(formerly VanEck Vectors<sup>TM</sup> UCITS ETFs plc)

# Annual Report & Audited Financial Statements For the financial year ended 31 December 2023

Company Number: 548554

This annual report may be translated into other languages. Any such translation shall be a direct translation of the English text. In the event of any inconsistency or ambiguity in relation to the meaning of any word or phrase in the translation, the English text will prevail.

Any disputes as to the terms thereof shall be governed by, and construed in accordance with, the law of Ireland.

PLEASE NOTE: This report has been prepared for use in Switzerland only.

Please be aware that each time performance data are published the following applies:

- past performance is no indication of current or future performance and
- the performance data do not take account of the commissions and costs incurred on the issue and redemtion of units.

The original annual report can be inspected at the offices of VanEck Asset Management B.V. at Barbara Strozzilaan 310, 1083 HN, Amsterdam, The Netherlands.

The representative in Switzerland is FIRST INDEPENDENT FUND SERVICES LTD., Feldeggstrasse 12, CH-8008 Zurich. The prospectus, the articles of association, the Key Information Document, the annual and semi-annual report as well as a list containing all purchases and sales which have been made during the reporting period can be obtained free of charge at the representative in Switzerland

The paying agent in Switzerland is Helvetische Bank AG, Seefeldstrasse 215, CH-8008 Zurich.

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#### **Directors and Other Information**

#### **Board of Directors**

Mr. Jon Lukomnik (USA) <sup>1</sup>
Ms. Mary Canning (IRL) <sup>1</sup>
Mr. Adrian Waters (IRL) <sup>1</sup>
Mr. Adam Phillips (USA) <sup>2</sup>
Mr. Jonathan R. Simon (USA) <sup>2</sup>
Mr. Bruce Smith (USA) <sup>2,3</sup>
Mr. Gregory Krenzer (USA) <sup>2,4</sup>

Mr. Gijsbert Koning (NL)<sup>2</sup>

#### Manager

VanEck Asset Management B.V. Barbara Strozzilaan 310 1083 HN Amsterdam The Netherlands

#### **Investment Manager**

VanEck Associates Corporation 666 Third Avenue - 9th Floor New York NY 10017 USA

# Investment Advisor for VanEck Smart Home Active UCITS ETF

Dasym Managed Accounts B.V. Flevolaan 41-A 1411 KC Naarden The Netherlands

#### **Depositary**

State Street Custodial Services (Ireland) Limited 78 Sir John Rogerson's Quay Dublin 2 D02 HD32 Ireland

#### Administrator

State Street Fund Services (Ireland) Limited 78 Sir John Rogerson's Quay Dublin 2 D02 HD32 Ireland

#### **Distributor**

VanEck (Europe) GmbH Kreuznacher Str. 30 60486 Frankfurt Germany

# Registrar and Transfer Agent (Secondary Market)

State Street Fund Services (Ireland) Limited 78 Sir John Rogerson's Quay Dublin 2 D02 HD32 Ireland

#### Secretary

Tudor Trust Limited 33 Sir John Rogerson's Quay Dublin 2 D02 XK09 Ireland

#### **Auditors**

KPMG 1 Harbourmaster Place, IFSC Dublin 1 D01 F6F5 Ireland

#### Irish Legal Advisors to the Company

Dillon Eustace 33 Sir John Rogerson's Quay Dublin 2 D02 XK09 Ireland

# **UK Facilities Agent**

Computershare Investor Services PLC The Pavilions Bridgwater Road Bristol BS99 6ZZ United Kingdom

#### **Swiss Paying Agent**

Helvetische Bank AG Seefeldstrasse 215 8008 Zurich Switzerland

#### **Swiss Representative**

First Independent Fund Services Ltd. Feldeggstrasse 12 8008 Zurich Switzerland

<sup>&</sup>lt;sup>1</sup>Independent non-executive Director.

<sup>&</sup>lt;sup>2</sup>Related party to VanEck Associates Corporation.

<sup>&</sup>lt;sup>3</sup>Resigned 30 June 2023.

<sup>&</sup>lt;sup>4</sup>Appointed 25 August 2023.

#### **Directors' Report**

The Board of Directors (the "Directors") present their Annual Report together with the Audited Financial Statements of VanEck UCITS ETFs plc (the "Company") for the financial year ended 31 December 2023.

#### Statement of Directors' Responsibilities

The Directors are responsible for preparing the Directors' Report and financial statements, in accordance with applicable law and regulations.

Irish Company law requires the Directors to prepare financial statements for each financial year. Under that law they have elected to prepare the financial statements in accordance with International Financial Reporting Standards (IFRS) as adopted by the European Union and applicable law.

Under Irish company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the assets, liabilities and financial position of the Company and of its changes in net assets attributable to holders of redeemable participating shares for that financial year. In preparing the financial statements, the Directors are required to:

- · select suitable accounting policies and then apply them consistently;
- make judgments and estimates that are reasonable and prudent;
- state whether applicable Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements;
- assess the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern; and
- use the going concern basis of accounting unless they either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do so.

The Directors confirm that they have complied with the above requirements in preparing the financial statements.

The Directors are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Directors are responsible for keeping adequate accounting records which disclose with reasonable accuracy at any time the assets, liabilities, financial position and profit or loss of the Company and enable them to ensure that its financial statements comply with the Companies Act 2014 and the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2019 (the "UCITS Regulations") and the Central Bank (Supervision and Enforcement) Act 2019 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019 (collectively the "Central Bank UCITS Regulations"). They are responsible for such internal controls as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error, and have general responsibility for taking such steps as are reasonably open to them to safeguard the assets of the Company. In this regard they have entrusted the assets of the Company to a custodian for safe-keeping. They have general responsibility for taking such steps as are reasonably open to them to prevent and detect fraud and other irregularities. The Directors are also responsible for preparing a Directors' Report that complies with the requirements of the Companies Act 2014.

The Directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in Ireland governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Under the Central Bank UCITS Regulations, the Directors are required to entrust the assets of the Company to State Street Custodial Services (Ireland) Limited (the "Depositary") for safekeeping. In carrying out this duty, the Directors have delegated custody of the Company's assets to the Depositary. They have general responsibility for taking such steps as are reasonably open to them to prevent and detect fraud and other irregularities. The Directors are also responsible for preparing a Directors' Report that complies with the requirements of the Companies Act 2014.

#### **Directors' Report (continued)**

#### **Compliance Statement**

The Directors acknowledge that they are responsible for securing the Company's compliance with the relevant obligations as set out in section 225 of the Companies Act 2014. The Directors confirm that:

- 1. A compliance policy document has been drawn up that sets out policies, that in our opinion are appropriate to the Company, respecting compliance by the Company with its relevant obligations;
- 2. Appropriate arrangements or structures are in place that are, in our opinion, designed to secure material compliance with the Company's relevant obligations; and
- 3. During the financial year, the arrangements or structures referred to in (2) have been reviewed.

#### **Audit Committee**

Pursuant to section 167 of the Companies Act, 2014, the Board of Directors established an audit committee (the "Audit Committee") with effect from December 2016. The Audit Committee comprise of the following Directors: Adrian Waters, Mary Canning, Jon Lukomnik. The chairman of the Audit Committee is Mr. Adrian Waters. The Audit Committee will hold office for a period of one year unless earlier removed by the Board of Directors or by the members of the Company. The secretary of the Company acts as secretary of the Audit Committee. The Manager has delegated the day to day investment management for certain sub-funds of the company to VanEck Associates Corporation ("The Investment Manager"). The administration of the company has been delegated to State Street Fund Services (Ireland) Limited ('the Administrator').

#### **Relevant Audit Information**

The Directors believe that they have complied with the requirements of Section 330 of the Companies Act 2014, as follows:

- So far as each person who is a Director at the date of approving this report is aware, there is no
  relevant audit information, being information needed by the auditor in connection with preparing its
  report, of which the auditor is unaware; and
- Having made enquiries of fellow Directors and the Company's auditor, each Director has taken all the steps that he/she is obliged to take as a Director in order to make himself/herself aware of any relevant audit information and to establish that the auditor is aware of the information.

#### **Adequate Accounting Records**

The Directors believe that they have complied with the Companies Act 2014, with regard to accounting records by engaging the services of an Administrator, who employs personnel with appropriate expertise and adequate resources to provide the Company's finance function.

The Company has appointed VanEck Asset Management B.V. (the "Manager") as manager of the Company who has, in turn delegated certain duties to the Investment Manager and the Administrator.

The measures taken by the Directors to secure compliance with the Company's obligations to keep adequate accounting records include the use of appropriate systems and procedures and the employment of competent persons. The accounting records are retained at the office of the Administrator at 78 Sir John Rogerson's Quay, Dublin 2.

#### **Corporate Governance Statement**

#### Introduction and Background

The Directors of VanEck UCITS ETFs plc (the "Company") consider that solid and sustainable corporate governance structures and processes are in place for the Company for the financial year under review.

#### **Directors' Report (continued)**

#### **Corporate Governance Statement (continued)**

#### Introduction and Background (continued)

On 19 November 2014, the Directors voluntarily adopted the Corporate Governance Code for Irish domiciled Collective Investment Schemes and Management Companies (the "Code") as issued by the industry body, Irish Funds, with effect from 8 December 2014, the date of authorisation of the Company. The Code reflects existing corporate governance practices imposed on Irish authorised collective investment schemes and is available from the website www.irishfunds.ie. The Board considers that the Company has been in full compliance with the Code during the financial year under review.

Furthermore, the Company is subject to corporate governance rules, regulations and practices imposed by:

- The Constitution of the Company which can be inspected at the registered office of the Company at 33 Sir John Rogerson's Quay, Dublin 2, Ireland, and may be obtained from the Companies Registration Office in Ireland;
- Companies Act 2014, as amended, which is available the website, www.irishstatutebook.ie;
- The Central Bank of Ireland pursuant to Central Bank (Supervision and Enforcement) Act 2013 (Section48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019 (which can be inspected at the registered office of the Company) and Standards of Fitness & Probity issued pursuant to section 50 of the Central Bank Reform Act 2010 both of which can be obtained from the website, www.centralbank.ie; and
- Euronext Dublin through its Code of Listing Requirements and Procedures which can be obtained from the website, www.ise.ie.

The Company is not subject to the European Communities (Takeover Bids (Directive 2004/25/EC)) Regulations 2006.

#### **Board Diversity**

The Company is subject to a number of legal and regulatory requirements regarding the make-up of its board of directors (the "Board") including the European Communities (Undertakings for Collective Investment in Transferable Securities (Regulations 2019)), the Central Bank (Supervision and Enforcement) Act 2019 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities (Regulations 2019 (as amended)) and the Companies Act 2014. In addition, the Company has adopted the Irish Fund's Corporate Governance Code for Collective Investment Schemes and Management Companies which includes requirements regarding board composition. As a consequence, the Company is obliged to have at least two directors resident in Ireland, to have at least one independent director and to have a majority of non-executive directors (as defined for the purposes of the Corporate Governance Code). In addition, the Company is obliged to ensure that each of its directors meet all legal and regulatory requirements including being of sufficiently good repute and sufficiently experienced in relation to the type of business carried out by the Company, that all directors meet the Central Bank's fitness and probity requirements and that the Board of the Company has a good balance of skill and expertise so as to enable it to properly and effectively conduct the business of the Company.

These requirements help to ensure a diverse and balanced range of skills as between the Directors on the Board

The Company is committed to actively promoting inclusive and diverse boards and to ensuring an open and fair recruitment process. The diversity may be achieved by having boards with a blend of skills, educational and professional backgrounds, as well as being comprised of individuals with different characteristics (including age, gender, marital status and ethnicity). As part of the annual performance evaluation of the effectiveness of the board, the Company will consider the balance of skills, experience, independence, and knowledge of the sub-funds and the diversity representation of the board.

#### Directors' Report (continued)

#### Corporate Governance Statement (continued)

#### **Board Diversity (continued)**

The Board has regard to the various requirements set out above when considering any prospective new appointments to the Board.

#### Compliance

The Board considers that the Company has complied with the relevant provisions contained within the Code throughout this accounting period. This Corporate Governance Statement describes how the Code is applied to the Company.

#### **Internal Control and Risk Management Systems**

The Directors are responsible for establishing and maintaining adequate internal control and risk management processes of the Company in relation to the financial reporting process. Such processes are designed to manage rather than eliminate the risk of error or fraud in achieving the Company's financial reporting objectives and can only provide reasonable and not absolute assurance against material misstatement or loss. These include appointing the Administrator to maintain the adequate accounting records of the Company independent of the Investment Manager and the Depositary. The Administrator is authorised and regulated by the Central Bank of Ireland (the "Central Bank") and complies with the rules imposed by the Central Bank.

The Directors have put procedures in place to ensure all relevant accounting records are properly maintained and are readily available, including production of annual and half-yearly financial statements. The annual financial statements of the Company are required to be approved by the Directors of the Company and filed with the Central Bank and Euronext Dublin. The statutory financial statements are required to be audited by independent auditors who report annually to the Board on their findings. From time to time the Directors also examine and evaluate the Administrator's financial accounting and reporting routines and monitor and evaluate the independent auditor's performance, qualifications and independence. The Administrator has operating responsibility in respect of its internal controls in relation to the financial reporting process and the Administrator's report to the Directors.

The Directors receive regular presentations and review reports from the Depositary, the Manager, the Investment Manager and the Administrator. The Directors also have an annual process to ensure that appropriate measures are taken to consider and address the shortcomings identified and measures recommended by the independent auditor.

# Operation of the Shareholder Meeting, the Key Powers of the Shareholder Meeting, Shareholder Rights and the Exercise of Such Rights

The annual general meeting of the Company is held in Ireland. Notice convening the annual general meeting in each financial year at which the audited financial statements of the Company will be presented (together with the Directors' and Auditor's reports) will be sent to the shareholders at their registered address. The Annual Report and Audited Financial Statements of the Company will be made available to shareholders within four months after the conclusion of each accounting year and at least 21 days before the general meeting of the Company at which they are to be submitted for approval.

The convening and conduct of shareholder meetings are governed by the Articles of Association of the Company and the Companies Act 2014. Although the Directors may convene an extraordinary general meeting of the Company at any time, the Directors are required to convene an annual general meeting of the Company within eighteen months of incorporation and fifteen months of the date of the previous annual general meeting thereafter.

Shareholders representing not less than one-tenth of the paid up share capital of the Company may also request the Directors to convene a shareholder meeting. Not less than twenty one days notice of every annual general meeting and any meeting convened for the passing of a special resolution must be given to shareholders and 14 days notice must be given in the case of any other general meeting unless the auditors

#### **Directors' Report (continued)**

Corporate Governance Statement (continued)

Operation of the Shareholder Meeting, the Key Powers of the Shareholder Meeting, Shareholder Rights and the Exercise of Such Rights (continued)

of the Company and all the shareholders of the Company entitled to attend and vote agree to shorter notice. Two members present either in person or by proxy constitutes a quorum at a general meeting provided that the quorum for a general meeting convened to consider any alteration to the class rights of shares is two shareholders holding or representing by proxy at least one third of the issued shares of the relevant sub-fund or class.

#### **Board composition**

The Company has no employees. The Board currently consists of seven non-executive Directors. Details about the Directors are available from the Prospectus. The Board considers this a sufficient size to oversee adequately the operations of the Company. Three Directors (Ms. Mary Canning, Mr. Adrian Waters and Mr. Jon Lukomnik) are independent of the Manager, the Investment Manager and other third party service providers such as the Administrator and Depositary. Two of the independent Directors are Irish resident and thus available to meet the Central Bank at short notice. Mr. Gijsbert Koning is an employee of the Manager, VanEck Asset Management B.V., the other four Directors are employees of the Investment Manager, VanEck Associates Corporation. As demonstrated in the Directors' biographies in the Company's Prospectus, the Board also maintains an appropriate balance of skills, expertise, experience and independence amongst its members. The Directors have a combination of investment knowledge, business and financial skills. The Board considers this a reasonable composition of the Board to ensure a proper governance of the Company. The Directors also have sufficient time to devote to the role of director and associated responsibilities. They disclose in writing on an annual basis to the Board their other time commitments including directorships held outside the Company. The Board is satisfied that the Directors have sufficient time to fully discharge their duties not only for the quarterly Board meetings but also to deal with items at short notice from time to time. The Board informally reviews the overall Board's performance and that of individual Directors annually with a formal documented review taking place every three years.

#### Responsibilities of the Board

The Board is responsible for the effective and prudent oversight of the Company and is ultimately responsible for ensuring that risk and compliance is properly managed on behalf of the Company. Certain areas of responsibility have been delegated but the key decisions of strategic nature relating to the Company have to be considered by the Board.

#### **Delegation and Service Providers**

The Manager of the Company is VanEck Asset Management B.V. (the "Manager"). The Manager is responsible for day-to-day management, administration and distribution of the Company and its sub-funds. The Manager has appointed VanEck Associates Corporation as the Investment Manager of VanEck J.P. Morgan EM Local Currency Bond UCITS ETF, VanEck Emerging Markets High Yield Bond UCITS ETF, VanEck Global Fallen Angel High Yield Bond UCITS ETF and VanEck US Fallen Angel High Yield Bond UCITS ETF sub-funds (the "Investment Manager"). The Investment Manager operates pursuant to the terms of its respective investment management agreement, guidelines determined by the Manager and as detailed in the Company's Prospectus and the supplements relating to the relevant sub-funds. The Investment Manager has direct responsibility for the decisions relating to the day-to-day operation of the relevant sub-funds and is accountable to the Board of the Manager and the Company for the investment performance of the relevant sub-funds. The Manager has appointed Dasym Managed Accounts B.V. as investment advisor for VanEck Smart Home Active UCITS ETF pursuant to an investment advisory agreement dated 7 October 2021 between the Manager and the Investment Advisor as detailed in the sub-funds supplement.

The Board has established an Audit Committee and delegated certain functions to the audit committee.

#### **Directors' Report (continued)**

#### **Corporate Governance Statement (continued)**

#### **Directors and Secretary**

The Directors as at 31 December 2023 and throughout the financial year then ended are listed in Directors and Other Information on page 3. Tudor Trust Limited held the office of secretary (the "Secretary").

#### Directors' and Secretary's Interests in Shares and Contracts

The Directors with the exception of Gijsbert Koning, Secretary and their families had no interests in the shares of the Company at 31 December 2023. No Director (with the exception of Gijsbert Koning) had a material interest in any contract of significance during or at the end of the financial year in relation to the business of the Company.

Mr. Gijsbert Koning held 65,413 shares at the beginning of the financial year, purchasing 10,635 shares during the financial year and holding 76,048 shares with a value of USD990,673 as at 31 December 2023. Angkor Holding B.V., an entity controlled by Mr. Gijsbert Koning held 12,504 shares at the beginning of the financial year as Director. The entity held 6,090 shares with a value of USD312,824 as at 31 December 2023. All transactions with Angkor Holding B.V. and Mr. Gijsbert Koning during the financial year were on normal commercial terms. Family members of Mr. Gijsbert Koning have USD44,351 outstanding worth of shares of the Company as at 31 December 2023.

#### **Employees**

The governance framework of the Company reflects the fact that, as a collective investment scheme, it has no employees and outsources investment management and administration.

#### **Connected Persons Transactions**

Regulation 41 of the Central Bank UCITS Regulations "Restrictions of transactions with connected persons" states that "A responsible person shall ensure that any transaction between a UCITS and a connected person is conducted a) at arm's length; and b) in the best interest of the shareholders of the UCITS".

As required under Central Bank UCITS Regulation 78.4, the Directors, as responsible persons are satisfied that there are in place arrangements, evidenced by written procedures, to ensure that the obligations that are prescribed by Regulation 41(1) are applied to all transactions with a connected party; and all transactions with connected persons that were entered into during the financial year to which the report relates complied with the obligations that are prescribed by Regulation 41(1).

#### Principal Activities: Review of the Business and Future Developments

The Company is a public limited company with variable capital intended to be an umbrella sub-fund with segregated liability between sub-funds established pursuant to the Companies Act 2014.

The investment objective of each sub-fund with the exception of VanEck Smart Home Active UCITS ETF is to seek to provide shareholders with a return linked to a reference index.

The investment objective of VanEck Smart Home Active UCITS ETF is to seek long-term capital appreciation by investing primarily in equity securities of companies which are active in, maintain assets in, or derive revenues from smart homes and intelligent building solutions.

The Manager's Report contains a review of the factors which contributed to the performance for the financial year.

#### **Principal Risks and Uncertainties**

The main risks arising from the Company's financial instruments are market price risk, interest rate risk, currency risk and liquidity risk which are outlined in Note 4 to these financial statements.

#### **Directors' Report (continued)**

#### **Principal Risks and Uncertainties (continued)**

The Company's overall risk management policy focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the sub-fund's financial performance. Investment in the Company carries with it a degree of risk including, but not limited to, the risks referred to in Note 4 of these financial statements. The Company's business activities, together with the factors likely to affect its future development, performance and position are set out in the Manager's Report. The financial position of the Company as at 31 December 2023 is described in the financial statements on pages 60 to 64.

In addition, the Manager's Report sets out the objectives of VanEck Junior Gold Miners UCITS ETF, VanEck Gold Miners UCITS ETF, VanEck Morningstar US Sustainable Wide Moat UCITS ETF, VanEck Morningstar Global Wide Moat UCITS ETF, VanEck J.P. Morgan EM Local Currency Bond UCITS ETF, VanEck Global Fallen Angel High Yield Bond UCITS ETF, VanEck Emerging Markets High Yield Bond UCITS ETF, VanEck Global Mining UCITS ETF, VanEck Video Gaming and eSports UCITS ETF, VanEck Semiconductor UCITS ETF, VanEck Hydrogen Economy UCITS ETF, VanEck Crypto and Blockchain Innovators UCITS ETF, VanEck Rare Earth and Strategic Metals UCITS ETF, VanEck New China ESG UCITS ETF, VanEck Smart Home Active UCITS ETF, VanEck Space Innovators UCITS ETF, VanEck Sustainable Future of Food UCITS ETF, VanEck Genomics and Healthcare Innovators UCITS ETF, VanEck Circular Economy UCITS ETF, VanEck Bionic Engineering UCITS ETF, VanEck Uranium and Nuclear Technologies UCITS ETF, VanEck Defence UCITS ETF, VanEck Oil Services UCITS ETF and VanEck US Fallen Angel High Yield Bond UCITS ETF the outlook for the "sub-funds". The Company has considerable assets under management with minimal to moderate levels of tracking error. As a consequence, the Directors believe that the Company is well placed to manage its business successfully.

#### Climate risk

The Directors acknowledge that climate change is an emerging risk impacting the global economy and will continue to be of interest to all stakeholders with a focus on how climate change is expected to impact industry including societal response and the regulatory environment in the future. However, having considered such factors relating to climate change, the Directors have determined that there are no direct or immediate impacts of climate change on the business operations of the Company. Given this, there is no basis on which to provide extended information of analysis relating to climate change risks on the business operations of the Company. Furthermore, the Directors conclude that at present there is no material impact to the fair value of financial instruments, assets and liabilities of the Company. The Directors recognise that governmental and societal responses to climate change risks are still developing and the future impact cannot be predicted. Therefore, the future fair value of assets and liabilities may fluctuate as the market responds to climate change policies, physical events and changes in societal behaviours.

#### Significant Events During the Financial Year

#### Russian invasion of Ukraine

Russia's invasion of Ukraine and corresponding events in late February 2022, have caused volatility on regional and global economic markets for securities and commodities. The risk arising to the sub-funds is low considering that only two sub-funds, VanEck J.P. Morgan EM Local Currency Bond UCITS ETF and VanEck Global Mining UCITS ETF had a low level of exposure to Russian Rouble and Russian equities as at 31 December 2023. Management are closely monitoring global financial markets and following Russia's actions, various governments have issued broad-ranging economic sanctions against Russia. The Russian invasion has sparked a chain of events that have increased uncertainty and presents challenges to the outlook for inflation and in particular energy related inflation.

#### Prospectus, supplements and other events

VanEck Uranium and Nuclear Technologies UCITS ETF launched on 3 February 2023.

A supplement for VanEck Oil Services UCITS ETF was issued on 7 March 2023.

A supplement for VanEck Defense UCITS ETF was issued on 10 March 2023.

#### **Directors' Report (continued)**

#### Significant Events During the Financial Year (continued)

#### Prospectus, supplements and other events (continued)

VanEck Defense UCITS ETF and VanEck Oil Services UCITS ETF launched on 31 March 2023.

Mr. Bruce Smith resigned as director of VanEck Associates Corporation and Supervisory Board member of the Manager on 30 June 2023.

A new prospectus was issued for the VanEck UCITS ETFs plc on 3 August 2023.

Mr. Gregory Krenzer was appointed as a director on 25 August 2023.

VanEck US Fallen Angel High Yield Bond UCITS ETF launched on 1 September 2023.

A supplement for VanEck Morningstar US SMID Moat UCITS ETF Sub-Fund was issued on 11 December 2023.

A supplement for VanEck Morningstar US Wide Moat UCITS ETF Sub-Fund was issued on 11 December 2023.

#### Subsequent Events after the Financial Year End

VanEck Morningstar US SMID Moat UCITS ETF and VanEck Morningstar US Wide Moat UCITS ETF launched on 12 January 2024.

There were no other significant events after the financial year end that requires disclosure in the financial statements.

#### The Results and Dividends

The results for the financial year are set out in the Statement of Comprehensive Income. The Directors are permitted to declare dividends on any Class of Shares as appears to the Directors to be justified by the profits of the relevant sub-fund. No dividends were declared for the financial years ended 31 December 2023 or 31 December 2022.

#### **Independent Auditors**

On behalf of the Board of the Directors

KPMG Chartered Accountants were appointed as statutory auditor on 28 August 2014 and will continue in office in accordance with section 383(2) of the Companies Act 2014.

Mary Canning	Adrian Waters	
Date: 26 April 2024		

#### Report from the Depositary to the Shareholders

#### Report of the Depositary to the Shareholders

We have enquired into the conduct of VanEck Asset Management B.V. as the Manager of VanEck UCITS ETFs plc ('the Company') for the financial year ended 31 December 2023, in our capacity as Depositary to the Company.

This report including the opinion has been prepared for and solely for the shareholders in the Company as a body, in accordance with Regulation 34, (1), (3) and (4) in Part 5 of the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011, as amended, ('the UCITS Regulations'), and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown.

#### Responsibilities of the Depositary

Our duties and responsibilities are outlined in Regulation 34, (1), (3) and (4) in Part 5 of the UCITS Regulations. One of those duties is to enquire into the conduct of the Company in each annual accounting period and report thereon to the shareholders.

Our report shall state whether, in our opinion, the Company has been managed in that period in accordance with the provisions of the Company's constitution (the "Constitution) and the UCITS Regulations. It is the overall responsibility of the Company to comply with these provisions. If the Company has not so complied, we as Depositary must state why this is the case and outline the steps which we have taken to rectify the situation.

#### **Basis of Depositary Opinion**

The Depositary conducts such reviews as it, in its reasonable opinion, considers necessary in order to comply with its duties as outlined in Regulation 34, (1), (3) and (4) in Part 5 of the UCITS Regulations and to ensure that, in all material respects, the Company has been managed

- (i) in accordance with the limitations imposed on its investment and borrowing powers by the provisions of the Constitution and the UCITS Regulations and
- (ii) otherwise in accordance with the Company's constitutional documentation and the appropriate regulations.

#### **Opinion**

In our opinion, the Company has been managed during the year, in all material respects:

- (i) in accordance with the limitations imposed on the investment and borrowing powers of the Company by the Constitution, the UCITS Regulations and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019 ('the Central Bank UCITS Regulations'); and
- (ii) otherwise in accordance with the provisions of the Constitution, the UCITS Regulations and the Central Bank UCITS Regulations.

State Street Custodial Services (Ireland) Limited 78 Sir John Rogerson's Quay Dublin 2 Ireland

Date: 26 April 2024

#### Manager's Report

#### MARKET REPORT

#### **Gold Miners**

This market background summary covers VanEck Gold Miners UCITS ETF and VanEck Junior Gold Miners UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Gold Miners UCITS ETF returned 10.08% and VanEck Junior Gold Miners UCITS ETF returned 7.90%.
- Over Q4 2023 gold has rallied fuelled by the hope of faster rate cuts and a weaker USD. It seems to have established a solid support around the \$1,900 \$2,000 per ounce.
- Geopolitical tensions might boost gold's allure as safe haven asset. With an ongoing conflict in Ukraine, a new war in Israel and simmering tensions between China and Taiwan, gold appears as a hedge on an investment portfolio.
- Central banks activity has remained elevated throughout 2023. On the contrary investment demand, historically the main driver behind a gold rally, has lagged. A reversal could push gold prices higher.
- Our outlook for higher gold prices in the longer term is unchanged, supported by the risks imposed by sustained elevated interest rates, possibly stickier inflation, continued global geopolitical tensions, a trend by countries around the world to diversify away from the U.S. dollar and increase their gold reserves, and the pending risk of a U.S. and/or global economic recession.

#### Morningstar US Sustainable Wide Moat

This market background summary covers VanEck Morningstar US Sustainable Wide Moat UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Morningstar US Sustainable Wide Moat UCITS ETF returned 17.96%.
- VanEck Morningstar US Sustainable Wide Moat UCITS ETF seeks to replicate as closely as
  possible, before fees and expenses, the price and yield performance of the Morningstar US
  Sustainable Moat Focus Index TM (MSUSSMNU). The index targets U.S. companies with
  sustainable competitive advantages, i.e., "moats," and attractive valuations in the view of
  Morningstar's team of more than 100 equity analysts, subject to ESG screening based on
  Sustainalytics data.
- According to the forward-looking process of Morningstar's Equity Research group, companies with
  moats have the potential to create above-average returns for longer periods of time. The index's
  approach to investing in U.S. companies with wide economic moats when they are attractively priced
  has resulted in long-term outperformance versus the broad U.S. equity market.
- In 2023, Moat Index saw a slight decrease in exposure to financials as a result of the banking crisis in
  the US as well as the Technology sector that rapidly improved in valuation but became largely
  overvalued, according to Morningstar estimates. The technology sector played a significant role in
  the overall performance of the strategy during the reporting period.

#### Morningstar Global Wide Moat

This market background summary covers VanEck Morningstar Global Wide Moat UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Morningstar Global Wide Moat UCITS ETF returned 10.95%.
- VanEck Morningstar Global Wide Moat UCITS ETF provides exposure to global firms with Morningstar Economic Moat Ratings that are trading at the lowest current market price/fair value ratios.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Morningstar Global Wide Moat (continued)

• As of 31 December 2023, most of the companies in the index were located in the US (roughly 48% weight), United Kingdom (almost 9%) and France (slightly more than 6%). Top 3 sectors of Global Wide Moat companies were Industrials, Financials and Health Care.

#### **Emerging Markets Government Debt**

This market background summary covers VanEck J.P. Morgan EM Local Currency Bond UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck J.P. Morgan EM Local Currency Bond UCITS ETF returned 11.23%.
- Within emerging markets debt, local currency bonds have historically provided the greatest diversification benefit compared to U.S. dollar-denominated emerging markets sovereign or corporate bonds, as measured by the segment's relatively low correlation to other asset classes.
- Continued inflationary pressures may benefit commodity sensitive currencies.
- Local currency bond (based on EMLC's index) have appreciated in 2023 and now provide a yield of around 6.2%. Nevertheless, this still constitutes a significant pick-up against comparable 5-year EUR government bonds.
- Many EM central banks were well ahead of the Fed in hiking rates over, which gives them room to
  ease their policies and support the economy. At the same time, Developing Markets ("DM") countries
  are still struggling to contain inflation and are therefore cautious about lowering the rates, despite the
  weakening economy.
- Average credit quality of the local EM benchmark is investment grade (Baa2/BBB) and multiple notches higher than the hard currency benchmark, which is on average high yield (Ba1/BB+), reflecting the difference in composition.

#### **Emerging Markets Corporate Debt**

This market background summary covers VanEck Emerging Markets High Yield Bond UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Emerging Markets High Yield Bond UCITS ETF returned 7.05%.
- Emerging Markets ("EM") high yield corporates currently provide an overall average yield of around 9.7%, a yield pickup of 2% over US high yield, while maintaining similar levels of duration.
- While providing higher yields, Emerging Markets ("EM") universe contains a greater portion of bonds rated BB, and fewer rated CCC and below, versus high yield U.S. and Developed Market corporate bonds.
- From a fundamental standpoint, Emerging Markets ("EM") issuers currently exhibit more favorable
  debt metrics versus US high yield issuers including interest coverage and leverage; as a result,
  investors are getting paid more by issuers with less leverage.
- Emerging Markets ("EM") high yield corporate bonds may benefit from elevated global inflation, with high exposure to sectors such as Energy (20.4%) and Basic Materials (12.3%).

#### **Global Fallen Angels**

This market background summary covers VanEck Global Fallen Angel High Yield Bond UCITS ETF.

