, and Management Fees (but not Performance Fee).
In the event that a Shareholder redeems Shares prior to the end of a Performance Period, any accrued but unpaid Performance Fee in respect of such Shares will be kept and paid to the Management Company at the end of the relevant Performance Period.
The Performance Fee is payable annually at most in arrears in respect of each Performance Period. For a given Class, the first Performance Period will be from the latest date between the ABSOLUTE ALPHA Restructuring Date and the Class Launch Date (the "Class Performance Fee Starting Date") until the end of the first full Fiscal Year at which a Performance Fee is payable following the Class Performance Fee Starting Date.
The subsequent Performance Period starts from the beginning of each following Fiscal Year until the end of the relevant Fiscal Year when a new Performance Fee is payable.
Performance fees payable by the Sub-fund THEAM Quant - LFIS Selection (formerly Absolute Alpha):
Summary table of the sub-funds with Performance fee

| Sub-fund | Categories | Currency | Annual Performance Fee Rate | Hurdle Rate | Amount of performance fee charged for the year (in sub-fund currency) | Impact on the NAV of the share class of the performance fee charged for the year (in \%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - <br> LFIS Selection | Share "I Perf - ACC" | EUR | 10\% | €str* | 0.00 | 0.00\% |
| THEAM Quant - <br> LFIS Selection | Share "I Perf USD RH - ACC" | USD | 10\% | SOFR** | 0.00 | 0.00\% |
| THEAM Quant - <br> LFIS Selection | Share "J Perf - ACC" | EUR | 10\% | €str* | 0.00 | 0.00\% |

* with "European Central Bank" as Benchmark Index administrator, Central Bank exempt from registration in the Benchmark Register
** with "Federal Reserve Bank of New York" as index administrator, Central Bank exempt from registration in the Benchmarks


## Note 14-Changes in the composition of the securities portfolio

The list of changes in the composition of the securities portfolio during the year is available free of charge at the Management Company's registered office and from local agents.

## Note 15 - List of Investment managers

As at 31 December 2022, all opened sub-funds are managed by BNP PARIBAS ASSET MANAGEMENT France.

Notes to the financial statements at 31/12/2022

## Note 16-Transaction fees

Transaction fees incurred by the Fund relating to purchase or sale of transferable securities, money market instruments, derivatives or other eligible assets are mainly composed of standard fees, sundry fees on transaction, stamp fees, brokerage fees, custody fees, VAT fees, stock exchange fees and RTO fees (Reception and Transmission of Orders).
In line with bond market practice, a bid-offer spread is applied when buying and selling these securities. Consequently, in any given transaction, there will be a difference between the purchase and sale prices quoted by the broker, which represents the broker's fee.

## Note 17-Significant event

Since 24 February 2022, the Board of Directors has been very attentive to the consequences of the conflict between Russia and Ukraine and its impact on the energy shortage and food supplies in Europe. The Board of Directors closely monitors developments in terms of global outlook, market and financial risks in order to take all necessary measures in the interest of shareholders.

## Note 18 - Subsequent event

Liquidation of the sub-fund "THEAM Quant - Equity Eurozone Factor Defensive" on 28 April 2023.

## Note 19-SFDR statement

Information on environmental and/or social characteristics and/or sustainable investments is available in the relevant annexes under the (unaudited) Sustainable Finance Disclosure Regulation section.

## THEAM QUANT

## Unaudited appendix

## Global market risk exposure

The Management Company of the Fund, after a risk profile assessment, decides between the commitment approach and the $\operatorname{VaR}(99 \%, 1$ Month) to determine the global market risk exposure.
The VaR limit use (minimum, maximum and average) is calculated by dividing the Daily VaR by the daily VaR limit ( $20 \%$ for absolute return VaR sub-funds and 2 times benchmark VaR for relative VaR sub-funds).

The global market risk exposure information for the year ending 31 December 2022, are as follows:

| Sub-fund | Global Risk calculation Method | VaR model | Reference Portfolio | VaR limit | Lowest utilisation of VaR limit | Highest utilisation of VaR limit | Average utilisation of VaR limit | Average level of leverage reached during the year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THEAM Quant - Alpha Commodities | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 2.42\% | 12.43\% | 6.81\% | 186.09\% |
| THEAM Quant - Cross Asset High Focus | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 8.71\% | 10.08\% | 9.39\% | 179.01\% |
| THEAM Quant - Equity World DEFI Market Neutral | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 4.94\% | 7.35\% | 5.80\% | 193.41\% |
| THEAM Quant - Fixed Income Diversifier | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 2.85\% | 3.27\% | 3.09\% | 187.72\% |
| Theam Quant - Multi Asset Artificial Intelligence | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 4.01\% | 4.85\% | 4.42\% | 187.19\% |
| THEAM Quant - Multi Asset Diversified | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 6.40\% | 7.65\% | 6.86\% | 189.26\% |
| THEAM Quant - Multi Asset Diversified Defensive | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 2.86\% | 3.28\% | 3.08\% | 179.18\% |
| THEAM Quant - LFIS <br> Selection (formerly THEAM <br> Quant - Absolute Alpha) | Absolute VaR | VaR <br> Monte Carlo | No Benchmark | 20\% VaR | 3.63\% | 4.13\% | 3.91\% | 191.38\% |

The sub-funds not disclosed in the table here above use the commitment approach in order to measure and monitor the global exposure.

## Information on the Remuneration Policy in effect within the Management Company

Please find below quantitative information on remuneration, as required by Article 22 of the AIFM Directive (Directive 2011/61/EU of 8 June 2011) and by Article 69-3 of the UCITS V Directive (Directive 2014/91/EU of 23 July 2014), in a format that complies with the recommendations of the AFG (Association Française de Gestion) ${ }^{1}$.

Aggregate remuneration of employees of BNP PARIBAS ASSET MANAGEMENT France ("BNPP AM France") (Article 22(2) (e) of the AIFM Directive and Article 69(3)(a) of the UCITS V Directive):

|  | Number of <br> employees | Total remuneration <br> (EUR thousand) <br> (fixed + variable) | Including total variable <br> remuneration <br> (EUR thousand) |
| :--- | :---: | :---: | :---: |
| All employees of BNPP AM France ${ }^{2}$ | 978 | 133825 | 50406 |

Aggregate remuneration of BNPP AM France employees whose activity has a significant impact on the risk profile and who are therefore "Regulated Employees" ${ }^{3}$ (Article 22(2) (f) of the AIFM Directive and Article 69(3)(b) of the UCITS V Directive):

| Sector of activity | Number of <br> employees | Total remuneration <br> (EUR thousand) |
| :--- | :---: | :---: |
| All Regulated Employees of BNPP AM France: | 176 | 42857 |
| including managers of alternative investment funds / UCITS / European asset managers | 154 | 34914 |

## Other information:

$>$ Number of AIF and UCITS funds managed by BNPP AM France:

|  | Number of funds <br> (31 December 2022) | Assets under management <br> (EUR billions) on 31 December 2022 |
| :--- | :---: | :---: |
| UCITS | 188 | 79 |
| Alternative Investment Funds | 315 | 45 |

- In 2022, EUR 6600 of carried interest shares distributions were paid to employees of BNPP AM France present as at 31 December 2022.
- Under the supervision of the BNP PARIBAS ASSET MANAGEMENT Holding's remuneration committee and its board of directors, an independent and central audit of the Global BNP Paribas Asset Management remuneration policy and its implementation over the 2021 financial year was conducted between June and September 2022. The results of this audit, which covered BNP Paribas Asset Management entities with an AIFM and/or UCITS license, was rated "Satisfactory" (the best rating out of four) highlighting the solidity of the measures in place, particularly during its key steps: identification of regulated employees, consistency of remuneration with performance, application of regulatory deferral rules, implementation of indexation and deferral mechanisms. A recommendation -not qualified as an alert- was issued in 2022, the documentation and controls of the selection of the baskets of index for the members of the management teams who do not directly manage the portfolios themselves needed to be improved in certain cases.
- More information on the determination of the variable remuneration is set out in the qualitative disclosure on the remuneration policy, which is available on the website of the Company.

[^2]
## Unaudited appendix

## Eligibility for the "Plan Epargne en Actions" (PEA)

Owing to their eligibility for French share savings schemes (PEA), the sub-funds of the Company listed below permanently invest at least $75 \%$ of their net assets in shares and rights that are eligible for the PEA and are issued by companies established in France, another Member State of the European Union or in Iceland or Norway and which are subject to corporation tax or an equivalent regime.

THEAM Quant - Equity Europe Climate Care
THEAM Quant - Equity Europe DEFI
THEAM Quant - Equity Europe Factor Defensive
THEAM Quant - Equity Europe GURU
THEAM Quant - Equity Eurozone DEFI
THEAM Quant - Equity Eurozone Factor Defensive
THEAM Quant - Equity Eurozone GURU
THEAM Quant - Equity GURU Long Short
THEAM Quant - Equity iESG Eurozone Income Defensive
THEAM Quant - Equity World Global Goals
THEAM Quant - Europe Target Premium
THEAM Quant - Multi Asset Diversified

## Regulation on transparency of Securities Financing Transactions and Reuse of collateral (SFTR)

This collateral applies to all OTC activity of this fund. There is no way to distinguish it upon type of instrument it is related to.

THEAM Quant - Alpha Commodity

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 1466000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

THEAM Quant - Bond Europe Climate Carbon Offset Plan

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 960000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

THEAM Quant - Cross Asset High Focus


THEAM Quant - Equity Europe Climate Care

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 320000 | Less than <br> one day | BNPP SA | N/A | No |
| SOCIETE <br> GENERALE PARIS | Cash | EUR | 15900000 | Less than <br> one day | N/A | Pooled | N/A |

## Unaudited appendix

THEAM Quant - Equity Europe Climate Care Protection 90\%

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 1330000 | Less than <br> one day | N/A | Pooled | N/A |

Total (absolute value)

THEAM Quant - Equity Europe DEFI
No collateral received or granted from 1 January 2022 to 31 December 2022.
THEAM Quant - Equity Europe Factor Defensive

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 4580000 | Less than <br> one day | N/A | Pooled | N/A |
| J.P. MORGAN AG | Cash | EUR | 2120000 | Less than <br> one day | N/A | Pooled | N/A |

THEAM Quant - Equity Europe GURU

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 650000 | Less than <br> one day | N/A | Pooled | N/A |



THEAM Quant - Equity Eurozone Factor Defensive

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS PARIS | Cash | EUR | 590000 | Less than <br> one day | N/A | Pooled | N/A |

THEAM Quant - Equity Eurozone GURU

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS PARIS | Cash | EUR | 3580000 | Less than <br> one day | N/A | Pooled | N/A |
| SOCIETE GENERALE | Cash | EUR | 2930000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - Equity GURU Long Short

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 410000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

## Unaudited appendix

THEAM Quant - Equity iESG Eurozone Income Defensive
THEAM Quant - Equity iESG Eurozone Income Defensive

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 2400000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

THEAM Quant - Equity US DEFI

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 109000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - Equity US Factor Defensive

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 155000 | Less than <br> one day | N/A | Pooled | N/A |

THEAM Quant - Equity US GURU
No collateral received or granted from 1 January 2022 to 31 December 2022.
THEAM Quant - Equity US Premium Income
THEAM Quant - Equity US Premium Income

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 2020000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)
THEAM Quant - Equity World DEFI

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 278000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

THEAM Quant - Equity World DEFI Market Neutral

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 914000 | Less than <br> one day | BNPP SA | N/A | No |
| SOCIETE GENERALE | Cash | USD | 508000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - Equity World Employee Scheme III

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 40000 | Less than <br> one day | N/A | Pooled | N/A |

## Unaudited appendix

THEAM Quant - Equity World Global Goals

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 3867000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

THEAM Quant - Equity World GURU

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS PARIS | Cash | USD | 5533000 | Less than <br> one day | N/A | Pooled | N/A |
| SOCIETE GENERALE | Cash | USD | 1063000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - Europe Target Premium

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 15120000 | Less than <br> one day | BNPP SA | N/A | No |
| J.P. MORGAN AG | Cash | EUR | 4430000 | Less than <br> one day | BNPP SA | N/A | No |

Total (absolute value)

THEAM Quant - Fixed Income Diversifier

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 1250000 | Less than <br> one day | BNPP SA | N/A | No |
| J.P. MORGAN AG | Cash | EUR | 1130000 | Less than <br> one day | N/A | Pooled | N/A |

THEAM Quant - High Yield Europe Defensive

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 10000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - LFIS Selection (formerly THEAM Quant - Absolute Alpha)

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 1140000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - Multi Asset Artificial Intelligence

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 3580000 | Less than <br> one day | BNPP SA | N/A | No |

## THEAM QUANT

Unaudited appendix

THEAM Quant - Multi Asset Diversified

| Counterparty name Type Sub-fund <br> Currency Market Value <br> (absolute value) Maturity Safekeeping of collateral <br> received Safekeeping of <br> collateral granted Reinvestment <br> BNP PARIBAS Cash EUR 6170000 Less than <br> one day N/A Pooled N/A |
| :--- |

THEAM Quant - Multi Asset Diversified Defensive

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | ---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | EUR | 1250000 | Less than <br> one day | BNPP SA | N/A | No |

THEAM Quant - Raw Materials Income
No collateral received or granted from 1 January 2022 to 31 December 2022.
THEAM Quant - World Climate Carbon Offset Plan

| Counterparty name | Type | Sub-fund <br> Currency | Market Value <br> (absolute value) | Maturity | Safekeeping of collateral <br> received | Safekeeping of <br> collateral granted | Reinvestment |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: | :---: |
| BNP PARIBAS | Cash | USD | 10508000 | Less than <br> one day | BNPP SA | N/A | No |

## Data on cost and return

There are no fee sharing arrangements on Total Return Swaps and $100 \%$ of the costs/returns generated are recognised in Fund's primary statements.