 For the period from 1 January 2023 to 31 December 2023, VanEck Global Fallen Angel High Yield Bond UCITS ETF returned 10.66%.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Global Fallen Angels (continued)

- Fallen angel bonds are part of the overall high yield universe but unique in that they were originally
  issued with investment grade ratings and later downgraded to non-investment grade, or high yield.
  This results in differentiating characteristics versus the broader high yield bond market—such as, a
  higher average credit quality—and the crossover from investment grade to high yield markets is
  where the value proposition of fallen angels originates.
- Yield to Worst of the ETF dropped slight dowards the end of the year was 7.28% (while as of 31 December 2022 it was 7.62%) reflecting expectations of rate cuts in the developed markets in 2024.
- Despide a spike in spreads in the first half of 2023, Fallen Angels spreads finished their year 18bps than in the beginning of the year.
- As of 31 December 2023, the ETF had a 23.5% allocation to the energy sector, which could continue benefiting from disruptions following the Russia-Ukraine conflict and geopolitical turmoil.

#### Global Mining

This market background summary covers VanEck Global Mining UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Global Mining UCITS ETF returned 4.85%.
- Many secular trends have driven increased demand for green metals such as copper, lithium, and
  rare earth elements in recent years, and that demand is only expected to increase moving forward.
  Technological advancements—including those technologies and applications needed for the
  transition from fossil fuels to a low carbon economy—are expected to continue to fuel the next wave
  of demand.
- The conflict in Ukraine has added a level of urgency to the energy transition and also raised other
  national security concerns, all of which can be tied back to these metals. Many rare earth elements
  for example are used in radar technology, jet engines, and missile defense systems, and many
  governments have signaled increases to defense spending.
- Large, diversified metals and mining companies are heavily involved in the extraction and processing
  of green metals but, their revenues and expenses are often far more influenced by industrial metals
  such as aluminum and iron ore.
- As we enter 2024 we see global shipping disruptions, caused by lingering conflicts and supply bottlenecks. This could push inflation higher or at least make it more difficult for it to fall back quickly to the level targeted by central banks. Commodities and resource-equities have historically provided a hedge against inflation.
- With a few exceptions (notably uranium) commodity prices have remained subdued over 2023.
   China's distressed economic situation has played an important role, with lower-than-expected demand.
- Valuations of mining companies remain attractive, relatively to both historical averages and other sectors of the economy. As of 31 December 2023 the P/E of the VanEck Global Mining UCITS ETF is 14.7.

#### Video Gaming and eSports

This market background summary covers VanEck Video Gaming and eSports UCITS ETF.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Video Gaming and eSports (continued)

- For the period from 1 January 2023 to 31 December 2023, VanEck Video Gaming and eSports UCITS ETF returned 31.72%.
- Mobile gaming continues to dominate industry revenues and provides the most growth by segment (compared to PC and console). This is further boosted by increasing internet connectivity, the development of high bandwidth network such as 5G and rising adoption of smartphones worldwide.
- Sector recognition by EU authorities: the EU parliament passed a resolution where it acknowledges
  the value of the video game ecosystem as a major cultural and creative industry. Once the bill takes
  concrete shape these companies will benefit from both a financial and legitimacy standpoint.
- The AI boom will influence also the videogaming industry. In May Sony CEO announced that the company AI divison will be collaborating with playstation developers, in order to create more immersive and unique experiences. Also other game developers are making active use of AI to improve the gaming experience and make it feel more real. For example the racing series Forza saves players driving habits and uploads them into avatars who then compete with the players themselves; all in an effort to make the game closer to reality.
- A revolution of the revenue model is under way with "game as a service" replacing "game as a product". Revenues generated under this model are known as recurrent consumer spending and substitute a single revenue-generating fee. Consumers don't carry out anymore a single initial purchase to buy the product but instead engage in more frequent spending over time. The game as a service trend is being accompanied by the in game spending phenomenon that sees players carrying out regular purchases within the gaming environment. Popular games, who turned out to be great successes, adopted this business model.
- The Play to Earn trend (P2E) is on the rise with gamers who have the chance to earn cash, prizes and digital assets by playing and participating in various games. It is an entirely new gaming business model where economic benefits flow not only in the direction of publishers but also gamers.
- Within the P2E trend crypto games are emerging. Just like traditional gaming, also crypto gaming is
  filled with a variety of games and is based on the concept of integrating gaming and crypto in the
  same environment. These games are built on the blockchain and players can earn crypto by playing
  and completing tasks.

### Semiconductor

This market background summary covers VanEck Semiconductor UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023 VanEck Semiconductor UCITS ETF returned 73.15%.
- The growth in demand for electronic chips was largely driven by the artificial intelligence sector, as computing power needed for this technology requires the use of a large number of semiconductors.
   On Tuesday 30 May, Nvidia (a company specialising in graphics cards and artificial intelligence) exceeded \$1,000 billion in market capitalization and comtinued its growth during the rest of the year.
- Semiconductors remain at the heart of industrial sovereignity issues. On 8 April 2023, Thierry Breton (European Commissioner for the Internal Market) announced the implementation of the "European Chips Act", which aims to strengthen the European semiconductor industry by doubling its share of global chip production. Semiconductor companies look poised to benefit from such development.
- The rivalry between China and the United States over the supply of semiconductors continues. China
  has launched an investigation into the American giant Micron to detect any "risks" to its "national
  security". This investigation is taking place against a backdrop of tension between the two powers.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Semiconductor (continued)

The US are seeking to restrict China's access to powerful electronic chips, while China is trying to emancipate itself from the United States and develop its own semiconductor industry.

#### Hydrogen

This market background summary covers VanEck Hydrogen Economy UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023 VanEck Hydrogen Economy UCITS ETF returned -24.64%.
- Hydrogen is the simplest energy dense element that if burned for fuel only, produces water as its byproduct. A fuel cell combines hydrogen and oxygen to produce energy. The challenge has been in producing hydrogen fuel cells at a scale.
- Cost of capital has increased significantly due to interest rate hikes. Hydrogen projects are highly
  capital intensive and in its Global Hydrogen Review 2023, the International Energy Agency (IEA)
  estimates that a 3% rise in cost of capital can lead to a 50% increase of a project costs.
- Governments worldwide are committing to hydrogen (e.g. the EU has set up a hydrogen accelerator
  and a hydrogen bank to facilitate (ease of) investment), however the rise of costs means that
  previously announced government funding can finance less projects. Due to this, projects have been
  put on hold or are even cancelled. Indeed, a joint report by McKinsey and The Hydrogen mentions
  that the costs of one kilo of green hydrogen is now 30% to 65% higher than a year before.
- Although the negative performance for 12 months, we remain positive on this rapidly expanding renewable form of energy whose applications could range from cars to planes through ships and industrial establishments. Judging from the pledges made at the 28th meeting of the Conference of the Parties (COP28), it appears that governments are increasing their commitment to hydrogen. Meanwhile, there have been breakthrough developments that make cost-competitive (green) hydrogen production feasible.
- For example, a giant deposit of white hydrogen was found by accident in France. White hydrogen is carbon-free and what's more important: it takes the capital intensive process of producing (green) hydrogen out of the picture. Needless to say, this is a game changer for the cost-competitiveness of hydrogen.

#### **Digital Assets**

This market background summary covers VanEck Crypto and Blockchain Innovators UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Crypto and Blockchain Innovators UCITS ETF returned 276.09%.
- Performance was widespread and not due to a few holdings. Multiple miners had a return in excess of 600%. Coinbase and Microstrategy higher than 300%.
- Digital transformation companies engage in a wide variety of business lines within the broader ecosystem such as: payment gateways, hardware, crypto miners, exchanges, crypto holding and trading, software and value added services, banking and asset management.
- Market anticipation of a potential FED pivot in 2024, systemic risks and the next Bitcoin halving cycle approaching supported cryptocurrencies who registered strong performance.
- The mini-bank crisis in the US favoured Bitcoin and highlighted the appeal of bearer assets who can
  be self custoded and are not affected by central banks policy making. Bitcoin's limited supply can be
  seen as a hedge against expanding money supply and inflationary pressures. Moreover, other

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### **Digital Assets (continued)**

systemic risks might be luring, for example due to the high level of interest rates which can give way to additional turmoil in the financial sector.

- VanEck Crypto and Blockchain Innovators UCITS ETF is a pure-play product investing in companies
  truly involved in the blockchain ecosystem. Digital assets equities can be viewed as a leveraged bet
  on digital assets, outperforming them during bull markets but underperforming them over market
  downturns. Over 2023, digital assets equities registered excellent performance. In particular crypto
  miners led the sector amidst higher crypto prices and lower energy costs, which improved the
  profitability of mining activities.
- VanEck Crypto and Blockchan Innovators UCITS ETFover 2023 displayed a lower correlation to broad market indices like the Nasdag (0.43) than to the main cryptocurrency Bitcoin (0.63).

#### Rare Earth

This market background summary covers VanEck Rare Earth and Strategic Metals UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Rare Earth and Strategic Metals UCITS ETF returned -19.53%.
- Rare earths access and availability continues to be a hot topic worldwide: in fact, these 17 metal
  elements keep being necessary for technological developments and key advancements across
  various sectors. From computers and batteries to defense systems and monitors they are of vital
  importance.
- China keeps producing a good part of the entire annual amount of rare earths extracted, with the sector assuming almost the characteristics of a monopoly. On the fear of deteriorating relationships with China, the US department of defense carried out consistent investments to strengthen their position. It is recent the news of an important deal with the listed Australian company Lynas Rare Earths to build one of the first US rare earths facilities. Western nations are in fact striving to achieve a higher degree of independency with this respect. The US in particular have the goal of insourcing the full rare earths supply chain, without relying anymore extensively on other countries.
- Europe has also come recently under the spotlight after the largest rare earths site of the old continent was discovered in Sweden. Although some years will have to go by before it is fully operative, the potential to satisfy a good part of Europe's demand is there. The investments and activity going on in Scandinavia suggest that a rare earths cluster might be under development in the region. LKAB, the company discovering the Swedish site, recently aquired a majority stake in REET, a Norwegian firm that has developed a more efficient and less carbon-intensive separation process. This capital injection will help the company build the first rare earth separation facility in Norway, expected to begin operations in 2024.
- VanEck Rare Earth and Strategic Metals UCITS ETF had a negative performance over 2023. Among
  possible explanations we see the fund's considerable exposure to China (around 30%). The country
  had multiple problems from the implosion of the real estate sector up to deflationary pressures.
  Another reason for the negative performance could lie in companies looking for alternatives to rare
  earths like ferrite. Notably Tesla made such announcements, after difficulties in rare earths supply
  chains.
- Summing up, we keep being positive on the outlook for these strategic elements. In particular, we
  believe that they will play a vital role in the green transition whose pace has been accelerating over
  the last year because of multiple factors. Rare earths are in fact relevant for electric vehicles and wind
  turbines, just to mention a couple, and thus will be relevant in the decarbonisation process that is
  taking place worldwide. Moroever, their future supply is forecasted to lag the expected demand,
  which could support positively their price dynamics.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### **China New**

This market background summary covers VanEck New China ESG UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck New China ESG UCITS ETF returned -8.55%.
- China keeps being on the way of a structural change that sees consumer-oriented sectors replacing
  heavy industries. Factors contributing to this shift are a growing upper middle class, further
  technological developments, an aging population and a particularly high number of millennials in the
  country.
- The transition towards a new economic model keeps being under way: the sectors shaping the Chinese economy include healthcare, consumer staples and discretionary as well as technology.
- VanEck New China ESG UCITS ETF achieved a negative performance in 2023. The reopening
  narrative was quickly replaced by worse than expected economic data as well as fears of possible
  deflation affecting the country. China is at the moment the only major economy who is not struggling
  to bring inflation down, but instead is battling with the opposite dynamic.

#### **Smart Home**

This market background summary covers VanEck Smart Home Active UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023 VanEck Smart Home Active UCITS ETF returned 20.47%.
- The smart home industry is vast. It brings together manufacturers from all over the world who
  produce components, software or services. The giants of the tech world have all released products
  for the smart home market. In February 2024, Apple launched the Vision Pro headset: glasses that
  the visionary tech company positions as the next step beyond mobile computing.
- In a February 2022 report, McKinsey estimated that up to \$265 billion worth of medical services (representing up to 25% of the total cost of care) could shift from traditional facilities to the home by 2025 without a reduction in quality or access.
- Faced with higher costs of living crisis, households can employ smart home solutions to become
  more resilient and cut costs. The example of energy shows how households adopted smart home
  solutions such as solar panels, energy management systems, and heat pumps, to lower their cost of
  living. More saving opportunities are emerging in other areas of our daily lives as the gap between
  in-home and out-of-home experiences becomes easier to bridge.
- The Internet of Things is becoming increasingly popular, since the data collected by connected objects can now be supplied in real time to artificial intelligence software. This is why the big tech companies (such as Alphabet, Microsoft, Apple and Amazon) are investing heavily in this sector.

#### **Space**

This market background summary covers VanEck Space Innovators UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023 VanEck Space Innovators UCITS ETF returned 11.66%.
- The US aerospace and defense market is expected to grow from USD 416.63 billion in 2020 to USD 550.78 billion by 2030.
- A technology shift is simplifying access to space, shrinking the cost of reaching the stars. VanEck's
  Space ETF tracks the progress of the innovative companies developing tomorrow's equipment,
  disrupting established operators, shaping the commercial space age.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Space (continued)

- The race for space continues, and emerging countries are determined to play their part. Branson's
  Virgin Galactic has been flying regular commercial flights in 2023. NASA's Artemis 1 uncrewed
  Moon-orbiting mission marked the agency's return to lunar exploration. Musk's SpaceX company has
  continued testing its large Starship rocket, designed for human spaceflight. And India has landed a
  spacecraft on the Moon for the first time.
- The Artemis 2 project is due to fly four astronauts past the Moon in 2024: the first crewed flight to the planet since the Apollo 17 mission in 1972. Artemis eventually plans to build a permanent Moon base as a possible prequel for colonizing Mars. Other space stations are planned, some with commercial uses, and China has ambitious plans to use its Tiangong station to further its space ambitions.

#### **Future of Food**

This market background summary covers VanEck Sustainable Future of Food UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Sustainable Future of Food UCITS ETF returned -2.63%.
- The agri-food industry's level of impact on the environment is dwarfed by other measures, such as
  the use of fresh water, deforestation levels and biodiversity. With environmental limits already
  straining the traditional agriculture supply chain, feeding an ever-growing population presents a
  unique challenge. Going forward, we expect increasing demand for cleaner, healthier, and more
  environmentally sustainable foods will continue to create growth opportunities.
- The global food crisis that is inundating countries around the world is becoming more glaring, possibly catastrophic and likely longer lasting. Sharp rise in food price that we saw in 2022 made many consumers switch to more basic and conventional products instead of focusing on sustainable consumption habits. While the situation is normalizing, we expect consumers to shift their habits long-term towards more sustainable and plant-based alternatives.

#### Genomics and Healthcare Innovators

This market background summary covers VanEck Genomics and Healthcare Innovators UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Genomics and Healthcare Innovators UCITS ETF returned -4.79%.
- VanEck's Genomics ETF invests in the innovative companies harnessing scientific advances to develop breakthrough treatments and give patients more control over how they access care.
- The healthcare market in America alone consumes 18% of GDP, equivalent to \$3.6trn a year. In other
  wealthy countries, the share is lower, around 10%, but it is increasing as populations age. Just as
  science is developing new gene therapies, so too the pandemic has made people comfortable with
  digitally-mediated care.

#### **Circular Economy**

This market background summary covers VanEck Circular Economy UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Circular Economy UCITS ETF returned 0.47%.
- The VanEck Circular Economy UCITS ETF invests in companies involved in a new economic model that is expanding rapidly. Circular economy is a model of production and consumption which involves sharing, leasing, reusing, repairing, refurbishing and recycling existing materials and products in

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### **Circular Economy (continued)**

order to extend their lifecycle as long as possible. These companies are at the forefront of the recycling and reuse-related solutions, opposed to the traditional take-make-waste economy.

- This new economic model not only entails environmental benefits but also tangible economic advantages. As an example, it is estimated that recycled aluminium and copper require 95% and 85% less energy respectively, compared to primary material production.
- As the world gradually transitions towards a carbon-free economy, waste management, recycling and
  reuse solutions are set to be on the rise. We expect the companies actively involved in this thematic
  to benefit from this development.

#### **Bionic Engineering**

This market background summary covers VanEck Bionic Engineering UCITS ETF.

- For the period from 1 January 2023 to 31 December 2023, VanEck Bionic Engineering UCITS ETF returned 4.6%.
- As the global population ages, so does the demand for biologically-inspired systems that improve the
  quality of later life. VanEck's Bionic Engineering ETF tracks the performance of the portfolio of
  innovative companies delivering medical, dental or vision-related implants, bioprinting, prosthesis, or
  preservation of organs and tissue.
- Neuralink has implanted its brain-computer interface into a human for the first time. Initial results showed "promising neuron spike detection"—a reference to brain cells' electrical activity.

#### **Uranium and Nuclear Technologies**

This market background summary covers VanEck Uranium and Nuclear Technologies UCITS ETF.

- For the period from 3 February 2023 to 31 December 2023, VanEck Uranium and Nuclear Technologies UCITS ETF returned 27.47%.
- Uranium spot price shot up in the 2nd half of 2023 and reached the level of ~100 \$/lbs, compared to ~50 \$/lbs in the beginning of the year, driven by geopolitical barriers for deliveries of Kazakh and Nigerien Uranium as well as short-term demand from Eastern European and Finnish utilities.
- As the global demand for electricity continues to rise, the need for clean and reliable sources of
  energy becomes increasingly important. Nuclear energy, with its low carbon emissions and high
  efficiency, is a vital part of the sustainable energy mix.
- Uranium prices moved steadily higher in 2023's second quarter as positive catalysts continued to build. Prices for the energy fuel traded solidly above the US\$50 per pound level in Q2.
- While Germany closed its last nuclear reactors in the first half of 2023, many other countries made significant moves towards further adoption of nuclear energy, among them Poland and the UK.

#### **Defense**

This market background summary covers VanEck Defense UCITS ETF.

- For the period from 31 March 2023 to 31 December 2023, VanEck Defense UCITS ETF returned 25.3%
- The global tensions of the last few years have arguably shaken the largely negative view of Western Europeans towards the Defense industry. The importance of military preparedness as a deterrent against adverse regimes became one of the prevalent topics in public discussions. Countries across

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### **Defense (continued)**

Europe, many of whom have been perennial violators of NATO's 2% spending rule, pledged increased defense spendings to prepare for emerging threats.

- Continuous war in Ukraine and the Gaza region brings more and more contracts to defense companies across the globe in order to supply the militaries with defensive machines from one side and to modernize armies, long neglected by the feeling of peace.
- More and more NATO countries are meeting the 2% of GDP expenditure on defense commitment.
  18 out of the 31 countries are meeting this guideline objective compared to 7 last year. In a
  2023 study by JPM, NATO members are projected to exceed the 2% threshold in the coming years.
  When this happens, we could see average NATO spending increase up to 21% in the near future. In
  addition, Trump's incendiary remarks have reignited talks amongst EU countries to decrease their
  dependency on the U.S. for defence.
- Multiple long-term drivers that increase geo-political tensions which consequently create the
  necessity for increased military spending: Russia-NATO tensions, growing number of cyberattacks,
  US-China strategic competition, climate risk, potential future pandemics and record levels of
  sovereign debt.

#### **Oil Services**

This market background summary covers VanEck Oil Services UCITS ETF.

- For the period from 31 March 2023 to 31 December 2023, VanEck Oil Services UCITS ETF returned 14.65%.
- Oil services companies included in the ETF are positively correlated with oil, which represented
  historically a hedge for inflation. Moreover, they possess pricing power over the downstream players
  in the sector, thus being able to contrast well periods of widespread price increases. Although in fact
  inflation is coming down, there are forces on a global scale that could make it stickier than expected.
  An exposure to the upstream oil services sector could help in such a dynamic.
- Upstream oil services companies have started 2023 in a significantly better financial shape than past periods, mainly thanks to higher energy prices over 2022. They have managed to improve their fundamentals and reduce their debt levels.
- The conflict in the Middle East could have implications on oil price dynamics. There are in fact fears that the conflict might extend to other areas. In particular an involvement of Iran might affect up to 3% of global supply while any impact on the Strait of Hormuz up to 20%, as Reuters affirms.
- Often overlooked, oil services companies are helping the gas & oil industry decarbonize and become
  gradually more sustainable. A growing part of their services portfolio is represented by carbon
  capture and storage, methane elimination as well as harnessing of geothermal power.

#### **US Fallen Angels**

This market background summary covers VanEck US Fallen Angel High Yield Bond UCITS ETF.

- From its launch on from 1 September 2023 to 31 December 2023, VanEck US Fallen Angel High Yield Bond UCITS ETF returned 6.59%.
- Fallen angel bonds are part of the overall high yield universe but unique in that they were originally
  issued with investment grade ratings and later downgraded to non-investment grade, or high yield.
  This results in differentiating characteristics versus the broader high yield bond market—such as, a
  higher average credit quality—and the crossover from investment grade to high yield markets is
  where the value proposition of fallen angels originates.

# Manager's Report (continued)

# **MARKET REPORT (continued)**

#### **SUB-FUND REPORT**

# **Investment Objective**

The investment objective of the sub-funds is to track or replicate, before fees and expenses, the price and yield performance of the indices listed in the table below.

Sub-Fund	Index		
VanEck Junior Gold Miners UCITS ETF	MVIS® Global Junior Gold Miners Index (MVGDXJTR)		
VanEck Gold Miners UCITS ETF	NYSE Arca Gold Miners Index (GDMNTR)		
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	Morningstar® US Sustainable Moat Focus Index (MSUSSMNU)		
VanEck Morningstar Global Wide Moat UCITS ETF	Morningstar <sup>®</sup> Global Wide Moat Focus Index <sup>™</sup> (MSGWMFNU)		
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	J.P. Morgan Government Bond Index-Emerging Markets Global Core Index (GBIEMCOR)		
VanEck Global Fallen Angel High Yield Bond UCITS ETF	ICE Global Fallen Angel High Yield 10% Constrained Index (HWCF)		
VanEck Emerging Markets High Yield Bond UCITS ETF	ICE Diversified High Yield US Emerging Markets Corporate Plus Index (EMLH)		
VanEck Global Mining UCITS ETF	S&P Global Mining Reduced Coal Index (SPGMRCUN)		
VanEck Video Gaming and eSports UCITS ETF	MarketVector™ Global Video Gaming and eSports ESG Index (MVESPGTR)		
VanEck Semiconductor UCITS ETF	MVIS® US Listed Semiconductor 10% Capped ESG Index (MVSMCTR)		
VanEck Hydrogen Economy UCITS ETF	MVIS® Global Hydrogen Economy Index (MVHTWOTR)		
VanEck Crypto and Blockchain Innovators UCITS ETF	MVIS® Global Digital Assets Equity Index (MVDAPPTR)		
VanEck Rare Earth and Strategic Metals UCITS ETF	MVIS® Global Rare Earth/Strategic Metals Index (MVREMXTR)		
VanEck New China ESG UCITS ETF	MarketGrader New China ESG Index (MGNCUSNR)		
VanEck Space Innovators UCITS ETF	MVIS® Global Space Industry ESG Index (MVSPCTR)		
VanEck Sustainable Future of Food UCITS ETF	MVIS® Global Future of Food ESG Index (MVFOFTR)		
VanEck Genomics and Healthcare Innovators UCITS ETF	MVIS® Global Future Healthcare ESG Index (MVFHCTR)		
VanEck Circular Economy UCITS ETF	MVIS® Global Circular Economy ESG Index (MVCIRCTR)		
VanEck Bionic Engineering UCITS ETF	MVIS® Global Bionic Healthcare ESG Index (MVBIONTR)		
VanEck Uranium and Nuclear Technologies UCITS ETF	MarketVector™ Global Uranium and Nuclear Energy Infrastructure Index (MVNUCLTR)		
VanEck Defense UCITS ETF	MarketVector™ Global Defense Industry Index (MVDEFTR)		
VanEck Oil Services UCITS ETF	MarketVector™ US Listed Oil Services 10% Capped Index (MVOICTR)		
VanEck US Fallen Angel High Yield Bond UCITS ETF	ICE US Fallen Angel High Yield 10% Constrained Index (H0CF)		

For sub-fund launches, terminations and name changes, please refer to Note 16 to the Financial Statements.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Investment Objective of VanEck Smart Home Active UCITS ETF

The Company has appointed Dasym Managed Accounts B.V. as investment advisor for the sub-fund with a discretionary mandate. The investment objective of the sub-fund is to seek long-term capital appreciation by investing primarily in equity securities of companies which are active in, maintain assets in, or derive revenues from smart homes and intelligent building solutions. The sub-fund excludes companies based on the Norges Bank Exclusion List. The sub-fund is actively managed and in order to achieve its investment objective, the sub-fund will invest, in a manner consistent with the UCITS Regulations and the Central Bank requirements, into a global portfolio of equity or equity-related securities of companies listed or traded on a Regulated Market set out in Appendix 2 of the Prospectus.

#### **Sub-Fund Performance**

The following table shows the performance (returns) of the active sub-funds and the indices for the reported period.

Sub-Fund	Sub-Fund performance	Index performance	Performance differential
VanEck Junior Gold Miners UCITS ETF	7.90%	8.59%	-0.69%
VanEck Gold Miners UCITS ETF	10.08%	10.60%	-0.52%
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	17.96%	18.26%	-0.30%
VanEck Morningstar Global Wide Moat UCITS ETF	10.95%	11.38%	-0.43%
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	11.23%	10.91%	0.32%
VanEck Global Fallen Angel High Yield Bond UCITS ETF	10.66%	10.98%	-0.32%
VanEck Emerging Markets High Yield Bond UCITS ETF	7.05%	8.42%	-1.37%
VanEck Global Mining UCITS ETF*	4.85%	5.39%	-0.54%
VanEck Video Gaming and eSports UCITS ETF	31.72%	32.72%	-1.00%
VanEck Semiconductor UCITS ETF	73.15%	73.55%	-0.40%
VanEck Hydrogen Economy UCITS ETF	-24.64%	-24.45%	-0.19%
VanEck Crypto and Blockchain Innovators UCITS ETF	276.09%	268.09%	8.00%
VanEck Rare Earth and Strategic Metals UCITS ETF	-19.53%	-18.42%	-1.11%
VanEck New China ESG UCITS ETF	-8.55%	-7.14%	-1.41%
VanEck Smart Home Active UCITS ETF	20.47%	n/a	n/a
VanEck Space Innovators UCITS ETF	11.66%	12.36%	-0.70%
VanEck Sustainable Future of Food UCITS ETF	-2.63%	-2.47%	-0.16%
VanEck Genomics and Healthcare Innovators UCITS ETF	-4.79%	-4.57%	-0.22%
VanEck Circular Economy UCITS ETF	0.47%	0.67%	-0.20%
VanEck Bionic Engineering UCITS ETF	4.60%	5.05%	-0.45%
VanEck Uranium and Nuclear Technologies UCITS ETF**	27.47%	27.71%	-0.24%
VanEck Defense UCITS ETF**	25.30%	25.94%	-0.64%
VanEck Oil Services UCITS ETF**	14.65%	14.87%	-0.22%
VanEck US Fallen Angel High Yield Bond UCITS ETF**	6.59%	6.67%	-0.08%

For sub-fund launches, terminations and name changes, please refer to Note 16.

The sub-fund returns are based on the calculated ending net asset value ("NAV") for the financial period under review.

The sub-fund returns are net of management fees.

#### Important information on performance

The performance data quoted represents past performance. All sub-fund and Index performances are calculated in USD.

<sup>\*</sup> Until 16 June 2023, the performance of VanEck Global Mining UCITS ETF was achieved with a different investment policy.

<sup>\*\*</sup> Funds' performance and indices'performance do not cover the entire reported period. VanEck Uranium and Nuclear Technologies UCITS ETF's inception date is 03 February 2023. VanEck Defense UCITS ETF 's inception date is 31 March 2023. VanEck Oil Services UCITS ETF's inception date is 31 March 2023. VanEck US Fallen Angel High Yield Bond UCITS ETF is 01 September 2023.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### Important information on performance (continued)

Past performance is not a guarantee of future results. Performance information for the sub-fund is net of expenses and/or fees. These returns do not reflect the deduction of taxes that a shareholder would pay on the sale of sub-fund shares.

Investment return and value of the shares of the sub-fund will fluctuate so that an investor's shares, when sold, may be worth more or less than their original cost. Performance may be lower or higher than performance data guoted.

The "Net Asset Value" (NAV) of a VanEck UCITS ETFs Plc sub-fund is determined at the close of each business day, and represents the dollar value of one share of the sub-fund; it is calculated by taking the total assets of the sub-fund, subtracting total liabilities, and dividing by the total number of shares outstanding. The NAV is not necessarily the same as the ETF's intraday trading value.

Index returns assume the reinvestment of all income and do not reflect any management fees or brokerage expenses associated with sub-fund returns. Investors cannot invest directly in the Index. Returns for actual sub-fund investors may differ from what is shown because of differences in timing, the amount invested and fees and expenses.

#### **Tracking Error**

The realised tracking error is the annualised standard deviation of the difference in daily returns between a sub-fund and its index. Tracking error shows the consistency of the returns relative to the index over the defined period of time.

Anticipated tracking error is based on the annualised standard deviation of the difference in daily returns between a sub-fund and its index under normal market conditions.

Cash management, efficient portfolio management techniques including securities lending, transaction costs from rebalancing and currency hedging can have an impact on tracking error as well as the return differential between the cash component of the sub-fund. Importantly, these impacts can be either positive or negative depending on the underlying circumstances.

In addition to the above, the sub-funds may also have a tracking error due to withholding tax charged to the sub-funds on any income received from its investments. The level of tracking error arising due to withholding taxes depends on various factors such as any reclaims filed by the sub-funds with various tax authorities, any benefits obtained by the sub-funds under a tax treaty or any securities lending activities carried out by the sub-funds.

# Manager's Report (continued)

#### **MARKET REPORT (continued)**

#### **Tracking Error (continued)**

The table below shows the anticipated annual tracking error of the sub-funds against the realised tracking error of the sub-funds. Realised tracking error is an annualized figure calculated using data from the preceding 12 months observation period.

Sub-Fund	Anticipated Tracking Error 1 year	Realised Tracking Error 1 year
VanEck Junior Gold Miners UCITS ETF	Up to 0.40%	0.08%
VanEck Gold Miners UCITS ETF	Up to 0.20%	0.24%
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	Up to 0.20%	0.04%
VanEck Morningstar Global Wide Moat UCITS ETF	Up to 0.20%	0.07%
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	Up to 2.50%	1.17%
VanEck Global Fallen Angel High Yield Bond UCITS ETF	Up to 1.50%	0.35%
VanEck Emerging Markets High Yield Bond UCITS ETF	Up to 1.50%	0.45%
VanEck Global Mining UCITS ETF*	Up to 0.60%	0.29%
VanEck Video Gaming and eSports UCITS ETF	Up to 0.20%	0.11%
VanEck Semiconductor UCITS ETF	Up to 0.20%	0.03%
VanEck Hydrogen Economy UCITS ETF	Up to 0.50%	0.15%
VanEck Crypto and Blockchain Innovators UCITS ETF***	Up to 1.50%	3.20%
VanEck Rare Earth and Strategic Metals UCITS ETF	Up to 0.80%	0.80%
VanEck New China ESG UCITS ETF	Up to 1.50%	0.78%
VanEck Smart Home Active UCITS ETF	n/a	n/a
VanEck Space Innovators UCITS ETF	Up to 0.20%	0.09%
VanEck Sustainable Future of Food UCITS ETF	Up to 0.20%	0.11%
VanEck Genomics and Healthcare Innovators UCITS ETF	Up to 0.20%	0.21%
VanEck Circular Economy UCITS ETF	Up to 0.20%	0.18%
VanEck Bionic Engineering UCITS ETF	Up to 0.20%	0.12%
VanEck Uranium and Nuclear Technologies UCITS ETF**	Up to 0.20%	0.09%
VanEck Defense UCITS ETF**	Up to 0.20%	0.32%
VanEck Oil Services UCITS ETF**	Up to 0.20%	0.08%
VanEck US Fallen Angel High Yield Bond UCITS ETF**	Up to 1.25%	0.16%

For sub-fund launches, terminations and name changes, please refer to Note 16.

#### **Performance Comparison**

Index returns assume the reinvestment of all income and do not reflect any management fees or brokerage expenses associated with sub-fund returns. Investors cannot invest directly in the Index. Returns for actual sub-fund investors may differ from what is shown because of differences in timing, the amount invested and fees and expenses.

<sup>\*</sup> Until 16 June 2023, the performance of VanEck Global Mining UCITS ETF was achieved with a different investment policy.

<sup>\*\*</sup> Funds' performance and indices' performance do not cover the entire reported period. VanEck Uranium and Nuclear Technologies UCITS ETF's inception date is 03 February 2023. VanEck Defense UCITS ETF 's inception date is 31 March 2023. VanEck Oil Services UCITS ETF's inception date is 31 March 2023. VanEck US Fallen Angel High Yield Bond UCITS ETF is 01 September 2023.

<sup>\*\*\*</sup> There have been extraordinary circumstances regarding this sub-fund. All factors influencing the tracking error calculation have been inflated due to market conditions, e.g., return of DAPP was +276% for 2023.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

The MVIS® Global Junior Gold Miners Index (MVGDXJTR) is a rules-based, modified capitalisation-weighted, float adjusted index intended to give investors exposure to the overall performance of small and mid-capitalisation companies in the global gold and silver mining industry.

MVIS Global Junior Gold Miners Index (the "Index") is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation) which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Junior Gold Miners UCITS ETF (the "sub-fund") is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

#### Hypothetical Growth of USD10,000 (Since inception, 25 March 2015)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVGDXJTR
One Year	7.29	7.90	8.59
Five Year	6.14	5.86	6.48
Life* (annualised)	6.11	6.04	6.71
Life* (cumulative)	68.20	67.28	76.71

\*since 25 March 2015

# Manager's Report (continued)

#### **MARKET REPORT (continued)**

The NYSE Arca Gold Miners Index (GDMNTR) is a rules-based, modified capitalisation-weighted, float-adjusted index intended to give investors exposure to the overall performance of publicly traded companies involved in the mining for gold and silver. The NYSE Arca Gold Miners Index is a service mark of ICE Data Indices, LLC or its affiliates ("ICE Data"). NYSE uses its best efforts to ensure that the Index is calculated correctly. The VanEck Gold Miners UCITS ETF (the "sub-fund") is not sponsored, endorsed, sold or promoted by ICE Data. ICE Data makes no representations or warranties regarding the Fund or the ability of the NYSE Arca Gold Miners Index to track general stock market performance.

# Hypothetical Growth of USD10,000 (Since inception, 25 March 2015)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	GDMNTR
One Year	9.67	10.08	10.60
Five Year	9.57	9.33	9.80
Life* (annualised)	6.48	6.46	6.92
Life* (cumulative)	73.48	73.12	79.86

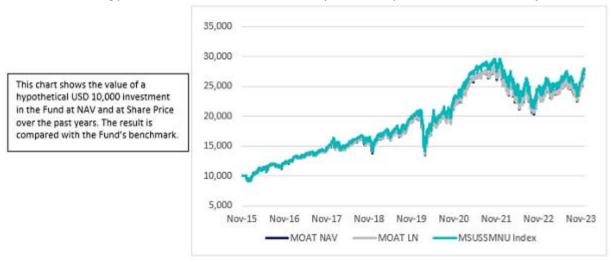
\*since 25 March 2015

# Manager's Report (continued)

#### **MARKET REPORT (continued)**

The Morningstar® US Sustainable Moat Focus Index (MSUSSMNU) is a rules-based, equally weighted index indended to give investors exposure to the overall performance of at least 40 attractively priced US companies with sustainable competitive advantages, according to Morningstar's equity research team, that have been screened for ESG risks. The Morningstar® US Sustainability Moat Focus Index<sup>SM</sup> is a trade mark of Morningstar Inc. and has been exclusively licensed for use for certain purposes by VanEck. VanEck Morningstar US Sustainable Wide Moat UCITS ETF (the "sub-fund") is not sponsored, endorsed, sold or promoted by Morningstar and Morningstar makes no representation regarding the advisability of investing in the sub-fund.

#### Hypothetical Growth of USD10,000 (Since inception, 16 October 2015)



Total Return	Share Price	NAV	MSUSSMNU
One Year	18.37	17.96	18.26
Five Year	12.93	12.93	13.60
Life* (annualised)	12.88	12.83	13.63
Life* (cumulative)	170.30	169.39	185.42

<sup>\*</sup>since 16 October 2015

# Manager's Report (continued)

#### **MARKET REPORT (continued)**

The Morningstar® Global Wide Moat Focus Index™ (MSGWMFNU) ) is a rules-based, equally weighted index indended to give investors exposure to the overall performance of at least 50 attractively priced global companies with sustainable competitive advantages according to Morningstar's equity research team. The Morningstar® Global Wide Moat Focus Index™ is a trade mark of Morningstar Inc. and has been exclusively licensed for use for certain purposes by VanEck. VanEck Morningstar Global Wide Moat UCITS ETF (the "sub-fund") is not sponsored, endorsed, sold or promoted by Morningstar and Morningstar makes no representation regarding the advisability of investing in the sub-fund.

# Hypothetical Growth of USD10,000 (Since inception, 7 July 2020)



Total Return	Share Price	NAV	MSGWMFNU
One Year	10.89	10.95	11.38
Five Year	n/a	n/a	11.19
Life* (annualised)	8.24	8.15	8.57
Life* (cumulative)	31.76	31.40	33.18

<sup>\*</sup>since 7 July 2020

# Manager's Report (continued)

#### **MARKET REPORT (continued)**

The J.P. Morgan Government Bond Index-Emerging Markets Global Core Index (GBIEMCOR) is a comprehensive Emerging Markets debt benchmark that tracks local currency bonds issued by Emerging Market governments. The VanEck J.P. Morgan EM Local Currency Bond UCITS ETF (the "sun-fund") is not sponsored, endorsed, sold or promoted by J.P. Morgan and J.P. Morgan makes no representation regarding the advisability of investment in the Fund. J.P. Morgan does not warrant the completeness or accuracy of the J.P. Morgan GBI-EMG Core Index. J.P. Morgan is the marketing name for JPMorgan Chase & Co., and its subsidiaries and affiliates worldwide.

# Hypothetical Growth of USD10,000 (Since inception, 7 April, 2017)



Total Return	Share Price	NAV	GBIEMCOR
One Year	10.29	11.23	10.91
Five Year	0.12	0.21	0.60
Life* (annualised)	-0.13	-0.02	0.51
Life* (cumulative)	-0.88	-0.14	3.52

<sup>\*</sup>since 7 April 2017

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

The ICE Global Fallen Angel High Yield 10% Constrained Index (HWCF)\*\* is comprised of below investment grade corporate bonds denominated in US dollar, Canadian dollar, British pound sterling and Euro, that were rated investment grade at the time of issuance and that are publicly issued in the major domestic or eurobond markets. ICE Data Indices, LLC and its affiliates ("ICE Data") indices and related information, the name "ICE Data", and related trademarks, are intellectual property licensed from ICE Data, and may not be copied, used, or distributed without ICE Data's prior written approval. The sub-fund have not been passed on as to its legality or suitability, and is not regulated, issued, endorsed, sold, guaranteed, or promoted by ICE Data. ICE DATA MAKES NO EXPRESS OR IMPLIED WARRANTIES, AND HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INDICES, INDICES VALUES OR ANY DATA INCLUDED THEREIN. IN NO EVENT SHALL ICE DATA HAVE ANY LIABILITY FOR ANY SPECIAL, PUNITIVE, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

#### Hypothetical Growth of USD10,000 (Since inception, 19 March 2018)\*\*



Total Return	Share Price	NAV**	HWCF**
One Year	10.29	10.66	10.98
Five Year	5.43	5.44	5.51
Life* (annualised)	4.01	4.01	4.07
Life* (cumulative)	25.58	25.56	26.00

<sup>\*</sup>since 19 March 2018

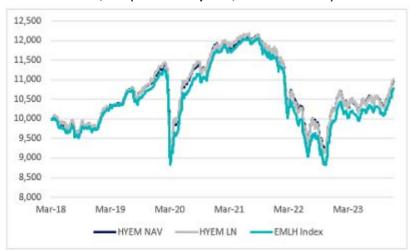
<sup>&</sup>quot;Until 31 July 2020, the performance was achieved with a different investment policy. Prior to 31 July 2020 the sub-fund used a different Index, the ICE Global Fallen Angel High Yield Index.

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

The ICE Diversified High Yield US Emerging Markets Corporate Plus Index (EMLH) is comprised of U.S. dollar denominated bonds issued by non-sovereign emerging markets issuers that are rated below investment grade and that are issued in the major domestic and Eurobond markets. ICE Data Indices, LLC and its affiliates ("ICE Data") indices and related information, the name "ICE Data", and related trademarks, are intellectual property licensed from ICE Data, and may not be copied, used, or distributed without ICE Data's prior written approval. The sub-fund have not been passed on as to its legality or suitability, and is not regulated, issued, endorsed, sold, guaranteed, or promoted by ICE Data. ICE DATA MAKES NO EXPRESS OR IMPLIED WARRANTIES, AND HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INDICES, INDICES VALUES OR ANY DATA INCLUDED THEREIN. IN NO EVENT SHALL ICE DATA HAVE ANY LIABILITY FOR ANY SPECIAL, PUNITIVE, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

#### Hypothetical Growth of USD10,000 (Since inception, 20 March 2018)



Total Return	Share Price	NAV	EMLH
One Year	7.56	7.05	8.42
Five Year	2.37	2.33	2.20
Life* (annualised)	1.70	1.66	1.43
Life* (cumulative)	10.23	9.97	8.57

<sup>\*</sup>since 20 March 2018

#### Manager's Report (continued)

#### **MARKET REPORT (continued)**

The **S&P Global Mining Reduced Coal Index (SPGMRCUN)**\*\* measures the returns of global companies primarily involved in the metal and mineral extraction industries. The S&P Global Mining Reduced Coal Index is market capitalisation weighted, free float adjusted and covers both Emerging and Developed Markets.

The S&P Global Mining Reduced Coal Index is a product of S&P Dow Jones Indices LLC and its affiliates ("SPDJI"). S&P<sup>®</sup>, is a trademark of S&P Global, Inc. or its affiliates (S&P) and has been licensed for use by VanEck. Dow Jones<sup>®</sup> is a registered trademark of Dow Jones Trademark Holdings LLC ("Dow Jones"). VanEck Global Mining UCITS ETF is not sponsored, endorsed, sold or promoted by SPDJI, Dow Jones, S&P, or their respective affiliates and none of such parties make any representation regarding the advisability of investing in such product(s) nor do they have any liability for any errors, omissions, or interruptions of the S&P Global Mining Reduced Coal Index.

#### Hypothetical Growth of USD10,000 (Since inception, 18 April 2018)\*\*



Total Return	Share Price	NAV**	SPGMRCUN**
One Year	4.57	4.85	5.39
Five Year	13.84	14.14	14.71
Life* (annualised)	8.93	8.87	9.43
Life* (cumulative)	62.89	62.35	67.24

<sup>\*</sup>since 18 April 2018

<sup>&</sup>quot;Until 16 June 2023, the performance was achieved with a different investment policy. Prior to 16 June 2023 the Fund used a different Index, the EMIX Global Mining Constrained Weights Index.

# Manager's Report (continued)

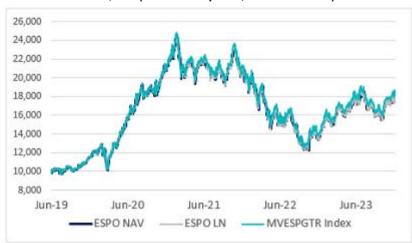
#### **MARKET REPORT (continued)**

The MarketVector™ Global Video Gaming and eSports ESG Index (MVESPGTR) is a global index that tracks the performance of the global video gaming and eSports segment. The index includes companies with at least 50% (25% for current components) of their revenues from video gaming and/or eSports. These companies may include those that develop video games and related software/hardware, streaming services and are involved in eSports events. The MVIS Global Video Gaming & eSports Index covers at least 90% of the investable universe.

The MarketVector Global Video Gaming and eSports ESG Index (MVESPGTR) is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Video Gaming and eSports UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

#### Hypothetical Growth of USD10,000 (Since inception, 24 June 2019)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVESPGTR
One Year	33.19	31.72	32.72
Five Year	n/a	n/a	17.98
Life* (annualised)	14.12	14.03	14.70
Life* (cumulative)	81.70	81.06	85.87

\*since 24 June 2019

# Manager's Report (continued)

#### **MARKET REPORT (continued)**

The MVIS® US Listed Semiconductor 10% Capped ESG Index (MVSMCTR) is a modified market cap-weighted index that tracks the performance of the largest and most liquid US-listed companies that derive at least 50% of their revenues from semiconductors. The pure-play index contains only companies which are engaged primarily in the production of semiconductors and semiconductor equipment.

MVIS US Listed Semiconductor 10% Capped ESG Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Semiconductor UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the Fund.

#### Hypothetical Growth of USD10,000 (Since inception, 1 December 2020)



Total Return	Share Price	NAV	MVSMCTR
One Year	75.95	73.15	73.55
Five Year	n/a	n/a	35.54
Life* (annualised)	18.56	18.26	18.50
Life* (cumulative)	68.99	67.69	68.73

\*since 1 December 2020

## Manager's Report (continued)

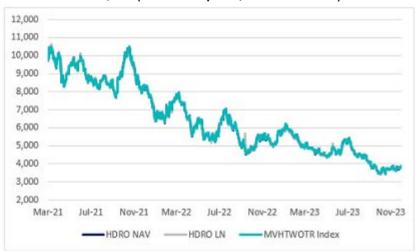
### **MARKET REPORT (continued)**

The MVIS® Global Hydrogen Economy Index (MVHTWOTR) tracks the performance of the largest and most liquid companies in the hydrogen economy. It contains companies which are engaged primarily in hydrogen production and fuel cells, and in the respective infrastructure.

The MVIS Global Hydrogen Economy Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Hydrogen Economy UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

#### Hypothetical Growth of USD10,000 (Since inception, 26 March 2021)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVHTWOTR
One Year	-23.67	-24.64	-24.45
Five Year	n/a	n/a	n/a
Life* (annualised)	-29.16	-29.42	-29.25
Life* (cumulative)	-61.48	-61.87	-61.62

\*since 26 March 2021

## Manager's Report (continued)

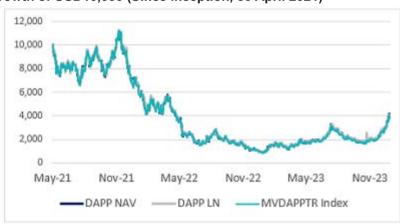
#### **MARKET REPORT (continued)**

The MVIS® Global Digital Assets Equity Index (MVDAPPTR) is a rules based, modified capitalization weighted, float adjusted index intended to give investors a means of tracking the overall performance of the global digital asset segment. These companies may include those that operate digital asset exchanges, payment gateways, digital asset mining operations, software services, equipment and technology or services to the digital asset operations, digital asset infrastructure businesses, or companies facilitating commerce with the use of digital assets, among others. They may also include companies which own a material amount of digital assets, or otherwise generate revenues related to digital asset projects.

The MVIS Global Digital Assets Equity Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Crypto and Blockchain Innovators UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

### Hypothetical Growth of USD10,000 (Since inception, 30 April 2021)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVDAPPTR
One Year	351.01	276.09	268.09
Five Year	n/a	n/a	n/a
Life* (annualised)	-28.72	-32.58	-33.37
Life* (cumulative)	-59.52	-65.11	-66.20

\*since 30 April 2021

## Manager's Report (continued)

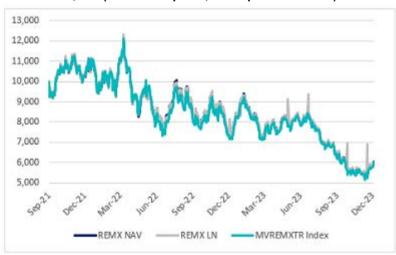
#### **MARKET REPORT (continued)**

The MVIS® Global Rare Earth/Strategic Metals Index (MVREMXTR) tracks the performance of the largest and most liquid companies in the global rare earth and strategic metals industry. This is a modified market cap-weighted index, and only includes companies that generate at least 50% of their revenue from rare earth and strategic metals or that have ongoing mining projects that have the potential to generate at least 50% of the company's revenue from rare earth and strategic metals. The index includes refiners, recyclers, and producers of rare earth and strategic metals and minerals. MVREMX covers at least 90% of the investable universe.

The MVIS® Global Rare Earth/Strategic Metals Index (MVREMX) is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Rare Earth and Strategic Metals UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

#### Hypothetical Growth of USD10,000 (Since inception, 24 September 2021)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVREMXTR
One Year	-18.39	-19.53	-18.42
Five Year	n/a	n/a	10.13
Life* (annualised)	-19.89	-20.33	-20.62
Life* (cumulative)	-39.53	-40.29	-40.77

<sup>\*</sup>since 24 September 2021

## Manager's Report (continued)

### **MARKET REPORT (continued)**

The MarketGrader New China ESG Index (MGNCUSNR) consists of the 100 most fundamentally sound companies (being companies with good financial results based on an analysis of each company's income statements, statements of cash flows and balance sheets) with the most solid growth prospects in China's new economy sectors (Consumer Discretionary, Consumer Staples, Health Care and Technology) that are domiciled in China. In addition, the companies selected into the Index are compliant (above median performers) with Environmental, Sustainability and Governance (ESG) criteria based on the OWL Analytics consensus ESG Score.

The Index is published by MarketGrader. The Index Provider does not sponsor, endorse, or promote the sub-fund and bears no liability with respect to the sub-fund or any security. The Index Provider will notify the Fund of material errors in the Index via the Index Provider's website.

## Hypothetical Growth of USD10,000 (Since inception, 24 September 2021)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MGNCUSNR
One Year	-9.29	-8.55	-7.14
Five Year	n/a	n/a	8.69
Life* (annualised)	-14.91	-14.73	-13.95
Life* (cumulative)	-30.67	-30.34	-28.88

\*since 24 September 2021

## Manager's Report (continued)

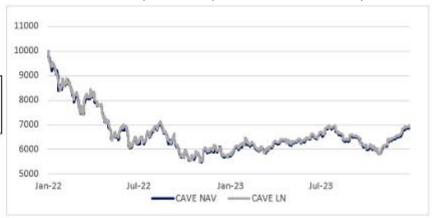
### **MARKET REPORT (continued)**

The **VanEck Smart Home Active UCITS ETF** will invest in a concentrated actively managed portfolio of approximately 40 to 60 global equity or equity-related securities issued by companies which are active in, maintain assets in, or derive revenues from activities in respect of smart homes and intelligent building solutions, for example working, dining, exercising and studying. The strategy determines the sector and regional positioning by bottom-up stock selection. The Investment Advisor seeks to select companies that disproportionately profit (i.e. increase in earnings) from the changing role of the home in the life of consumers.

The Manager has appointed Dasym Managed Accounts B.V. as investment advisor for the Fund (the Investment Advisor) with a discretionary mandate. The Investment Advisor carries out discretionary services focused around fundamental and quantitative research, security selection and portfolio management pursuant to the terms of the investment advisory agreement.

## Hypothetical Growth of USD10,000 (Since inception, 5 November 2021)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years.



Total Return	Share Price	NAV
One Year	21.17	20.47
Five Year	n/a	n/a
Life* (annualised)	-19.14	-19.32
Life* (cumulative)	-36.71	-37.02

<sup>\*</sup>since 5 November 2021

## Manager's Report (continued)

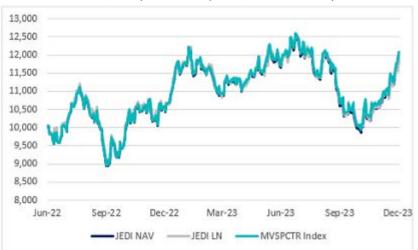
#### **MARKET REPORT (continued)**

The MVIS® Global Space Industry ESG Index (MVSPCTR) tracks the performance of the largest and most liquid companies in the global space industry. This is a modified market cap-weighted index, and only includes companies that generate a majority of their revenue from products and services related to space exploration, rockets and propulsion systems, satellite equipment and communications solutions, or other satellite equipment related services. MVSPC covers at least 90% of the investable universe and adheres to ESG criteria.

The MVIS® Global Space Industry ESG Index (MVSPCTR) is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Space Innovators UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

### Hypothetical Growth of USD10,000 (Since inception, 24 June 2022)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVSPCTR
One Year	12.59	11.66	12.36
Five Year	n/a	n/a	n/a
Life* (annualised)	12.71	12.00	12.60
Life* (cumulative)	19.95	18.80	19.77

\*since 24 June 2022

## Manager's Report (continued)

#### **MARKET REPORT (continued)**

The MVIS® Global Future of Food ESG Index (MVFOFTR) tracks the performance of the largest and most liquid companies offering products and services related to meat and dairy alternatives, organic foods, food flavors, or innovative agriculture technologies. MVFOFTR covers at least 90% of the investable universe and adheres to ESG criteria.

The MVIS® Global Future of Food ESG Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Sustainable Future of Food UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

## Hypothetical Growth of USD10,000 (Since inception, 24 June 2022)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVFOFTR
One Year	-2.73	-2.63	-2.47
Five Year	n/a	n/a	n/a
Life* (annualised)	-3.83	-4.29	-4.09
Life* (cumulative)	-5.77	-6.45	-6.15

\*since 24 June 2022

## Manager's Report (continued)

## **MARKET REPORT (continued)**

The MVIS® Global Future Healthcare ESG Index (MVFHCTR) tracks the performance of companies that are involved in the genomic health care and electronic healthcare industries. The index is a modified market cap-weighted index with pure-play exposure. MVFHC covers at least 90% of the investable universe.

The MVIS® Global Future Healthcare ESG Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Genomics and Healthcare Innovators UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

## Hypothetical Growth of USD10,000 (Since inception, 02 September 2022)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVFHCTR
One Year	-3.26	-4.79	-4.57
Five Year	n/a	n/a	n/a
Life* (annualised)	0.10	-0.71	-0.44
Life* (cumulative)	0.13	-0.94	-0.59

\*since 2 September 2022

## Manager's Report (continued)

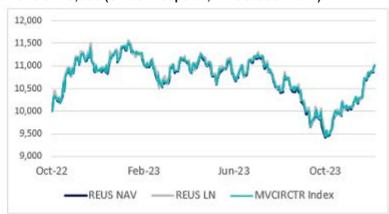
#### **MARKET REPORT (continued)**

The MVIS® Global Circular Economy ESG Index (MVCIRCTR) tracks the performance of companies contributing to the circular economy. This includes companies with at least 50% of their revenues (25% for current components) from: water purification and treatment products/services, waste-to-energy and biofuels, general waste management services that include recycling services, metal recycling services. The index also includes companies with at least 50% of their revenues (25% for current components) from products that are made of - or services related to - recycled, repurposed, or reused materials.

MVIS® Global Circular Economy ESG Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH ("MarketVector"), Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Circular Economy UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector and MarketVector makes no representation regarding the advisability of investing in the sub-fund.

### Hypothetical Growth of USD10,000 (Since inception, 21 October 2022)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVCIRCTR
One Year	0.27	0.47	0.67
Five Year	n/a	n/a	n/a
Life* (annualised)	8.30	7.92	8.19
Life* (cumulative)	9.99	9.54	9.86

\*since 21 October 2022

## Manager's Report (continued)

## **MARKET REPORT (continued)**

The MVIS® Global Bionic Healthcare ESG Index (MVBIONTR) tracks the performance of the largest and most liquid companies in medical/dental or vision-related implants, bioprinting, or prosthesis. MVBION covers at least 90% of the investable universe.

The MVIS® Global Bionic Healthcare ESG Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH, Solactive AG has no obligation to point out errors in the Index to third parties. The VanEck Bionic Engineering UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector Indexes GmbH and MarketVector Indexes GmbH makes no representation regarding the advisability of investing in the sub-fund.

### Hypothetical Growth of USD10,000 (Since inception, 02 December 2022)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVBIONTR
One Year	5.82	4.60	5.05
Five Year	n/a	n/a	n/a
Life* (annualised)	3.25	2.33	2.75
Life* (cumulative)	3.52	2.51	2.97

\*since 2 December 2022

## Manager's Report (continued)

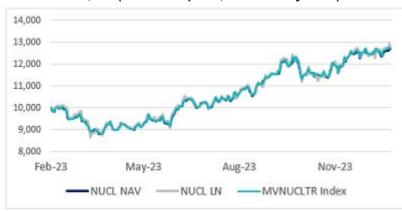
## **MARKET REPORT (continued)**

The MarketVector™ Global Uranium and Nuclear Energy Infrastructure Index (MVNUCLTR) tracks the performance of the largest and most liquid companies that are involved in the uranium mining and nuclear energy infrastructure industries. MVNUCLTR covers at least 90% of the investable universe.

MarketVector™ Global Uranium and Nuclear Energy Infrastructure Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH ("MarketVector"), Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Uranium and Nuclear Technologies UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector and MarketVector makes no representation regarding the advisability of investing in the sub-fund.

## Hypothetical Growth of USD10,000 (Since inception, 03 February 2023)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVNUCLTR
One Year	n/a	n/a	39.20
Five Year	n/a	n/a	n/a
Life* (annualised)	31.13	30.69	30.96
Life* (cumulative)	27.87	27.47	27.71

<sup>\*</sup>since 3 February 2023

## Manager's Report (continued)

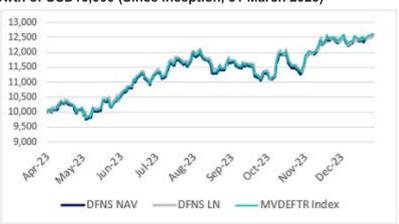
#### **MARKET REPORT (continued)**

The MarketVector™ Global Defense Industry Index (MVDEFTR) tracks the performance of companies that are involved in serving national defense industries.

The MarketVector™ Global Defense Industry Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH ("MarketVector"), Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Defense UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector and MarketVector makes no representation regarding the advisability of investing in the sub-fund.

## Hypothetical Growth of USD10,000 (Since inception, 31 March 2023)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVDEFTR
One Year	n/a	n/a	36.51
Five Year	n/a	n/a	n/a
Life* (annualised)	35.82	34.89	35.81
Life* (cumulative)	25.95	25.30	25.94

\*since 31 March 2023

## Manager's Report (continued)

### **MARKET REPORT (continued)**

The MarketVector™ US Listed Oil Services 10% Capped Index (MVOICTR) tracks the performance of the 25 largest and most liquid companies in the oil services industry that are listed in the US, employing a 10% capping scheme. The selected companies need to generate at least 50% of their revenues from oil equipment, oil services and oil drilling.

The MarketVector™ US Listed Oil Services 10% Capped Index is the exclusive property of MarketVector Indexes GmbH (a wholly owned subsidiary of VanEck Associates Corporation), which has contracted with Solactive AG to maintain and calculate the Index. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards MarketVector Indexes GmbH ("MarketVector"), Solactive AG has no obligation to point out errors in the Index to third parties. VanEck Oil Services UCITS ETF is not sponsored, endorsed, sold or promoted by MarketVector and MarketVector makes no representation regarding the advisability of investing in the sub-fund.

#### Hypothetical Growth of USD10,000 (Since inception, 31 March 2023)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	MVOICTR
One Year	n/a	n/a	4.55
Five Year	n/a	n/a	4.76
Life* (annualised)	21.64	19.90	20.20
Life* (cumulative)	15.91	14.65	14.87

\*since 31 March 2023

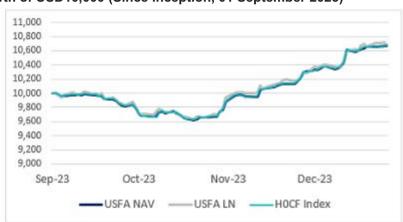
## Manager's Report (continued)

### **MARKET REPORT (continued)**

The ICE US Fallen Angel High Yield 10% Constrained Index (H0CF) is comprised of below investment grade corporate bonds denominated in US dollar that were rated investment grade at the time of issuance and that are publicly issued in the domestic market. ICE Data Indices, LLC and its affiliates ("ICE Data") indices and related information, the name "ICE Data", and related trademarks, are intellectual property licensed from ICE Data, and may not be copied, used, or distributed without ICE Data's prior written approval. The Fund have not been passed on as to its legality or suitability, and is not regulated, issued, endorsed, sold, guaranteed, or promoted by ICE Data. ICE DATA MAKES NO EXPRESS OR IMPLIED WARRANTIES, AND HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INDICES, INDICES VALUES OR ANY DATA INCLUDED THEREIN. IN NO EVENT SHALL ICE DATA HAVE ANY LIABILITY FOR ANY SPECIAL, PUNITIVE, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

#### Hypothetical Growth of USD10,000 (Since inception, 01 September 2023)

This chart shows the value of a hypothetical USD 10,000 investment in the Fund at NAV and at Share Price over the past years. The result is compared with the Fund's benchmark.



Total Return	Share Price	NAV	H0CF
One Year	n/a	n/a	13.23
Five Year	n/a	n/a	7.02
Life* (annualised)	22.10	21.23	21.51
Life* (cumulative)	6.84	6.59	6.67

<sup>\*</sup>since 1 September 2023

## Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc

#### Report on the audit of the financial statements

#### **Opinion**

We have audited the financial statements of VanEck UCITS ETFs PLC ('the Company') for the year ended December 31, 2023 set out on pages 60 to 231, which comprise the Statement of Financial Position, the Statement of Comprehensive Income, the Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares, the Statement of Cash Flows, Portfolio Listings and related notes, including the material accounting policies set out in Note 2.

The financial reporting framework that has been applied in their preparation is Irish Law and International Financial Reporting Standards (IFRS) as adopted by the European Union.

## Opinion under International Standards on Auditing (Ireland) ('ISAs (Ireland)')

In our opinion:

- the financial statements give a true and fair view of the assets, liabilities and financial position of the Company as at 31 December 2023 and of its increase in net assets attributable to holders to redeemable participating shares for the year then ended;
- the financial statements have been properly prepared in accordance with IFRS as adopted by the European Union; and
- the financial statements have been properly prepared in accordance with the requirements of the Companies Act 2014, the European Communities (Undertakings for Collective Investment in Transferable Securities Regulations) 2011 and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019.

#### Opinion under generally accepted auditing standards in the United States of America ('U.S. GAAS')

In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company at 31 December 2023 and 31 December 2022 and the results of its operations and its cash flows for the year then ended in accordance with US GAAP and applicable law.

#### Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (Ireland) (ISAs (Ireland)) and applicable law and in accordance with US GAAS. Our responsibilities under those standards are further described in the Auditor's responsibilities section of our report. We believe that the audit evidence we have obtained is a sufficient and appropriate basis for our opinion. Our audit opinion is consistent with our report to the audit committee.

We were appointed as auditor by the Directors on 28 August 2014. The period of total uninterrupted engagement is the 9 years ended 31 December 2023. We have fulfilled our ethical responsibilities under, and we remained independent of the Company in accordance with, ethical requirements applicable in Ireland, including the Ethical Standard issued by the Irish Auditing and Accounting Supervisory Authority (IAASA) as applied to listed public interest entities, together with the American Institute of Certified Public Accountants (AICPA) Code of Professional Conduct. No non-audit services prohibited by that standard were provided.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

#### Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Our evaluation of the Directors' assessment of the Company's ability to continue to adopt the going concern basis of accounting included our knowledge of the Company and the asset management industry to identify the inherent risks to the Company's business model and analysis of how those risks might affect the Company's financial resources or ability to continue operations over the going concern period. The risks that we considered most likely to adversely affect the Company's available financial resources over this period was the availability of capital to meet operating costs and other financial commitments (liquidity risk) and the valuation of investments at fair value as a result of market performance. In the Directors' assessment it was noted that the Company held, and continues to hold, a large number of shares through different sub-funds, and the composition of the sub-funds' portfolio reduces the going concern risk resulting from market performance of the investments. The Directors' assessment is consistent with our understanding of the Company.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Company's ability to continue as a going concern for a period of at least twelve months from the date when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Directors with respect to going concern are described in the relevant sections of this report.

#### **Detecting irregularities including fraud**

We identified the areas of laws and regulations that could reasonably be expected to have a material effect on the financial statements and risks of material misstatement due to fraud, using our understanding of the entity's industry, regulatory environment and other external factors and inquiry with the Directors. In addition, our risk assessment procedures included:

- Inquiring with the Directors as to the Company's policies and procedures regarding compliance with laws and regulations, identifying, evaluating and accounting for litigation and claims, as well as whether they have knowledge of non-compliance or instances of litigation or claims.
- Inquiring of Directors as to the Company's high-level policies and procedures to prevent and detect fraud, as well as whether they have knowledge of any actual, suspected or alleged fraud.
- Inquiring of Directors regarding their assessment of the risk that the financial statements may be materially misstated due to irregularities, including fraud.
- Inspecting the Company's regulatory and legal correspondence.
- · Reading Board minutes.
- Performing planning analytical procedures to identify any usual or unexpected relationships.

We discussed identified laws and regulations, fraud risk factors and the need to remain alert among the audit team.

Firstly, the Company is subject to laws and regulations that directly affect the financial statements including companies and financial reporting legislation. We assessed the extent of compliance with these laws and regulations as part of our procedures on the related financial statement items, including assessing the financial statement disclosures and agreeing them to supporting documentation when necessary.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

Secondly, the Company is subject to many other laws and regulations where the consequences of non-compliance could have a material effect on amounts or disclosures in the financial statements, for instance through the imposition of fines or litigation. We identified the following areas as those most likely to have such an effect: certain aspects of company legislation recognising the financial and regulated nature of the Company's activities and its legal form.