# Transparency regarding the promotion of environmental or social characteristics and sustainable investments 

## BNP Paribas Asset Management's approach

On its website, BNP Paribas Asset Management provides investors with its policy on the integration of sustainability risks in its investment decision-making process, in accordance with Article 3 of Regulation 2019/2088 of the European Parliament and of the Council of 27 November 2019 on sustainability-related disclosures in the financial services sector (SFDR).

In addition, BNP Paribas Asset Management will provide investors and the public with a document outlining its policy for incorporating environmental, social and governance criteria into its investment strategy, the resources put towards energy and ecological transition, and its strategy for implementing this policy. These elements of disclosure must be included in the transparency of information required in relation to adverse sustainability impacts and must be published on the management company's website in accordance with Article 4 of the SFDR.

The SFDR sets rules on transparency and sustainability-related disclosures. Alongside the SFDR, Regulation 2020/852 of the European Parliament and of the Council of 18 June 2020, on the establishment of a framework to facilitate sustainable investment and amending the SFDR (Taxonomy Regulation) is intended to establish criteria for determining whether an economic activity qualifies as environmentally sustainable. European taxonomy is a classification system for listing environmentally sustainable activities. Economic activities that are not recognised by the Taxonomy Regulation are not necessarily damaging to the environment, nor unsustainable. Furthermore, other activities that may make a substantial contribution to environmental and social objectives are not necessarily part of the Taxonomy Regulation as yet.

For BNP Paribas Asset Management, responsible investment is built on six pillars. The first four pillars help improve our management practices, including developing new investment ideas, optimising our portfolio composition, managing risk, and influencing the companies and various markets in which we invest.

## Integrating ESG:

Our analysts and fund managers systematically take the most relevant ESG factors into account, regardless of the investment process itself. Our policy and approach to ESG integration applies to all of our investment processes (and therefore to the funds, mandates and themed funds). However, they are not all applicable to index funds, exchangetraded funds or, with certain exceptions, special management processes. In line with BNP Paribas Asset Management's convictions, this approach allows them to identify risks and opportunities of which other market participants may be unaware, giving us a competitive advantage. The implementation of ESG criteria is guided by a set of formal common principles. A validation committee reviews and approves every investment process - and this includes all types of investment strategies.

## Voting, dialogue and engagement:

We are investing thoughtfully in companies and have established detailed voting guidelines on a number of ESG issues. We also believe that an enhanced dialogue with issuers can improve our investment processes and allow us to manage risk more effectively over the long term. Our managers and experts at the BNPP AM Sustainability Centre interact with the companies in which we invest, with the aim of encouraging them to adopt environmentally responsible practices.

For the THEAM Quant range, these policies particularly apply to Financing Assets as defined in the prospectus.
We also try to meet with public authorities on a regular basis in order to discuss ways of tackling climate change. Our governance and voting policy is available here: https://docfinder.bnpparibas-am.com/api/files/9EF0EE98-5C98-4D45-8B3C-7C1AD4C0358A.

## Responsible business conduct, and sector exclusions:

BNPP AM applies ESG exclusions to all of its investments, based on the 10 corporate responsibility principles of the UN Global Compact. Applicable to all sectors of industry, this universal benchmark for assessing companies covers the areas of international human rights, labour, environment and anti-corruption.

In addition to the principles of the UN Global Compact, BNPP AM applies the OECD Guidelines for Multinational Enterprises. These are specific ESG standards that must be met by companies operating in certain sectors with potentially high social and environmental impacts. They are set out in BNP Paribas Asset Management's sector guidelines, which to date include palm oil, pulp and paper, coal, nuclear energy, controversial weapons, nonconventional oil \& gas, mining, asbestos, agriculture and tobacco. A company's failure to meet the ESG standards set by BNP Paribas Asset Management leads to its exclusion from our investment scope. In line with regulations, it is prohibited to invest in certain areas, such as controversial weapons (anti-personnel mines and cluster munitions).

For the THEAM Quant range, these policies particularly apply to Financing Assets as defined in the prospectus, and to the underlying assets of certain investment strategies followed by the various sub-funds. However, they do not all apply to certain specific management processes. Other ESG standards, such as those of external data providers, may also be applied to the investment strategies of certain sub-funds, and can be found in their prospectus. BNPP AM's Responsible Business Conduct policy, and its various components are available here: Code of Responsible Conduct, and Sector Exclusions.

## A forward-looking vision:

We believe there are three key pillars that underpin a more sustainable and inclusive economic system: energy transition, environmental protection and equality. We have defined a set of objectives and performance indicators to measure how we will align our research, portfolios, and government and business engagement with these three issues the "3Es".

## Range of funds with an enhanced non-financial approach

Some of our range incorporates the four fundamental pillars of our sustainability approach, adding: enhanced ESG strategies, which applies to multi-factor, best-in-class and labelled funds; thematic strategies for investing in companies whose products and services provide concrete solutions to environmental and/or social challenges, and impact investment strategies for generating an intentional, positive and measurable environmental and/or social impact on top of a financial return.

## Our CSR approach

As responsible investors, we must meet or even exceed the standards that we expect from the businesses in which we invest. We therefore factor sustainable development into our operations and community work, with an emphasis on: gender equality amongst our staff, reducing our waste and CO 2 emissions, and getting young people into work.

The results of our sustainability approach are summarised in our non-financial report, available on our website: https://docfinder.bnpparibas-am.com/api/files/AE68BA26-4E3B-4BC0-950D-548A834F900E.

## THEAM QUANT

Unaudited appendix

## THEAM QUANT sub-fund approach

| Sub-funds of the SICAV THEAM Quant | SFDR classification | Additional information |
| :---: | :---: | :---: |
| THEAM Quant - Alpha Commodity <br> THEAM Quant - Cross Asset High Focus <br> THEAM Quant - Equity Europe DEFI <br> THEAM Quant - Equity Europe Factor Defensive <br> THEAM Quant - Equity Eurozone DEFI <br> THEAM Quant - Equity Eurozone Factor Defensive <br> THEAM Quant - Equity GURU Long Short <br> THEAM Quant - Equity US DEFI <br> THEAM Quant - Equity US Factor Defensive <br> THEAM Quant - Equity US Premium Income <br> THEAM Quant - Equity World DEFI <br> THEAM Quant - Equity World DEFI Market Neutral <br> THEAM Quant - Equity World Employee Scheme III <br> THEAM Quant - Europe Target Premium <br> THEAM Quant - High Yield Europe Defensive <br> THEAM Quant - LFIS Selection <br> THEAM Quant - Multi Asset Artificial Intelligence <br> THEAM Quant - Multi Asset Diversified <br> THEAM Quant - Multi Asset Diversified Defensive <br> THEAM Quant - Raw Materials Income | Sub-fund that does not promote environmental, social or governance characteristics, nor have sustainable investment as its objective within the meaning of Articles 8 and 9 of the SFDR. | The Sub-funds' investments do not take into account the EU criteria for environmentally sustainable economic activities as set out in the Taxonomy Regulation. |

To be noted that any difference between the charts "top investments" in the appendix section and the securities portfolio above are coming from the use of different data's sources.

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

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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - BOND EUROPE CLIMATE CARBON OFFSET PLAN Legal Entity Identifier: 213800I8WC91UHRNZ773

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?



* with a social objective

It made sustainable investments with a social objective $\qquad$ \%

All actual data within this periodic report are calculated on the closing date of the accounting year. As communicated on BNP Paribas Asset Management Luxembourg's website, in the context of the clarifications given at European level for the implementation of the regulatory technical standards as from the 1st January 2023, the classification of the financial product has been reviewed from article 9 to article 8. Consequently, the periodic disclosure has been established accordingly.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to


## Sustainability

 indicators measure how the environmental or social characteristics promoted by the financial product are attained.- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas Bond Europe Climate Care Index TR has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy; 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies); 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; $25 \%$
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe : 45.98 vs 82.06 tCO2 eq/EV (ICE BofAML EURO Corporate Bond)*
- The offset carbon footprint of the financial product during the accounting year was 1539 tCO2 eq.
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 53.4\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## ...and compared to previous periods ?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment

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.
is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

## How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to considering principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR and to not get exposed to companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth)

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.
In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations

> Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

The investment universe of the financial product investment strategy is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.
This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an "exclusion list" and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a "watch list" monitored, as appropriate.

The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators
to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

| Largest investments | Sector | \% Assets* | Country |
| :--- | :---: | :---: | :---: |
| BNPP INSC EUR 3M I C | Cash | $6.99 \%$ | Luxembourg |
| ALPHABET INC CLASS C C | Communication Services | $5.70 \%$ | United States |
| CHARLES SCHWAB CORP | Financials | $5.09 \%$ | United States |
| PFIZER INC | Health Care | $4.56 \%$ | United States |
| STELLANTIS NV | Consumer Discretionary | $4.16 \%$ | Netherlands |
| CNH INDUSTRIAL NV | Industrials | $4.05 \%$ | United Kingdom |
| PAYCHEX INC | Information Technology | $3.81 \%$ | United States |
| MEDTRONIC PLC | Health Care | $3.77 \%$ | Republic of Ireland |
| INTERNATIONAL BUSINESS MACHINES CORP | Information Technology | $3.64 \%$ | United States |
| NORFOLK SOUTHERN CORP | Industrials | $3.64 \%$ | United States |
| AMERICAN WATER WORKS INC | Utilities | $3.55 \%$ | United States |
| INTEL CORPORATION CORP | Information Technology | $3.53 \%$ | United States |
| APPLIED MATERIAL INC | Information Technology | $3.46 \%$ | United States |
| MORGAN STANLEY | Financials | $3.44 \%$ | United States |
| HARTFORD FINANCIAL SERVICES GROUP INC | Financials | $3.37 \%$ | United States |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

| Largest investments | Sector | \% Assets* | Country |
| :--- | :---: | :---: | :---: |
| ING GROEP NV | Financials | $1.69 \%$ | Netherlands |
| SIGNIFY NV | Industrials | $1.67 \%$ | Netherlands |
| CNH INDUSTRIAL FIN EUR S | Industrials | $1.66 \%$ | Britain |
| WPP FINANCE 2016 | Communication Services | $1.66 \%$ | Britain |
| INFORMA PLC | Communication Services | $1.66 \%$ | Britain |
| WPP FINANCE SA | Communication Services | $1.65 \%$ | Britain |
| CARREFOUR SA | Consumer Staples | $1.65 \%$ | France |
| CARREFOUR SA | Consumer Staples | $1.65 \%$ | France |
| KBC GROUP NV | Financials | $1.64 \%$ | Belgium |
| INMOBILIARIA COLONIAL SO | Real Estate | $1.63 \%$ | Spain |
| ARKEMA | Materials | $1.61 \%$ | France |
| ENERGIAS DE PORTUGAL SA | Utilities | $1.61 \%$ | Portugal |
| RELX FINANCE BV | Industrials | $1.61 \%$ | Britain |
| CAPGEMINI SE | Financials | $1.61 \%$ | France |
| CNP ASSURANCES |  | $1.59 \%$ | France |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## What was the proportion of sustainability-related investments?

## What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $86.9 \%$.
The proportion of sustainable investments of the financial product is $53.4 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in
compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.
The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).


## In which economic sectors were the investments made?

The financial product applies synthetic replication. The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.


## Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Information Technology | $29.76 \%$ |
| Financials | $27.34 \%$ |
| Cash | $10.00 \%$ |
| Health Care | $8.47 \%$ |
| Industrials | $7.98 \%$ |
| Consumer Discretionary | $6.68 \%$ |
| Communication Services | $5.70 \%$ |
| Utilities | $3.80 \%$ |
| Materials | $0.14 \%$ |
| Consumer Staples | $0.12 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $17,58 \%$ |
| Real Estate | $16,38 \%$ |
| Communication Services | $14,27 \%$ |
| Industrials | $13,63 \%$ |
| Consumer Staples | $11,61 \%$ |
| Materials | $10,31 \%$ |
| Utilities | $7,69 \%$ |
| Information Technology | $5,39 \%$ |
| Consumer Discretionary | $1,57 \%$ |
| Health Care | $1,41 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

To comply with the EU
Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035.
For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
operational expenditure (OpEx) reflecting green operational activities of investee companies.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:

## In fossil gas

In nuclear energy

## * No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.

[^3]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.
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 investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is 0\% for transitional activities and 0\% for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.

## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 37.1\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.


## What was the share of socially sustainable investments?

Socially sustainable investments represent $27.6 \%$ of the financial product.

What investments were included under ' other', what was their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.



## Reference

benchmarks are
indexes to measure
whether the
financial product
attains the environmental or social characteristics that they promote.

## What actions have been taken to meet the environmental and/or social characteristics during the reference period ?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.
More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com)
- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $25 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint at least $50 \%$ lower than the weighted average carbon footprint of its investment universe, as defined in the Prospectus.
- The financial product shall invest at least $35 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.
There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.


## How did this financial product perform compared to the reference benchmark?

The BNP Paribas Bond Europe Climate Care Index TR has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIBECC.pdf

## How does the reference benchmark differ from a broad market index?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark.

The reference benchmark is rule-based and therefore continuously apply its methodology, including environmental or social characteristics.

However, there is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.

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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close

## How did this financial product perform compared with the broad market index?

|  | $\begin{array}{c}\text { Carbon footprint } \\ \text { (tCO2 eq/EV) }\end{array}$ | ESG score $^{1,2}$ |
| :--- | :---: | :---: |$]$

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) ICE BofAML EURO Corporate Bond

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

## 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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - EQUITY EUROPE CLIMATE CARE
Legal Entity Identifier: 213800WA4SD25K61KL78

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?



It made a sustainable investment with an environmental objective: $\qquad$ \%

in economic activities that qualify as environmentally sustainable under the EU Taxonomyin economic activities that do
not qualify as
environmentally sustainable under the EU Taxonomy

It made sustainable investments with a social objective $\qquad$ \%

* It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of $63.2 \%$ of sustainable investments
with an environmental objective in
economic activities that qualify as
environmentally sustainable under the EU
Taxonomy

$\boldsymbol{x} \quad$| with an environmental objective in |
| :--- |
| economic activities that do not qualify as |
| environmentally sustainable under the EU |
| Taxonomy |

## * with a social objective

It promoted E/S characteristics, but did not make any sustainable investments


#### Abstract

All actual data within this periodic report are calculated on the closing date of the accounting year. As communicated on BNP Paribas Asset Management Luxembourg's website, in the context of the clarifications given at European level for the implementation of the regulatory technical standards as from the 1st January 2023, the classification of the financial product has been reviewed from article 9 to article 8 . Consequently, the periodic disclosure has been established accordingly.


To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to :


## Sustainability

 indicators measure how the environmental or social characteristics promoted by the financial product are attained.- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas Equity Europe Climate Care Paris-Aligned NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy;: 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies) : 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; 25\%
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe; 35.97 vs .85 .44 tCO ${ }_{2}$ eq/EV (STOXX Europe 600 Net Return EUR Index)*.
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR : 63.2\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## . ... and compared to previous periods ?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or S best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as sustainable investment through this criteria can for example contribute to the following 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.
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

## How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to consider principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR, and to not invest in companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth)

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest.

Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the '3Es' (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities

The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

Environment
4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicator:
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

The investment universe of the financial product is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an 'exclusion list' and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a 'watch list' monitored, as appropriate.

The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation
models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer),, the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

Environment
4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

Sovereign mandatory indicator:
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations.


## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Largest investments |  | Sector | \% Assets* |
| :--- | :--- | :--- | :--- | Country

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Largest investments |  | Sector | \% Assets* |
| :--- | :--- | :--- | :--- | Country

Alstom SA
Chr Hansen Holding AS
Faurecia SE
Grifols SA
Deutsche Lufthansa AG
Logitech International SA
CNH Industrial NV
Veolia Environnement SA
Klepierre SA
Signify NV
Land Securities Group PLC

| Industrials | $1.23 \%$ | FRANCE |
| :--- | :--- | :--- |
| Materials | $1.21 \%$ | DENMARK |
| Consumer Discretionary | $1.19 \%$ | FRANCE |
| Health Care | $1.19 \%$ | SPAIN |
| Industrials | $1.17 \%$ | GERMANY |
| Information Technology | $1.14 \%$ | SWITZERLAND |
| Industrials | $1.14 \%$ | BRITAIN |
| Utilities | $1.13 \%$ | FRANCE |
| Real Estate | $1.13 \%$ | FRANCE |
| Industrials | $1.13 \%$ | NETHERLANDS |
| Real Estate | $1.12 \%$ | BRITAIN |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## Asset allocation describes the share of investments in specific assets

## What was the proportion of sustainability-related investments?

## What was the asset allocation?

As of the date of the prospectus, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

Given the variable exposure to the reference benchmark in relation to the protection mechanism and the market conditions, the proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $94.0 \%$.

The proportion of sustainable investments of the financial product is $63.2 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as
companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Industrials | $17.92 \%$ |
| Health Care | $15.58 \%$ |
| Materials | $14.88 \%$ |
| Cash | $11.37 \%$ |
| Financials | $10.54 \%$ |
| Communication Services | $8.45 \%$ |
| Utilities | $8.38 \%$ |
| Consumer Discretionary | $8.10 \%$ |
| Consumer Staples | $4.79 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

| Sectors | \% Asset |
| :--- | :--- |
| Industrials | $23.01 \%$ |
| Financials | $11.26 \%$ |
| Health Care | $10.44 \%$ |
| Materials | $9.46 \%$ |
| Real Estate | $9.42 \%$ |
| Consumer Discretionary | $9.2 \%$ |
| Information Technology | $8.68 \%$ |
| Consumer Staples | $6.64 \%$ |
| Communication Services | $6.4 \%$ |
| Utilities | $3.2 \%$ |
| Energy | $2.3 \%$ |
|  |  |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:


* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

[^4]Taxonomy-aligned activities are expressed as a share of: :

- turnover reflecting the"greenness" of investee compagines.
- capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
- operational expenditure (OpEx) reflecting green operational activities of investee companies

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.
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.


1. Alignement des investissements sur la taxinomie, dont obligations souveraines*

- Investissements alignés sur la taxinomie
- Autres Investissements
* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

> ** Real taxonomy aligned
> *** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly

## What was the share of investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is $0 \%$ for transitional activities and $0 \%$ for enabling activities.

## How did the percentage of investments that were aligned with the $E U$ Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.
What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 37.2\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.

What was the share of socially sustainable investments?
Socially sustainable investments represent $38.0 \%$ of the financial product.

What investments were included under ' other', what is their purpose and
were there any minimum environmental or social safeguards?
The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period ?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com).

- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $25 \%$ due to exclusion of securities with Low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint at least $50 \%$ lower than the weighted average carbon footprint of its investment universe.
- The financial product's reference benchmark economic exposure shall have a year-on-year self-decarbonization trajectory of at least 7\%.
- The financial product shall invest at least $50 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR and as disclosed in the asset allocation below. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.

## Reference

 benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.How did this financial product perform compared to the reference benchmark?

The BNP Paribas Equity Europe Climate Care Paris-Aligned NTR Indexhas been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIECCP.pdf.

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

## 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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

How did this financial product perform compared with the reference benchmark?

|  | Carbon footprint <br> (tCO2 eq/EV) |  |
| :--- | :---: | :---: |
| Financial product | 35.97 | ESG score $^{2}$ |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) STOXX Europe 600 Net Return EUR Indexs

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

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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - EQUITY EUROPE CLIMATE CARE PROTECTION 90\%
Legal Entity Identifier: 213800289GODMV3CYH32

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?



It made a sustainable investment with an environmental objective: $\qquad$ \%
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 made sustainable

 investments with a social objective $\qquad$ _\%It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of __\% of sustainable investments
$\square$ 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
$\qquad$

All actual data within this periodic report are calculated on the closing date of the accounting year.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.
The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to :
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas Equity Europe Climate Care Paris-Aligned NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's reference benchmark economic exposure compliant with the RBC policy: $100 \%$;
- The percentage of the financial product's reference benchmark economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies): 100\% ;
- The minimum percentage of the financial product's reference benchmark economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria: $25 \%$;
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe: 36.0 vs .85 .4 tCO ${ }_{2}$ eq/EV (STOXX Europe 600 Net Return EUR Index) ${ }^{*}$;
- The percentage of the financial product's reference benchmark economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 0\%.
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## . ...and compared to previous periods ?

Not applicable for the first periodic 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?

The financial product did not commit to a minimum proportion of sustainable investment.

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 the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

The financial product did not commit to a minimum proportion of sustainable investment.
How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable.
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 EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

Environment
4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the reference benchmark underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: |
| Country |  |  |  |
| STELLANTIS NV | Consumer Discretionary | $8.10 \%$ | Netherlands |
| QIAGEN NV | Health Care | $6.87 \%$ | Netherlands |
| CNH INDUSTRIAL NV | Industrials | $6.65 \%$ | United Kingdom |
| COMMERZBANK AG | Financials | $5.14 \%$ | Germany |
| ESSITY CLASS B | Consumer Staples | $4.79 \%$ | Sweden |
| FRESENIUS SE AND CO KGAA | Health Care | $4.44 \%$ | Germany |
| E.ON N N | Utilities | $4.41 \%$ | Germany |
| KONINKLIJKE PHILIPS NV | Health Care | $4.26 \%$ | Netherlands |
| PROXIMUS NV | Communication Services | $4.23 \%$ | Belgium |
| UPM-KYMMENE | Materials | $4.23 \%$ | Finland |
| TELIA COMPANY | Communication Services | $4.22 \%$ | Sweden |
| KONINKILIKKE DSM NV | Materials | $4.22 \%$ | Netherlands |
| WOLTERS KLUWER NV C | Industrials | $4.12 \%$ | Netherlands |
| BAWAG GROUP AG | Financials | $4.06 \%$ | Austria |
| ASR NEDERLAND NV | Financials | $3.97 \%$ | Netherlands |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

| Largest investments | Sector | \% Assets* | Country |
| :--- | :---: | :---: | :---: |
| SAMHALLSBYGGNADSBOLAGET I | Real Estate | $1.66 \%$ | Sweden |
| SAIPEM SPA | Energy | $1.51 \%$ | Italy |
| VESTAS WIND SYSTEMS AS | Industrials | $1.32 \%$ | Denmark |
| ABRDN PLC | Financials | $1.26 \%$ | Britain |
| ALSTOM SA | Industrials | $1.23 \%$ | France |
| CHR HANSEN HOLDING AS | Materials | $1.21 \%$ | Denmark |
| FAURECIA SE | Consumer Discretionary | $1.19 \%$ | France |
| GRIFOLS SA | Health Care | $1.19 \%$ | Spain |
| DEUTSCHE LUFTHANSA AG | Industrials | $1.17 \%$ | Germany |
| LOGITECH INTERNATIONAL SA | Information Technology | $1.14 \%$ | Switzerland |
| CNH INDUSTRIAL NV | Industrials | $1.14 \%$ | Britain |
| VEOLIA ENVIRONNEMENT SA | Utilities | $1.13 \%$ | France |
| KLEPIERRE SA | Real Estate | $1.13 \%$ | France |
| SIGNIFY NV | Industrials | $1.13 \%$ | Netherlands |
| LAND SECURITIES GROUP PLC | Real Estate | $1.12 \%$ | Britain |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

As of the closing date of the accounting year, the allocation to the reference benchmark was $0 \%$ according to the protection mechanism.


## What was the proportion of sustainability-related investments?

## What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

Given the variable exposure to the reference benchmark in relation to the protection mechanism and the market conditions, the proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is between $0 \%$ and the maximum allocation to the reference benchmark enabled by the investment strategy.

As of the closing date of the accounting year, the allocation to the reference benchmark is 0\%
Within the reference benchmark itself, the minimum proportion of investments used to meet the environmental or social characteristics is $94 \%$ as of the closing date of the accounting year.
The proportion of sustainable investments of the financial product is $0 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive

ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or

- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with $\mathrm{E} / \mathrm{S}$ characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the reference benchmark underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

| Sectors | \% Asset |
| :---: | :---: |
| Industrials | 17.92\% |
| Health Care | 15.58\% |
| Materials | 14.88\% |
| Cash | 11.37\% |
| Financials | 10.54\% |
| Communication Services | 8.45\% |
| Utilities | 8.38\% |
| Consumer Discretionary | 8.10\% |
| Consumer Staples | 4.79\% |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.

Assets of the reference benchmark underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Sectors | \% Asset |
| :--- | :--- |
| Industrials | $23.01 \%$ |
| Financials | $11.26 \%$ |
| Health Care | $10.44 \%$ |
| Materials | $9.46 \%$ |
| Real Estate | $9.42 \%$ |
| Consumer Discretionary | $9.2 \%$ |
| Information Technology | $8.68 \%$ |
| Consumer Staples | $6.64 \%$ |
| Communication Services | $6.4 \%$ |
| Utilities | $3.2 \%$ |
| Energy | $2.3 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

As of the closing date of the accounting year, the allocation to the reference benchmark was 0\% according to the protection mechanism.