Auditing standards limit the required audit procedures to identify non-compliance with these non-direct laws and regulations to inquiry of the Directors and inspection of regulatory and legal correspondence, if any. These limited procedures did not identify actual or suspected non-compliance.

We assessed events or conditions that could indicate an incentive or pressure to commit fraud or provide an opportunity to commit fraud. As required by auditing standards, we performed procedures to address the risk of management override of controls. On this audit we do not believe there is a fraud risk related to revenue recognition. We did not identify any additional fraud risks.

In response to the fraud risks, we also performed procedures including:

- Identifying journal entries and other adjustments to test for all full scope components based on risk criteria and comparing the identified entries to supporting documentation.
- Evaluating the business purpose of significant unusual transactions.
- Assessing significant accounting estimates for bias.
- Assessing the disclosures in the financial statements.

As the Company is regulated, our assessment of risks involved obtaining an understanding of the legal and regulatory framework that the Company operates and gaining an understanding of the control environment including the entity's procedures for complying with regulatory requirements.

Owing to the inherent limitations of an audit, there is an unavoidable risk that we may not have detected some material misstatements in the financial statements, even though we have properly planned and performed our audit in accordance with auditing standards. For example, the further removed non-compliance with laws and regulations (irregularities) is from the events and transactions reflected in the financial statements, the less likely the inherently limited procedures required by auditing standards would identify it.

In addition, as with any audit, there remains a higher risk of non-detection of irregularities, as these may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls. We are not responsible for preventing non-compliance and cannot be expected to detect non-compliance with all laws and regulations.

### Key audit matters: our assessment of risks of material misstatement

Key audit matters are those matters that, in our professional judgement, were of most significance in the audit of the financial statements and include the most significant assessed risks of material misstatement (whether or not due to fraud) identified by us, including those which had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

In arriving at our audit opinion above, the key audit matters, in decreasing order of audit significance, were as follows unchanged from 2022:

Accuracy and ownership of financial assets at fair value through profit and loss (level 1) USD4,813,989,498 (31 December 2022: USD3,346,892,347)

Refer to Note 2 (Material Accounting Policies) and Note 4 (Financial Risk Management)

## The key audit matter

Accuracy and ownership of level 1 financial assets at fair value through profit and loss of the Company are considered a key audit matter. Level 1 financial assets at fair value through profit and loss comprise 96% of the total assets (by value of the Company) and are considered to be one of the key drivers of the Company's results and required significant audit attention in performing the audit.

We do not consider accuracy of level 1 financial assets to be a significant risk of material misstatement because they comprise liquid, quoted investments and do not require significant judgement. Due to the materiality of financial assets at fair value through profit and loss (Level 1) in the context of the financial statements as a whole, it was therefore one of the focus areas of the audit and a key audit matter.

#### How the matter was addressed in our audit

Our audit procedures over the accuracy of inputs used in the valuation of level 1 investments and ownership of the Company's investment portfolio included, but were not limited to:

Using professional judgement we independently determine the fair value hierarchy of the instruments and compared our results to management's level for each instrument in accordance with the fair value hierarchy set out in IFRS as adopted by the EU;

With the assistance of our valuation specialists, we agreed the accuracy of the prices of 100% of the level 1 investments in the portfolio to externally quoted prices; and

We assessed the accuracy and ownership of level 1 financial assets at year end by obtaining an independent third party confirmation directly from the Depositary and agreeing it to the portfolio held at year end.

Based on the audit procedures performed, we found that the accuracy, ownership and disclosure of the Level 1 financial assets at fair value through profit and loss was not materially misstated.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

Valuation and ownership of level 2 financial assets at fair value through profit and loss (level 2) USD183,571,998 ( 31 December 2022: USD171,133,396)

Refer to Note 2 (Significant Accounting Policies) and Note 4 (Financial Risk Management)

#### The key audit matter

Valuation and ownership of level 2 financial assets at fair value through profit and loss of the Company are considered a key audit matter. Level 2 financial assets at fair value through profit and loss comprise 4% of the total assets (by value of the Company) and are considered to be one of the drivers of the Company's results and required significant audit attention in performing the audit.

We do not consider valuation of level 2 financial investments to be a significant risk of material misstatement because they comprise liquid, quoted investments and do not require significant judgement. Due to the materiality of financial assets at fair value through profit and loss (Level 2) in the context of the financial statements as a whole, it was therefore one of the focus areas of the audit and a key audit matter.

#### How the matter was addressed in our audit

Our procedures over the valuation and ownership of the Company's level 2 financial assets included, but were not limited to:

With the assistance of our valuation specialists, we agreed the valuation of 99% of the level 2 investments in the portfolio to externally quoted prices and we independently revalued the remaining 1% of the level 2 investments in the portfolio of the portfolio using observable inputs;

We assessed the existence and ownership of level 2 financial assets at year end by obtaining an independent third party confirmation directly from the Depositary and agreeing it to the portfolio held at year end; and

Using professional judgement we independently determined the fair value hierarchy of the instruments and compared our results to management's level for each instrument in accordance with the fair value hierarchy set out in IFRS as adopted by the EU.

Based on the audit procedures performed, we found that the valuation, ownership and disclosure of the Level 2 assets at fair value through profit or loss was not materially misstated.

#### Our application of materiality and an overview of the scope of our audit

Materiality for the financial statements as a whole was set at \$50.2m (2022: \$30m), determined with reference to a benchmark of the Company's total asset value (of which it represents 1% (2022: 1%).

Performance materiality for the financial statements as a whole was set at \$37.6m (2022: \$22.5m), determined with reference to a benchmark of the Company's total asset value (of which it represents 0.75% (2022: 0.75%).

We use performance materiality to reduce to an appropriately low level the probability that the aggregate of uncorrected and undetected misstatements exceeds overall materiality. In applying our judgement in determining performance materiality, we considered a number of factors including; the low number and value of misstatements detected and the low number and severity of deficiencies in control activities identified in the prior year financial statement audit.

We consider the Company's total asset value to be the most appropriate benchmark as is it one of the principal considerations for shareholders of the Company in assessing financial performance of the Company.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

We reported to the Audit Committee any corrected or uncorrected identified misstatements exceeding USD 2.5m (2022: USD 1.7m) of the Company's total asset value, in addition to other identified misstatements that warranted reporting on qualitative grounds.

In planning the audit, we applied materiality and performance materiality to assist us in determining audit scoping and risk assessment.

Our audit was undertaken to the materiality and performance materiality level specified above and was all performed by a single engagement team in Dublin, Ireland.

#### Other Information

The Directors are responsible for the other information presented in the Annual Report together with the financial statements. The other information comprises the information included in the Directors' Report from the Depositary to the Shareholders, Manager's Report, Statement of Portfolio Changes (Unaudited), Appendix 1: Other Information (Unaudited), Appendix 2: UCITS V (Unaudited) and Appendix 3: Sustainable Finance Disclosures Regulation and Taxonomy Regulation Disclosures (unaudited). The financial statements and our Auditor's Report thereon do not comprise part of the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except as explicitly stated below, any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether, based on our financial statements audit work, the information therein is materially misstated or inconsistent with the financial statements or our audit knowledge. Based solely on that work we have not identified material misstatements in the other information.

Based solely on our work on the other information undertaken during the course of the audit, we report that:

- · we have not identified material misstatements in the Directors' Report;
- in our opinion, the information given in the Directors' Report is consistent with the financial statements;
- in our opinion, the Directors' Report has been prepared in accordance with the Companies Act 2014.

## Corporate governance statement

In addition, we report, in relation to information given in the Corporate Governance Statement on pages 5 to 9, that:

- based on knowledge and understanding of the Company and its environment obtained in the course
  of our audit, no material misstatements in the information identified above have come to our attention;
  and
- based on the work undertaken in the course of our audit, in our opinion:
- the description of the main features of the internal control and risk management systems in relation to the process for preparing the financial statements is consistent with the financial statements and has been prepared in accordance with the Companies Act 2014;
- the Company is not subject to the European Communities (Takeover Bids (Directive 2004/25/EC)) Regulations 2006 and therefore not required to include information relating to voting rights and other matters required by those Regulations and specified by the Companies Act 2014 for our consideration in the Corporate Governance Statement;
- the Corporate Governance Statement contains the information required by the Companies Act 2014; and

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

- the Corporate Governance Statement contains the information required by the European Union (Disclosure of Non-Financial and Diversity Information by certain large undertakings and groups) Regulations 2017.

#### Our opinions on other matters prescribed by the Companies Act 2014 are unmodified

We have obtained all the information and explanations which we consider necessary for the purposes of our audit.

In our opinion the accounting records of the Company were sufficient to permit the financial statements to be readily and properly audited and the financial statements are in agreement with the accounting records.

#### We have nothing to report on other matters on which we are required to report by exception

The Companies Act 2014 requires us to report to you if, in our opinion, the disclosures of Directors' remuneration and transactions required by Sections 305 to 312 of the Act are not made. We have nothing to report in this regard.

#### Respective responsibilities and restrictions on use

#### Responsibilities of Directors for the financial statements

As explained more fully in the Statement of Directors' Responsibilities set out on page 4, the Directors are responsible for: the preparation of the financial statements including being satisfied that they give a true and fair view; such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error; assessing the Companys' ability to continue as a going concern, disclosing, as applicable, matters related to going concern; and using the going concern basis of accounting unless they either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do so.

#### Director's responsibilities for the financial statements in accordance with US GAAS

The Directors are responsible for the preparation and fair presentation of the financial statements in accordance with the applicable financial reporting framework, including the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Directors are required to evaluate whether there are conditions or events, considered in the aggregate, that raise significant doubt about the Company's ability to continue as a going concern for one year after the date that the financial statements are available to be issued; to disclose, as applicable, matters related to going concern; and to use the going concern basis of accounting unless the Directors either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

#### Auditor's responsibilities for the audit of the financial statements

Our objectives 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 auditor's 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 ISAs (Ireland) 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.

A fuller description of our responsibilities is provided on IAASA's website at <a href="https://iaasa.ie/publications/description-of-the-auditors-responsibilities-for-the-audit-of-the-financial-statements/">https://iaasa.ie/publications/description-of-the-auditors-responsibilities-for-the-audit-of-the-financial-statements/</a>.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

#### Auditor's responsibilities in accordance with US GAAS

Our objectives 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 auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS will always detect a material misstatement when it exists. 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. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgement made by a reasonable user based on the financial statements.

In performing an audit in accordance with US GAAS, we:

- · Exercise professional judgement and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
  fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
  include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
  statements.
- 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 Company's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant
  accounting estimates made by management, as well as evaluate the overall presentation of the
  financial statements.
- Conclude whether, in our judgement, there are conditions or events, considered in the aggregate, that raise significant doubt about the Company's ability to continue as a going concern for a reasonable period of time.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision, and performance of the group audit of the Company. We remain solely responsible for our audit opinion.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

# Independent Auditor's Report to the Shareholders of VanEck UCITS ETFs plc (continued)

#### The purpose of our audit work and to whom we owe our responsibilities

Our report is made solely to the Company's shareholders, as a body, in accordance with Section 391 of the Companies Act 2014. Our audit work has been undertaken so that we might state to the Company's Shareholders those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's shareholders, as a body, for our audit work, for this report, or for the opinions we have formed.

Karen Conboy for and on behalf of KPMG Chartered Accountants, Statutory Audit Firm 1 Harbourmaster Place IFSC Dublin 1 D01 F6F5 Ireland

Date: 26 April 2024

## **Statement of Financial Position**

As at 31 December 2023	Notes	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD
Assets						
Cash and cash equivalents Financial assets at fair value through profit	7	163,773	1,281,703	523,345	54,351	1,195,694
or loss:	2(b)					
Transferable securities		396,283,882	794,775,280	532,428,096	64,220,855	113,185,029
Dividends receivable	2(k)	186,747	648,050	660,657	137,344	-
Interest receivable at fair value through						0.050.740
profit or loss		-	-	-	-	2,059,719
Securities sold receivable		<del>_</del>				1,840,652
Total Current Assets		396,634,402	796,705,033	533,612,098	64,412,550	118,281,094
Liabilities						
Total fee payable	10	(182,927)	(355,859)	(218,229)	(28,392)	(32,067)
Other payable	10	(102,321)	(555,555)	(210,220)	(20,332)	(250,151)
Securities purchased payable		-	-	-	_	(2,120,432)
Total Current Liabilities		(182,927)	(355,859)	(218,229)	(28,392)	(2,402,650)
Total Gallont Elubinitios		(102,021)	(000,000)	(210,220)	(20,002)	(2,702,000)
Net assets attributable to holders of						
redeemable participating shares		396,451,475	796,349,174	533,393,869	64,384,158	115,878,444
			<u> </u>		<u> </u>	

# **Statement of Financial Position (continued)**

		VanEck Global Fallen Angel High Yield Bond UCITS ETF	VanEck Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF
	Notes	USD	USD	USD	USD	USD
Assets						
Cash and cash equivalents	7	607,967	475,229	85,813	66,810	563,486
Financial assets at fair value through profit						
or loss:	2(b)					
Transferable securities		40,282,081	23,086,549	749,098,796	544,629,297	1,220,951,390
Dividends receivable	2(k)	-	-	347,613	556,404	676,455
Interest receivable at fair value through						
profit or loss		691,248	454,227	-	-	-
Securities sold receivable		2,058,364	118,911	<u>-</u> _	<u>-</u> _	<u>-</u>
Total Current Assets		43,639,660	24,134,916	749,532,222	545,252,511	1,222,191,331
Liabilities						
Total fee payable	10	(13,641)	(7,998)	(288,941)	(250,129)	(348,473)
Securities purchased payable		(2,694,652)	(264,396)	<u> </u>	<u> </u>	<u> </u>
Total Current Liabilities		(2,708,293)	(272,394)	(288,941)	(250,129)	(348,473)
Net assets attributable to holders of						
redeemable participating shares		40,931,367	23,862,522	749,243,281	545,002,382	1,221,842,858

# **Statement of Financial Position (continued)**

Notes	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Assets					
Cash and cash equivalents 7	146,524	58,036	28,545	5,920	10,396
Financial assets at fair value through profit					
or loss: 2(b)	07 457 504	440.027.004	444 400 000	F 000 000	40.055.400
Transferable securities	87,457,531	110,037,804	114,136,868	5,928,389	12,655,400
Dividends receivable 2(k)	42,827	-	48,256	665	3,748
Capital shares receivable	-	2,494,060	-	-	-
Securities sold receivable	560,091	<u>-</u>	<u>-</u>	<u>-</u> _	
Total Current Assets	88,206,973	112,589,900	114,213,669	5,934,974	12,669,544
Liabilities					
Total fee payable 10	(40,483)	(52,744)	(54,238)	(2,997)	(8,907)
Securities purchased payable	(651,313)	(2,456,040)	<u> </u>	<u>-</u>	
Total Current Liabilities	(691,796)	(2,508,784)	(54,238)	(2,997)	(8,907)
Net assets attributable to holders of					
redeemable participating shares	87,515,177	110,081,116	114,159,431	5,931,977	12,660,637

# **Statement of Financial Position (continued)**

		VanEck Space Innovators	VanEck Sustainable Future of Food	VanEck Genomics and Healthcare Innovators	VanEck Circular Economy	VanEck Bionic Engineering
		UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
	Notes	USD	USD	USD	USD	USD
Assets						
Cash and cash equivalents	7	18,338	669	9,163	3,166	1,004
Financial assets at fair value through profit						
or loss:	2(b)					
Transferable securities		7,219,599	6,150,128	7,220,378	6,411,170	5,582,814
Dividends receivable	2(k)	1,884	7,944	<u>-</u>	22,063	6,570
Total Current Assets		7,239,821	6,158,741	7,229,541	6,436,399	5,590,388
Liabilities						
Total fee payable	10	(3,206)	(2,376)	(2,022)	(2,113)	(2,503)
Other payable		-	-	-	(804)	-
Securities purchased payable		<del>_</del>		(39,856)	<u> </u>	
Total Current Liabilities		(3,206)	(2,376)	(41,878)	(2,917)	(2,503)
Net assets attributable to holders of						
redeemable participating shares		7,236,615	6,156,365	7,187,663	6,433,482	5,587,885

## **Statement of Financial Position (continued)**

As at 31 December 2023

	Notes	VanEck Uranium and Nuclear Technologies UCITS ETF USD	VanEck Defense UCITS ETF USD	VanEck Oil Services UCITS ETF USD	VanEck US Fallen Angel High Yield Bond UCITS ETF USD	Company Total USD
Assets						
Cash and cash equivalents	7	256,487	58,200	10,514	57,438	5,682,571
Financial assets at fair value through profit						
or loss:	2(b)					
Transferable securities	- " "	30,025,899	112,947,964	7,390,472	7,015,667	4,999,121,338
Dividends receivable	2(k)	29,562	73,369	3,692	-	3,453,850
Interest receivable at fair value through					100 714	2 207 009
profit or loss		-	1 261 088	-	102,714	3,307,908 3,755,148
Capital shares receivable Securities sold receivable		-	1,261,088	-	402 522	, ,
		<del></del>	<del></del>	<del>_</del>	493,533	5,071,551
Total Current Assets		30,311,948	114,340,621	7,404,678	7,669,352	5,020,392,366
Liabilities			(= ( = = = = )	()	===	
Total fee payable	10	(12,711)	(51,088)	(2,253)	(1,762)	(1,966,059)
Other payable			-	-		(250,955)
Securities purchased payable		(172,625)	(1,149,210)		(560,440)	(10,108,964)
Total Current Liabilities		(185,336)	(1,200,298)	(2,253)	(562,202)	(12,325,978)
Net assets attributable to holders of redeemable participating shares		30,126,612	113,140,323	7,402,425	7,107,150	5,008,066,388

For sub-fund launches, terminations and name changes, please refer to Note 16.

On behalf of the Board of the Directors

Mary Canning	Adrian Waters

Date: 26 April 2024

# **Statement of Financial Position (continued)**

				VanEck		
		VanEck Junior Gold Miners UCITS ETF	VanEck Gold Miners UCITS ETF	Morningstar US Sustainable Wide Moat UCITS ETF	VanEck Morningstar Global Wide Moat UCITS ETP	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF
	Notes	USD	USD	USD	USD	USD
Assets						
Cash and cash equivalents	7	197,194	1,301,284	262,192	91,891	1,471,989
Financial assets at fair value through profit						
or loss:	2(b)					
Transferable securities		411,940,538	717,877,700	467,331,691	75,514,262	104,992,044
Dividends receivable	2(k)	290,471	446,598	774,853	221,659	-
Interest receivable at fair value through						
profit or loss		-	-	-	-	1,834,759
Other receivable		164,888		-	-	
Securities sold receivable		142,412	5,705,067			1,671,080
Total Current Assets		412,735,503	725,330,649	468,368,736	75,827,812	109,969,872
Liabilities						
Total fee payable	10	(194,166)	(329,200)	(197,142)	(33,787)	(26,077)
Other payable		-	-	<u>-</u>	-	(86,936)
Capital shares payable		-	(6,319,184)	-	-	-
Securities purchased payable		(142,412)	<u>-</u>	<u>-</u>		(3,200,948)
Total Current Liabilities		(336,578)	(6,648,384)	(197,142)	(33,787)	(3,313,961)
Net assets attributable to holders of						
redeemable participating shares		412,398,925	718,682,265	468,171,594	75,794,025	106,655,911
					,,	

# **Statement of Financial Position (continued)**

Notes	VanEck Global Fallen Angel High Yield Bond UCITS ETF	VanEck Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF
Notes	USD	USD	USD	USD	USD
Assets	000 044	4 000 000	201.071	4 004 007	500.000
Cash and cash equivalents 7	330,344	1,239,966	261,671	1,261,697	536,932
Financial assets at fair value through profit					
or loss: 2(b) Transferable securities	26.050.279	30 094 450	207 747 020	4E0 E60 70E	672 002 600
	36,059,378	30,081,459	297,747,939	450,568,795	672,082,690
Dividends receivable 2(k)	-	-	208,604	278,938	486,344
Interest receivable at fair value through profit or loss	686,987	601,934			
Capital shares receivable	000,907	001,934	-	-	12,551,530
Securities sold receivable	-	196,804	-	-	12,551,550
	<del></del>		<del>-</del>	<del>-</del>	<del>-</del>
Total Current Assets	37,076,709	32,120,163	298,218,214	452,109,430	685,657,496
Liabilities					
Total fee payable 10	(12,543)	(10,231)	(127,454)	(212,617)	(209,041)
Other payable	-	-	(13,439)	-	-
Capital shares payable	_	-	-	_	(12,551,530)
Securities purchased payable	(187,746)	(1,088,037)	-	(1,038,114)	-
Total Current Liabilities	(200,289)	(1,098,268)	(140,893)	(1,250,731)	(12,760,571)
Net assets attributable to holders of					
redeemable participating shares	36,876,420	31,021,895	298,077,321	450,858,699	672,896,925

# **Statement of Financial Position (continued)**

	Notes	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Assets						
Cash and cash equivalents Financial assets at fair value through profit	7	210,575	2,387	592,769	9,809	6,226
or loss:	2(b)					
Transferable securities		102,257,698	12,032,165	93,596,758	8,386,197	10,300,683
Dividends receivable	2(k)	41,883	-	-	2,752	3,657
Securities sold receivable		<del>_</del>	62,759	<u>-</u> _	<u>-</u>	
Total Current Assets		102,510,156	12,097,311	94,189,527	8,398,758	10,310,566
Liabilities						
Total fee payable	10	(49,667)	(7,256)	(50,772)	(4,255)	(7,611)
Securities purchased payable			(60,030)	(539,455)	<u>-</u>	
Total Current Liabilities		(49,667)	(67,286)	(590,227)	(4,255)	(7,611)
Net assets attributable to holders of						
redeemable participating shares		102,460,489	12,030,025	93,599,300	8,394,503	10,302,955

# **Statement of Financial Position (continued)**

	Notes	VanEck Space Innovators UCITS ETF USD	VanEck Sustainable Future of Food UCITS ETF USD	VanEck Genomics and Healthcare Innovators UCITS ETF USD	VanEck Circular Economy UCITS ETF USD	VanEck Bionic Engineering UCITS ETF USD
Assets						
Cash and cash equivalents Financial assets at fair value through profit	7	8,946	-	-	3,119	3,078
or loss:	2(b)					
Transferable securities		6,472,467	5,923,718	6,513,141	6,498,869	5,136,829
Dividends receivable	2(k)	2,558	6,487	-	12,182	6,550
Securities sold receivable		-	-	-	293	-
Total Current Assets		6,483,971	5,930,205	6,513,141	6,514,463	5,146,457
Liabilities						
Bank overdraft	7	-	(688)	(10,255)	-	-
Total fee payable	10	(2,983)	(2,307)	(1,999)	(2,249)	(2,264)
Total Current Liabilities		(2,983)	(2,995)	(12,254)	(2,249)	(2,264)
Net assets attributable to holders of						
redeemable participating shares		6,480,988	5,927,210	6,500,887	6,512,214	5,144,193

## **Statement of Financial Position (continued)**

## As at 31 December 2022

	Notes	Total USD
Assets		
Cash and cash equivalents	7	7,792,069
Financial assets at fair value through profit or loss:	2(b)	
Transferable securities		3,521,315,021
Dividends receivable	2(k)	2,783,536
Interest receivable at fair value through profit or loss		3,123,680
Other receivable		164,888
Capital shares receivable		12,551,530
Securities sold receivable		7,778,415
Total Current Assets		3,555,509,139
Liabilities		
Bank overdraft	7	(10,943)
Total fee payable	10	(1,483,621)
Other payable		(100,375)
Capital shares payable		(18,870,714)
Securities purchased payable		(6,256,742)
Total Current Liabilities		(26,722,395)
Net assets attributable to holders of redeemable participating shares		3,528,786,744

For sub-fund launches, terminations and name changes, please refer to Note 16.

Company

## **Statement of Comprehensive Income**

## For the financial year ended 31 December 2023

Tof the infancial year ended 31 Dec	Notes	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD
Income						
Dividend income	2(k)	4,662,461	18,624,190	8,777,027	1,860,307	-
Bank interest income	2(e)	5,013	16,510	4,466	1,660	13,115
Interest income		-	-	-	-	8,612,208
Net gain on financial assets and liabilities						
at fair value through profit or loss	6	30,568,428	54,467,509	79,909,376	5,702,564	4,573,833
Total investment profit		35,235,902	73,108,209	88,690,869	7,564,531	13,199,156
Operating expenses						
Total fee	10	(2,165,592)	(4,138,094)	(2,621,809)	(393,998)	(371,531)
Net profit		33,070,310	68,970,115	86,069,060	7,170,533	12,827,625
Finance costs						
Interest expense		(204)	(2,296)	(1,318)	(373)	(3,979)
Profit for the financial year before tax		33,070,106	68,967,819	86,067,742	7,170,160	12,823,646
Withholding tax		(824,652)	(2,696,122)	(1,250,741)	(204,190)	(193,108)
Increase in net assets resulting from operations attributable to holders of						
redeemable participating shares		32,245,454	66,271,697	84,817,001	6,965,970	12,630,538

## **Statement of Comprehensive Income (continued)**

## For the financial year ended 31 December 2023

,	Nata	VanEck Global Fallen Angel High Yield Bond UCITS ETF	VanEck Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF
	Notes	USD	USD	<u>USD</u>	USD	USD
Income	2(1)			04.04= =40	4.000.000	40.00=.0=0
Dividend income	2(k)	-		21,347,516	4,966,083	12,805,953
Bank interest income	2(e)	4,156	7,476	24,710	3,420	6,806
Interest income		2,395,721	2,039,341	-	-	-
Net gain/(loss) on financial assets and						
liabilities at fair value through profit or loss	6	1,684,543	(281,456)	8,277,619	137,563,804	505,574,611
Total investment profit		4,084,420	1,765,361	29,649,845	142,533,307	518,387,370
Operating expenses						
Total fee	10	(146,789)	(101,426)	(2,485,598)	(2,892,995)	(3,320,546)
Net profit		3,937,631	1,663,935	27,164,247	139,640,312	515,066,824
Finance costs						
Interest expense		(582)	-	(5,332)	(4,197)	(653)
Profit for the financial year before tax		3,937,049	1,663,935	27,158,915	139,636,115	515,066,171
Withholding tax		(128)	(181)	(1,246,876)	(584,750)	(2,028,574)
Increase in net assets resulting from operations attributable to holders of						
redeemable participating shares		3,936,921	1,663,754	25,912,039	139,051,365	513,037,597

## **Statement of Comprehensive Income (continued)**

## For the financial year ended 31 December 2023

For the imancial year ended 31 Dece	Notes	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Income						
Dividend income  Bank interest income  Net (loss)/gain on financial assets and	2(k) 2(e)	863,921 2,464	5,646 2,361	1,777,647 4,625	119,214 158	101,971 52
liabilities at fair value through profit or loss	6	(30,096,424)	59,995,284	(31,231,878)	(410,759)	2,121,280
Total investment (loss)/profit		(29,230,039)	60,003,291	(29,449,606)	(291,387)	2,223,303
Operating expenses Total fee Net (loss)/profit	10	<u>(571,755)</u> (29,801,794)	(293,390) 59,709,901	<u>(721,804)</u> (30,171,410)	(39,936) (331,323)	<u>(96,689)</u> 2,126,614
Finance costs Interest expense		(26)	-	(3,235)	(26)	(239)
(Loss)/profit for the financial year before tax Withholding tax		(29,801,820) (80,094)	59,709,901 (845)	(30,174,645) (130,209)	(331,349) (10,272)	2,126,375 (15,998)
(Decrease)/increase in net assets resulting from operations attributable to holders of redeemable participating shares		(29,881,914)	59,709,056	(30,304,854)	(341,621)	2,110,377

### **Statement of Comprehensive Income (continued)**

•			VanEck	VanEck		
		VanEck	Sustainable	Genomics and	VanEck	VanEck
		Space Innovators UCITS ETF	Future of Food UCITS ETF	Healthcare Innovators UCITS ETF	Circular Economy UCITS ETF	Bionic Engineering UCITS ETF
	Notes	USD	USD	USD	USD	USD
Lancas	140163		030			035
Income	0(1.)	44.4.4.4	440.054	4.000	444.500	44.000
Dividend income	2(k)	114,144	143,354	4,202	144,523	41,930
Bank interest income	2(e)	129	133	126	95	81
Net gain/(loss) on financial assets and		005.040	(000 000)	(107.010)	(44.0=0)	0.15.00.4
liabilities at fair value through profit or loss	6	695,913	(329,836)	(125,912)	(41,372)	215,001
Total investment profit/(loss)		810,186	(186,349)	(121,584)	103,246	257,012
Operating expenses						
Total fee	10	(38,089)	(29,128)	(22,256)	(24,123)	(29,443)
Net profit/(loss)		772,097	(215,477)	(143,840)	79,123	227,569
Finance costs						
Interest expense		(17)	(23)	-	(118)	-
·		, ,	• •		, ,	
Profit/(loss) for the financial year before						
tax		772,080	(215,500)	(143,840)	79,005	227,569
Withholding tax		(16,453)	(18,148)	(592)	(8,597)	(3,918)
· ·		, ,	, ,	` ,	,	,
Increase/(decrease) in net assets						
resulting from operations attributable to						
holders of redeemable participating						
shares		755,627	(233,648)	(144,432)	70,408	223,651
			(===;===)	(***,**=/		

### **Statement of Comprehensive Income (continued)**

For the financial year ended 31 December 2023

·		VanEck Uranium and Nuclear	VanEck	VanEck	VanEck US Fallen Angel High Yield	
	Notes	Technologies UCITS ETF USD	Defense UCITS ETF USD	Oil Services UCITS ETF USD	Bond UCITS ETF USD	Company Total USD
Income						
Dividend income	2(k)	112,048	457,424	71,632	-	77,001,193
Bank interest income	2(e)	900	3,167	130	343	102,096
Interest income		-	-	-	133,909	13,181,179
Net gain on financial assets and liabilities at fair value through profit or loss	6	3,664,336	10,065,975	179,750	203,465	842,945,654
<b>5</b> .	O				337,717	
Total investment profit		3,777,284	10,526,566	251,512	337,717	933,230,122
Operating expenses						
Total fee	10	(59,388)	(222,965)	(14,619)	(6,114)	(20,808,077)
Net profit		3,717,896	10,303,601	236,893	331,603	912,422,045
Finance costs						
Interest expense		(267)	-	-	-	(22,885)
Profit for the financial year before tax		3,717,629	10,303,601	236,893	331,603	912,399,160
Withholding tax		(17,099)	(39,806)	(5,702)	-	(9,377,055)
Increase in net assets resulting from operations attributable to holders of						
redeemable participating shares		3,700,530	10,263,795	231,191	331,603	903,022,105

For sub-fund launches, terminations and name changes, please refer to Note 16.

### **Statement of Comprehensive Income (continued)**

No.	otes	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD
Income						
Dividend income	2(k)	5,025,897	17,417,593	8,099,169	1,763,333	-
	2(e)	169,423	1,567	2,049	178	2,543
Interest income		-	-	-	-	5,008,160
Net loss on financial assets and liabilities at	_					
fair value through profit or loss	6	(65,704,994)	(87,197,426)	(116,798,223)	(9,136,917)	(10,783,505)
Total investment loss		(60,509,674)	(69,778,266)	(108,697,005)	(7,373,406)	(5,772,802)
Operating expenses						
Total fee	10	(2,249,479)	(3,897,342)	(2,351,410)	(360,235)	(228,109)
Net loss		(62,759,153)	(73,675,608)	(111,048,415)	(7,733,641)	(6,000,911)
Finance costs						
Interest expense		(10,470)	(1,951)	(657)	(273)	(5,569)
Loss for the financial year before tax		(62,769,623)	(73,677,559)	(111,049,072)	(7,733,914)	(6,006,480)
Withholding tax		(818,682)	(2,974,759)	(1,181,119)	(185,408)	(173,844)
Decrease in net assets resulting from operations attributable to holders of						
redeemable participating shares		(63,588,305)	(76,652,318)	(112,230,191)	(7,919,322)	(6,180,324)

### **Statement of Comprehensive Income (continued)**

,		VanEck Global Fallen Angel High Yield Bond	VanEck Emerging Markets High Yield Bond	VanEck Global Mining	VanEck Video Gaming and eSports	VanEck Semiconductor
	Notes	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD
Income	Notes					000
Dividend income	2(k)	-	-	16,612,651	5,038,785	12,011,513
Bank interest income	2(e)	310	2,379	693	1,229	2,328
Interest income		2,428,940	2,133,858	-	-	-
Net loss on financial assets and liabilities at						
fair value through profit or loss	6	(9,791,030)	(6,630,205)	(35,581,246)	(261,624,058)	(358,003,403)
Total investment loss		(7,361,780)	(4,493,968)	(18,967,902)	(256,584,044)	(345,989,562)
0 "						
Operating expenses Total fee	10	(190 242)	(101 110)	(4 500 400)	(2.424.600)	(0 CE7 077)
	10	(180,343)	(121,113)	(1,522,432)	(3,121,608)	(2,657,877)
Net loss		(7,542,123)	(4,615,081)	(20,490,334)	(259,705,652)	(348,647,439)
Finance costs						
Interest expense		(371)	(253)	(3,808)	(5,638)	(11)
		(,	(===)	(-,)	(-,)	( ,
Loss for the financial year before tax		(7,542,494)	(4,615,334)	(20,494,142)	(259,711,290)	(348,647,450)
Withholding tax		-	(978)	(899,638)	(661,864)	(1,893,387)
Decrease in net assets resulting from						
operations attributable to holders of		(7.542.404)	(4 646 242)	(24 202 700)	(260 272 464)	(250 540 927)
redeemable participating shares		(7,542,494)	(4,616,312)	(21,393,780)	(260,373,154)	(350,540,837)

### **Statement of Comprehensive Income (continued)**

For the illiancial year ended 31 Dec	Notes	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Income						
Dividend income	2(k)	879,742	1,253	656,373	147,957	113,789
Bank interest income	2(e)	531	213	495	24	14
Net loss on financial assets and liabilities at	0	(40.540.000)	(40.007.005)	(00,000,000)	(0.000.007)	(7.400.500)
fair value through profit or loss	6	(48,542,036)	(43,007,635)	(36,392,602)	(2,893,837)	(7,466,592)
Total investment loss		(47,661,763)	(43,006,169)	(35,735,734)	(2,745,856)	(7,352,789)
Operating expenses Total fee Net loss	10	(532,442) (48,194,205)	(145,297) (43,151,466)	(571,060) (36,306,794)	(48,872) (2,794,728)	(105,579) (7,458,368)
Finance costs Interest expense		(100)	(117)	(548)	(30)	(48)
·		,	, ,	, ,	` ,	,
Loss for the financial year before tax		(48,194,305)	(43,151,583)	(36,307,342)	(2,794,758)	(7,458,416)
Withholding tax		(82,759)	(188)	(32,423)	(10,253)	(15,409)
Decrease in net assets resulting from operations attributable to holders of redeemable participating shares		(48,277,064)	(43,151,771)	(36,339,765)	(2,805,011)	(7,473,825)

### **Statement of Comprehensive Income (continued)**

,		VanEck	VanEck Sustainable	VanEck Genomics and	VanEck	VanEck
		Space Innovators UCITS ETF	Future of Food UCITS ETF	Healthcare Innovators UCITS ETF	Circular Economy UCITS ETF	Bionic Engineering UCITS ETF
	Notes	USD	USD	USD	USD	USD
Income						
Dividend income	2(k)	67,284	55,388	6,069	20,575	6,937
Bank interest income	2(e)	32	29	-	-	-
Net gain/(loss) on financial assets and						
liabilities at fair value through profit or loss	6	302,646	(274,355)	164,089	441,371	(102,833)
Total investment profit/(loss)		369,962	(218,938)	170,158	461,946	(95,896)
Operating expenses						
Operating expenses Total fee	10	(18,159)	(13,895)	(6,663)	(4,849)	(2,264)
Net profit/(loss)	10	351,803	(232,833)	163,495	457,097	(98,160)
Net pronu(1055)		331,003	(232,033)	103,493	437,097	(90,100)
Finance costs						
Interest expense		(12)	-	-	-	-
Drafit/loop) for the financial year before						
Profit/(loss) for the financial year before tax		351,791	(232,833)	163,495	457,097	(98,160)
Withholding tax		(4,736)	(6,568)	(898)	(1,467)	(386)
With Holding tax		(4,730)	(0,500)	(090)	(1,407)	(300)
Increase/(decrease) in net assets resulting from operations attributable to						
holders of redeemable participating shares		347,055	(239,401)	162,597	455,630	(98,546)
			(200,101)	,	100,000	(00,010)

### **Statement of Comprehensive Income (continued)**

### For the financial year ended 31 December 2022

Tof the infancial year ended 51 December 2022	Notes	Company Total USD
Income		
Dividend income	2(k)	67,924,308
Bank interest income	2(e)	184,037
Interest income		9,570,958
Net loss on financial assets and liabilities at fair value through profit or loss	6	(1,099,022,791)
Total investment loss		(1,021,343,488)
Operating expenses Total fee Net loss	10	(18,139,028) (1,039,482,516)
Finance costs Interest expense		(29,856)
Loss for the financial year before tax Withholding tax		(1,039,512,372) (8,944,766)
Decrease in net assets resulting from operations attributable to holders of redeemable participating shares		(1,048,457,138)

For sub-fund launches, terminations and name changes, please refer to Note 16.

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares

Tof the imancial year ended 31 December 2023	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the					
begining of financial year Increase in net assets resulting from	412,398,925	718,682,265	468,171,594	75,794,025	106,655,911
operations	32,245,454	66,271,697	84,817,001	6,965,970	12,630,538
Amounts received on issue of redeemable participating shares	34,384,227	334,774,747	91,065,794	6,101,235	20,101,315
Amounts paid on redemption of	(82,577,131)		, ,		, ,
redeemable participating shares (Decrease)/increase in net assets	(02,377,131)	(323,379,535)	(110,660,520)	(24,477,072)	(23,509,320)
resulting from share transactions	(48,192,904)	11,395,212	(19,594,726)	(18,375,837)	(3,408,005)
Net assets attributable to holders of					
redeemable participating shares at the end of financial year	396,451,475	796,349,174	533,393,869	64,384,158	115,878,444

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

Tof the imancial year ended 31 December 2023	VanEck Global Fallen Angel High Yield Bond UCITS ETF USD	VanEck Emerging Markets High Yield Bond UCITS ETF USD	VanEck Global Mining UCITS ETF USD	VanEck Video Gaming and eSports UCITS ETF USD	VanEck Semiconductor UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the					
begining of financial year Increase in net assets resulting from	36,876,420	31,021,895	298,077,321	450,858,699	672,896,925
operations	3,936,921	1,663,754	25,912,039	139,051,365	513,037,597
Amounts received on issue of			450.044.000		447 004 044
redeemable participating shares Amounts paid on redemption of	3,069,019	-	459,841,326	31,923,244	447,891,314
redeemable participating shares	(2,950,993)	(8,823,127)	(34,587,405)	(76,830,926)	(411,982,978)
Increase/(decrease) in net assets resulting from share transactions	118,026	(8,823,127)	425,253,921	(44,907,682)	35,908,336
Net assets attributable to holders of redeemable participating shares at the					
end of financial year	40,931,367	23,862,522	749,243,281	545,002,382	1,221,842,858

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

For the imancial year ended 31 December 2023	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the					
begining of financial year (Decrease)/increase in net assets	102,460,489	12,030,025	93,599,300	8,394,503	10,302,955
resulting from operations	(29,881,914)	59,709,056	(30,304,854)	(341,621)	2,110,377
Amounts received on issue of	04.007.007	40.050.500	07.504.505		570 540
redeemable participating shares Amounts paid on redemption of	24,397,227	48,056,566	67,504,595	-	579,542
redeemable participating shares	(9,460,625)	(9,714,531)	(16,639,610)	(2,120,905)	(332,237)
Increase/(decrease) in net assets resulting from share transactions	14,936,602	38,342,035	50,864,985	(2,120,905)	247,305
Net assets attributable to holders of redeemable participating shares at the					
end of financial year	87,515,177	110,081,116	114,159,431	5,931,977	12,660,637

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

For the imancial year ended 31 December 2023	VanEck Space Innovators UCITS ETF USD	VanEck Sustainable Future of Food UCITS ETF USD	VanEck Genomics and Healthcare Innovators UCITS ETF USD	VanEck Circular Economy UCITS ETF USD	VanEck Bionic Engineering UCITS ETF USD
Net assets attributable to holders of					
redeemable participating shares at the begining of financial year	6,480,988	5,927,210	6,500,887	6,512,214	5,144,193
Increase/(decrease) in net assets resulting from operations	755,627	(233,648)	(144,432)	70,408	223,651
Amounts received on issue of					
redeemable participating shares	1,891,781	1,437,917	2,493,208	1,056,808	645,124
Amounts paid on redemption of redeemable participating shares	(1,891,781)	(975,114)	(1,662,000)	(1,205,948)	(425,083)
Increase/(decrease) in net assets resulting from share transactions		462,803	831,208	(149,140)	220,041
Net assets attributable to holders of redeemable participating shares at the					
end of financial year	7,236,615	6,156,365	7,187,663	6,433,482	5,587,885

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

For the financial year ended 31 December 2023

	VanEck Uranium and Nuclear Technologies UCITS ETF USD	VanEck Defense UCITS ETF USD	VanEck Oil Services UCITS ETF USD	VanEck US Fallen Angel High Yield Bond UCITS ETF USD	Company Total USD
Net assets attributable to holders of redeemable participating shares at the begining of financial year	-	-	-	-	3,528,786,744
Increase in net assets resulting from operations	3,700,530	10,263,795	231,191	331,603	903,022,105
Amounts received on issue of redeemable participating shares Amounts paid on redemption of	32,960,145	103,886,473	10,040,437	6,775,547	1,730,877,591
redeemable participating shares	(6,534,063)	(1,009,945)	(2,869,203)		(1,154,620,052)
Increase in net assets resulting from share transactions	26,426,082	102,876,528	7,171,234	6,775,547	576,257,539
Net assets attributable to holders of redeemable participating shares at the end of financial year	30,126,612	113,140,323	7,402,425	7,107,150	5,008,066,388

For sub-fund launches, terminations and name changes, please refer to Note 16.

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

Tof the imancial year ended 31 December 2022	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the					
begining of financial year Decrease in net assets resulting from	503,180,745	723,433,824	599,098,306	60,147,987	51,583,445
operations	(63,588,305)	(76,652,318)	(112,230,191)	(7,919,322)	(6,180,324)
Amounts received on issue of redeemable participating shares	34,045,882	266,541,967	69,805,556	25,855,127	83,816,227
Amounts paid on redemption of redeemable participating shares	(61,239,397)	(194,641,208)	(88,502,077)	(2,289,767)	(22,563,437)
(Decrease)/increase in net assets resulting from share transactions	(27,193,515)	71,900,759	(18,696,521)	23,565,360	61,252,790
·					
Net assets attributable to holders of redeemable participating shares at the end of financial year	412,398,925	718,682,265	468,171,594	75,794,025	106,655,911

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

Tof the infancial year efficed of December 2022	VanEck Global Fallen Angel High Yield Bond UCITS ETF USD	VanEck Emerging Markets High Yield Bond UCITS ETF USD	VanEck Global Mining UCITS ETF USD	VanEck Video Gaming and eSports UCITS ETF USD	VanEck Semiconductor UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the	50 405 044	07.504.000	400 004 044	040 500 004	057 400 407
begining of financial year	53,185,911	37,504,922	190,621,941	819,586,901	857,166,137
Decrease in net assets resulting from operations	(7,542,494)	(4,616,312)	(21,393,780)	(260,373,154)	(350,540,837)
Amounts received on issue of					
redeemable participating shares	6,394,136	17,348,633	215,329,670	41,568,059	895,760,186
Amounts paid on redemption of	(45 404 400)	(40.045.040)	(00.400.740)	// / O O O O (O = )	(=00.400.=04)
redeemable participating shares	(15,161,133)	(19,215,348)	(86,480,510)	(149,923,107)	(729,488,561)
(Decrease)/increase in net assets resulting from share transactions	(8,766,997)	(1,866,715)	128,849,160	(108,355,048)	166,271,625
Net assets attributable to holders of redeemable participating shares at the					
end of financial year	36,876,420	31,021,895	298,077,321	450,858,699	672,896,925

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

For the imancial year ended 31 December 2022	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the					
begining of financial year  Decrease in net assets resulting from	99,550,012	36,830,030	72,658,036	9,525,650	16,961,439
operations	(48,277,064)	(43,151,771)	(36,339,765)	(2,805,011)	(7,473,825)
Amounts received on issue of redeemable participating shares	69,978,844	25,816,456	90,193,487	1,673,864	815,341
Amounts paid on redemption of redeemable participating shares	(18,791,303)	(7,464,690)	(32,912,458)		
Increase in net assets resulting from share transactions	51,187,541	18,351,766	57,281,029	1,673,864	815,341
Net assets attributable to holders of redeemable participating shares at the					
end of financial year	102,460,489	12,030,025	93,599,300	8,394,503	10,302,955

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

	VanEck Space Innovators UCITS ETF USD	VanEck Sustainable Future of Food UCITS ETF USD	VanEck Genomics and Healthcare Innovators UCITS ETF USD	VanEck Circular Economy UCITS ETF USD	VanEck Bionic Engineering UCITS ETF USD
Net assets attributable to holders of redeemable participating shares at the begining of financial year Increase/(decrease) in net assets	-	-	-	-	-
resulting from operations	347,055	(239,401)	162,597	455,630	(98,546)
Amounts received on issue of redeemable participating shares Amounts paid on redemption of redeemable participating shares	7,108,179 (974,246)	6,166,611	8,323,546 (1,985,256)	6,056,584	5,242,739
Increase in net assets resulting from share transactions	6,133,933	6,166,611	6,338,290	6,056,584	5,242,739
Net assets attributable to holders of redeemable participating shares at the end of financial year	6,480,988	5,927,210	6,500,887	6,512,214	5,144,193

### Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares (continued)

### For the financial year ended 31 December 2022

To the initialistal year chaod of Becomber 2022	Company Total USD
Net assets attributable to holders of redeemable participating shares at the begining of financial year Decrease in net assets resulting from operations	4,131,035,286 (1,048,457,138)
Amounts received on issue of redeemable participating shares Amounts paid on redemption of redeemable participating shares Increase in net assets resulting from share transactions	1,877,841,094 (1,431,632,498) 446,208,596
Net assets attributable to holders of redeemable participating shares at the end of financial year	3,528,786,744

For sub-fund launches, terminations and name changes, please refer to Note 16.

### **Statement of Cash Flow**

For the financial year ended 31 December 2023	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD
Cash flows from operating activities					
Proceeds from sale of investments	195,748,965	529,869,189	340,866,339	78,850,946	50,061,729
Purchase of investments	(149,523,881)	(546,594,193)	(326,053,368)	(61,854,975)	(53,321,170)
Dividends income received	3,941,533	15,726,616	7,640,482	1,740,432	
Interest income received	5,013	16,510	4,466	1,660	13,115
Interest from financial assets at fair value					
through profit and loss received	-	-	-	-	6,584,341
Operating expenses paid	(2,176,831)	(4,111,435)	(2,600,722)	(399,393)	(202,326)
Other income received	164,888				
Net cash inflow/(outflow) from					
operating activities	48,159,687	(5,093,313)	19,857,197	18,338,670	3,135,689
Oarl flows from flows that a file of					
Cash flows from financing activities	(204)	(2.206)	(4.249)	(272)	(2.070)
Interest expense paid Amounts received on issue of	(204)	(2,296)	(1,318)	(373)	(3,979)
redeemable participating shares	34,384,227	334,774,747	91,065,794	6,101,235	20,101,315
Amounts paid on redemption of	04,004,227	004,774,747	31,000,704	0,101,200	20, 10 1,0 10
redeemable participating shares	(82,577,131)	(329,698,719)	(110,660,520)	(24,477,072)	(23,509,320)
Net cash (outflow)/inflow from					
financing activities	(48,193,108)	5,073,732	(19,596,044)	(18,376,210)	(3,411,984)
ů					
Net (decrease)/increase in cash and					
cash equivalents	(33,421)	(19,581)	261,153	(37,540)	(276,295)
Cash and cash equivalents at beginning					
of the financial year	197,194	1,301,284	262,192	91,891	1,471,989
Cash and cash equivalents at end of					
the financial year	163,773	1,281,703	523,345	54,351	1,195,694
Bank overdraft at end of the financial					
year	<del>_</del>	<del>_</del>	<del>_</del>	<del>_</del>	<u>-</u>

### **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2023	VanEck Global Fallen Angel High Yield Bond UCITS ETF USD	VanEck Emerging Markets High Yield Bond UCITS ETF USD	VanEck Global Mining UCITS ETF USD	VanEck Video Gaming and eSports UCITS ETF USD	VanEck Semiconductor UCITS ETF USD
Cash flows from operating activities					
Proceeds from sale of investments	19,888,512	13,763,752	153,024,992	297,571,892	365,677,987
Purchase of investments	(21,295,404)	(7,046,405)	(596,098,230)	(255,106,704)	(408,972,076)
Dividends income received	-	-	19,961,631	4,103,867	10,587,268
Interest income received	4,156	7,476	24,710	3,420	6,806
Interest from financial assets at fair value					
through profit and loss received	1,708,606	1,437,226	-	(0.055.400)	-
Operating expenses paid	(145,691)	(103,659)	(2,337,550)	(2,855,483)	(3,181,114)
Net cash inflow/(outflow) from					
operating activities	160,179	8,058,390	(425,424,447)	43,716,992	(35,881,129)
Cash flows from financing activities Interest expense paid	(582)	-	(5,332)	(4,197)	(653)
Amounts received on issue of redeemable participating shares	3,069,019	-	459,841,326	31,923,244	460,442,844
Amounts paid on redemption of redeemable participating shares	(2,950,993)	(8,823,127)	(34,587,405)	(76,830,926)	(424,534,508)
Net cash inflow/(outflow) from financing activities	117,444	(8,823,127)	425,248,589	(44,911,879)	35,907,683
Net increase/(decrease) in cash and cash equivalents	277,623	(764,737)	(175,858)	(1,194,887)	26,554
Cash and cash equivalents at beginning of the financial year	330,344	1,239,966	261,671	1,261,697	536,932
Cash and cash equivalents at end of the financial year	607,967	475,229	85,813	66,810	563,486
Bank overdraft at end of the financial year	<u> </u>				

### **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2023	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Cash flows from operating activities					
Proceeds from sale of investments	41,662,507	31,470,014	77,288,857	8,163,933	9,790,471
Purchase of investments	(56,867,542)	(67,021,600)	(129,600,300)	(6,116,884)	(10,023,908)
Dividends income received	782,883	4,801	1,599,182	111,029	85,882
Interest income received	2,464	2,361	4,625	158	52
Operating expenses paid	(580,939)	(247,902)	(718,338)	(41,194)	(95,393)
Net cash (outflow)/inflow from					
operating activities	(15,000,627)	(35,792,326)	(51,425,974)	2,117,042	(242,896)
Cash flows from financing activities					
Interest expense paid	(26)	-	(3,235)	(26)	(239)
Amounts received on issue of	04.007.007	45 500 500	07.504.505		570 540
redeemable participating shares	24,397,227	45,562,506	67,504,595	-	579,542
Amounts paid on redemption of redeemable participating shares	(9,460,625)	(9,714,531)	(16,639,610)	(2,120,905)	(332,237)
	(9,400,023)	(9,714,331)	(10,039,010)	(2,120,903)	(332,231)
Net cash inflow/(outflow) from financing activities	14,936,576	35,847,975	50,861,750	(2,120,931)	247,066
intancing activities	14,930,370	33,047,373	30,001,730	(2,120,931)	
Net (decrease)/increase in cash and cash equivalents	(64,051)	55,649	(564,224)	(3,889)	4,170
Cash and cash equivalents at beginning					
of the financial year	210,575	2,387	592,769	9,809	6,226
Cash and cash equivalents at end of					
the financial year	146,524	58,036	28,545	5,920	10,396
Bank overdraft at end of the financial				<u> </u>	
year	-	-	-	-	-
-					

### **Statement of Cash Flow (continued)**

•		VanEck	VanEck		
	VanEck	Sustainable	Genomics and	VanEck	VanEck
	Space Innovators	Future of Food	Healthcare Innovators	Circular Economy	Bionic Engineering
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
	USD	USD	USD	USD	USD
Cash flows from operating activities					
Proceeds from sale of investments	3,669,655	1,552,139	1,316,049	2,171,519	1,604,007
Purchase of investments	(3,720,874)	(2,108,385)	(2,109,342)	(2,124,899)	(1,834,991)
Dividends income received	98,365	123,749	3,610	126,045	37,992
Interest income received	129	133	126	95	81
Operating expenses paid	(37,866)	(29,059)	(22,233)	(23,455)	(29,204)
Net cash inflow/(outflow) from					
operating activities	9,409	(461,423)	(811,790)	149,305	(222,115)
Cash flows from financing activities					
Interest expense paid	(17)	(23)	-	(118)	-
Amounts received on issue of	` '	` ,		, ,	
redeemable participating shares	1,891,781	1,437,917	2,493,208	1,056,808	645,124
Amounts paid on redemption of					
redeemable participating shares	(1,891,781)	(975,114)	(1,662,000)	(1,205,948)	(425,083)
Net cash (outflow)/inflow from					
financing activities	(17)	462,780	831,208	(149,258)	220,041
· ·					
Net increase/(decrease) in cash and					
cash equivalents	9,392	1,357	19,418	47	(2,074)
	-,	1,201	,		(=,-: ')
Cash and cash equivalents at beginning					
of the financial year	8,946	(688)	(10,255)	3,119	3,078
Cash and cash equivalents at end of				<u> </u>	
the financial year	18,338	669	9,163	3,166	1,004
Bank overdraft at end of the financial					
year	_	_	_	_	_
year					

### **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2023

Tof the intanolal year ended of Beschiber 2020	VanEck Uranium and Nuclear Technologies UCITS ETF USD	VanEck Defense UCITS ETF USD	VanEck Oil Services UCITS ETF USD	VanEck US Fallen Angel High Yield Bond UCITS ETF USD	Company Total USD
Cash flows from operating activities					
Proceeds from sale of investments	7,470,165	5,962,642	3,604,427	338,273	2,241,388,961
Purchase of investments	(33,659,103)	(107,695,421)	(10,815,149)	(7,186,282)	(2,866,751,086)
Dividends income received	65,387	344,249	62,238	-	67,147,241
Interest income received	900	3,167	130	343	102,096
Interest from financial assets at fair value					
through profit and loss received	-	-	-	133,909	9,864,082
Operating expenses paid	(46,677)	(171,877)	(12,366)	(4,352)	(20,175,059)
Other income received	<del>_</del>		<del>_</del>		164,888
Net cash outflow from operating					
activities	(26,169,328)	(101,557,240)	(7,160,720)	(6,718,109)	(568,258,877)
Cash flows from financing activities					
Interest expense paid	(267)	-	-	-	(22,885)
Amounts received on issue of	00 000 445	100 005 005	10.010.107	0 775 547	4 700 070 070
redeemable participating shares	32,960,145	102,625,385	10,040,437	6,775,547	1,739,673,973
Amounts paid on redemption of	(6 F24 062)	(4,000,045)	(2.860.202)		(1 172 100 766)
redeemable participating shares	(6,534,063)	(1,009,945)	(2,869,203)		(1,173,490,766)
Net cash inflow from financing	00 405 045	404 645 440	7 474 004	C 775 547	FCC 4C0 222
activities	26,425,815	101,615,440	7,171,234	6,775,547	566,160,322
Net increase/(decrease) in cash and cash equivalents	256,487	58,200	10,514	57,438	(2,098,555)
Cash and cash equivalents at beginning of the financial year					7,781,126
Cash and cash equivalents at end of					
the financial year	256,487	58,200	10,514	57,438	5,682,571
Bank overdraft at end of the financial					
year					

For sub-fund launches, terminations and name changes, please refer to Note 16.

## **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2022	VanEck	VanEck	VanEck Morningstar US Sustainable	VanEck Morningstar Global	VanEck J.P. Morgan EM
	Junior Gold Miners	Gold Miners	Wide Moat	Wide Moat	Local Currency Bond
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
	USD	USD	USD	USD	USD
Cash flows from operating activities					
Proceeds from sale of investments	211,160,724	348,595,101	335,647,565	54,385,229	32,800,242
Purchase of investments	(186,215,718)	(437,066,782)	(324,218,526)	(79,048,258)	(96,543,709)
Dividends income received	4,198,269	14,369,006	6,664,274	1,478,173	
Interest income received	169,423	1,567	2,049	178	2,543
Interest from financial assets at fair value					0.00= =0.4
through profit and loss received	(0.000.004)	- (2,000,074)	(0.000.000)	-	3,895,524
Operating expenses paid	(2,282,604)	(3,882,874)	(2,392,660)	(351,807)	(153,414)
Other income received	(164,888)				
Net cash inflow/(outflow) from					
operating activities	26,865,206	(77,983,982)	15,702,702	(23,536,485)	(59,998,814)
Cash flows from financing activities					
Interest expense paid	(10,470)	(1,951)	(657)	(273)	(5,569)
Amounts received on issue of					
redeemable participating shares	34,045,882	266,541,967	72,618,777	25,855,127	83,816,227
Amounts paid on redemption of					
redeemable participating shares	(61,239,397)	(188,322,024)	(88,502,077)	(2,289,767)	(22,563,437)
Net cash (outflow)/inflow from					
financing activities	(27,203,985)	78,217,992	(15,883,957)	23,565,087	61,247,221
Net (decrease)/increase in cash and					
cash equivalents	(338,779)	234,010	(181,255)	28,602	1,248,407
Cash and cash equivalents at beginning					
of the financial year	535,973	1,067,274	443,447	63,289	223,582
Cash and cash equivalents at end of					
the financial year	197,194	1,301,284	262,192	91,891	1,471,989
Bank overdraft at end of the financial					
year					

### **Statement of Cash Flow (continued)**

•		VanEck	VanEck		VanEck
	VanEck Natural Resources UCITS ETF	Global Fallen Angel High Yield Bond UCITS ETF	Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF	Video Gaming and eSports UCITS ETF
	USD	USD	USD	USD	USD
Cash flows from operating activities					
Proceeds from sale of investments	-	27,795,237	25,665,669	136,586,391	452,104,864
Purchase of investments	-	(21,831,704)	(24,959,604)	(279,473,265)	(344,400,521)
Dividends income received	669	-	-	15,633,194	4,651,120
Interest income received	-	310	2,379	693	1,229
Interest from financial assets at fair value					
through profit and loss received	-	2,561,198	2,149,833	-	-
Operating expenses paid	(7,500)	(185,728)	(123,468)	(1,501,179)	(3,297,527)
Net cash (outflow)/inflow from					
operating activities	(6,831)	8,339,313	2,734,809	(128,754,166)	109,059,165
Cash flows from financing activities					
Interest expense paid	-	(371)	(253)	(3,808)	(5,638)
Amounts received on issue of		0.004.400	47.040.000	045 000 070	44.500.050
redeemable participating shares	-	6,394,136	17,348,633	215,329,670	41,568,059
Amounts paid on redemption of redeemable participating shares		(15,161,133)	(19,215,348)	(86,480,510)	(149,923,107)
	<del>_</del>	(13,101,133)	(13,213,340)	(80,480,310)	(149,923,107)
Net cash inflow/(outflow) from financing activities		(8,767,368)	(1,866,968)	128,845,352	(108,360,686)
infancing activities	<del>_</del>	(0,707,300)	(1,000,900)	120,045,352	(100,300,000)
Net (decrease)/increase in cash and					
cash equivalents	(6,831)	(428,055)	867,841	91,186	698,479
outil oquivalente	(0,001)	(120,000)	001,011	01,100	000,110
Cash and cash equivalents at beginning					
of the financial year	6,831	758,399	372,125	170,485	563,218
Cash and cash equivalents at end of					
the financial year	<u>-</u>	330,344	1,239,966	261,671	1,261,697
Bank overdraft at end of the financial					
year	<del>_</del>				

### **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2022			VanEck Crypto and	VanEck	
	VanEck Semiconductor UCITS ETF	VanEck Hydrogen Economy UCITS ETF	Blockchain Innovators UCITS ETF	Rare Earth and Strategic Metals UCITS ETF	VanEck New China ESG UCITS ETF
	USD	USD	USD	USD	USD
Cash flows from operating activities					
Proceeds from sale of investments	427,191,145	49,743,397	28,459,113	69,753,707	7,448,685
Purchase of investments	(602,002,746)	(104,470,569)	(46,693,170)	(128,165,358)	(9,404,868)
Dividends income received	9,990,433	792,631	1,065	623,950	135,947
Interest income received	2,328	531	213	495	(40.050)
Operating expenses paid	(2,693,541)	(526,615)	(158,533)	(552,497)	(48,859)
Net cash outflow from operating	(467 540 204)	(E4 400 COE)	(40.204.242)	(50 220 702)	(4.000.074)
activities	(167,512,381)	(54,460,625)	(18,391,312)	(58,339,703)	(1,869,071)
Cook flows from financing activities					
Cash flows from financing activities Interest expense paid	(11)	(100)	(117)	(548)	(30)
Amounts received on issue of	(11)	(100)	(117)	(348)	(30)
redeemable participating shares	884,691,125	70,839,061	25,816,456	90,193,487	1,673,864
Amounts paid on redemption of	001,001,120	7 0,000,00 1	20,010,100	33,133,137	1,070,001
redeemable participating shares	(716,937,031)	(18,791,303)	(7,464,690)	(32,912,458)	-
Net cash inflow from financing					
activities	167,754,083	52,047,658	18,351,649	57,280,481	1,673,834
Net increase/(decrease) in cash and					
cash equivalents	241,702	(2,412,967)	(39,663)	(1,059,222)	(195,237)
Cash and cash equivalents at beginning					
of the financial year	295,230	2,623,542	42,050	1,651,991	205,046
Cash and cash equivalents at end of					
the financial year	536,932	210,575	2,387	592,769	9,809
Bank overdraft at end of the financial					
year					

### **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2022	VanEck Smart Home Active UCITS ETF USD	VanEck Space Innovators UCITS ETF USD	VanEck Sustainable Future of Food UCITS ETF USD	VanEck Genomics and Healthcare Innovators UCITS ETF USD	VanEck Circular Economy UCITS ETF USD
Cash flows from operating activities					
Proceeds from sale of investments	20,627,942	2,559,846	513,668	1,821,127	206,748
Purchase of investments	(21,440,887)	(8,729,667)	(6,711,741)	(8,170,179)	(6,264,539)
Dividends income received	96,301	59,990	42,333	5,171	6,926
Interest income received	14	32	29	-	· -
Operating expenses paid	(110,129)	(15,176)	(11,588)	(4,664)	(2,600)
Net cash outflow from operating					•
activities	(826,759)	(6,124,975)	(6,167,299)	(6,348,545)	(6,053,465)
Cash flows from financing activities					
Interest expense paid	(48)	(12)	-	-	-
Amounts received on issue of					
redeemable participating shares	815,341	7,108,179	6,166,611	8,323,546	6,056,584
Amounts paid on redemption of		(07.1.0.10)		(4.005.050)	
redeemable participating shares		(974,246)		(1,985,256)	
Net cash inflow from financing					
activities	815,293	6,133,921	6,166,611	6,338,290	6,056,584
Net (decrease)/increase in cash and	(44.400)	0.040	(000)	(40.255)	2 440
cash equivalents	(11,466)	8,946	(688)	(10,255)	3,119
Cash and cash equivalents at beginning					
of the financial year	17,692	_	-	-	_
Cash and cash equivalents at end of					
the financial year	6,226	8,946	-	-	3,119
Bank overdraft at end of the financial					
year		_	(688)	(10,255)	_
<b>,</b>			(000)	(1.5,200)	

### **Statement of Cash Flow (continued)**

For the financial year ended 31 December 2022

	Bionic Engineering UCITS ETF USD	Company Total USD
Cash flows from operating activities		
Proceeds from sale of investments	340,649	2,233,407,049
Purchase of investments	(5,580,310)	(2,741,392,121)
Dividends income received	-	58,749,452
Interest income received	-	184,037
Interest from financial assets at fair value through profit and loss received	-	8,606,555
Operating expenses paid	-	(18,302,963)
Other income received	<u>-</u>	(164,888)
Net cash outflow from operating activities	(5,239,661)	(458,912,879)
Cash flows from financing activities		
Interest expense paid	-	(29,856)
Amounts received on issue of redeemable participating shares	5,242,739	1,870,445,471
Amounts paid on redemption of redeemable participating shares	<del>-</del>	(1,412,761,784)
Net cash inflow from financing activities	5,242,739	457,653,831
Net increase/(decrease) in cash and cash equivalents	3,078	(1,259,048)
Cash and cash equivalents at beginning of the financial year	<del>_</del>	9,040,174
Cash and cash equivalents at end of the financial year	3,078	7,792,069
Bank overdraft at end of the financial year	•	(10,943)
· · · · · · · · · · · · · · · · · · ·	_	(11)

For sub-fund launches, terminations and name changes, please refer to Note 16.

VanEck

#### Notes to the Financial Statements

#### 1. Organisation

The reporting entity VanEck UCITS ETFs plc, formerly VanEck Vectors<sup>TM</sup> UCITS ETFs plc, (the "Company") with a registered number of 548554 was incorporated on 26 August 2014 under the laws of Ireland and is domiciled in Ireland. The Company is a public limited company with variable capital and is structured as an umbrella sub-fund with segregated liability between sub-funds established pursuant to the Companies Act 2014. The sole objective for which the Company is established is the collective investment in transferable securities and/or other liquid financial assets as pursuant to the UCITS Regulations and Central Bank UCITS Regulations. The Company was authorised by the Central Bank of Ireland on 8 December 2014 with its registered office at 33 Sir John Rogerson's Quay, Dublin 2, Ireland.