To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

To comply with the EU
Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035.
For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of: :

- turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
operational expenditure (OpEx) reflecting green operational activities of investee companies.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:
In fossil gas
In nuclear energy
$x$ No:
At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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.


[^5]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.
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 investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is 0\% for transitional activities and 0\% for enabling activities.

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.
What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable.
What was the share of socially sustainable investments?
Not applicable.


What investments were included under ' other', what is their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- The financial product reference benchmark investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies
are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com).

- The financial product reference benchmark investment strategy shall have at least 90\% of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's reference benchmark investment universe of the investment strategy shall be reduced by a minimum of $25 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint at least 50\% lower than the weighted average carbon footprint of its investment universe, as defined in the Prospectus.
- The financial product's reference benchmark economic exposure shall have a year-on-year self-decarbonization trajectory of at least 7\%.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.

## Reference

 benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.
## How did this financial product perform compared to the reference benchmark?

The BNP Paribas Equity Europe Climate Care Paris-Aligned NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIECCP.pdf.

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?", weighted by the allocation to the reference benchmark according to the protection mechanism

- How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is
implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark weigthed by its allocation according to the protection mechanism are very close.

How did this financial product perform compared with the broad market index?

|  | Carbon footprint <br> (tCO2 eq/EV) |  |
| :--- | :---: | :---: |
| Financial product | $35.97 \times$ allocation to the <br> reference benchmark | ESG score $^{2}$ |
| Broad market index ${ }^{3}$ | 85.44 | reference benchmark |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) STOXX Europe 600 Net Return EUR Index
(4) As of the closing date of the accounting year, the allocation to the reference benchmark was $0 \%$ according to the protection mechanism.

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

## 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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : : THEAM QUANT - EQUITY EUROPE GURU
Legal Entity Identifier: 2138000YPJH6GZQIYS81

## ENVIRONMENTAL AND/DR SOCIAI CHARACTERISTICS

## Did this financial product have a sustainable investment objective?

- Yes
* No

It made a sustainable investment with an environmental objective: $\qquad$ \%

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 made sustainable investments with a social objective $\qquad$ _ \%

It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of $67.8 \%$ of sustainable investments
$\square$ with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy
$\boldsymbol{*} \quad$ with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy

* with a social objective

It promoted E/S characteristics, but did not make any sustainable investments

All actual data within this periodic report are calculated on the closing date of the accounting year.

## To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas GURU US Europe ESG NTR EUR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy: 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies): 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; 20\%
- The weighted average ESG score of the financial product's reference benchmark economic exposure compared to the weighted average ESG score of its investment universe; 62.34 vs 59.43 (STOXX Europe 600 Net Return EUR Index)*
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe; 76.78 vs 85.44 tCO ${ }_{2}$ eq/EV (STOXX Europe 600 Net Return EUR Index)*
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 67.8\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
-... and compared to previous periods ?
Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors
and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

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 the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to considering principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR and to not get exposed to companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors been taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).
The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.
The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a
number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations


#### Abstract

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details: The investment universe of the financial product investment strategy is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an "exclusion list" and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a "watch list" monitored, as appropriate.


The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: |
| Country |  |  |  |
| SANOFI SA | Health Care | $9,87 \%$ | France |
| AXA SA | Financials | $9,32 \%$ | France |
| ORANGE SA | Communication Services | $9,23 \%$ | France |
| SOCIETE GENERALE SA | Financials | $8,28 \%$ | France |
| UNICREDIT | Financials | $4,89 \%$ | Italy |
| INTESA SANPAOLO | Financials | $4,75 \%$ | Italy |
| DANONE SA | Consumer Staples | $4,70 \%$ | France |
| POSTE ITALIANE | Financials | $4,53 \%$ | Italy |
| ASSICURAZIONI GENERALI | Financials | $4,50 \%$ | Italy |
| TERNA RETE ELETTRICA NAZIONALE | Utilities | $4,44 \%$ | Italy |
| ENEL | Utilities | $4,41 \%$ | Italy |
| SNAM | Utilities | $4,36 \%$ | Italy |
| NEXI | Information Technology | $3,94 \%$ | Italy |
| COVESTRO AG | Materials | $3,72 \%$ | Germany |
| STMICROELECTRONICS NV | Information Technology | $3,72 \%$ | Switzerland |

Source of data: BNP Paribas Asset Management, as at 30.12.2022. The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: | Country

Boliden AB
Industria de Diseno Textil SA
Natwest Group PLC

| Materials | $1,52 \%$ | Sweden |
| :---: | :---: | :---: |
| Consumer Discretionary | $1,51 \%$ | Spain |
| Financials | $1,51 \%$ | Britain |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## What was the proportion of sustainability-related investments?

## What was the asset allocation ?

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $95.1 \%$.

The proportion of sustainable investments of the financial product is $67.8 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $40.86 \%$ |
| Utilities | $13.22 \%$ |
| Communication Services | $11.39 \%$ |
| Health Care | $10.41 \%$ |
| Information Technology | $8.32 \%$ |
| Consumer Staples | $6.08 \%$ |
| Cash | $5.24 \%$ |
| Materials | $4.46 \%$ |
| Industrials | $0.02 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Sectors Asset |  |
| :--- | :--- |
| Industrials | $18.04 \%$ |
| Financials | $15.01 \%$ |
| Health Care | $14.22 \%$ |
| Consumer Discretionary | $12.93 \%$ |
| Energy | $10.77 \%$ |
| Consumer Staples | $8.22 \%$ |
| Materials | $7.72 \%$ |
| Information Technology | $6.9 \%$ |
| Communication Services | $3.79 \%$ |
| Utilities | $2.39 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

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.

## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

## Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:

* No: In fossil gas In nuclear energy

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

[^6]Taxonomy-aligned activities are expressed as a share of:
turnover reflecting the"greenness" of investee compagines.

- capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

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.
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 Taxonomyalignment 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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.


## What was the share of investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is $0 \%$ for transitional activities and $0 \%$ for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.


## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 30.3\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.

Socially sustainable investments represent 46.5\% of the financial product.

What investments were included under 'other', what is their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $20 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average ESG score higher than the weighted average ESG score of its investment universe, as defined in the Prospectus.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint lower than the weighted average carbon footprint of its investment universe.
- The financial product shall invest at least $30 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.

## Reference

 benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote
## How did this financial product perform compared to the reference benchmark?

The BNP Paribas BNP Paribas GURU Europe ESG NTR EUR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIGEU.pdf.

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

## - 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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## - How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

How did this financial product perform compared with the broad market index?

|  | Carbon footprint <br> (tCO2 eq/EV) | ESG score $^{1,2}$ |
| :--- | :---: | :---: |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) STOXX Europe 600 Net Return EUR Index

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

## 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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - EQUITY EUROZONE GURU

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?



It made a sustainable
investment 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 made sustainable investments with a social objective $\qquad$ \%

Legal Entity Identifier: 2138007QMN15XEZOSM35

No
It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of 72.1 \% of sustainable investments
$\square$ 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
$\boldsymbol{*}$ with a social objective
It promoted E/S characteristics, but did not make any sustainable investments

All actual data within this periodic report are calculated on the closing date of the accounting year.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas GURU Eurozone ESG NTR EUR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy; 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies); 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; 20\%
- The weighted average ESG score of the financial product's reference benchmark economic exposure compared to the weighted average ESG score of its investment; 64.14 vs 60.95 (EURO STOXX Net Return EUR Index)
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe : 72.91 vs $105.80 \mathrm{tCO}_{2}$ eq/EV (EURO STOXX Net Return EUR Index)
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 72.1\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## . ... and compared to previous periods ?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as
sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

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 the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to considering principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR and to not get exposed to companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest.

Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.
The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations


#### Abstract

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details: The investment universe of the financial product investment strategy is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an "exclusion list" and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a "watch list" monitored, as appropriate.


The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

## Sovereign mandatory indicators

15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations.

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: |
| Country |  |  |  |
| SVENSKA CELLULOSA SCA AB B | Materials | $8.23 \%$ | Sweden |
| BNPP INSC EUR 3M IC | Cash | $7.08 \%$ | Luxembourg |
| FRESENIUS SE AND CO KGAA | Health Care | $7.02 \%$ | Germany |
| TELIA COMPANY | Communication Services | $6.14 \%$ | Sweden |
| STELLANTIS NV | Consumer Discretionary | $5.79 \%$ | Netherlands |
| AXA SA | Financials | $4.62 \%$ | France |
| KONINKILIJKE DSM NV | Materials | $4.29 \%$ | Netherlands |
| COVESTRO AG | Materials | $4.26 \%$ | Germany |
| SANOFI SA | Health Care | $4.21 \%$ | France |
| HOLMEN CLASS B B | Materials | $4.19 \%$ | Sweden |
| SOLVAY SA | Materials | $4.17 \%$ | Belgium |
| ASM INTERNATIONAL NV | Information Technology | $4.06 \%$ | Netherlands |
| QIAGEN NV | Health Care | $3.79 \%$ | Netherlands |
| KONINKLIJKE PHILIPS NV | Health Care | $3.70 \%$ | Netherlands |
| SOCIETE GENERALE SA | Financials | $3.67 \%$ | France |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference

| Largest investments | Sector | \% Assets* | Country |
| :---: | :---: | :---: | :---: |
| LVMH Moet Hennessy Louis Vuitton SE | Consumer Discretionary | 6.03\% | FRANCE |
| TotalEnergies SE | Energy | 4.62\% | FRANCE |
| Banco Bilbao Vizcaya Argentaria SA | Financials | 3.58\% | SPAIN |
| Koninklijke Ahold Delhaize NV | Consumer Staples | 3.49\% | NETHERLANDS |
| AXA SA | Financials | 3.48\% | FRANCE |
| Deutsche Telekom AG | Communication Services | 3.48\% | GERMANY |
| LOreal SA | Consumer Staples | 3.44\% | FRANCE |
| Deutsche Post AG | Industrials | 3.40\% | GERMANY |
| Hermes International | Consumer Discretionary | 3.37\% | FRANCE |
| STMicroelectronics NV | Information Technology | 3.37\% | SWITZERLAND |
| Capgemini SE | Information Technology | 3.36\% | FRANCE |
| Infineon Technologies AG | Information Technology | 3.36\% | GERMANY |
| Assicurazioni Generali SpA | Financials | 3.18\% | ITALY |
| Industria de Diseno Textil SA | Consumer Discretionary | 3.15\% | SPAIN |
| Wolters Kluwer NV | Industrials | 3.11\% | NETHERLANDS |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## Asset allocation

 describes the share of investments inspecific assets.

## What was the proportion of sustainability-related investments?

## What was the asset allocation ?

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $96.5 \%$.

The proportion of sustainable investments of the financial product is $72.1 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.
The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).


## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Materials | $30.42 \%$ |
| Health Care | $18.71 \%$ |
| Financials | $16.88 \%$ |
| Cash | $10.21 \%$ |
| Consumer Discretionary | $7.65 \%$ |
| Communication Services | $6.14 \%$ |
| Industrials | $5.92 \%$ |
| Information Technology | $4.06 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $20.59 \%$ |
| Information Technology | $16.26 \%$ |
| Consumer Discretionary | $14.81 \%$ |
| Industrials | $13.80 \%$ |
| Energy | $8.94 \%$ |
| Consumer Staples | $7.28 \%$ |
| Materials | $6.49 \%$ |
| Communication Services | $5.35 \%$ |
| Health Care | $3.28 \%$ |
| Utilities | $3.20 \%$ |
|  |  |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of:
turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
operational expenditure (OpEx) reflecting green operational activities of investee companies.

## To what extent were sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:

## In fossil gas In nuclear energy

$x$ No:
At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.

[^7] 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
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 investments made in transitional and enabling
activities?
The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is 0\% for transitional activities and 0\% for enabling activities.

How did the percentage of investments that were aligned with the $E U$ Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.

## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 47.4\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.


What was the share of socially sustainable investments?
Socially sustainable investments represent 48.6\% of the financial product.

What investments were included under ' other', what is their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.
More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com)
- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $20 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average ESG score higher than the weighted average ESG score of its investment universe, as defined in the Prospectus.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint lower than the weighted average carbon footprint of its investment universe.
- The financial product shall invest at least $30 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.
There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.


## How did this financial product perform compared to the reference benchmark?

The BNP Paribas GURU Eurozone ESG NTR EUR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIGEZ.pdf

[^8]The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually market capitalization weighted.