The Board of Directors agreed to remove the term "Vectors" and Trademark from the Company and sub-fund names effective from 16 February 2022.

As at 31 December 2023, the Company consisted of twenty four active sub-funds, collectively the "sub-funds", and individually the "sub-fund". As at 31 December 2023, each sub-fund had one share class in issue – USD A Share class (31 December 2022: one share class in issue – USD A Share class).

### VanEck Junior Gold Miners UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to track, before fees and expenses, the price and yield performance of the MVIS® Global Junior Gold Miners Index (the "Index").

#### VanEck Gold Miners UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to track, before fees and expenses, the price and yield performance of the NYSE Arca Gold Miners Index (the "Index").

### VanEck Morningstar US Sustainable Wide Moat UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to track, before fees and expenses, the price and yield performance of the Morningstar<sup>®</sup> US Sustainability Moat Focus Index<sup>SM</sup> (the "Index").

### VanEck Morningstar Global Wide Moat UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to track, before fees and expenses, the price and yield performance of the Morningstar<sup>®</sup> Global Wide Moat Focus Index<sup>SM</sup> (the "Index").

#### VanEck J.P. Morgan EM Local Currency Bond UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the J.P. Morgan GBI EM Global Core Index (the "Index").

### VanEck Global Fallen Angel High Yield Bond UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the ICE Global Fallen Angel High Yield 10% Constrained Index (the "Index").

#### VanEck Emerging Markets High Yield Bond UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the ICE Diversified High Yield US Emerging Markets Corporate Plus Index (the "Index").

### VanEck Global Mining UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the S&P Global Mining Reduced Coal Index (the "Index").

#### VanEck Video Gaming and eSports UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate as closely as possible, before fees and expenses, the price and yield performance of the MarketVector™ Global Video Gaming and eSports ESG Index (the "Index").

#### VanEck Semiconductor UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the MVIS® US Listed Semiconductor 10% Capped Index (the "Index").

### **Notes to the Financial Statements (continued)**

#### 1. Organisation (continued)

#### VanEck Hydrogen Economy UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the MVIS® Global Hydrogen Economy Index (the "Index").

#### VanEck Crypto and Blockchain Innovators UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the MVIS® Global Digital Assets Equity Index (the "Index").

### VanEck Rare Earth and Strategic Metals UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the MVIS® Global Rare Earth/Strategic Metals Index (the "Index").

#### VanEck New China ESG UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate, before fees and expenses, the price and yield performance of the MarketGrader New China ESG Index (the "Index").

#### VanEck Smart Home Active UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to seek long-term capital appreciation by investing primarily in equity securities of companies which are active in, maintain assets in, or derive revenues from smart homes and intelligent building solutions.

#### VanEck Space Innovators UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the yield performance, before fees and expenses, of the MVIS® Global Space Industry ESG Index (the "Index") that provides exposure to the performance of companies involved in the global space exploration, equipment and communications industries.

### VanEck Sustainable Future of Food UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the yield performance of the MVIS® Global Future of Food ESG Index (the "Index"), before fees and expenses, that supports sustainable food production and development and provides exposure to the performance of companies involved in food and agricultural technology, organic foods, or food companies that display high standards in food waste, food safety or environmental impact.

#### VanEck Genomics and Healthcare Innovators UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the performance, before fees and expenses, of the MVIS® Global Future Healthcare ESG Index (the "Index") that provides exposure to the performance of a representative portfolio of companies involved in the genomic healthcare and electronic healthcare industries.

#### VanEck Circular Economy UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the performance, before fees and expenses, of the MVIS® Global Circular Economy ESG Index (the "Index") that provides exposure to companies involved in the "Circular Economy", which is commonly viewed as including companies involved in the following sectors: water purification and treatment products or services, waste-to-energy and biofuels, general waste management services that include recycling services and metal recycling services, as well as companies deriving revenues from products that are made of - or services related to - recycled, repurposed, or reused materials.

### VanEck Bionic Engineering UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the performance, before fees and expenses, of the MVIS<sup>®</sup> Global Bionic Healthcare ESG Index (the "Index") that provides exposure to companies involved in the bionic implants industry including medical, dental, or vision-related implants, bioprinting, prosthesis, or preservation of organs and tissue.

#### **Notes to the Financial Statements (continued)**

#### 1. Organisation (continued)

#### VanEck Uranium and Nuclear Technologies UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the performance, before fees and expenses, of the MarketVector™ Global Uranium and Nuclear Energy Infrastructure Index (the "Index") that provides exposure to companies involved in Uranium mining and distribution or in projects related to the construction, engineering and maintenance of nuclear power facilities and nuclear reactors, equipment and technology or services to the nuclear power industry development and commercialization of nuclear fusion technology or molten salt nuclear reactor research as well as exchange-listed funds that track the spot price of uranium or invest in physical uranium.

#### VanEck Defense UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the performance, before fees and expenses, of the MarketVector™ Global Defense Industry Index (the "Index") that provides exposure to entities involved in serving national defense industries.

#### VanEck Oil Services UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and the performance, before fees and expenses, of the MarketVector™ US Listed Oil Services 10% Capped Index (the "Index") that provides exposure to the performance of companies involved in oil services to the upstream oil sector being activities which relate to oil equipment, oil services and oil drilling.

#### VanEck US Fallen Angel High Yield Bond UCITS ETF (the "sub-fund")

The investment objective of the sub-fund is to replicate the price and performance, before fees and expenses, of ICE US Fallen Angel High Yield 10% Constrained Index (the "Index") that comprises the USD-denominated fixed income securities that were originally issued at investment grade rating but have since been downgraded to high yield.

As at 31 December 2023, the sub-funds of the Company are listed on Euronext Dublin, London Stock Exchange, Borsa Italiana, XETRA and Six Swiss Exchange.

#### 2. Material Accounting Policies

The Company has consistently applied the following accounting policies to all periods presented in these financial statements. except if mentioned otherwise. In addition, the Company adopted 'Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)' from 1 January 2023. The amendments require the disclosure of 'material' rather than 'significant' accounting policies. Although the amendments did not result in any changes in accounting policies themselves, they impacted the accounting policy information disclosed (in this note) in certain instances. Set out below are the material accounting policies.

#### a) Basis of Preparation

The Company's annual financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as adopted by the European Union ("EU"), the UCITS Regulations, the Companies Act 2014 and the Central Bank UCITS Regulations.

The financial statements have been prepared on a going concern basis which assumes that the Company will continue in operational existence for the foreseeable future. The financial statements have been prepared under the historical cost convention, as modified by the revaluation of financial assets and financial liabilities at fair value through profit or loss.

#### Critical accounting estimates, assumptions and judgements

The preparation of financial statements in conformity with IFRS requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Although these estimates are based on management's best knowledge of the amount, event or actions, actual results ultimately may differ from those estimates. The Board of Directors make estimates and assumptions concerning the future.

#### **Notes to the Financial Statements (continued)**

- 2. Material Accounting Policies (continued)
- a) Basis of Preparation (continued)

#### Critical accounting estimates, assumptions and judgements (continued)

The resulting accounting estimates will, by definition, seldom equal the related actual results. There are no estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities.

#### **Judgements**

The Board of Directors have concluded that there are no significant judgements within the Financial Statements. Information about judgements made in applying accounting policies that have effects on the amounts recognised in the Financial Statements is included in Note 2 (C) i.

### **International Financial Reporting Standards**

# New standards, amendments and interpretations issued and effective for the financial year beginning 1 January 2023

A number of new standards and amendments to standards are effective for the financial year beginning 1 January 2023 that are not expected to have a material impact on the Company's financial position, performance or disclosures in its financial statements.

- IFRS 17 Insurance Contracts.
- Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to IAS 12).
- Definition of Accounting Estimates (Amendments to IAS 8).
- Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2).
- International Tax Reform Pillar II Model Rules (amendments to IAS 12).

# New standards, amendments and interpretations issued but not effective for the financial year beginning 1 January 2023 and not early adopted

A number of new standards and amendments to standards are effective for annual periods beginning after 1 January 2023 and earlier application is permitted, however, the Company has not early adopted the new or amended standards in preparing these financial statements.

The following new and amended standards and interpretations are not expected to have a material impact on the Company's financial statements:

- Classification of Liabilities as Current or Non-Current and Non-Current Liabilities with Covenants (Amendments to IAS 1).
- Lack of Exchangeability (Amendments to IAS 21).
- Lease Liability in Sale and Leaseback (Amendments to IFRS 16).
- Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (Amendments to IFRS 10 and ISAS 28).
- Supplier Finance Arrangements (Amendmnets to IAS 7 and IFRS 7).

#### b) Financial assets and liabilities at fair value through profit or loss

The Company's sub-funds are open-ended investment vehicles and materially all of the financial assets and liabilities of its sub-funds are required to be managed on a fair value through profit or loss basis with frequent sales taking place. This applies to both initial and subsequent recognition.

The fair value of financial instruments is based on their quoted market prices, in an active market, at the financial year end date without any deduction for estimated future selling costs. Financial assets and liabilities are priced at current mid prices or quoted market prices at the close of trading on the reported date.

#### **Notes to the Financial Statements (continued)**

#### 2. Material Accounting Policies (continued)

#### b) Financial assets and liabilities at fair value through profit or loss (continued)

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value of financial assets and liabilities traded in active markets (such as publicly traded derivatives and trading securities) are based on current quoted market prices at the close of trading on the reporting date.

If a quoted market price in an active market is not available on a recognised stock exchange or from a broker/dealer for non-exchange traded financial instruments, the fair value of the instrument is estimated using valuation techniques, including use of recent arm's length market transactions, reference to the current fair value of another instrument that is substantially the same, discounted cash flow techniques, option pricing models or any other valuation technique that provides a reliable estimate of prices obtained in actual market transactions.

Where discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate used is a market rate at the financial year end date applicable for an instrument with similar terms and conditions. Where other pricing models are used, inputs are based on market data at the financial year end date.

#### i) Classification and recognition

IFRS 9 sets out the requirements for recognition and measurement of all financial assets and financial liabilities including derivative instruments.

#### Financial assets at fair value through profit or loss.

The Company primarily invests in equities and bonds as at the financial year end based on the business model of the Company.

The Company recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument, and all significant rights and access to the benefits from the assets, and the exposure to the risks inherent in those benefits, are transferred to the Company.

A regular way purchase of financial assets is recognised using trade date accounting. From this date, any gains and losses, arising from changes in fair value of the financial assets or financial liabilities, are recorded.

#### ii) IFRS 13, Fair Value Measurement

IFRS 13 'Fair Value Measurement' requires disclosure relating to the fair value hierarchy in which fair value measurements are categorised for assets and liabilities in the Statement of Financial Position.

The disclosures are based on a three-level fair value hierarchy for the inputs used in valuation techniques to measure fair value. The fair value of financial assets and financial liabilities traded in an active market (such as trading securities) are based on quoted market prices at the close of trading on the reporting date.

The quoted market price used for financial assets held by the sub-funds is the current mid price; the appropriate quoted market price for financial liabilities is the last traded price.

A financial instrument is regarded as quoted in an active market if the quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

The fair value of financial assets and financial liabilities that are not traded in an active market is determined by using valuation techniques. The Company uses a variety of methods and makes assumptions that are based on market conditions existing at the reporting date.

### **Notes to the Financial Statements (continued)**

#### 2. Material Accounting Policies (continued)

#### c) Foreign currency translation

### i) Functional and presentation currency

The financial statements are presented in US Dollars (USD) (the "presentation currency"). If indicators of the primary economic environment are mixed, then the management uses its judgement to determine the functional currency that most faithfully represents the economic effect of the underlying transactions, events and conditions. Items included in the sub-fund's financial statements are measured and presented using the currency of the primary economic environment in which it operates. The functional currency and presentation currency of the sub-funds is USD as they invest primarily in USD denominated securities.

#### ii) Transactions and balances

Monetary assets and liabilities denominated in currencies other than the functional currency are translated into the functional currency at the closing rate of exchange at each financial year end date. Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at financial year end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the Statement of Comprehensive Income.

Translation differences on financial instruments, held at fair value through profit and loss are reported as part of the fair value gain and loss.

Reported net realised and unrealised gains and losses arising from foreign currency transactions are reflected in the Statement of Comprehensive Income.

### d) Payables for securities purchased/receivables for securities sold

Payables for securities purchased and receivables for securities sold represent purchases and sales that have been contracted for but not yet delivered by the end of the financial period. These accounts are measured at amortised cost and presented in the Statement of Financial Position as part of other assets and other liabilities.

#### e) Interest income and interest expense

Interest income is recognised in the Statement of Comprehensive Income as it accrues, using the original effective interest rate of the instrument calculated at the acquisition or origination date. Interest expense is recognised on an accruals basis in line with the contractual terms. Interest is accrued on a daily basis.

Bank interest income is calculated using the effective interest method and is recognised in the Statement of Comprehensive Income.

#### f) Redeemable participating shares

Redeemable participating shares are redeemable at the shareholder's option and are classified as financial liabilities. Any distributions on these shares are recognised in the Statement of Changes in Net Assets Attributable to Holders of Redeemable Participating Shares.

#### g) Fees and charges

A Total fee is expensed as incurred and is charged to the Statement of Comprehensive Income on an accruals basis. Refer to Note 9 for more detail.

### h) Gains and losses on investments

Realised gains or losses on disposal of investments during the financial year and unrealised gains and losses on valuation of investments held at the financial year end are recognised within the net gains/(losses) on financial assets and liabilities at fair value through profit or loss in the Statement of Comprehensive Income.

### i) Cash flows

The Company has prepared a Statement of Cash Flows using the direct method, whereby major classes of cash receipts and payments related to operating activities are disclosed.

### **Notes to the Financial Statements (continued)**

#### 2. Material Accounting Policies (continued)

#### j) Dividend policy

It is not proposed that the Directors will declare a dividend in respect of the sub-funds. Full details of any change to a sub-fund's dividend policy will be provided in an updated Supplement and all Shareholders will be notified in advance.

#### k) Dividend income and dividend receivable

Dividends are credited to the Statement of Comprehensive Income on the dates on which the relevant securities are listed as "ex dividend". Income is shown gross of any non-recoverable withholding tax, which is disclosed separately in the Statement of Comprehensive Income, and net of any tax credits. Dividend receivable is recognised in the Statement of Financial Position and represents the contractual amounts due to the Company at the financial year end.

#### I) Withholding tax

Dividend and interest income received by the Company may be subject to withholding tax imposed in the country of origin, which is shown separately in the Statement of Comprehensive Income.

#### m) Cash and Cash equivalents

Cash comprises of cash on hand and demand deposits. Cash equivalents, if any, are short term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to insignificant changes in value. Bank overdraft is included in the liabilities section of the Statement of Financial Position.

#### 3. Segmental reporting

VanEck UCITS ETF Plc is the reporting entity and each sub-fund is a segment. All the entity-wide disclosures are covered in the Company's financial statements on pages 60 to 99 the Company being the sum of each segment.

There were no transactions between reportable segments during the year.

A business segment is a group of assets and operations engaged in providing products or services that are subject to risks and returns that are different from those of other business segments. It is the opinion of the Directors that each sub-fund can be treated as a segment as the return on each sub-fund is linked to a different group of assets and operations. Furthermore, financial information reviewed by the Board of Directors is split out by sub-fund and decisions are made on the basis of this information. In addition, the Company has no single major customer from which greater than 10% of revenue is generated.

#### Geographical areas

The Company does not separately monitor revenues from different geographical areas. However, by their nature of the majority of the sub-funds with the exception of VanEck Smart Home Active UCITS ETF, tracking indices which represent specific markets in specific regions, each sub-fund's revenue may be considered as being attributed to the region stated in its investment objective.

The chief operating decision maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Directors.

#### 4. Financial Risk Management

#### a) Investment strategy

VanEck Associates Corporation acts as Investment Manager for certain sub-funds as stated in the Prospectus and the Investment Management Agreement between the Manager and the Investment Manager.

The detailed investment objectives and policies of each sub-fund are set out in the Prospectus and relevant Supplements. In order to achieve the investment objective, the Company, on behalf of the sub-funds seeks to track the performance of the reference index with the exception of VanEck Smart Home Active UCITS ETF, which does not track an index or replicate the reference index or invests in securities similar in nature to the

#### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### a) Investment strategy (continued)

components of the reference index. The Manager has due regard to the best interests of the sub-funds and to prevailing market conditions will determine which investment policy to follow at any given time and shall invest all or substantially all of the net proceeds of any issue of shares.

In pursuing its investment objective, the Company is exposed to a variety of financial risks: market risk (including market price risk, interest rate risk and currency risk), credit risk and liquidity risk that could result in a reduction in the Company's net assets. The Company's overall risk management policy focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the sub-fund's financial performance.

The nature and extent of the financial instruments held at the reporting date and the risk management policies employed by the Company are discussed below.

#### b) Fair Value Hierarchy

The fair value hierarchy has the following levels:

- Quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1).
- Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (Level 2).
- Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (Level 3).

The fair values of the investments for the below sub-funds are based on quoted prices in active markets, the sub-funds' financial assets measured at fair value are considered Level 1 for the year ended 31 December 2023 and 31 December 2022:

VanEck Gold Miners UCITS ETF

VanEck Morningstar Global Wide Moat UCITS ETF

VanEck Morningstar US Sustainable Wide Moat UCITS ETF

VanEck Video Gaming and eSports UCITS ETF

VanEck Semiconductor UCITS ETF

VanEck Crypto and Blockchain Innovators UCITS ETF

VanEck New China ESG UCITS ETF

VanEck Smart Home Active UCITS ETF

VanEck Space Innovators UCITS ETF

VanEck Sustainable Future of Food UCITS ETF

VanEck Genomics and Healthcare Innovators UCITS ETF

VanEck Circular Economy UCITS ETF

VanEck Bionic Engineering UCITS ETF

VanEck Uranium and Nuclear Technologies UCITS ETF

VanEck Oil Services UCITS ETF

VanEck Defence UCITS ETF

VanEck Global Mining UCITS ETF

VanEck Hydrogen Economy UCITS ETF

VanEck Junior Gold Miners UCITS ETF

VanEck Rare Earth and Strategic Metals UCITS ETF

with the exceptions, if any, that are detailed in the following table.

### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### b) Fair Value Hierarchy (continued)

The fair values of the investments for the below sub-funds are based on inputs other than quoted prices, the sub-funds' financial assets are considered Level 2 for the year ended 31 December 2023 and 31 December 2022:

VanEck J.P. Morgan EM Local Currency Bond UCITS ETF VanEck Global Fallen Angel High Yield Bond UCITS ETF VanEck Emerging Markets High Yield Bond UCITS ETF VanEck US Fallen Angel High Yield Bond UCITS ETF

with the exceptions, if any, that are detailed in the following table.

Transfers between levels of the fair value hierarchy are deemed to have occurred at the end of the financial year.

The Company's assets and liabilites (by class) not measured at fair value at financial year ended 31 December 2023 but for which fair value is disclosed within the fair value hierarchy are considered Level 2, except for cash and cash equivalents, which are considered Level 1.

The Below table lists all the exceptions to the fair value levels that are considered default for each sub-fund's investments as detailed above,

including:

- -level 3 valuation for the current and prior financial years
- -changes to the levels between current and prior financial years

	Fair Value as at 31 December 2023		Fair Value as at 31 December 2022			
Security Name	Level	USD	Level	USD		
VanEck Junior Gold Miners UCITS ETF						
Archer Expl Corp	-	-	3	42,398		
Firefinch Ltd.	3	172,418	3	171,357		
VanEck Emerging Markets High Yield Bond UCITS ETF						
Digicel Group Holdings Ltd. FRN						
01/04/2025	3	9,420	2	14,443		
VanEck Global Mining UCITS ETF						
Alrosa PJSC	3	68	3	84		
AVZ Minerals Ltd.	3	130,066	3	272,782		
MMC Norilsk Nickel PJSC	3	2	3	2		
Nmdc Steel Limited	-	-	3	160,182		
Polyus PJSC	3	1	3	1		
VanEck Hydrogen Economy UCITS ETF						
Xebec Adsorption, Inc.	3	6	2	515		
VanEck Rare Earth and Strategic Metals UCITS ETF						
AVZ Minerals Ltd.	3	1,259,960	3	2,642,472		
VanEck Genomics and Healthcare Innovators UCITS ETF						
Scilex Holding Co.	2	2,666	-	-		

### c) Market risk

At 31 December 2023, the Company's market risk was affected by changes in actual market prices, interest rate movements and foreign currency movements.

### i) Market price risk

Market price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. The sub-funds are susceptible to market price risk arising from

### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### c) Market risk (continued)

#### i) Market price risk (continued)

uncertainties about future prices of the instruments. The maximum risk resulting from financial instruments is determined by the fair value of the financial instruments.

The Investment Manager seeks to moderate market price risk within the sub-funds by adhering to the investment restrictions outlined in the Central Bank UCITS Regulations. These investment restrictions ensure that the sub-funds are appropriately diversified and not overly concentrated within particular investments. The Company calculates its Global Exposure using the commitment approach.

At 31 December 2023 and 31 December 2022 the overall market exposure is as follows:

	Fair Value 2023 USD	% of equity at Fair Value 2023
VanEck Junior Gold Miners UCITS ETF Investments at fair value through profit or loss	396,283,882	99.96
VanEck Gold Miners UCITS ETF Investments at fair value through profit or loss	794,775,280	99.80
VanEck Morningstar US Sustainable Wide Moat UCITS ETF Investments at fair value through profit or loss	532,428,096	99.82
VanEck Morningstar Global Wide Moat UCITS ETF Investments at fair value through profit or loss	64,220,855	99.75
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF Investments at fair value through profit or loss	113,185,029	97.68
VanEck Global Fallen Angel High Yield Bond UCITS ETF Investments at fair value through profit or loss	40,282,081	98.41
VanEck Emerging Markets High Yield Bond UCITS ETF Investments at fair value through profit or loss	23,086,549	96.75
VanEck Global Mining UCITS ETF Investments at fair value through profit or loss	749,098,796	99.98
VanEck Video Gaming and eSports UCITS ETF Investments at fair value through profit or loss	544,629,297	99.93
VanEck Semiconductor UCITS ETF Investments at fair value through profit or loss	1,220,951,390	99.93
VanEck Hydrogen Economy UCITS ETF Investments at fair value through profit or loss	87,457,531	99.93
VanEck Crypto and Blockchain Innovators UCITS ETF Investments at fair value through profit or loss	110,037,804	99.96
VanEck Rare Earth and Strategic Metals UCITS ETF Investments at fair value through profit or loss	114,136,868	99.98
VanEck New China ESG UCITS ETF Investments at fair value through profit or loss	5,928,389	99.94
VanEck Smart Home Active UCITS ETF Investments at fair value through profit or loss	12,655,400	99.96
VanEck Space Innovators UCITS ETF Investments at fair value through profit or loss	7,219,599	99.76
VanEck Sustainable Future of Food UCITS ETF Investments at fair value through profit or loss	6,150,128	99.90
VanEck Genomics and Healthcare Innovators UCITS ETF Investments at fair value through profit or loss	7,220,378	100.46

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- i) Market price risk (continued)

	Fair Value 2023 USD	% of equity at Fair Value 2023
VanEck Circular Economy UCITS ETF Investments at fair value through profit or loss	6,411,170	99.65
VanEck Bionic Engineering UCITS ETF Investments at fair value through profit or loss	5,582,814	99.91
VanEck Uranium and Nuclear Technologies UCITS ETF Investments at fair value through profit or loss	30,025,899	99.67
VanEck Defense UCITS ETF Investments at fair value through profit or loss	112,947,964	99.83
VanEck Oil Services UCITS ETF Investments at fair value through profit or loss	7,390,472	99.84
VanEck US Fallen Angel High Yield Bond UCITS ETF Investments at fair value through profit or loss	7,015,667	98.71
Company Total Investments at fair value through profit or loss	4,999,121,338	99.82
For sub-fund launches, terminations and name changes, please refer to Note 16.		
	Fair Value 2022 USD	% of equity at Fair Value 2022
VanEck Junior Gold Miners UCITS ETF Investments at fair value through profit or loss	411,940,538	99.89
VanEck Gold Miners UCITS ETF Investments at fair value through profit or loss	717,877,700	99.89
VanEck Morningstar US Sustainable Wide Moat UCITS ETF Investments at fair value through profit or loss	467,331,691	99.82
VanEck Morningstar Global Wide Moat UCITS ETF Investments at fair value through profit or loss	75,514,262	99.63
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF Investments at fair value through profit or loss	104,992,044	98.44
VanEck Global Fallen Angel High Yield Bond UCITS ETF Investments at fair value through profit or loss	36,059,378	97.78
VanEck Emerging Markets High Yield Bond UCITS ETF Investments at fair value through profit or loss	30,081,459	96.97
VanEck Global Mining UCITS ETF Investments at fair value through profit or loss	297,747,939	99.89
VanEck Video Gaming and eSports UCITS ETF Investments at fair value through profit or loss	450,568,795	99.94
VanEck Semiconductor UCITS ETF Investments at fair value through profit or loss	672,082,690	99.88
VanEck Hydrogen Economy UCITS ETF Investments at fair value through profit or loss	102,257,698	99.80
VanEck Crypto and Blockchain Innovators UCITS ETF Investments at fair value through profit or loss	12,032,165	100.02
VanEck Rare Earth and Strategic Metals UCITS ETF Investments at fair value through profit or loss	93,596,758	100.00

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- i) Market price risk (continued)

	Fair Value 2022 USD	% of equity at Fair Value 2022
VanEck New China ESG UCITS ETF Investments at fair value through profit or loss	8,386,197	99.90
VanEck Smart Home Active UCITS ETF Investments at fair value through profit or loss	10,300,683	99.98
VanEck Space Innovators UCITS ETF Investments at fair value through profit or loss	6,472,467	99.87
VanEck Sustainable Future of Food UCITS ETF Investments at fair value through profit or loss	5,923,718	99.94
VanEck Genomics and Healthcare Innovators UCITS ETF Investments at fair value through profit or loss	6,513,141	100.19
VanEck Circular Economy UCITS ETF Investments at fair value through profit or loss	6,498,869	99.80
VanEck Bionic Engineering UCITS ETF Investments at fair value through profit or loss	5,136,829	99.86
Company Total Investments at fair value through profit or loss	3,521,315,021	99.79

For sub-fund launches, terminations and name changes, please refer to Note 16.

# **Notes to the Financial Statements (continued)**

### 4. Financial Risk Management (continued)

### c) Market risk (continued)

### i) Market price risk (continued)

If the Company's underlying investments at 31 December 2023 and 31 December 2022 had increased or decreased by 1% with all other variables held constant, this would have increased or reduced net assets attributable to holders of redeemable shares by the following amounts:

		2023 USD
VanEck Junior Gold Miners UCITS ETF	+/-1%	3,962,839
VanEck Gold Miners UCITS ETF	+/-1%	7,947,753
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	+/-1%	5,324,281
VanEck Morningstar Global Wide Moat UCITS ETF	+/-1%	642,209
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	+/-1%	1,131,850
VanEck Global Fallen Angel High Yield Bond UCITS ETF	+/-1%	402,821
VanEck Emerging Markets High Yield Bond UCITS ETF	+/-1%	230,865
VanEck Global Mining UCITS ETF	+/-1%	7,490,988
VanEck Video Gaming and eSports UCITS ETF	+/-1%	5,446,293
VanEck Semiconductor UCITS ETF	+/-1%	12,209,514
VanEck Hydrogen Economy UCITS ETF	+/-1%	874,575
VanEck Crypto and Blockchain Innovators UCITS ETF	+/-1%	1,100,378
VanEck Rare Earth and Strategic Metals UCITS ETF	+/-1%	1,141,369
VanEck New China ESG UCITS ETF	+/-1%	59,284
VanEck Smart Home Active UCITS ETF	+/-1%	126,554
VanEck Space Innovators UCITS ETF	+/-1%	72,196
VanEck Sustainable Future of Food UCITS ETF	+/-1%	61,501
VanEck Genomics and Healthcare Innovators UCITS ETF	+/-1%	72,204
VanEck Circular Economy UCITS ETF	+/-1%	64,112
VanEck Bionic Engineering UCITS ETF	+/-1%	55,828
VanEck Uranium and Nuclear Technologies UCITS ETF	+/-1%	300,259
VanEck Defense UCITS ETF	+/-1%	1,129,480
VanEck Oil Services UCITS ETF	+/-1%	73,905
VanEck US Fallen Angel High Yield Bond UCITS ETF	+/-1%	70,157
Company Total	+/-1%	49,991,215

For sub-fund launches, terminations and name changes, please refer to Note 16.

### **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- i) Market price risk (continued)

		2022
		USD
VanEck Junior Gold Miners UCITS ETF	+/-1%	4,119,405
VanEck Gold Miners UCITS ETF	+/-1%	7,178,777
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	+/-1%	4,673,317
VanEck Morningstar Global Wide Moat UCITS ETF	+/-1%	755,143
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	+/-1%	1,049,920
VanEck Global Fallen Angel High Yield Bond UCITS ETF	+/-1%	360,594
VanEck Emerging Markets High Yield Bond UCITS ETF	+/-1%	300,815
VanEck Global Mining UCITS ETF	+/-1%	2,977,479
VanEck Video Gaming and eSports UCITS ETF	+/-1%	4,505,688
VanEck Semiconductor UCITS ETF	+/-1%	6,720,827
VanEck Hydrogen Economy UCITS ETF	+/-1%	1,022,577
VanEck Crypto and Blockchain Innovators UCITS ETF	+/-1%	120,322
VanEck Rare Earth and Strategic Metals UCITS ETF	+/-1%	935,968
VanEck New China ESG UCITS ETF	+/-1%	83,862
VanEck Smart Home Active UCITS ETF	+/-1%	103,007
VanEck Space Innovators UCITS ETF	+/-1%	64,725
VanEck Sustainable Future of Food UCITS ETF	+/-1%	59,237
VanEck Genomics and Healthcare Innovators UCITS ETF	+/-1%	65,131
VanEck Circular Economy UCITS ETF	+/-1%	64,989
VanEck Bionic Engineering UCITS ETF	+/-1%	51,368
Company Total	+/-1%	35,213,151

For sub-fund launches, terminations and name changes, please refer to Note 16.

The estimated sensitivities are for illustrative purposes only and are not intended to be predictive. Actual fluctuations in response to market price changes may differ.

#### ii) Interest rate risk

Interest rate risk is the risk due to fluctuation in the prevailing levels of market interest rates, which would cause the fair value of the assets and liabilities to fluctuate accordingly. The Company did not employ leverage and did not borrow for liquidity purposes and therefore the sub-funds were not exposed to significant interest rate risk during the financial years ended 31 December 2023 or 31 December 2022 with the exception of all of the sub-funds small cash holdings and VanEck J.P. Morgan EM Local Currency Bond UCITS ETF, VanEck Global Fallen Angel High Yield Bond UCITS ETF, VanEck Emerging Markets High Yield Bond UCITS ETF and VanEck US Fallen Angel High Yield Bond UCITS ETF. As the majority of VanEck J.P. Morgan EM Local Currency Bond UCITS ETF's, VanEck Global Fallen Angel High Yield Bond UCITS ETF and VanEck Emerging Markets High Yield Bond UCITS ETF assets and liabilities are interest bearing it is exposed to interest rate risk. The total overdraft as at 31 December 2023 was USDNil (31 December 2022: USD10,943).

### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### c) Market risk (continued)

#### ii) Interest rate risk (continued)

A reasonable approximate increase or decrease in net assets attributable to holders of redeemable participating shares due to a 1% (1% is considered to be a reasonable possible change in market interest rates) change in market interest rates as at 31 December 2023 and 31 December 2022. The following table and tables overleaf summarise the exposure to interest rate risks.

2023
USD
1,143,807
408,900
235,618
70,731
2022
2022
USD
1,064,507
363,897
306.978

The following table and tables overleaf summarise the exposure to interest rate risks. Included in the tables are the assets and trading liabilities at fair value at 31 December 2023 and 31 December 2022.