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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## - How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

How did this financial product perform compared with the broad market index?

|  | Carbon footprint <br> (tCO2 eq/EV) | ESG score $^{2}$ |
| :--- | :---: | :---: |
| Financial product | 72.91 | 64.14 |
| Broad market index | 105.80 | 60.95 |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) EURO STOXX Net Return EUR Index

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

## 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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - EQUITY iESG EUROZONE INCOME DEFENSIVE

## ENVIRONMENTAL AND/OR SOCIAI CHARACTERISTICS

## Did this financial product have a sustainable investment objective?



It made a sustainable
investment 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 made sustainable investments with a social objective $\qquad$ \%

Legal Entity Identifier: 2138005STYPISHTDMBO7

No

- $\times$ No
* It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of $62.9 \%$ of sustainable investments
$\square$ 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 promoted E/S characteristics, but did not make any sustainable investments

All actual data within this periodic report are calculated on the closing date of the accounting year.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas Quality Dividend Eurozone ESG Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's reference benchmark economic exposure compliant with the RBC policy; 100\%
- The percentage of the financial product's reference benchmark economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies); 100\%
- The minimum percentage of the financial product's reference benchmark economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; 20\%
- The weighted average ESG score of the financial product's reference benchmark economic exposure compared to the weighted average ESG score of its investment universe; 63.69 vs 60.95 (EURO STOXX Net Return EUR Index)*
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe: 101.54 vs $105.80 \mathrm{tCO}_{2}$ eq/EV (EURO STOXX Net Return EUR Index)*
- The percentage of the financial product's reference benchmark economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 62.9\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## ....and compared to previous periods ?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as
sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

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 the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to considering principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR and to not get exposed to companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest.

Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.
The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:
The investment universe of the financial product investment strategy is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.
This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an "exclusion list" and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a "watch list" monitored, as appropriate.

The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

Environment
4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12 .2022

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: |
| Country |  |  |  |
| KONINKLIJKE AHOLD DELHAIZE NV | Consumer Staples | $6.89 \%$ | Netherlands |
| ASR NEDERLAND NV | Financials | $5.65 \%$ | Netherlands |
| BNPP INSC EUR 3M IC | Cash | $5.56 \%$ | Luxembourg |
| COMMERZBANK AG | Financials | $4.86 \%$ | Germany |
| DEUTSCHE LUFTHANSA AG | Industrials | $4.53 \%$ | Germany |
| ERSTE GROUP BANK AG | Financials | $4.45 \%$ | Austria |
| COVESTRO AG | Materials | $4.25 \%$ | Germany |
| MERCK | Health Care | $4.22 \%$ | Germany |
| TELE2 CLASS B B | Communication Services | $4.07 \%$ | Sweden |
| STELLANTIS NV | Consumer Discretionary | $4.01 \%$ | Netherlands |
| SAP | Information Technology | $3.99 \%$ | Germany |
| NORDEA BANK ABP | Financials | $3.95 \%$ | Finland |
| UPM-KYMMENE | Materials | $3.85 \%$ | Finland |
| WOLTERS KLUWER NV C | Industrials | $3.69 \%$ | Netherlands |
| FORTUM | Utilities | $3.68 \%$ | Finland |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: |
| TotalEnergies SE | Energy | $4.92 \%$ | france |
| ASML Holding NV | Information Technology | $4.25 \%$ | netherlands |
| Siemens AG | Industrials | $3.46 \%$ | germany |
| LOreal SA | Consumer Staples | $2.49 \%$ | france |
| Deutsche Telekom AG | Communication Services | $2.34 \%$ | germany |
| adidas AG | Consumer Discretionary | $2.20 \%$ | germany |
| ASR Nederland NV | Financials | $2.11 \%$ | netherlands |
| Erste Group Bank AG | Financials | $2.10 \%$ | austria |
| Aegon NV | Financials | $2.10 \%$ | netherlands |
| Randstad NV | Industrials | $2.10 \%$ | netherlands |
| Banco Bilbao Vizcaya Argentaria SA | Financials | $2.08 \%$ | spain |
| Industria de Diseno Textil SA | Consumer Discretionary | $2.07 \%$ | spain |
| Covestro AG | Materials | $2.06 \%$ | germany |
| Banco Santander SA | Financials | $2.06 \%$ | spain |
| Valmet Oyj | Industrials | $2.04 \%$ | finland |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference


## What was the proportion of sustainability-related investments?

## What was the asset allocation?

## Asset allocation

 describes the share of investments inspecific assets.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive $S$ score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments within the reference benchmark used to meet the environmental or social characteristics promoted by the financial product is $98.1 \%$.

The proportion of sustainable investments of the financial product within the reference benchmark is 62.9\%.

The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.
The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).


## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.


## Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $29.41 \%$ |
| Industrials | $14.79 \%$ |
| Materials | $11.86 \%$ |
| Cash | $8.29 \%$ |
| Health Care | $8.06 \%$ |
| Communication Services | $7.04 \%$ |
| Consumer Staples | $6.89 \%$ |
| Consumer Discretionary | $4.01 \%$ |
| Information Technology | $3.99 \%$ |
| Utilities | $3.68 \%$ |
| Real Estate | $1.99 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.

Assets of the underlying reference benchmark portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $23.64 \%$ |
| Industrials | $20.98 \%$ |
| Consumer Staples | $9.22 \%$ |
| Consumer Discretionary | $9.13 \%$ |
| Communication Services | $7.58 \%$ |
| Materials | $6.84 \%$ |
| Utilities | $6.81 \%$ |
| Energy | $6.65 \%$ |
| Information Technology | $6.10 \%$ |
| Real Estate | $2.18 \%$ |
| Health Care | $0.87 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035 . For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of:
turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy operational expenditure (OpEx) reflecting green operational activities of investee companies.

## Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:

## In fossil gas In nuclear energy

* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.

[^9]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.
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 investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is $0 \%$ for transitional activities and $0 \%$ for enabling activities.

## - How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.


## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 40.2\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.


What was the share of socially sustainable investments?
Socially sustainable investments represent $47.4 \%$ of the financial product.


What investments were included under ' other', what was their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The financial product investment strategy reference benchmark shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com).

- The financial product investment strategy reference benchmark shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy reference benchmark shall be reduced by a minimum of $20 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average ESG score higher than the weighted average ESG score of its investment universe, as defined in the Prospectus.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint lower than the weighted average carbon footprint of its investment universe.
- The financial product reference benchmark shall invest at least $30 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR and as disclosed in the asset allocation below. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two index reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the index provider rules.

## How did this financial product perform compared to the reference benchmark?

The BNP Paribas Quality Dividend Eurozone ESG Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/FEDZTR.pdf

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is
implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## - How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

## How did this financial product perform compared with the broad market index?

|  | Carbon footprint <br> $\left(\right.$ tCO2 eq/EV) $^{1,2}$ | ESG score $^{2}$ |
| :--- | :---: | :---: |
| Financial product ${ }^{5}$ | 101.54 | 63.69 |
| Broad market index | 105.80 | 60.95 |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) The figures disclosed correspond to the reference benchmark figures
(4) EURO STOXX Net Return EUR Index

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

## 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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : : THEAM QUANT - EQUITY US GURU
Legal Entity Identifier: 213800MEX6RY4ZQ32D83

## ENVIRONMENTAL AND/DR SOCIAI CHARACTERISTICS

## Did this financial product have a sustainable investment objective?

- Yes
* No

It made a sustainable investment with an environmental objective $\qquad$ \%

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 made sustainable investments with a social objective $\qquad$ _\%

It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of $52.1 \%$ of sustainable investments
$\square$ with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy
$\boldsymbol{x} \quad$ with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy

* with a social objective

It promoted E/S characteristics, but did not make any sustainable investments

All actual data within this periodic report are calculated on the closing date of the accounting year.

## To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable. In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas GURU US ESG NTR USD Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

## Sustainability

 indicators measure how the environmental or social characteristics promoted by the financial product are attained.The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy: 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies): 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; $20 \%$
- The weighted average ESG score of the financial product's reference benchmark economic exposure compared to the weighted average ESG score of its investment universe; 59.89 vs 55.11 (S\&P 500 Net Total Return)*
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe; 64.14 vs 62.31 $\mathrm{tCO}_{2}$ eq/EV (S\&P 500 Net Total Return)*
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 52.1\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## -... and compared to previous periods?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as
sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

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 the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to considering principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR and to not get exposed to companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest.

Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.
The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations


#### Abstract

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details: The investment universe of the financial product investment strategy is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an "exclusion list" and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a "watch list" monitored, as appropriate


The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: | Country

Source of data: BNP Paribas Asset Management, as at 30.12.2022. The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: | Country

Travelers Cos IncThe
Ulta Beauty Inc
ATT Inc
Booking Holdings Inc

Travelers Cos IncThe
Ulta Beauty Inc

Booking Holdings Inc

| Financials | $2,06 \%$ | United States |
| :---: | :---: | :---: |
| Consumer Discretionary | $2,05 \%$ | United States |
| Communication Services | $2,03 \%$ | United States |
| Consumer Discretionary | $2,03 \%$ | United States |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## Asset allocation

 describes the share of investments in specific assets.
## What was the proportion of sustainability-related investments?

## What was the asset allocation?

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $82.4 \%$.
The proportion of sustainable investments of the financial product is $52.1 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

Sectors

| Information Technology | $23,47 \%$ |
| :--- | :--- |
| Health Care | $20,58 \%$ |
| Communication Services | $18,26 \%$ |
| Financials | $10,59 \%$ |
| Industrials | $9,00 \%$ |
| Cash | $7,59 \%$ |
| Consumer Discretionary | $6,34 \%$ |
| Utilities | $4,09 \%$ |
| Forex contracts | $0,07 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.
Sectors \% Asset

| Information Technology | $32.64 \%$ |
| :--- | :--- |
| Consumer Discretionary | $16.18 \%$ |
| Financials | $12.35 \%$ |
| Health Care | $11.69 \%$ |
| Industrials | $9.04 \%$ |
| Energy | $6.1 \%$ |
| Consumer Staples | $4.79 \%$ |
| Materials | $3.75 \%$ |
| Communication Services | $2.03 \%$ |
| Utilities | $1.44 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

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.

## Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:
In fossil gas In nuclear energy

* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

[^10]Taxonomy-aligned activities are expressed as a share of:
turnover reflecting the"greenness" of investee compagines. - capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy operational expenditure (OpEx) reflecting green operational activities of investee companies.

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.
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 Taxonomyalignment 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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.


## What was the share of investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is $0 \%$ for transitional activities and $0 \%$ for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.


## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 25.3\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.

Socially sustainable investments represent $29.7 \%$ of the financial product.

What investments were included under ' other', what is their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $20 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average ESG score higher than the weighted average ESG score of its investment universe, as defined in the Prospectus.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint lower than the weighted average carbon footprint of its investment universe.
- The financial product shall invest at least $25 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.


## How did this financial product perform compared to the reference benchmark?

The BNP Paribas GURU US ESG NTR USD Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIGUS.pdf

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

## - 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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## - How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

How did this financial product perform compared with the broad market index?

|  | Carbon footprint <br> (tCO2 eq/EV) | ESG score $^{1,2}$ |
| :--- | :---: | :---: |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) S\&P 500 Net Total Return

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

## 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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - EQUITY WORLD GLOBAL GOALS Legal Entity Identifier: 213800Q8182VYSHKTI82

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?

- Yes $\boldsymbol{x}$ No

It made a sustainable
investment with an environmental objective: $\qquad$ \%
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 made sustainable investments with a social objective $\qquad$ _ \%

It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of $51.2 \%$ 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 promoted E/S characteristics, but did not make any sustainable investments

All actual data within this periodic report are calculated on the closing date of the accounting year

## To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas s Equity Global Goals World NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy; 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies) : 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with Low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; 33\%
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR : 51.2\%


## ....and compared to previous periods ?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must
meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than 20\% of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or S best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

## How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to consider principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR, and to not invest in companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the '3Es' (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

Environment
4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicator:
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

The investment universe of the financial product is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an 'exclusion list' and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a 'watch list' monitored, as appropriate.

The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer),, the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

## Sovereign mandatory indicator:

15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


What were the top investments of this financial product?
The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

Sector

| Financials | $9.91 \%$ | Italy |
| :--- | :--- | :--- |
| Utilities | $9.55 \%$ | Italy |
| Financials | $6.78 \%$ | Italy |
| Financials | $5.57 \%$ | Italy |
| Industrials | $5.19 \%$ | Italy |
| Financials | $4.70 \%$ | Italy |
| Utilities | $4.56 \%$ | Italy |
| Information | $3.89 \%$ | Italy |
| Utilities | $3.73 \%$ | Italy |
| Financials | $3.69 \%$ | Finland |
| Financials | $3.46 \%$ | Austria |
| Financials | $3.40 \%$ | Netherlands |
| Financials | $3.22 \%$ | Finland |
| Utilities | $3.16 \%$ | Finland |
| Financials | $3.02 \%$ | Netherlands |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Largest investments |  | \%ector | \% Assets* |
| :--- | :--- | :--- | :--- | Country


| TOTO Ltd | Industrials | $1.00 \%$ | JAPAN |
| :--- | :--- | :--- | :--- |
| Incitec Pivot Ltd | Materials | $1.00 \%$ | AUSTRALIA |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.