VanEck J.P. Morgan EM Local (	Currency Bond UCITS	ETF
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vaneck J.P. Worgan EW Local Curi	ency bond	OCI13 EIF			
	Up to 1	1-5	Over 5	Non-interest	Total as at
	year	years	years	bearing	<b>31 December 2023</b>
	USD	USD	USD	USD	USD
Assets					
Financial assets at fair value through					
profit or loss	4,625,831	46,545,651	62,013,547	-	113,185,029
Cash and cash equivalents	1,195,694	_	-	-	1,195,694
Interest receivable at fair value through	_	-	_	2,059,719	2,059,719
profit or loss					
Securities sold receivable	<u>-</u>			1,840,652	1,840,652
Total Assets	5,821,525	46,545,651	62,013,547	3,900,371	118,281,094
Liabilities					
Total fee payable	-	-	-	(32,067)	(32,067)
Other payable	-	-	-	(250,151)	(250,151)
Securities purchased payable	-	-	-	(2,120,432)	(2,120,432)
Total Liabilities				(2,402,650)	(2,402,650)
TOTAL MINORITOR	-				(2,402,000)
		40.545.054		4 405 504	445.050.444
Interest sensitivity gap	<u>5,821,525</u>	<u>46,545,651</u>	<u>62,013,547</u>	1,497,721	115,878,444

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- ii) Interest rate risk (continued)

VanEck Global Fallen Angel High Yie	ld Bond U Up to 1 year USD	ICITS ETF 1-5 years USD	Over 5 years USD	Non-interest bearing USD	Total as at 31 December 2023 USD
Assets Financial assets at fair value through profit		10 607 924	20 594 247		40 202 004
or loss Cash and cash equivalents	607,967	19,697,834	20,584,247	-	40,282,081 607,967
Interest receivable at fair value through profit or loss	-	-	-	691,248	691,248
Securities sold receivable				2,058,364	2,058,364
Total Assets	607,967	19,697,834	20,584,247	2,749,612	43,639,660
Liabilities					
Total fee payable	_	-	_	(13,641)	(13,641)
Securities purchased payable				(2,694,652)	(2,694,652)
Total Liabilities				(2,708,293)	(2,708,293)
Interest sensitivity gap	607,967	19,697,834	20,584,247	41,319	40,931,367
VanEck Emerging Markets High Yield		CITS ETF			
	Up to 1 year USD	1-5 years USD		Non-interest bearing USD	Total as at 31 December 2023 USD
Assets					
Financial assets at fair value through profit					
or loss	475.000	13,473,780	9,612,769	-	23,086,549
Cash and cash equivalents Interest receivable at fair value through	475,229	-	-	- 454,227	475,229 454,227
profit or loss				101,221	101,221
Securities sold receivable				118,911	118,911
Total Assets	475,229	13,473,780	9,612,769	573,138	24,134,916
Liabilities					
Total fee payable	-	-	-	(7,998)	(7,998)
Securities purchased payable				(264,396)	(264,396)
Total Liabilities				(272,394)	(272,394)
Interest sensitivity gap	475,229	13,473,780	9,612,769	300,744	23,862,522

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- ii) Interest rate risk (continued)

VanEck US Fallen Angel High Yiel	d Bond UCITS ETF
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VanEck US Fallen Angel High Yield	Dona Gorre	J L 11			
	Up to 1 year USD	•	Over 5 years USD	Non-interest bearing USD	Total as at 31 December 2023 USD
Assets					
Financial assets at fair value through prof	it or				
loss	-	2,637,321	4,378,346	-	7,015,667
Cash and cash equivalents	57,438	-	-	-	57,438
Interest receivable at fair value through p	rofit -	-	-	102,714	102,714
or loss Securities sold receivable	_	_	_	493,533	493,533
Total Assets	57,438	2,637,321	4,378,346	596,247	7,669,352
Total Assets	37,430	<u> 2,037,321</u>	4,370,340	390,247	1,009,332
Liabilities					
Total fee payable	-	-	-	(1,762)	(1,762)
Securities purchased payable				(560,440)	(560,440)
Total Liabilities	=			(562,202)	(562,202)
Interest sensitivity gap	<u>57,438</u>	<u>2,637,321</u>	4,378,346	34,045	7,107,150
31 December 2022					
VanEck J.P. Morgan EM Local Curr	ency Bond U	ICITS ETF			
VanEck J.P. Morgan EM Local Curr	Up to 1	1-5	Over 5	Non-interest	Total as at
VanEck J.P. Morgan EM Local Curr	Up to 1 year	1-5 years	years	bearing	31 December 2022
VanEck J.P. Morgan EM Local Curr	Up to 1	1-5			
VanEck J.P. Morgan EM Local Curr	Up to 1 year	1-5 years	years	bearing	31 December 2022
Assets Financial assets at fair value through	Up to 1 year USD	1-5 years USD	years USD	bearing	31 December 2022 USD
Assets Financial assets at fair value through profit or loss	Up to 1 year USD	1-5 years	years	bearing	31 December 2022 USD 104,992,044
Assets Financial assets at fair value through profit or loss Cash and cash equivalents	Up to 1 year USD	1-5 years USD	years USD 52,907,514	bearing USD	31 December 2022 USD 104,992,044 1,471,989
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through	Up to 1 year USD	1-5 years USD	years USD	bearing	31 December 2022 USD 104,992,044
Assets Financial assets at fair value through profit or loss Cash and cash equivalents	Up to 1 year USD	1-5 years USD	years USD 52,907,514	bearing USD	31 December 2022 USD 104,992,044 1,471,989 1,834,759
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD	years USD 52,907,514	bearing USD - - 1,834,759	31 December 2022 USD 104,992,044 1,471,989
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss Securities sold receivable	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD 48,413,967	years USD 52,907,514	bearing USD - - 1,834,759 	104,992,044 1,471,989 1,834,759 1,671,080
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss Securities sold receivable Total Assets Liabilities	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD 48,413,967	years USD 52,907,514	1,834,759 1,671,080 3,505,839	104,992,044 1,471,989 1,834,759 1,671,080 109,969,872
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss Securities sold receivable Total Assets Liabilities Total fee payable	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD 48,413,967	years USD 52,907,514	bearing USD	104,992,044 1,471,989 1,834,759 1,671,080 109,969,872
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss Securities sold receivable Total Assets Liabilities Total fee payable Other payable	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD 48,413,967	years USD 52,907,514	bearing USD - 1,834,759 	104,992,044 1,471,989 1,834,759 1,671,080 109,969,872 (26,077) (86,936)
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss Securities sold receivable Total Assets Liabilities Total fee payable Other payable Securities purchased payable	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD 48,413,967	years USD 52,907,514	1,834,759 1,671,080 3,505,839 (26,077) (86,936) (3,200,948)	104,992,044 1,471,989 1,834,759 1,671,080 109,969,872 (26,077) (86,936) (3,200,948)
Assets Financial assets at fair value through profit or loss Cash and cash equivalents Interest receivable at fair value through profit or loss Securities sold receivable Total Assets Liabilities Total fee payable Other payable	Up to 1 year USD 3,670,563 1,471,989	1-5 years USD 48,413,967	years USD 52,907,514	bearing USD - 1,834,759 	104,992,044 1,471,989 1,834,759 1,671,080 109,969,872 (26,077) (86,936)

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- ii) Interest rate risk (continued)

VanEck Global Fallen Angel High Yi	eld Bond l Up to 1 year USD	JCITS ETF 1-5 years USD	Over 5 years USD	Non-interest bearing USD	Total as at 31 December 2022 USD
Assets					
Financial assets at fair value through profit or loss	_	16,495,741	19,563,637	-	36,059,378
Cash and cash equivalents	330,344	-	-	-	330,344
Interest receivable at fair value through profit or loss				686,987	686,987
Total Assets	330,344	16,495,741	19,563,637	686,987	37,076,709
Liabilities					
Total fee payable	-	-	-	(12,543)	(12,543)
Securities purchased payable  Total Liabilities				(187,746)	(187,746)
lotai Liabilities	<del>-</del>			(200,289)	(200,289)
Interest sensitivity gap	330,344	16,495,741	19,563,637	486,698	36,876,420
VanEck Emerging Markets High Yiel	d Bond U	CITS FTF			
	Up to 1	1-5	Over 5	Non-interest	Total as at
	year	years	years	bearing	31 December 2022
	USD	USD	USD	USD	USD
Assets					
Financial assets at fair value through					
profit or loss	1 220 066	16,329,389	13,752,070	-	30,081,459
Cash and cash equivalents Interest receivable at fair value through	1,239,966	_	_	601,934	1,239,966 601,934
profit or loss		_	_	001,554	001,304
Securities sold receivable				196,804	196,804
Total Assets	1,239,966	16,329,389	13,752,070	798,738	32,120,163
Liabilities					
Total fee payable	-	-	-	(10,231)	(10,231)
Securities purchased payable				_(1,088,037)	(1,088,037)
Total Liabilities				(1,098,268)	(1,098,268)
Interest sensitivity gap		16,329,389	13,752,070	(299,530)	31,021,895

### **Notes to the Financial Statements (continued)**

### 4. Financial Risk Management (continued)

#### c) Market risk (continued)

#### iii) Currency risk

Currency risk is the risk that the value of a sub-fund's net assets will fluctuate due to changes in foreign currency rates.

The Company can hold assets denominated in currencies other than USD, the functional currency. It can therefore be exposed to currency risk, as the value of the securities denominated in other currencies will fluctuate due to changes in the exchange rates.

VanEck US Fallen Angel High Yield Bond UCITS ETF did not have material currency risk exposure during the financial year ended 31 December 2023. VanEck Morningstar US Sustainable Wide Moat UCITS ETF and VanEck Semiconductor UCITS ETF did not have material currency risk exposure during the financial years ended 31 December 2023 or 31 December 2022.

The following tables show the Company's currency risk exposure as at 31 December 2023 and 31 December 2022.

#### **31 December 2023**

#### VanEck Junior Gold Miners UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	731	73,126,871	73,127,602
Brazilian Real	37,405	981,932	1,019,337
Canadian Dollar	20,671	56,366,744	56,387,415
Euro	17	-	17
Pound Sterling	652	27,020,155	27,020,807
Hong Kong Dollar	2,312	6,064,592	6,066,904
Indonesian Rupiah	-	3,457,651	3,457,651
Mexican Peso	5,431	11,631,491	11,636,922
Turkish Lira	4,684	2,698,535	2,703,219
South African Rand	1	-	1

### VanEck Gold Miners UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	<b>Net Financial Assets</b>
	USD	USD	USD
Australian Dollar	401	90,180,820	90,181,221
Canadian Dollar	22,299	43,233,637	43,255,936
Euro	133	-	133
Pound Sterling	467	4,804,238	4,804,705
Hong Kong Dollar	126,788	41,083,050	41,209,838

# **Notes to the Financial Statements (continued)**

### 4. Financial Risk Management (continued)

### c) Market risk (continued)

### iii) Currency risk (continued)

### VanEck Morningstar Global Wide Moat UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	4	1,960,566	1,960,570
Canadian Dollar	2,113	549,246	551,359
Swiss Franc	1,068	1,301,589	1,302,657
Chinese Renminbi	1,541	1,785,418	1,786,959
Danish Krone	1,393	773,744	775,137
Euro	8,459	8,775,787	8,784,246
Pound Sterling	47,335	5,138,649	5,185,984
Hong Kong Dollar	1,808	3,452,103	3,453,911
Japanese Yen	8,295	2,574,096	2,582,391
Swedish Krona	2,347	2,823,012	2,825,359
Singapore Dollar	1,695	1,254,925	1,256,620
Taiwan Dollar	5,332	1,314,278	1,319,610

### VanEck J.P. Morgan EM Local Currency Bond UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Argentine Peso	2	-	2
Brazilian Real	8,685,395	-	8,685,395
Chilean Peso	4,378,553	-	4,378,553
Chinese Renminbi	11,392,480	-	11,392,480
Colombian Peso	5,650,767	-	5,650,767
Czech Koruna	6,544,201	-	6,544,201
Dominican Peso	1,495,749	-	1,495,749
Egyptian Pound	2,558,457	-	2,558,457
Euro	216	-	216
Hungarian Forint	5,087,696	-	5,087,696
Indonesian Rupiah	10,404,809	-	10,404,809
Mexican Peso	10,899,412	-	10,899,412
Malaysian Ringgit	8,899,903	-	8,899,903
Peruvian Nouveau Sol	4,628,868	-	4,628,868
Philippines Peso	1,401,223	-	1,401,223
Polish Zloty	7,274,058	-	7,274,058
Romanian Leu	5,353,948	-	5,353,948
Serbian Dinar	1,441,696	-	1,441,696
Russian Ruble	2,971	-	2,971
Thailand Baht	8,409,361	-	8,409,361
Turkish Lira	1,443,968	-	1,443,968
Uruguayan Peso	1,438,965	-	1,438,965
South African Rand	7,786,927	-	7,786,927

# VanEck Global Fallen Angel High Yield Bond UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Canadian Dollar	704,499	-	704,499
Euro	9,762,413	-	9,762,413
Pound Sterling	2,156,527	-	2,156,527

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

# VanEck Emerging Markets High Yield Bond UCITS ETF

Foreign Currency Exposure	<b>Monetary Assets</b>	Non-Monetary Assets	<b>Net Financial Assets</b>
	USD	USD	USD
Euro	840	-	840

#### VanEck Global Mining UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	79	175,480,292	175,480,371
Canadian Dollar	39,866	166,545,233	166,585,099
Euro	-	2,546,123	2,546,123
Pound Sterling	-	150,442,593	150,442,593
Hong Kong Dollar	29,421	18,931,959	18,961,380
Indonesian Rupiah	-	4,403,206	4,403,206
Japanese Yen	-	9,267,634	9,267,634
South Korean Won	120,250	3,522,618	3,642,868
Moroccan dirham	16	-	16
Mexican Peso	-	13,237,867	13,237,867
Norwegian Krone	173,259	6,931,941	7,105,200
Polish Zloty	15,227	3,675,501	3,690,728
Russian Ruble	-	71	71
Swedish Krona	3,612	6,524,427	6,528,039
Turkish Lira	2,590	485,629	488,219
South African Rand	-	26,094,361	26,094,361

### VanEck Video Gaming and eSports UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	211,401	24,573,711	24,785,112
Euro	238	-	238
Hong Kong Dollar	357	47,430,179	47,430,536
Japanese Yen	31,606	122,839,943	122,871,549
South Korean Won	234,210	24,835,848	25,070,058
Polish Zloty	89,086	7,348,097	7,437,183
Swedish Krona	3,483	8,687,388	8,690,871
Taiwan Dollar	-	18,963,921	18,963,921

# VanEck Hydrogen Economy UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Canadian Dollar	-	6	6
Danish Krone	2	509,260	509,262
Euro	91,607	13,607,848	13,699,455
Pound Sterling	29,190	5,256,418	5,285,608
Japanese Yen	51,731	6,306,879	6,358,610
South Korean Won	38,127	7,102,566	7,140,693
Norwegian Krone	57,578	8,627,234	8,684,812
Swedish Krona	10,480	1,335,460	1,345,940

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

# VanEck Crypto and Blockchain Innovators UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Canadian Dollar	(35.858)	4.733.724	4.697.866
Euro	(53,275)	6,986,010	6,932,735

### VanEck Rare Earth and Strategic Metals UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Australian Dollar	-	39,572,274	39,572,274
Canadian Dollar	-	2,774,865	2,774,865
Chinese Renminbi	-	17,578,017	17,578,017
Euro	1,966	5,358,674	5,360,640
Hong Kong Dollar	-	4,538,427	4,538,427

#### VanEck New China ESG UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	<b>Net Financial Assets</b>
	USD	USD	USD
Chinese Renminbi	3,011	5,055,362	5,058,373
Hong Kong Dollar	883	544,184	545,067

### VanEck Smart Home Active UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Swiss Franc	1	410,825	410,826
Euro	610	1,028,567	1,029,177
Pound Sterling	6	730,946	730,952
Japanese Yen	-	412,881	412,881
South Korean Won	749	191,755	192,504
Swedish Krona	1	347,602	347,603

### VanEck Space Innovators UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	<b>Net Financial Assets</b>
	USD	USD	USD
Canadian Dollar	-	301,594	301,594
Euro	2,483	1,029,955	1,032,438
Pound Sterling	33	313,480	313,513
Japanese Yen	985	310,431	311,416
South Korean Won	1,884	275,990	277,874
Thailand Baht	-	120,350	120,350
Taiwan Dollar	-	716,785	716,785

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

#### VanEck Sustainable Future of Food UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD	
Canadian Dollar	4	274,913	274,917	
Swiss Franc	1	555,332	555,333	
Danish Krone	1,177	277,212	278,389	
Euro	6	745,952	745,958	
Hong Kong Dollar	-	255,919	255,919	
Japanese Yen	-	278,983	278,983	
Swedish Krona	-	281,684	281,684	
Taiwan Dollar	2	102,361	102,363	
VanEck Genomics and Healthcare Innovators UCITS ETF				
Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets	

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	592	100,111	100,703
Swiss Franc	77	-	77
Euro	866	91,753	92,619
Pound Sterling	854	50,121	50,975
Hong Kong Dollar	36	365,473	365,509
Japanese Yen	724	172,104	172,828
Swedish Krona	739	50,369	51,108

### VanEck Circular Economy UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	39	681,685	681,724
Brazilian Real	651	223,682	224,333
Euro	7,045	1,124,840	1,131,885
Pound Sterling	12,176	545,121	557,297
Hong Kong Dollar	-	237,285	237,285
Japanese Yen	83	377,331	377,414
Norwegian Krone	530	169,828	170,358

### VanEck Bionic Engineering UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Australian Dollar	3	187,697	187,700
Swiss Franc	10	555,745	555,755
Danish Krone	1	88,909	88,910
Euro	11	159,701	159,712
Hong Kong Dollar	-	69,602	69,602
South Korean Won	280	46,586	46,866

# **Notes to the Financial Statements (continued)**

### 4. Financial Risk Management (continued)

### c) Market risk (continued)

### iii) Currency risk (continued)

#### VanEck Uranium and Nuclear Technologies UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	247	1,908,150	1,908,397
Canadian Dollar	354	4,350,819	4,351,173
Euro	10	-	10
Pound Sterling	465	801,252	801,717
Japanese Yen	728	7,279,377	7,280,105
South Korean Won	19,304	1,891,625	1,910,929
VanEck Defense UCITS ETF			
Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Euro	23,698	28,574,109	28,597,807
Pound Sterling	6,998	4,198,127	4,205,125
Israeli Shekel	384	4,204,815	4,205,199

### VanEck Oil Services UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Euro	1	_	1

(16,363)

805

218

4,418,744

3,779,138

3,914,182

#### **31 December 2022**

South Korean Won

Swedish Krona

Singapore Dollar

### VanEck Junior Gold Miners UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	2,569	65,620,305	65,622,874
Brazilian Real	26,891	1,034,549	1,061,440
Canadian Dollar	23,970	71,239,301	71,263,271
Pound Sterling	4,744	23,911,204	23,915,948
Hong Kong Dollar	998	6,272,883	6,273,881
Indonesian Rupiah	-	4,359,060	4,359,060
Mexican Peso	2,872	12,112,347	12,115,219
Turkish Lira	4,854	7,279,549	7,284,403
South African Rand	1	-	1

### VanEck Gold Miners UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	2,716	91,150,491	91,153,207
Canadian Dollar	17,179	38,788,549	38,805,728
Pound Sterling	4,264	4,895,298	4,899,562
Hong Kong Dollar	3,110	33,285,886	33,288,996

4,402,381

3,779,943

3,914,400

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

# VanEck Morningstar Global Wide Moat UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	1,341	3,770,390	3,771,731
Canadian Dollar	858	1,501,734	1,502,592
Swiss Franc	4,092	3,003,500	3,007,592
Chinese Yuan	(553,431)	-	(553,431)
Chinese Renminbi	555,618	670,285	1,225,903
Euro	1,399	10,301,371	10,302,770
Pound Sterling	70,272	6,705,490	6,775,762
Hong Kong Dollar	1,895	2,404,174	2,406,069
Japanese Yen	56,107	3,078,510	3,134,617
Swedish Krona	1	-	1
Taiwan Dollar	6,505	1,415,740	1,422,245

### VanEck J.P. Morgan EM Local Currency Bond UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	<b>Net Financial Assets</b>
	USD	USD	USD
Argentine Peso	10	-	10
Brazilian Real	8,608,172	-	8,608,172
Chilean Peso	3,896,635	-	3,896,635
Chinese Renminbi	10,850,399	-	10,850,399
Colombian Peso	4,405,730	-	4,405,730
Czech Koruna	5,269,442	-	5,269,442
Dominican Peso	1,330,408	-	1,330,408
Egyptian Pound	2,953,279	-	2,953,279
Euro	(6)	-	(6)
Hungarian Forint	4,113,316	-	4,113,316
Indonesian Rupiah	10,514,043	-	10,514,043
Mexican Peso	9,169,510	-	9,169,510
Malaysian Ringgit	8,047,812	-	8,047,812
Peruvian Nouveau Sol	3,721,773	-	3,721,773
Philippines Peso	1,353,757	-	1,353,757
Polish Zloty	6,133,033	-	6,133,033
Romanian Leu	4,320,337	-	4,320,337
Serbian Dinar	1,358,283	-	1,358,283
Russian Ruble	3,638	-	3,638
Thailand Baht	7,523,849	-	7,523,849
Turkish Lira	3,151,144	-	3,151,144
Uruguayan Peso	1,331,949	-	1,331,949
South African Rand	7,673,354	-	7,673,354

### VanEck Global Fallen Angel High Yield Bond UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Canadian Dollar	338,031	-	338,031
Euro	8,440,442	-	8,440,442
Pound Sterling	1,338,277	-	1,338,277

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

# VanEck Emerging Markets High Yield Bond UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Euro	537	-	537

#### VanEck Global Mining UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Australian Dollar	33,299	70,000,416	70,033,715
Brazilian Real	785	-	785
Canadian Dollar	22,295	59,036,236	59,058,531
Euro	3,920	187,032	190,952
Pound Sterling	4	55,087,841	55,087,845
Hong Kong Dollar	4,949	11,022,272	11,027,221
Hungarian Forint	1	-	1
Indonesian Rupiah	2,963	3,990,437	3,993,400
Indian Rupee	(13,439)	5,204,072	5,190,633
Japanese Yen	8,857	2,786,068	2,794,925
Moroccan dirham	16	-	16
Mexican Peso	-	4,076,108	4,076,108
Norwegian Krone	91,739	3,010,712	3,102,451
Philippines Peso	-	271,618	271,618
Polish Zloty	11,131	1,423,360	1,434,491
Russian Ruble	625	87	712
Swedish Krona	2,268	3,097,820	3,100,088
Singapore Dollar	3,742	102,895	106,637
Thailand Baht	-	672,058	672,058
Turkish Lira	3,632	536,161	539,793
South African Rand	4,238	15,093,457	15,097,695

### VanEck Video Gaming and eSports UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	6,576	18,747,282	18,753,858
Euro	(1)	-	(1)
Hong Kong Dollar	4,054	47,725,105	47,729,159
Japanese Yen	(475,060)	95,805,921	95,330,861
South Korean Won	173,561	29,312,269	29,485,830
Polish Zloty	78,236	-	78,236
Swedish Krona	5,273	8,625,606	8,630,879
Taiwan Dollar	-	7,721,596	7,721,596

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

### VanEck Hydrogen Economy UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Canadian Dollar	1	1,277,720	1,277,721
Euro	1,188	12,556,613	12,557,801
Pound Sterling	1,415	7,138,201	7,139,616
Japanese Yen	560	8,418,574	8,419,134
South Korean Won	4,518	8,302,529	8,307,047
Norwegian Krone	2,096	11,359,757	11,361,853
Swedish Krona	841	3,602,622	3,603,463

### VanEck Crypto and Blockchain Innovators UCITS ETF

Foreign Currency Exposure	Monetary Assets	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Canadian Dollar	5,617	580,719	586,336
Euro	5,476	1,128,095	1,133,571
Pound Sterling	4	-	4
Hong Kong Dollar	530	456,910	457,440
Swedish Krona	1	-	1

### VanEck Rare Earth and Strategic Metals UCITS ETF

Foreign Currency Exposure	<b>Monetary Assets</b>	Non-Monetary Assets	Net Financial Assets
	USD	USD	USD
Australian Dollar	271	36,771,066	36,771,337
Chinese Yuan	31,315,232	-	31,315,232
Chinese Renminbi	(31,314,065)	23,441,781	(7,872,284)
Euro	1,554	5,358,101	5,359,655
Hong Kong Dollar	688	6,129,568	6,130,256

### VanEck New China ESG UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Chinese Yuan	8,020,060	-	8,020,060
Chinese Renminbi	(8,013,031)	6,731,402	(1,281,629)
Hong Kong Dollar	4.255	1.504.975	1.509.230

#### **VanEck Smart Home Active UCITS ETF**

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Swiss Franc	888	266,344	267,232
Euro	1,456	1,304,762	1,306,218
Pound Sterling	106	206,207	206,313
Hong Kong Dollar	2,802	120,356	123,158
Japanese Yen	3,395	403,711	407,106
South Korean Won	815	146,898	147,713

### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### c) Market risk (continued)

#### iii) Currency risk (continued)

#### VanEck Bionic Engineering UCITS ETF

Foreign Currency Exposure	Monetary Assets USD	Non-Monetary Assets USD	Net Financial Assets USD
Australian Dollar	990	155,589	156,579
Swiss Franc	855	486,961	487,816
Danish Krone	338	61,265	61,603
Euro	116	118,051	118,167
Hong Kong Dollar	765	140,522	141,287
South Korean Won	177	95,889	96,066

For sub-fund launches, terminations and name changes, please refer to Note 16.

The following sensitivity analysis shows the change in the net assets attributable to holders of redeemable participating shares of the sub-funds as at 31 December 2023 and 31 December 2022 given a 5% increase or decrease in the value of a foreign currency relative to the sub-fund's reporting currency, (5% is considered to be a reasonably possible change in foreign currency rates).

#### As at 31 December 2023

VanEck Junior Gold Miners UCITS ETF		USD
Australian Dollar	+/-5%	3,656,380
Brazilian Real	+/-5%	50,967
Canadian Dollar	+/-5%	2,819,371
Euro	+/-5%	1
Hong Kong Dollar	+/-5%	303,345
Indonesian Rupiah	+/-5%	172,883
Mexican Peso	+/-5%	581,846
Pound Sterling	+/-5%	1,351,040
Turkish Lira	+/-5%	135,161
VanEck Gold Miners UCITS ETF		USD
Australian Dollar	+/-5%	4,509,061
Canadian Dollar	+/-5%	2,162,797
Euro	+/-5%	7
Hong Kong Dollar	+/-5%	2,060,492
Pound Sterling	+/-5%	240,235
VanEck Morningstar Global Wide Moat UCITS ETF		USD
Australian Dollar	+/-5%	98,029
Canadian Dollar	+/-5%	27,568
Chinese Renminbi	+/-5%	89,348
Danish Krone	+/-5%	38,757
Euro	+/-5%	439,212
Hong Kong Dollar	+/-5%	172,696
Japanese Yen	+/-5%	129,120
Pound Sterling	+/-5%	259,299
Singapore Dollar	+/-5%	62,831
Swedish Krona	+/-5%	141,268
Swiss Franc	+/-5%	65,133
Taiwan Dollar	+/-5%	65,981

# Notes to the Financial Statements (continued)

# 4. Financial Risk Management (continued)

### c) Market risk (continued)

VanEck J.P. Morgan EM Local Currency Bond UCITS ETF		USD
Brazilian Real	+/-5%	434,270
Chilean Peso	+/-5%	218,928
Chinese Renminbi	+/-5%	569,624
Colombian Peso	+/-5%	282,538
Czech Koruna	+/-5%	327,210
Dominican Peso	+/-5%	74,787
Egyptian Pound	+/-5%	127,923
Euro	+/-5%	11
Hungarian Forint	+/-5%	254,385
Indonesian Rupiah	+/-5%	520,240
Malaysian Ringgit	+/-5%	444,995
Mexican Peso	+/-5%	544,971
Peruvian Nouveau Sol	+/-5%	231,443
Philippines Peso	+/-5%	70,061
Polish Zloty	+/-5%	363,703
Romanian Leu	+/-5%	267,697
Russian Ruble	+/-5%	149
Serbian Dinar	+/-5%	72,085
South African Rand	+/-5%	389,346
Thailand Baht	+/-5%	420,468
Turkish Lira	+/-5%	72,198
Uruguayan Peso	+/-5%	71,948
3.17		,
VanEck Global Fallen Angel High Yield Bond UCITS ETF		USD
Canadian Dollar	+/-5%	35,225
Euro	+/-5%	488,121
Pound Sterling	+/-5%	107,826
VanEck Emerging Markets High Yield Bond UCITS ETF		USD
Euro	+/-5%	42
VanEck Global Mining UCITS ETF		USD
Australian Dollar	+/-5%	8,774,019
Canadian Dollar	+/-5%	8,329,255
Euro	+/-5%	127,306
Hong Kong Dollar	+/-5%	948,069
Indonesian Rupiah	+/-5%	220,160
Japanese Yen	+/-5%	463,382
Mexican Peso	+/-5%	661,893
Moroccan dirham	+/-5%	1
Norwegian Krone	+/-5%	355,260
Polish Zloty	+/-5%	184,536
Pound Sterling	+/-5%	7,522,130
Russian Ruble	+/-5%	4
South African Rand	+/-5%	1,304,718
South Korean Won	+/-5%	182,143
Swedish Krona	+/-5%	326,402
Turkish Lira	+/-5%	24,411

# Notes to the Financial Statements (continued)

### 4. Financial Risk Management (continued)

### c) Market risk (continued)

VanEck Video Gaming and eSports UCITS ETF		USD
Australian Dollar	+/-5%	1,239,256
Euro	+/-5%	1,239,230
Hong Kong Dollar	+/-5%	2,371,527
Japanese Yen	+/-5%	6,143,577
Polish Zloty	+/-5%	371,859
South Korean Won		
Swedish Krona	+/-5%	1,253,503
	+/-5%	434,544
Taiwan Dollar	+/-5%	948,196
VanEck Hydrogen Economy UCITS ETF		USD
Danish Krone	+/-5%	25,463
Euro	+/-5%	684,973
Japanese Yen	+/-5%	317,931
Norwegian Krone	+/-5%	434,241
Pound Sterling	+/-5%	264,280
South Korean Won	+/-5%	357,035
Swedish Krona	+/-5%	67,297
	, 5,,	,
VanEck Crypto and Blockchain Innovators UCITS ETF		USD
Canadian Dollar	+/-5%	234,893
Euro	+/-5%	346,637
VanEck Rare Earth and Strategic Metals UCITS ETF		USD
Australian Dollar	+/-5%	1,978,614
Canadian Dollar	+/-5%	138,743
Chinese Renminbi	+/-5%	878,901
Euro	+/-5%	268,032
Hong Kong Dollar	+/-5%	226,921
VanEck New China ESG UCITS ETF		USD
Chinese Renminbi	+/-5%	252,919
Hong Kong Dollar	+/-5%	27,253
VanEck Smart Home Active UCITS ETF		USD
	1/50/	
Euro	+/-5%	51,459
Japanese Yen	+/-5%	20,644
Pound Sterling	+/-5%	36,548
South Korean Won	+/-5%	9,625
Swedish Krona	+/-5%	17,380
Swiss Franc	+/-5%	20,541
VanEck Space Innovators UCITS ETF		USD
Canadian Dollar	+/-5%	15,080
Euro	+/-5%	51,622
Japanese Yen	+/-5%	15,571
Pound Sterling	+/-5%	15,676
South Korean Won	+/-5%	13,894
Taiwan Dollar	+/-5%	35,839
Thailand Baht	+/-5%	6,018
manara Bant	., 570	0,010

# Notes to the Financial Statements (continued)

### 4. Financial Risk Management (continued)

### c) Market risk (continued)

VanEck Sustainable Future of Food UCITS ETF		USD
Canadian Dollar	+/-5%	13,746
Danish Krone	+/-5%	13,919
Euro	+/-5%	37,298
Hong Kong Dollar	+/-5%	12,796
Japanese Yen	+/-5%	13,949
Swedish Krona	+/-5%	14,084
Swiss Franc	+/-5%	27,767
Taiwan Dollar	+/-5%	5,118
VanEck Genomics and Healthcare Innovators UCITS ETF		USD
	. / 50/	
Australian Dollar	+/-5%	5,035
Euro	+/-5%	4,631
Hong Kong Dollar	+/-5%	18,275
Japanese Yen	+/-5%	8,641
Pound Sterling	+/-5%	2,549
Swedish Krona	+/-5%	2,555
Swiss Franc	+/-5%	4
VanEck Circular Economy UCITS ETF		USD
Australian Dollar	+/-5%	34,086
Brazilian Real	+/-5%	11,217
Euro	+/-5%	56,594
Hong Kong Dollar	+/-5%	11,864
Japanese Yen	+/-5%	18,871
Norwegian Krone	+/-5%	8,518
Pound Sterling	+/-5%	27,865
Was Fall Bissain Fundamenta I I I I I I I I I I I I I I I I I I I		HOD
VanEck Bionic Engineering UCITS ETF	. / 50/	USD
Australian Dollar	+/-5%	9,385
Danish Krone	+/-5%	4,446
Euro	+/-5%	7,986
Hong Kong Dollar	+/-5%	3,480
South Korean Won	+/-5%	2,343
Swiss Franc	+/-5%	27,788
VanEck Uranium and Nuclear Technologies UCITS ETF		USD
Australian Dollar	+/-5%	95,420
Canadian Dollar	+/-5%	217,559
Euro	+/-5%	. 1
Japanese Yen	+/-5%	364,005
Pound Sterling	+/-5%	40,086
South Korean Won	+/-5%	95,546
Van Falk Dafamaa HCITC FTF		HOD
VanEck Defense UCITS ETF	L/ E0/	USD
Euro	+/-5%	1,429,890
Israeli Shekel	+/-5%	210,260
Pound Sterling	+/-5%	210,256
Singapore Dollar	+/-5%	195,720
South Korean Won	+/-5%	220,119
Swedish Krona	+/-5%	188,997