## What was the proportion of sustainability-related investments?

## What was the asset allocation?

## Asset allocation

 describes the share of investments in specific assetsAs of the date of the prospectus, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

Given the variable exposure to the reference benchmark in relation to the protection mechanism and the market conditions, the proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $94.1 \%$.

The proportion of sustainable investments of the financial product is $51.2 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy


## Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $55.18 \%$ |
| Utilities | $21.00 \%$ |
| Industrials | $7.95 \%$ |
| Information Technology | $5.66 \%$ |
| Consumer Staples | $2.91 \%$ |
| Cash | $2.73 \%$ |
| Consumer Discretionary | $2.48 \%$ |
| Health Care | $2.08 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

| Sectors | \% Asset |
| :--- | :--- |
| Information Technology | $23.66 \%$ |
| Financials | $18.31 \%$ |
| Industrials | $12.21 \%$ |
| Health Care | $11.49 \%$ |
| Consumer Discretionary | $9.67 \%$ |
| Consumer Staples | $8.46 \%$ |
| Materials | $4.81 \%$ |
| Communication Services | $4.53 \%$ |
| Utilities | $3.99 \%$ |
| Real Estate | $1.79 \%$ |
| Energy | $1.08 \%$ |
|  |  |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

## 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 lowcarbon fuels by the end of 2035.
For nuclear energy, the criteria include comprehensive safety and waste management rules.

The financial product did not commit itself to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, but did do so.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:
In fossil gas In nuclear energy

* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

[^11]Taxonomy-aligned activities are expressed as a share of:
turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy operational expenditure (OpEx) reflecting green operational activities of investee companies

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.
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.


1. Alignement des investissements sur la taxinomie, dont obligations souveraines*
2. Alignement des investissements sur la taxinomie, hors obligations souveraines*

* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures
** Real taxonomy aligned
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly


## What was the share of investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is $0 \%$ for transitional activities and $0 \%$ for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.
What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is $26.7 \%$.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European

Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.

Socially sustainable investments represent $35.0 \%$ of the financial product.

What investments were included under ' other', what is their purpose
and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com).

- The financial product investment strategy shall have at least 90\% of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $33 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product shall invest at least $35 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.


## Reference

 benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.
## How did this financial product perform compared to the reference benchmark?

The BNP Paribas Equity Global Goals World NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIGGWN.pdf

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

- 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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## - How did this financial product perform compared with the reference

 benchmark?The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

## How did this financial product perform compared with the reference benchmark?

|  | Carbon footprint <br> $(t C O 2$ eq/EV) <br> 1,2 | ESG score $^{2}$ |
| :--- | :---: | :---: |
| Financial product | 49.64 | 64.56 |
| Broad market index | 69.76 | 56.02 |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) STOXX Global 1800 Net TR USD Index

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

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 lay down a list of socially sustainable economic activities.
Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - EQUITY WORLD GURU
Legal Entity Identifier: 213800BAHFVZHDB36P57

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?

- Yes $\boldsymbol{x}$ No

It made a sustainable
investment 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
made sustainable investments with a social objective $\qquad$ _\%

It promoted Environmental/Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it had a proportion of $51.4 \%$ 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 promoted E/S characteristics, but did not make any sustainable investments

All actual data within this periodic report are calculated on the closing date of the accounting year.

## To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to
- Environmental: energy efficiency, reduction of emissions of greenhouse gases, treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas GURU All Country ESG NTR USDIndex has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy;: 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies) : 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with Low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; 20\%
- The weighted average ESG score of the financial product's reference benchmark economic exposure compared to the weighted average ESG score of its investment universe; 58.7 vs 55.57 (MSCI ACWI NR Index)*
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe; 78.67 vs .79 .90 5 tCO $_{2}$ eq/EV (MSCI ACWI NR Index)**.
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR : 51.4\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
** Source: Index Provider. A slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. Therefore the figures provided may not strictly reflect these targets.


## ....and compared to previous periods ?

Not applicable for the first periodic 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?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than 20\% of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

## How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to consider principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR, and to not invest in companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process : RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest.

Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the '3Es' (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

Environment
4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicator:
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

The investment universe of the financial product is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an 'exclusion list' and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a 'watch list' monitored, as appropriate.

The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer),, the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

## Social

4. Lack of a supplier code of conduct
5. Lack of a human rights policy

## Sovereign mandatory indicator:

15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR
disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..

## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

## Assets physically held at the level of the financial product

| Largest investments |  | Sector | \% Assets* |
| :--- | :--- | :--- | :--- | Country

[^12]| Largest investments |  | Sector | \% Assets* |
| :--- | :--- | :--- | :--- | Country

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

What was the proportion of sustainability-related investments?

## What was the asset allocation ?

## Asset allocation

 describes the share of investments in specific assetsAs of the date of the prospectus, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

Given the variable exposure to the reference benchmark in relation to the protection mechanism and the market conditions, the proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $83.0 \%$.

The proportion of sustainable investments of the financial product is 51.4\%.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with E/S characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

| \% Asset |  |
| :--- | :--- |
| Materials | $25.49 \%$ |
| Consumer Discretionary | $18.34 \%$ |
| Financials | $17.40 \%$ |
| Industrials | $13.49 \%$ |
| Cash | $6.56 \%$ |
| Information Technology | $5.00 \%$ |
| Utilities | $4.66 \%$ |
| Communication Services | $4.60 \%$ |
| Health Care | $4.45 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

## Sectors <br> \% Asset

| Information Technology | $25.22 \%$ |
| :--- | :--- |
| Consumer Discretionary | $16.5 \%$ |
| Financials | $13.08 \%$ |
| Industrials | $10.35 \%$ |
| Energy | $9.18 \%$ |
| Health Care | $9.06 \%$ |
| Materials | $6.69 \%$ |
| Consumer Staples | $4.82 \%$ |
| Communication Services | $3.05 \%$ |
| Utilities | $2.04 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date

## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit itself to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, but did do so.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of:
turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy operational expenditure (OpEx) reflecting green operational activities of
investee companies

## Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:
In fossil gas
In nuclear energy

* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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
** Real taxonomy aligned
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly

[^13]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.
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 investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is 0\% for transitional activities and 0\% for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods ?

Not applicable for the first periodic report.


## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is $24.2 \%$.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.


What was the share of socially sustainable investments?
Socially sustainable investments represent $32.9 \%$ of the financial product.


## What investments were included under ' other', what was their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.


## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.
- More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com).
- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product's investment universe of the investment strategy shall be reduced by a minimum of $20 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average ESG score higher than the weighted average ESG score of its investment universe, as defined in the Prospectus.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint lower than the weighted average carbon footprint of its investment universe.
- The financial product shall invest at least $25 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.
- There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules



## Reference

 benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.
## How did this financial product perform compared to the reference benchmark?

The BNP Paribas GURU All Country ESG NTR USD Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIGAC.pdf.

## How does the reference benchmark differ from a broad market index?

The reference benchmark incorporates environmental or social criteria in its asset allocation methodology whereas a relevant broad market index does not and is usually marketcapitalization weighted.

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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

How did this financial product perform compared with the reference benchmark?

|  | $\begin{array}{c}\text { Carbon footprint } \\ \text { (tCO2 eq/EV) }\end{array}$ | ESG score $^{1,2}$ |
| :--- | :---: | :---: |$]$

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: Index Provider. A slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. Therefore the figures provided may not strictly reflect these targets
(3) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(4) MSCI ACWI NR Index

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

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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - FIXED INCOME DIVERSIFIER
Legal Entity Identifier: 2138002YK293HFYOZF83

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?


$\square$ with a social objective

It made sustainable investments with a social objective $\qquad$ _\%

All actual data within this periodic report are calculated on the closing date of the accounting year.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies), and by getting exposed to issuers that demonstrate good environmental, social and governance practices.

The investment strategy selects sovereign issuers based on environmental, social and governance pillars through minimum thresholds of democracy score focusing on criteria of signature of ESG international standards, social criteria of human rights, controversial weapons, gender inequality, freedom of expression and governance criteria of corruption, political stability, rule of law.

BNP Paribas Asset Management's Global Sustainability Strategy places a strong emphasis on combatting climate change. Therefore, given the importance of sovereigns in addressing climate change, the investment strategy methodology incorporates a criteria of adherence to the Paris Agreement adopted in December 2015 and entered into force the 4th November 2016.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

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.

The investment manager also applies the BNP Paribas Group's sensitive countries framework, which includes restrictive measures on certain countries and/or activities that are considered as being particularly exposed to money laundering and terrorism financing related risks.

How did the sustainability indicators perform?
The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's sovereign bonds economic exposure compliant with the democracy score minimum standard :100\%;
- The percentage of the financial product's sovereign bonds issuers adhering to the climate Paris Agreement: 100\%.


## - <br> ...and compared to previous periods?

Not applicable for the first periodic 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?

The financial product did not intend to make any sustainable investment.
How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

The financial product did not intend to make any sustainable investment.
How were the indicators for adverse impacts on sustainability factors taken into account?

Not applicable.
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 EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers some principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into the investment process of the Financing Assets, performance of which is swapped against the investment strategy. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The overall policy framework in order to analyse how principle adverse impacts are considered for the financial product Underlying Assets of the investment strategy mainly relies on the three following pillars:

1- Analysis of the embedded exclusion process of the investment strategy in relation with social violations and human rights.
2- How the ESG criteria used throughout the investment process include in their methodology consideration of principal adverse impacts on sustainability factors, and to what extent those ratings are used in the investment strategy.

3- Engagement with policymakers.
More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations.


What were the top investments of this financial product?
The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: |
| SAMPO A | Financials | $9,43 \%$ | Finland |
| ALLIANZ | Financials | $8,68 \%$ | Germany |
| BNPP INSC EUR 3M I C | Cash | $5,12 \%$ | Luxembourg |
| FRESENIUS SE AND CO KGAA | Health Care | $5,08 \%$ | Germany |
| COMMERZBANK AG | Financials | $5,04 \%$ | Germany |
| CONTINENTAL AG | Consumer Discretionary | $4,68 \%$ | Germany |
| AGEAS SA | Financials | $4,66 \%$ | Belgium |
| BMW AG | Consume Discretionary | $4,60 \%$ | Germany |
| E.ON N N | Utilities | $4,49 \%$ | Germany |
| COVESTRO AG | Materials | $4,41 \%$ | Germany |
| MERCK | Health Care | $4,37 \%$ | Germany |
| VONOVIA | Real Estate | $4,36 \%$ | Germany |
| KBC GROEP NV | Financials | $4,35 \%$ | Belgium |
| SARTORIUS PREF AG PREF | Health Care | $4,28 \%$ | Germany |
| NORDEA BANK ABP | Financials | $4,01 \%$ | Finland |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on official accounting data and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Largest investments |  | Sector | \% Assets* |
| :--- | :--- | :--- | :---: | Country

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.


What was the proportion of sustainability-related investments?

## What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is at least $55 \%$.

The proportion of sustainable investments of the financial product is $0 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#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?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Financials | $41,56 \%$ |
| Health Care | $16,32 \%$ |
| Consumer Discretionary | $12,39 \%$ |
| Cash | $8,96 \%$ |
| Materials | $7,28 \%$ |
| Utilities | $4,49 \%$ |
| Real Estate | $4,36 \%$ |
| Information Technology | $3,75 \%$ |
| Communication Services | $0,89 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on official accounting data and is based on the transaction date.

Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy

Those assets consist of short-term money market rates and government bond futures. As such, there is no sector breakdown applicable.

## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035. For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflecting the"greenness" of investee compagines.
- capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:

## In fossil gas In nuclear energy

* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.

[^14]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.
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 investments made in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is 0\% for transitional activities and 0\% for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.


What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

Not applicable.
What was the share of socially sustainable investments?
Not applicable.

What investments were included under ' other', what was their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

What actions have been taken to meet the environmental and/or social characteristics during the reference period?

- Only countries with a democracy score above a certain threshold are eligible to the Bond Portfolio.
- Long exposure of countries that do not adhere to the climate Paris Agreement are limited.

There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if an issuer were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle.


How did this financial product perform compared to the reference benchmark?

Not applicable.

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.
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.

- How did this financial product perform compared with the reference benchmark?

Not applicable.
How did this financial product perform compared with the broad market index?

Not applicable.

BNP PARIBAS
ASSET MANAGEMENT

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

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 lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Product name : THEAM QUANT - WORLD CLIMATE CARBON OFFSET PLAN
Legal Entity Identifier: 213800K2MHHTJ2YR1E25

## ENVIRONMENTAL AND/OR SOCIAL CHARACTERISTICS

## Did this financial product have a sustainable investment objective?



* with a social objective

It made sustainable
investments with a social objective : __\%
$\qquad$ communicated on BNP Paribas Asset Management Luxembourg's website, in the context of the clarifications given at European level for the implementation of the regulatory technical standards as from the 1st January 2023, the classification of the financial product has been reviewed from article 9 to article 8. Consequently, the periodic disclosure has been established accordingly.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The financial product promotes environmental and social characteristics by assessing underlying investments against Environmental, Social, and Governance (ESG) criteria using ESG external and/or internal proprietary methodology(ies). As such, the product is exposed to issuers that demonstrate superior or improving environmental and social practices, while implementing robust corporate governance practices within their sector of activity.

The investment strategy selects issuers through:

- A positive screening using a selectivity approach. This involves evaluation of Environmental, Social, and Governance (ESG) performance of an issuer against a combination of environmental, social and governance factors which include but not limited to

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Environmental: energy efficiency, reduction of emissions of greenhouse gases (GHG), treatment of waste;
- Social: respect of human rights and workers' rights, human resources management (workers' health and safety, diversity);
- Governance: Board of Directors independence, managers' remuneration, respect of minority shareholders rights.
- A negative screening applying exclusion criteria with regard to issuers that are in violation of international norms and convention, such as the UN Nations Global Compact principles and OECD Guidelines for Multinational Enterprises, or operate in sensitive sectors as defined by the Responsible Business Conduct Policy (RBC) policy.

Furthermore, the investment manager promotes better environmental and social outcomes through engagement with issuers and the exercise of voting rights, according to the Stewardship policy, where applicable.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The BNP Paribas Equity World Climate Care NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by financial product.

The environmental objectives as well as the social objectives to which the sustainable investments of the financial product have contributed are indicated in the question "What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? "

## How did the sustainability indicators perform?

The following sustainability indicators are used to measure the attainment of the environmental and social characteristics promoted by the financial product:

- The percentage of the financial product's economic exposure compliant with the RBC policy; 100\%
- The percentage of the financial product's economic exposure covered by the ESG analysis based on external and/or ESG proprietary methodology(ies); 100\%
- The minimum percentage of the financial product's economic exposure investment universe reduction due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC policy and/or any other extra financial criteria; $25 \%$
- The average carbon footprint of the financial product's reference benchmark economic exposure compared to the average carbon footprint of its investment universe : 32.39 vs 69.76 tCO 2 eq/EV (STOXX Global 1800 Net TR USD Index)*
- The offset carbon footprint of the financial product during the accounting year was 33115 tCO2 eq.
- The percentage of the financial product's economic exposure in "sustainable investments" as defined in Article 2 (17) of SFDR: 62.2\%
* Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.


## ...and compared to previous periods ?

## What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

The objectives of the sustainable investments made by the financial product are to finance companies that contribute to environmental and/or social objectives through their products and services, as well as their sustainable practices.

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the sustainable investments to which the financial product is exposed and described below are the ones of the underlying securities of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy

The internal methodology, as defined in the main part of the Prospectus, integrates several criteria into its definition of sustainable investments that are considered to be core components to qualify a company as sustainable. These criteria are complementary to each other. In practice, a company must meet at least one of the criteria described below in order to be considered as contributing to an environmental or social objective:

1. A company with an economic activity aligned with the EU Taxonomy objectives. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the EU Taxonomy. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: sustainable forestry, environmental restoration, sustainable manufacturing, renewable energy, water supply, sewerage, waste management and remediation, sustainable transportation, sustainable buildings, sustainable information and technology, scientific research for sustainable development;
2. A company with an economic activity contributing to one or more United Nations Sustainable Development goals (UN SDG) targets. A company can be qualified as sustainable investment in case it has more than $20 \%$ of its revenues aligned with the SDGs and less than $20 \%$ of its revenues misaligned with the UN SDGs. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: sustainable agriculture, sustainable management of water and sanitation, sustainable and modern energy, sustainable economic growth, sustainable infrastructure, sustainable cities, sustainable consumption and production patterns, fight against climate change, conservation and sustainable use of oceans, seas and marine resources, protection, restoration and sustainable use of terrestrial ecosystems, sustainable management of forests, fight against desertification, land degradation and biodiversity loss;
b. Social: no poverty, zero hunger, food security, healthy lives and well-being at all ages, inclusive and equitable quality education and lifelong learning opportunities, gender equality, women and girls empowerment, availability of water and sanitation, access to affordable, reliable and modern energy, inclusive and sustainable economic growth, full and productive employment and decent work, resilient infrastructure, inclusive and sustainable industrialization, reduced inequality, inclusive, safe and resilient cities and human settlements, peaceful and inclusive societies, access to justice and effective, accountable and inclusive institutions, global partnership for sustainable development.
3. A company operating in a high GHG emission sector that is transitioning its business model to align with the objective of maintaining the global temperature rise below $1.5^{\circ} \mathrm{C}$. A company qualifying as sustainable investment through this criteria can for example contribute to the following environmental objectives: GHG emissions reduction, fight against climate change;
4. A company with best-in-class environmental or social practices compared to its peers within the relevant sector and geographical region. The E or $S$ best performer assessment is based on the BNPP AM ESG scoring methodology. The methodology scores companies and assesses them against a peer group comprising companies in comparable sectors

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.
and geographical regions. A company with a contribution score above 10 on the Environmental or Social pillar qualifies as best performer. A company qualifying as sustainable investment through this criteria can for example contribute to the following objectives:
a. Environmental: fight against climate change, environmental risk management, sustainable management of natural resources, waste management, water management, GHG emissions reduction, renewable energy, sustainable agriculture, green infrastructure;
b. Social: health and safety, human capital management, good external stakeholder management (supply chain, contractors, data), business ethics preparedness, good corporate governance.

Green bonds, social bonds and sustainability bonds issued to support specific environmental and/or social projects are also qualified as sustainable investments provided that these debt securities receive an investment recommendation 'POSITIVE' or 'NEUTRAL' from the Sustainability Center following the issuer and underlying project assessment based on a proprietary Green/Social/Sustainability Bond Assessment methodology.

Companies identified as a sustainable investment should not significantly harm any other environmental or social objectives (the Do No Significant Harm 'DNSH' principle) and should follow good governance practices. BNP Paribas Asset Management (BNPP AM) uses its proprietary methodology to assess all companies against these requirements.

More information on the internal methodology can be found on the website of the investment manager: https://www.bnpparibas-am.com/sustainability-documents/

The share of financial product investments considered by the SFDR regulation to be sustainable investments contributes in the proportions described in the question on the allocation of assets to the environmental objectives defined in the European Regulation on Taxonomy in force to date: climate change mitigation and/or adaptation to climate change.

## How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Sustainable investments that the product partially intends to make should not significantly harm any environmental or social objective (DNSH Principle). In this respect, the investment manager commits to considering principal adverse impacts on sustainability factors by taking into account indicators for adverse impacts as defined in SFDR and to not get exposed to companies that do not meet their fundamental obligations in line with the OECD Guidelines and the UN Guiding Principles on Business and Human Rights.

## How were the indicators for adverse impacts on sustainability factors taken into account?

The investment manager ensures that throughout its investment process, the financial product takes into account principal adverse impact indicators that are relevant to its investment strategy to select the sustainable investments that the financial product partially intends to make by systematically implementing the sustainable investment pillars defined in the BNP Paribas Asset Management Global Sustainability Strategy (GSS) into its investment process: RBC policy, ESG integration guidelines, Stewardship, the forward-looking vision - the '3Es' (Energy transition, Environmental sustainability, Equality \& Inclusive Growth).

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.
The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG
number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the Investment Manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and construction of the portfolio with an improved ESG profile compared to its investment universe.

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

The financial product considers and addresses or mitigates the following principal adverse sustainability impacts indicators:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
Corporate voluntary indicators:
Environment
15. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which principal adverse impacts on sustainability factors are considered can be found in the BNP PARIBAS ASSET MANAGEMENT SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

The investment universe of the financial product investment strategy is periodically screened with a view to identify issuers that are potentially in violation or at risk of violation of the UN Global Compact Principles, OECD Guidelines for Multinational Enterprises and UN Guiding Principles on Business \& Human Rights, including the principles and rights set out in the eight fundamental conventions identified in the Declaration of the International Labour Organisation on Fundamental Principles and Rights at Work and the International Bill of Human Rights.

This assessment is conducted within the BNPP AM Sustainability Centre on the basis of internal analysis and information provided by external experts, and in consultation with BNP Paribas Group CSR Team.

If an issuer is found to be in serious and repeated violations of any of the principles, it will be placed on an "exclusion list" and will not be available for investment. Existing investments should be divested from the portfolio according to an internal procedure. If an issuer is at risk of violating any of the principles, it is placed on a "watch list" monitored, as appropriate.

The EU Taxonomy sets out a 'do not significant harm' principle by which Taxonomyaligned 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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union 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?

The product considers principal adverse impacts on sustainability factors by systematically implementing the sustainable investment pillars defined in the GSS into its investment process. These pillars are covered by firm-wide policies that set criteria to identify, consider and prioritise as well as address or mitigate adverse sustainability impacts caused by issuers.

The RBC policy establishes a common framework across investments and economic activities that help identify industries and behaviours presenting a high risk of adverse impacts in violation of international norms. As part of the RBC Policy, sector policies provide a tailored approach to identify and prioritize principal adverse impacts based on the nature of the economic activity, and in many cases, the geography in which these economic activities take place.

The ESG Integration Guidelines includes a series of commitments, which are material to consideration of principal adverse sustainability impacts, and guides the internal ESG integration process. The proprietary ESG scoring framework includes an assessment of a number of adverse sustainability impacts caused by companies in which we invest. Outcome of this assessment may impact the valuation models as well as the portfolio construction depending on the severity and materiality of adverse impacts identified.

Thus, the investment manager considers principal adverse sustainability impacts throughout the investment process through the use of the internal ESG scores and the construction of the portfolio with an improved ESG profile compared to its investment universe

The Forward-looking perspective defines a set of objectives and developed performance indicators to measure how the researches, portfolios and commitments are aligned on three issues, the "3Es" (Energy transition, Environmental sustainability, Equality \& inclusive growth) and thus support all investment processes.

Furthermore, the Stewardship team regularly identifies adverse impacts through ongoing research, collaboration with other long-term investors, and dialogue with NGOs and other experts.

Actions to address or mitigate principal adverse sustainability impacts depend on the severity and materiality of these impacts. These actions are guided by the RBC Policy, ESG Integration Policy, Engagement and Voting Policy and include the following:

- Exclusion of issuers that are in violation of international norms and conventions and issuers that are involved in activities presenting an unacceptable risk to society and/or the environment;
- Engagement with issuers with the aim of encouraging them to improve their environmental, social and governance practices and, thus, mitigate potential adverse impacts;
- In case of equity holdings, voting at Annual General Meetings of companies the portfolio is invested in to promote good governance and advance environmental and social issues.
- Ensuring all securities included in the portfolio have supportive ESG research.
- Managing portfolios so that their ESG profile is better than the relevant benchmark or universe

In synthetic replication, engagement with issuers and exercise of voting rights, if any, are only applied for the Financing Assets underlying securities.

Based on the above approach, and depending on the composition of the financial product's portfolio (i.e. the type of issuer), the financial product considers and addresses or mitigates the following principal adverse sustainability impacts:

## Corporate mandatory indicators:

1. GreenHouse Gas (GHG) Emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of non-renewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversity sensitive areas
8. Emissions to water
9. Hazardous waste ratio
10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

## Corporate voluntary indicators:

## Environment

4. Investments in companies without carbon emission reduction initiatives

Social
4. Lack of a supplier code of conduct
9. Lack of a human rights policy

Sovereign mandatory indicators
15. GHG intensity
16. Investee countries subject to social violations

More detailed information on the manner in which BNPP AM considers principal adverse impacts of investment decisions on sustainability factors taking due account of the size, the nature and scale of its activities and the types of financial products managed can be found in the BNPP AM SFDR disclosure statement: sustainability risk integration and Principal Adverse Impacts considerations..


## What were the top investments of this financial product?

The financial product applies synthetic replication.
The top investments disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

Assets physically held at the level of the financial product:

The list includes investments constituting the greatest proportion of investments of the financial product during the reference period which is: 30.12.2022

| Largest investments |  | Sector | \% Assets* |
| :--- | :---: | :---: | :---: | Country

[^15]| Largest investments | Sector | \% Assets* | Country |
| :--- | :---: | :---: | :---: |
| AIA Group Ltd | Financials | $1.24 \%$ | Hong Kong |
| Estee Lauder Cos IncThe | Consumer Staples | $1.17 \%$ | United States |
| BNP Paribas SA | Financials | $1.14 \%$ | France |
| Banco Santander SA | Financials | $1.14 \%$ | Spain |
| EDP Energias de Portugal SA | Utilities | $1.12 \%$ | Portugal |
| Best Buy Co Inc | Consumer Discretionary | $1.11 \%$ | United States |
| Hermes International | Consumer Discretionary | $1.10 \%$ | France |
| Vestas Wind Systems AS | Industrials | $1.10 \%$ | Denmark |
| Credit Agricole SA | Financials | $1.09 \%$ | France |
| Cie Generale des Etablissements Michelin SCA | Consumer Discretionary | $1.08 \%$ | France |
| (ML FP Eauitv) | Industrials | $1.08 \%$ | France |
| Teleperformance | Health Care | $1.08 \%$ | United States |
| Merck Co Inc | Industrials | $1.07 \%$ | China |
| ZTO EXPRESS CAYMAN INC-ADR | Utilities | $1.07 \%$ | United States |
| Eversource Energy | Health Care | $1.07 \%$ | United States |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The largest investments are based on the underlying portfolio data of the investment strategy and are based on the transaction date.

* Any percentage differences with the financial statement portfolios result from a rounding difference.

Asset allocation describes the share of investments in specific assets.

## What was the proportion of sustainability-related investments?

## What was the asset allocation?

As of the date of the annual report, the financial product applies synthetic replication. Consequently, the asset allocation planned for this financial product, as well as any minimum proportion described below, are the ones of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.

The investments used to meet the environmental or social characteristics promoted by the financial product taking into account all the binding elements of its investment strategy as mentioned above, represent the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies.

The proportion of such investments used to meet the environmental or social characteristics promoted by the financial product is $97.1 \%$.

The proportion of sustainable investments of the financial product is $62.2 \%$.
The remaining proportion of the investments may include:

- The proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being
qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

\#1 Aligned with $\mathrm{E} / \mathrm{S}$ characteristics includes investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
\#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category \#1 Aligned with E/S characteristics covers:
The sub-category \#1A Sustainable covers sustainable investments with environmental or social objectives.
The sub-category \#1B Other E/S characteristics covers covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.
*A portfolio security classified as sustainable investment may, taking into account all its activities, both contribute to a social objective and to an environmental objective (aligned or not with the taxonomy of the EU ) and the figures shown take this into account. However, the same issuer can only be recognised once for sustainable investments (\#1A Sustainable).

## In which economic sectors were the investments made?

The financial product applies synthetic replication.
The sector breakdown disclosed below are therefore twofold:

- The assets physically held at the level of the financial product
- The assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy.


## Assets physically held at the level of the financial product:

| Sectors | \% Asset |
| :--- | :--- |
| Information Technology | $33.91 \%$ |
| Consumer Discretionary | $17.62 \%$ |
| Health Care | $13.35 \%$ |
| Communication Services | $7.97 \%$ |
| Cash | $7.43 \%$ |
| Industrials | $5.72 \%$ |
| Real Estate | $4.89 \%$ |
| Financials | $4.66 \%$ |
| Consumer Staples | $4.24 \%$ |
| Forex contracts | $0.19 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sectors breakdown is based on official accounting data and is based on the transaction date.
Assets of the underlying portfolio of the financial derivative instruments such as Total Return Swaps (TRS) used on a continuous basis for achieving the investment policy:

| Sectors | \% Asset |
| :--- | :--- |
| Information Technology | $17.59 \%$ |
| Industrials | $15.47 \%$ |
| Financials | $13.61 \%$ |
| Consumer Staples | $12.12 \%$ |
| Health Care | $9.85 \%$ |
| Consumer Discretionary | $9.76 \%$ |
| Real Estate | $6.90 \%$ |
| Utilities | $4.12 \%$ |
| Communication Services | $4.02 \%$ |
| Materials | $3.62 \%$ |
| Energy | $2.95 \%$ |

Source of data: BNP Paribas Asset Management, as at 30.12.2022
The sector breakdown is based on the underlying portfolio data of the investment strategy and is based on the transaction date.

To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The financial product did not commit to having a minimum proportion of sustainable investments with an environmental objective in economic activities that are considered environmentally sustainable within the meaning of the EU Taxonomy, and it did not do so.

To comply with the EU Taxonomy, the criteria for fossil gas include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035.
For nuclear energy, the criteria include comprehensive safety and waste management rules.

Taxonomy-aligned activities are expressed as a share of: :
turnover reflecting the"greenness" of investee compagines.
capital expenditure (CapEx) showing the green investments made by investee companies relevant for a transition to a green economy
operational expenditure (OpEx) reflecting green operational activities of investee companies.

Did the financial product invest in fossil gas and/or nuclear energy activities that comply with the EU Taxonomy ${ }^{1}$ ?

Yes:

## In fossil gas

In nuclear energy

* No:

At the date of closure of the accounting year and preparation of the annual report, the data are not available and the management company does not have the information relating to the previous year.

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
** Real taxonomy aligned.
*** Real taxonomy aligned. At the date of this periodic information document, the management company does not have all the necessary data to determine the alignment of investments with the taxonomy excluding sovereign bonds. The percentage of alignment of investments with the taxonomy including sovereign bonds being by construction a real minimum proportion, this same figure is used accordingly.

[^16]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.
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 investments in transitional and enabling activities?

The share of investments in transitional and enabling activities within the meaning of the Regulations Taxonomy is 0\% for transitional activities and 0\% for enabling activities.

## How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable for the first periodic report.

## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The share of sustainable investments with an environmental objective that are not aligned with the European Taxonomy Regulation is 37.6\%.

The management company is improving its systems for collecting data in line with the EU Taxonomy to ensure the accuracy and adequacy of published sustainability information under the European Taxonomy Regulation. Meanwhile, the financial product will invest in sustainable investments whose environmental objective is not aligned with the EU Taxonomy.


What was the share of socially sustainable investments?
Socially sustainable investments represent $38.6 \%$ of the financial product.

What investments were included under ' other', what was their purpose and were there any minimum environmental or social safeguards?

The remaining proportion of the investments may include:

- the proportion of assets that do not attain the minimum standard to meet environmental or social characteristics promoted by the financial product, being the proportion of assets with a positive ESG score combined with a positive E score or a positive S score and the proportion of assets being qualified as Sustainable Investment, both based on the BNPP AM ESG proprietary methodologies. These assets are used for investment purposes, or
- instruments which are mainly used for liquidity, efficient portfolio management, and/or hedging purposes, notably cash, deposits and derivatives.

In any case, the investment manager will ensure that those investments are made while maintaining the improvement of the ESG profile of the financial product. In addition, those investments are made in compliance with our internal processes, including the following minimum environmental or social safeguards:

- the risk management policy. The risk management policy comprises procedures as are necessary to enable the management company to assess for each financial product it manages the exposure of that product to market, liquidity, sustainability and counterparty risks. And
- the RBC policy, where applicable, through the exclusion of companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

The financial product investment strategy shall comply with the RBC Policy by excluding companies involved in controversies due to poor practices related to human and labour rights, environment, and corruption, as well as companies operating in sensitive sectors (tobacco, coal, controversial weapons, asbestos,...), as these companies are deemed to be in violation of international norms, or to cause unacceptable harm to society and/or the environment.

More information on the RBC Policy, and in particular criteria relating to sectoral exclusions, can be found on the website of the investment manager: Sustainability documents - BNPP AM Corporate English (bnpparibas-am.com).

- The financial product investment strategy shall have at least $90 \%$ of its investment strategy underlying securities covered by the ESG analysis based on the proprietary and/or external ESG methodology.
- The financial product investment universe of the investment strategy shall be reduced by a minimum of $25 \%$ due to exclusion of securities with low ESG score and/or sector exclusions as per the RBC Policy and/or other extra-financial criteria.
- The financial product's reference benchmark economic exposure shall have a weighted average carbon footprint at least $50 \%$ lower than the weighted average carbon footprint of its investment universe, as defined in the Prospectus.
- The financial product shall invest at least $40 \%$ of its assets in "sustainable investments" as defined in Article 2 (17) of SFDR. Criteria to qualify an investment as "sustainable investment" are indicated in the above question "What are the objectives of the sustainable investments that the financial product partially intends to make and does the sustainable investments contribute to such objectives" and the quantitative and qualitative thresholds are mentioned in the main part of the Prospectus.
There is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.


## How did this financial product perform compared to the reference benchmark?

The BNP Paribas Equity World Climate Care NTR Index has been designated as a reference benchmark for the purpose of attaining the environmental or social characteristics promoted by the financial product.

The methodology used for the calculation of the reference benchmark can be found at: https://indx.bnpparibas.com/nr/BNPIEWCC.pdf

## How does the reference benchmark differ from a broad market index?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark.

The reference benchmark is rule-based and therefore continuously apply its methodology, including environmental or social characteristics.

However, there is no guarantee that extra-financial filter or criteria is applied at any moment. For instance, between two strategy reshuffles, if a company were deemed to not fulfil anymore an ESG criteria, it may be excluded only at the next reshuffle following the reference benchmark administrator rules.

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?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the performance of the financial product with regard to sustainability indicators representative of the alignment of the reference benchmark with the environmental or social characteristics promoted are the ones disclosed above under the question "How did the sustainability indicators perform?".

## How did this financial product perform compared with the reference benchmark?

The environmental or social characteristics promoted by the financial product are directly linked to the ones of the reference benchmark as the investment strategy of the financial product is implemented via the use of the reference benchmark. Consequently the extra-financial performance of the financial product and the one of the reference benchmark are very close.

## How did this financial product perform compared with the broad market index?

|  | Carbon footprint <br> (tCO2 eq/EV) | ESG score $^{1,2}$ |
| :--- | :---: | :---: |

(1) The carbon footprint is the sum of each carbon emission divided by its simplified enterprise value, multiplied by the weight in the portfolio. Carbon emissions represent the sum of a company's scope 1 (direct emissions from installations) and scope 2 (indirect emissions linked to the company's energy consumption) emissions. Simplified enterprise value measures a total value and is calculated as the sum of market capitalization and total debt. The footprint is expressed in tons of $\mathrm{CO}_{2}$ equivalent per million euros of entreprise value.
(2) Source: BNP Paribas Asset Management. Another provider of extra-financial data (e.g. ESG score, carbon footprint) as well as a slightly different initial investment universe may be used to determine and implement extra-financial targets of the investment strategy. For data availability purposes regarding this periodic reporting, the figures provided are based on BNP Paribas Asset Management data and may not strictly reflect these targets.
(3) STOXX Global 1800 Net TR USD Index

## VIEWINIOd ○○○○

The sustainable investor for a changing world


[^0]:    *Until 30 September 2022: BNP Paribas Securities Services, Luxembourg Branch

[^1]:    PricewaterhouseCoopers, Société coopérative, 2 rue Gerhard Mercator, B.P. 1443, L-1014 Luxembourg $T:+352494848$ 1, F : +352 494848 2900, www.pwc.lu

[^2]:    ${ }^{1}$ NB: the above remuneration amounts cannot be directly reconciled with the accounting data for the year, as they reflect amounts awarded based on the scope of the workforce at the close of the annual variable remuneration campaign in May 2022. Accordingly, for example, these amounts include all variable remuneration awarded during this campaign regardless of whether or not it was deferred or whether the employees ultimately stayed with the Company
    ${ }^{2}$ In addition to these numbers and the corresponding amounts, the following should be taken into account
    5 employees of the Austrian branch, including 1 with "Identified Staff" status whose total remuneration and total variable remuneration in 2021 amounted to EUR 916000 and EUR 370 000, respectively;
    53 employees of the Italian branch, including 2 with "Identified Staff" status whose total remuneration and total variable remuneration in 2021 amounted to EUR 6171000 and EUR 1910000 , respectively;

    - $\quad 23$ employees of the German branch, including 1 with "Identified Staff" status whose total remuneration and total variable remuneration in 2021 amounted to EUR 5026000 and EUR 1867000 , respectively;
    74 employees of the Dutch branch, including 10 with "Identified Staff" status whose total remuneration and total variable remuneration in 2021 amounted to EUR 10668000 and EUR 2902000 , respectively.
    ${ }^{3}$ The list of regulated employees is determined in the light of the review conducted at the end of the year.

[^3]:    ${ }^{1}$ 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.

[^4]:    ${ }^{1}$ 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.

[^5]:    ${ }^{1}$ 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

[^6]:    ${ }^{1}$ 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

[^7]:    ${ }^{1}$ 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

[^8]:    How does the reference benchmark differ from a broad market index?

[^9]:    ${ }^{1}$ 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

[^10]:    ${ }^{1}$ 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

[^11]:    ${ }^{1}$ 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.

[^12]:    Source of data: BNP Paribas Asset Management, as at 30.12.2022
    The largest investments are based on official accounting data and are based on the transaction date.

    * Any percentage differences with the financial statement portfolios result from a rounding difference.

[^13]:    ${ }^{1}$ 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.

[^14]:    ${ }^{1}$ 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.

[^15]:    Source of data: BNP Paribas Asset Management, as at 30.12.2022
    The largest investments are based on official accounting data and are based on the transaction date.

    * Any percentage differences with the financial statement portfolios result from a rounding difference.

[^16]:    ${ }^{1}$ 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.