# Notes to the Financial Statements (continued)

- 4. Financial Risk Management (continued)
- c) Market risk (continued)
- iii) Currency risk (continued)

### As at 31 December 2022

VanEck Junior Gold Miners UCITS ETF		USD
Australian Dollar	+/-5%	3,281,144
Brazilian Real	+/-5%	53,072
Canadian Dollar	+/-5%	3,563,164
Hong Kong Dollar	+/-5%	313,694
Indonesian Rupiah	+/-5%	217,953
Mexican Peso	+/-5%	605,761
Pound Sterling	+/-5%	1,195,797
Turkish Lira	+/-5%	364,220
VanEck Gold Miners UCITS ETF		USD
Australian Dollar	+/-5%	4,557,660
Canadian Dollar	+/-5%	1,940,286
Hong Kong Dollar	+/-5%	1,664,450
Pound Sterling	+/-5%	244,978
VanEck Morningstar Global Wide Moat UCITS ETF		USD
Australian Dollar	+/-5%	188,587
Canadian Dollar	+/-5%	75,130
Chinese Renminbi	+/-5%	61,295
Chinese Yuan	+/-5%	(27,672)
Euro	+/-5%	515,139
Hong Kong Dollar	+/-5%	120,303
Japanese Yen	+/-5%	156,731
Pound Sterling	+/-5%	338,788
Swiss Franc	+/-5%	150,380
Taiwan Dollar	+/-5%	71,112

# Notes to the Financial Statements (continued)

# 4. Financial Risk Management (continued)

# c) Market risk (continued)

VanEck J.P. Morgan EM Local Currency Bond UCITS ETF		USD
Argentine Peso	+/-5%	1
Brazilian Real	+/-5%	430,409
Chilean Peso	+/-5%	194,832
Chinese Renminbi	+/-5%	542,520
Colombian Peso	+/-5%	220,287
Czech Koruna	+/-5%	263,472
Dominican Peso	+/-5%	66,520
Egyptian Pound	+/-5%	147,664
Hungarian Forint	+/-5%	205,666
Indonesian Rupiah	+/-5%	525,702
Malaysian Ringgit	+/-5%	402,391
Mexican Peso	+/-5%	458,476
Peruvian Nouveau Sol	+/-5%	186,089
Philippines Peso	+/-5%	67,688
Polish Zloty	+/-5%	306,652
Romanian Leu	+/-5%	216,017
Russian Ruble	+/-5%	182
Serbian Dinar	+/-5%	67,914
South African Rand	+/-5%	383,668
Thailand Baht	+/-5%	376,192
Turkish Lira	+/-5%	157,557
Uruguayan Peso	+/-5%	66,597
VanEck Global Fallen Angel High Yield Bond UCITS ETF		USD
Canadian Dollar	+/-5%	16,902
Euro	+/-5%	422,022
Pound Sterling	+/-5%	66,914
Tourist Sterning	17 070	33,311
VanEck Global Mining UCITS ETF		USD
Australian Dollar	+/-5%	3,501,686
Brazilian Real	+/-5%	39
Canadian Dollar	+/-5%	2,952,927
Euro	+/-5%	9,548
Hong Kong Dollar	+/-5%	551,361
Indian Rupee	+/-5%	259,532
Indonesian Rupiah	+/-5%	199,670
Japanese Yen	+/-5%	139,746
Mexican Peso	+/-5%	203,805
Moroccan dirham	+/-5%	1
Norwegian Krone	+/-5%	155,123
Philippines Peso	+/-5%	13,581
Polish Zloty	+/-5%	71,725
Pound Sterling	+/-5%	2,754,392
Russian Ruble	+/-5%	36
Singapore Dollar	+/-5%	5,332
South African Rand	+/-5%	754,885
Swedish Krona	+/-5%	155,004
Thailand Baht	+/-5%	33,603
Turkish Lira	+/-5%	26,990

# Notes to the Financial Statements (continued)

### 4. Financial Risk Management (continued)

### c) Market risk (continued)

### iii) Currency risk (continued)

VanEck Video Gaming and eSports UCITS ETF		USD
Australian Dollar	+/-5%	937,693
Hong Kong Dollar	+/-5%	2,386,458
Japanese Yen	+/-5%	4,766,543
Polish Zloty	+/-5%	3,912
South Korean Won	+/-5%	1,474,292
Swedish Krona	+/-5%	431,544
Taiwan Dollar	+/-5%	386,080
V 5 1 11 1 5 1101T0 FT5		1100
VanEck Hydrogen Economy UCITS ETF	. / 50/	USD
Canadian Dollar	+/-5%	63,886
Euro	+/-5%	627,890
Japanese Yen	+/-5%	420,957
Norwegian Krone	+/-5%	568,093
Pound Sterling	+/-5%	356,981
South Korean Won	+/-5%	415,352
Swedish Krona	+/-5%	180,173
VanEck Crypto and Blockchain Innovators UCITS ETF		USD
Canadian Dollar	+/-5%	29,317
Euro	+/-5%	56,679
Hong Kong Dollar	+/-5%	22,872
VanEck Rare Earth and Strategic Metals UCITS ETF		USD
Australian Dollar	+/-5%	1,838,567
Chinese Renminbi	+/-5%	(393,614)
Chinese Yuan	+/-5%	1,565,762
Euro	+/-5%	267,983
Hong Kong Dollar	+/-5%	306,513
VanEck New China ESG UCITS ETF		USD
Chinese Renminbi	+/-5%	(64,081)
Chinese Yuan	+/-5%	401,003
Hong Kong Dollar	+/-5%	75,462
VanEck Smart Home Active UCITS ETF		USD
Euro	+/-5%	65,311
Hong Kong Dollar	+/-5%	6,158
Japanese Yen	+/-5%	20,355
Pound Sterling	+/-5%	10,316
South Korean Won	+/-5%	7,386
Swiss Franc	+/-5%	13,362

Currency risk is not managed actively in its separate form. Significant currency risk arises from the portfolio of investments denominated in foreign currencies and this affects the carrying value of the securities, hence is considered as part of price risk.

### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### d) Credit risk

Credit risk is the risk that a counterparty or issuer will be unable to meet a commitment it has entered into with the sub-funds.

State Street Custodial Services (Ireland) Limited (the "Depositary") has been appointed as Depositary to the Company. Depending on the requirements of the jurisdictions in which the investments of the sub-funds are issued, the Depositary may use the services of one or more sub-custodians. Bankruptcy or insolvency of the Depositary may cause the Company's rights with respect to securities held to be delayed or limited. The Depositary held an -AA credit rating from the rating agency Standard and Poor's as at 31 December 2023 (31 December 2022: State Street Custodial Services (Ireland) Limited AA-). The Depositary is responsible for the safe-keeping of the assets of the Company. The Depositary may, however, appoint any person or persons to be the sub-custodian of such assets but any liability of the Depositary shall not be affected by the fact that it has entrusted some or all of the assets in its safekeeping to any third party. To mitigate the Company's exposure to the Depositary, the Company employs specific procedures to ensure that the Depositary is a reputable institution and that the counterparty credit risk is acceptable to the Company. The Company only transacts with Custodians with high credit.

In order to reduce its net counterparty risk exposure, the Company may, in relation to any of its sub-funds, avail itself of all mitigation techniques such as netting and financial collateral techniques, which are or may become authorised by the Regulations. In particular, the Company may reduce the overall counterparty risk of each sub-fund's OTC derivative by causing the counterparty to deliver collateral (which will comply with the requirements of the Central Bank) to the Depositary (or as otherwise permitted by the Central Bank). Such collateral will be enforceable by the Company at all times and will be marked to market on a daily basis. The amount of collateral to be delivered will be at least equal to the value by which the overall exposure limit as determined pursuant to the Regulations has been exceeded. The Company did not trade in any OTC derivatives during the financial years ended 31 December 2023 or 31 December 2022. All counterparties are approved before the Managers may deal with them.

In addition to the above, the Manager manages the credit risk on a daily basis and provides the Directors with an update each quarter. Any credit risk issues are discussed quarterly with Directors and monitored thereafter.

For these reasons, the Manager considers that the risk that counterparties would fail to discharge their obligations to the sub-funds is low.

There are no significant concentrations of credit risk to counterparties at 31 December 2023 and 31 December 2022 other than in the VanEck J.P. Morgan EM Local Currency Bond UCITS ETF, VanEck Global Fallen Angel High Yield Bond UCITS ETF, VanEck Emerging Markets High Yield Bond UCITS ETF and VanEck US Fallen Angel High Yield Bond UCITS ETF. The maximum credit risk exposure of the sub-funds amounts to USD118,281,094, USD43,639,660, USD24,134,916 and USD7,622,749. The Manager monitors the credit position on a daily basis.

### **Notes to the Financial Statements (continued)**

### 4. Financial Risk Management (continued)

#### d) Credit risk (continued)

As at 31 December 2023 and 31 December 2022 the break-down of the bond related credit ratings for these sub-funds was as follows:

Investment in securities by rating category as a percentage of Net Asset Value Attributable to Holders of Redeemable Participating Shares

#### **31 December 2023**

### VanEck J.P. Morgan EM Local Currency Bond UCITS ETF

	% of net assets
AA-	5.65
A+	10.26
A	3.88
A-	7.52
BBB+	12.94
BBB	21.21
BBB-	6.29
BB+	5.25
BB	12.06
BB-	3.64
В	1.51
B-	0.18
NR	7.29
	97.68

#### VanEck Global Fallen Angel High Yield Bond UCITS ETF

	% of net assets
BBB	0.73
BBB-	21.46
BB+	25.03
BB	20.46
BB-	7.62
B+	17.11
В	2.11
B-	0.60
CCC+	1.94
CCC-	0.93
C	0.22
NR	0.20
	98.41

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- d) Credit risk (continued)

### VanEck Emerging Markets High Yield Bond UCITS ETF

% of net assets
6.62
20.81
18.28
14.94
15.10
7.67
5.63
2.49
0.24
3.27
1.17
0.33
0.20
96.75

### VanEck US Fallen Angel High Yield Bond UCITS ETF

	% of net assets
BBB	0.67
BBB-	16.68
BB+	28.55
BB	18.25
BB-	14.33
B+	11.03
В	2.99
B-	0.86
CCC+	1.87
CCC-	2.53
C	0.54
NR	0.41
	98.71

# **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- d) Credit risk (continued)

### **31 December 2022**

### VanEck J.P. Morgan EM Local Currency Bond UCITS ETF

	% of net assets
AA-	4.95
A+	13.42
A	4.05
A-	9.42
BBB+	12.74
BBB	19.86
BBB-	4.46
BB+	7.70
BB	8.29
BB-	10.62
B+	0.47
В	2.46
NR	0.00
	98.44

#### VanEck Global Fallen Angel High Yield Bond UCITS ETF

% of net assets
2.59
14.74
33.32
24.96
6.27
11.96
1.59
0.82
0.80
0.32
0.27
0.01
0.13
97.78

#### **Notes to the Financial Statements (continued)**

- 4. Financial Risk Management (continued)
- d) Credit risk (continued)

#### VanEck Emerging Markets High Yield Bond UCITS ETF

	% of net assets
BBB	1.16
BBB-	6.72
BB+	18.78
BB	19.59
BB-	15.89
B+	14.01
В	5.98
B-	7.23
CCC+	2.09
CCC	1.31
CCC-	3.26
CC	0.38
C	0.37
NR	0.20
	<u>96.97</u>

#### **Concentration Risk**

As at 31 December 2023 VanEck J.P. Morgan EM Local Currency Bond UCITS ETF did not hold over 20% (31 December 2022: 20%) of its investments in any particular country but it did hold 97.68% (31 December 2022: 97.30%) of its investments in Bonds, VanEck Global Fallen Angel High Yield Bond UCITS ETF held over 20% (31 December 2022: 20%) of its investments in following country: 31.56% (31 December 2022: 39.96%) in United States and held 98.41% (31 December 2022: 97.78%) of its investments in Bonds, VanEck Emerging Markets High Yield Bond UCITS ETF did not hold 20% (31 December 2022: 20%) of its investments in any particular country but it did hold 96.75% (31 December 2022: 96.97%) of its investments in Bonds, VanEck US Fallen Angel High Yield Bond UCITS ETF held over 20% of its investments in following country: 59.46% in United States and held 98.71% of its investments in Bonds. A detailed breakdown of the countries and industries invested in is contained in the Portfolio Listing.

#### e) Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities.

The Company is exposed to daily cash redemptions of redeemable participating shares.

The Manager monitors the Company's liquidity position on a daily basis. The Manager reviews the current and future forecasted liquidity position of the Company on a daily basis and ensures that any cash required to meet the settlement of redemption requests is generated as appropriate.

The Company is entitled to limit the number of shares redeemed on any dealing day to shares representing not more than 10% of the Net Asset Value of the sub-fund on that dealing day. In this event, the limitation will apply pro rata, so that all shareholders wishing to redeem their shareholding in the sub-fund on the relevant dealing day will realize the same proportion of their redemption request. Shares not redeemed but which would otherwise have been redeemed, will be carried forward for repurchase on the next dealing day and will be dealt with in priority (on a pro rata basis as detailed above) to redemption requests received subsequently. If requests for redemptions are so carried forward, the Administrator will inform the shareholders affected.

The Company has the ability to borrow in the short term to ensure settlement. The Company's Prospectus allows for borrowing up to 10% of the Company's net assets at any time and the Depositary may have charged the assets of the Company as security for any such borrowing, provided that such borrowing is only for temporary purposes.

#### **Notes to the Financial Statements (continued)**

#### 4. Financial Risk Management (continued)

#### e) Liquidity risk (continued)

All of the sub-funds' liabilities fall due in less than 3 months.

#### f) Fair Value

For more information on financial assets at fair value through profit or loss refer to Note 2(b).

#### Assets and liabilities not carried at fair value but for which fair value is disclosed

The Company's assets and liabilities (by class) not measured at fair value at 31 December 2023 and 31 December 2022 but for which fair value is disclosed within the fair value hierarchy are considered Level 2, except for cash and cash equivalents, which are considered Level 1.

The assets and liabilities are carried at amortised cost; their carrying values are a reasonable approximation of fair value.

Cash and cash equivalents include cash in hand, deposits held with banks and brokers.

#### 5. Share Capital

The Authorised Share Capital of the Company is 2 subscriber shares of €1 each and 1,000,000,000,000 participating shares of no par value. There are no rights of pre-emption attached to the shares.

In accordance with the objectives listed in the Directors' Report and in the risk management policies in Note 4, the Company strives to invest the subscriptions of redeemable shares in appropriate investments, while maintaining sufficient liquidity to meet shareholder redemptions.

The Company complies with the minimum capital requirements by ensuring that each registered shareholder holds a minimum of 50,000 shares.

Shareholders are entitled to attend and vote at general meetings of the Company. Every shareholder, holding shares that are present in person or by proxy shall have one vote and on a poll, every shareholder present in person or by proxy shall have one vote for every share of which they are the holder.

The Directors are authorised to allot relevant securities up to an amount equal to the authorised share capital of the Company. No shares were allotted during the financial years ended 31 December 2023 and 31 December 2022.

The Directors reserve the right to reject, in whole or in part, any application for shares. In particular, if the Directors determine that it would be detrimental to the existing shareholders to accept a cash application for Shares of any sub-fund which represents more than 10% of the Net Asset Value of such sub-fund, the Directors may decide that all or part of the application for shares in excess of 10% be deferred until the next Dealing Day. If the Directors decide to defer all or part of the application in excess of 10% the applicant shall be informed prior to the deferral taking place.

#### **Capital Management**

The redeemable participating shares issued by each sub-fund provide a shareholder with the right to request redemption for cash at a value proportionate to the investor's share in the net assets at each redemption date. The Company's objectives in managing the redeemable shares are to ensure to maximise returns to all investors, and to manage liquidity risk arising from redemptions. The Company's management of liquidity risk arising from redeemable participating shares is disclosed in Note 4(e).

# **Notes to the Financial Statements (continued)**

### 5. Share Capital (continued)

The share issued and share redeemed in USD are included within the Statement of Cash Flows. During the financial years ended 31 December 2023 and 31 December 2022 the number of redeemable shares issued and fully paid was as follows:

	VanEck Junior Gold Miners UCITS ETF	VanEck Gold Miners UCITS ETF	VanEck Morningstar US Sustainable Wide Moat UCITS ETF	VanEck Morningstar Global Wide Moat UCITS ETF	
Balance at beginning of financial year	13,300,000	22,850,000	10,250,000	3,200,000	
Shares issued	1,100,000	9,850,000	1,900,000	250,000	
Shares redeemed	(2,550,000)	(9,700,000)	(2,250,000)	(1,000,000)	
Balance at end of financial year	f 11,850,000	23,000,000	9,900,000	2,450,000	
	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	VanEck Global Fallen Angel High Yield Bond UCITS ETF	VanEck Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF	
Balance at beginning of financial year	1,980,000	650,000	302,000	9,625,000	
Shares issued	354,000	52,000	-	14,650,000	
Shares redeemed	(400,000)	(50,000)	(85,000)	(1,200,000)	
Balance at end of financial year	1,934,000	652,000	217,000	23,075,000	
	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF	VanEck Hydrogen Economy UCITS ETF	VanEck Crypto and Blockchain Innovators UCITS ETF	
Balance at beginning of financial year	16,400,000	34,900,000	9,750,000	6,350,000	
Shares issued	950,000	17,600,000	2,300,000	10,850,000	
Shares redeemed	(2,350,000)	(15,900,000)	(1,000,000)	(1,750,000)	
Balance at end of financial year	15,000,000	36,600,000	11,050,000	15,450,000	

# Notes to the Financial Statements (continued)

# 5. Share Capital (continued)

	VanEck Rare Earth and Strategic Metals UCITS ETF	VanEck New China ESG UCITS ETF	VanEck Smart Home Active UCITS ETF	VanEck Space Innovators UCITS ETF	
Balance at beginning of financial year	6,400,000	550,000	1,000,000	300,000	
Shares issued	4,450,000	-	50,000	80,000	
Shares redeemed	(1,150,000)	(125,000)	(30,000)	(80,000)	
Balance at end of financial year	9,700,000	425,000	1,020,000	1,020,000	300,000
Polonee at beginning of	VanEck Sustainable Future of Food UCITS ETF	VanEck Genomics and Healthcare Innovators UCITS ETF	VanEck Circular Economy UCITS ETF	VanEck Bionic Engineering UCITS ETF	
Balance at beginning of financial year	300,000	310,000	300,000	260,000	
Shares issued	70,000	150,000	50,000	30,000	
Shares redeemed	(50,000)	(100,000)	(55,000)	(20,000)	
Balance at end of financial year	320,000	360,000	295,000	270,000	
	VanEck Uranium and Nuclear Technologies UCITS ETF	VanEck Defense UCITS ETF	VanEck Oil Services UCITS ETF	VanEck US Fallen Angel High Yield Bond UCITS ETF	
Balance at beginning of financial year	-	-	-	-	
Shares issued	1,520,000	4,550,000	450,000	332,000	
Shares redeemed	(300,000)	(50,000)	(130,000)		
Balance at end of financial year	1,220,000	4,500,000	320,000	332,000	
				Company Total	
Balance at beginning of financial year				138,977,000	
Shares issued				71,588,000	
Shares redeemed				(40,325,000)	
Balance at end of financi	al year			170,240,000	

For sub-fund launches, terminations and name changes, please refer to Note 16.

# **Notes to the Financial Statements (continued)**

### 5. Share Capital (continued)

During the financial year ended 31 December 2022 the number of redeemable shares issued and fully paid was as follows:

	VanEck Junior Gold Miners UCITS ETF	VanEck Gold Miners UCITS ETF	VanEck Morningstar US Sustainable Wide Moat UCITS ETF	VanEck Morningstar Global Wide Moat UCITS ETF
Balance at beginning of financial year	13,850,000	20,950,000	10,650,000	2,250,000
Shares issued	1,200,000	8,050,000	1,450,000	1,050,000
Shares redeemed	(1,750,000)	(6,150,000)	(1,850,000)	(100,000)
Balance at end of financial year	13,300,000	22,850,000	10,250,000	3,200,000
	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	VanEck Global Fallen Angel High Yield Bond UCITS ETF	VanEck Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF
Balance at beginning of financial year	858,750	816,000	320,000	6,275,000
Shares issued	1,506,000	114,000	176,000	6,350,000
Shares redeemed	(384,750)	(280,000)	(194,000)	(3,000,000)
Balance at end of financial year	1,980,000	650,000	302,000	9,625,000
	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF	VanEck Hydrogen Economy UCITS ETF	VanEck Crypto and Blockchain Innovators UCITS ETF
Balance at beginning of financial year	19,650,000	29,000,000	5,800,000	2,750,000
Shares issued	1,350,000	39,500,000	5,200,000	4,650,000
Shares redeemed	(4,600,000)	(33,600,000)	(1,250,000)	(1,050,000)
Balance at end of financial year	16,400,000	34,900,000	9,750,000	6,350,000

# **Notes to the Financial Statements (continued)**

### 5. Share Capital (continued)

	VanEck Rare Earth and Strategic Metals UCITS ETF	VanEck New China ESG UCITS ETF	VanEck Smart Home Active UCITS ETF	VanEck Space Innovators UCITS ETF
Balance at beginning of financial year	3,450,000	450,000	950,000	-
Shares issued	4,850,000	100,000	50,000	350,000
Shares redeemed	(1,900,000)			(50,000)
Balance at end of financial year	6,400,000	550,000	1,000,000	300,000
	VanEck Sustainable Future of Food UCITS ETF	VanEck Genomics and Healthcare Innovators UCITS ETF	VanEck Circular Economy UCITS ETF	VanEck Bionic Engineering UCITS ETF
Balance at beginning of financial year	-	-	-	-
Shares issued	300,000	410,000	300,000	260,000
Shares redeemed		(100,000)		
Balance at end of financial year	300,000	310,000	300,000	260,000
				Company Total
Balance at beginning of financial year				118,019,750
Shares issued				77,216,000
Shares redeemed				(56,258,750)
Balance at end of financial year				138,977,000

For sub-fund launches, terminations and name changes, please refer to Note 16.

Refer to pages 80 to 89 for details of amounts received on issue of redeemable participating shares and amounts paid on redeemption of redeemable participating shares.

Net Asset Value per Share is detailed in the financial statements on pages 154 to 157.

# Notes to the Financial Statements (continued)

# 6. Net Gains/(Losses) on Financial Assets and Liabilities at Fair Value Through Profit or Loss Financial year ended 31 December 2023

Net gains on investments	VanEck Junior Gold Miners UCITS ETF USD 30,584,884	VanEck Gold Miners UCITS ETF USD 54,449,888	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD 79,909,366	VanEck Morningstar Global Wide Moat UCITS ETF USD 5,697,937	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD 4,569,771
Net (losses)/gains on foreign derivatives and currency	(16,456)	17,621	10	4,627	4,062
Net gains on financial assets and liabilities at fair value through profit or loss	30,568,428	54,467,509	79,909,376	5,702,564	4,573,833
	VanEck Global Fallen Angel High Yield	VanEck Emerging Markets High Yield	VanEck	VanEck Video Gaming	VanEck
	Bond	Bond	Global Mining	and eSports	Semiconductor
	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD
Net gains/(losses) on investments Net gains/(losses) on foreign	1,683,851	(281,484)	8,310,425	137,694,440	505,574,562
derivatives and currency	692	28	(32,806)	(130,636)	49
Net gains/(losses) on financial assets and liabilities at fair value					
through profit or loss	1,684,543	(281,456)	<u>8,277,619</u>	137,563,804	505,574,611
	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Net (losses)/gains on	(30,094,684)	59,995,476	(24 220 720)	(410.252)	2 121 407
investments  Net (losses) on foreign	,		(31,220,720)	(410,252)	2,121,407
derivatives and currency Net (losses)/gains on financial assets and liabilities at fair value	(1,740)	(192)	(11,158)	(507)	(127)
through profit or loss	(30,096,424)	59,995,284	(31,231,878)	(410,759)	2,121,280

## **Notes to the Financial Statements (continued)**

# 6. Net Gains/(Losses) on Financial Assets and Liabilities at Fair Value Through Profit or Loss (continued)

	VanEck Space Innovators UCITS ETF USD	VanEck Sustainable Future of Food UCITS ETF USD	VanEck Genomics and Healthcare Innovators UCITS ETF USD	VanEck Circular Economy UCITS ETF USD	VanEck Bionic Engineering UCITS ETF USD
Net gains/(losses) on	200 040	(000 440)	(405.000)	(44, 400)	040.050
investments Net (losses)/gains on foreign	699,019	(329,440)	(125,866)	(41,493)	212,958
derivatives and currency	(3,106)	(396)	(46)	121	2,043
Net gains/(losses) on financial assets and liabilities at fair value through profit or loss	695,913	(329,836)	(125,912)	(41,372)	215,001
	VanEck Uranium and			VanEck US Fallen	
	Nuclear Technologies UCITS ETF USD	VanEck Defense UCITS ETF USD	VanEck Oil Services UCITS ETF USD	Angel High Yield Bond UCITS ETF USD	Company Total USD
Net gains on investments	3,673,299	10,068,216	179,750	203,465	843,124,775
Net (losses) on foreign					
derivatives and currency	(8,963)	(2,241)	<del>-</del>		(179,121)
Net gains on financial assets and liabilities at fair value					
through profit or loss	3,664,336	10,065,975	179,750	203,465	842,945,654

For sub-fund launches, terminations and name changes, please refer to Note 16.

### Financial year ended 31 December 2022

					VanEck
			VanEck		J.P. Morgan
			Morningstar	VanEck	EM
	VanEck		US	Morningstar	Local
	<b>Junior Gold</b>	VanEck	Sustainable	Global	Currency
	Miners	Gold Miners	Wide Moat	Wide Moat	Bond
	<b>UCITS ETF</b>	<b>UCITS ETF</b>	<b>UCITS ETF</b>	<b>UCITS ETF</b>	<b>UCITS ETF</b>
	USD	USD	USD	USD	USD
Net (losses) on investments	(65,642,007)	(87,130,252)	(116,798,223)	(9,122,347)	(10,575,821)
Net (losses) on foreign	•	,			
derivatives and currency	(62,987)	(67,174)	_	(14,570)	(207,684)
Net losses on financial					
assets and liabilities at fair					
value through profit or loss	(65,704,994)	(87,197,426)	(116,798,223)	(9,136,917)	(10,783,505)
value tillough profit of 1033	(03,704,994)	(01,131,420)	(110,130,223)	(3,130,317)	(10,703,303)

## **Notes to the Financial Statements (continued)**

# 6. Net Gains/(Losses) on Financial Assets and Liabilities at Fair Value Through Profit or Loss (continued)

	VanEck Global Fallen Angel High Yield Bond UCITS ETF USD	VanEck Emerging Markets High Yield Bond UCITS ETF USD	VanEck Global Mining UCITS ETF USD	VanEck Video Gaming and eSports UCITS ETF USD	VanEck Semiconductor UCITS ETF USD
Net (losses) on investments Net (losses)/gains on foreign	(9,760,722)	(6,630,244)	(35,159,570)	(261,328,163)	(358,003,403)
derivatives and currency	(30,308)	39	(421,676)	(295,895)	
Net losses on financial assets and liabilities at fair value through profit or loss	(9,791,030)	(6,630,205)	(35,581,246)	(261,624,058)	(358,003,403)
		V = 1	VanEck		
	VanEck	VanEck Crypto and	Rare Earth and	VanEck	VanEck
	Hydrogen	Blockchain	Strategic	New China	Smart Home
	Economy	Innovators	Metals	ESG	Active
	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD	UCITS ETF USD
Net (losses) on investments	(48,519,265)	(43,006,160)	(36,375,388)	(2,893,494)	(7,463,257)
Net (losses) on foreign	, , ,	,	,	,	, , , ,
derivatives and currency  Net losses on financial	(22,771)	(1,475)	(17,214)	(343)	(3,335)
assets and liabilities at fair					
value through profit or loss	(48,542,036)	(43,007,635)	(36,392,602)	(2,893,837)	(7,466,592)
	VanEck	VanEck Sustainable	VanEck Genomics and	VanEck	VanEck
	Space	Future of	Healthcare	Circular	Bionic
	Innovators	Food	Innovators	Economy	Engineering
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
Net gains/(losses) on	USD	USD	USD	USD	USD
investments Net (losses)/gains on foreign	307,532	(276,483)	164,132	442,088	(102,016)
derivatives and currency	(4,886)	2,128	(43)	(717)	(817)
Net gains/(losses) on financial assets and liabilities at fair value					
through profit or loss	302,646	(274,355)	164,089	441,371	(102,833)
Net (losses) on investments					Company Total USD (1,097,873,063)
Net (losses) on foreign derivativ	•				(1,149,728)
Net losses on financial assets and liabilities at fair value through profit or loss					( <u>1,099,022,791)</u>

For sub-fund launches, terminations and name changes, please refer to Note 16.

### **Notes to the Financial Statements (continued)**

#### 7. Cash and Cash Equivalents

The cash balances and bank overdraft at the financial year ended 31 December 2023 and 31 December 2022 were held with the Depositary. As at 31 December 2023 the sub-fund VanEck Sustainable Future of Food UCITS ETF had an overdraft balance of USDNil (31 December 2022: VanEck Sustainable Future of Food UCITS ETF USD688) and VanEck Genomics and Healthcare Innovators UCITS ETF had an overdraft balance of USDNil (31 December 2022: VanEck Genomics and Healthcare Innovators UCITS ETF USD10,255). The credit rating of State Street Custodial Services (Ireland) Limited was AA- at 31 December 2023 (31 December 2022: State Street Custodial Services (Ireland) Limited AA-). Refer to Note 4 for further details on cash held in foreign currency.

#### 8. Efficient Portfolio Management

The Company may, on behalf of each sub-fund and subject to the conditions and within the limits laid down by the Central Bank of Ireland, employ techniques and instruments relating to transferable securities for efficient portfolio management purposes.

Transactions for the purposes of efficient portfolio management may be undertaken with a view to achieving a reduction in risk, a reduction in costs or an increase in capital or income returns to a sub-fund and may not be speculative in nature.

The sub-funds may invest in financial derivative instruments ("FDI") for efficient portfolio management or hedging purposes. The sub-funds may use futures, swaps and currency forwards for the purpose of reducing risk associated with currency exposures within the sub-fund. These techniques and instruments may include investments into hedging transactions on currencies to protect against a decline in the value of investments denominated in currencies other than USD, and against any increase in the cost of investments denominated in currencies other than USD. The sub-funds employ the commitment approach to assess the global exposure and to ensure that the sub-fund's use of derivative instruments is in accordance with the requirements of the Central Bank of Ireland.

Forward foreign currency contracts can be used to hedge out unwanted currency exposures and to limit the sub-funds exposure to anticipated changes in exchange rates. There are no forward foreign currency contracts held at the financial year ended 31 December 2023 and the financial year ended 31 December 2022.

The sub-funds may enter into stock lending, repurchase and/or reverse repurchase agreements for the purposes of efficient portfolio management in accordance with the provisions of the Central Bank UCITS Regulations. The sub-funds did not enter into such agreements during the financial year ended 31 December 2023 or the financial year ended 31 December 2022.

#### 9. Taxation

Under current law and practice the Company qualifies as an investment undertaking as defined in Section 739B of the Taxes Consolidation Act, 1997, as amended. On this basis, it is generally not chargeable to Irish tax on its income or gains.

However, Irish tax can arise on the happening of a "chargeable event" in the Company. A chargeable event includes any payments of distributions to shareholders, any encashment, repurchase, redemption, cancellation or transfer of shares and any deemed disposal of shares as described below for Irish tax purposes arising as a result of holding shares in the Company for a period of eight years or more. Where a chargeable event occurs, the Company is required to account for the Irish tax thereon.

No Irish tax will arise on the Company in respect of chargeable events where:

- a) certain exempted Irish resident investors who have provided the Company with the necessary signed statutory declarations; or
- b) any transactions in relation to shares held in a recognised clearing system as designated by order of the Revenue Commissioners of Ireland; or
- c) an exchange of shares representing one sub-fund for another sub-fund of the Company; or

### **Notes to the Financial Statements (continued)**

### 9. Taxation (continued)

- d) an exchange of shares arising on a qualifying amalgamation or reconstruction of the Company with another company; or
- e) certain exchanges of shares between spouses and former spouses.

In the absence of an appropriate declaration, the Company will be liable to Irish tax on the occurrence of a chargeable event. There were no chargeable events during the financial period under review. Dividends, interest and capital gains (if any) received on investments made by the Company may be subject to withholding taxes imposed by the country of origin and such taxes may not be recoverable by the Company or its shareholders.

### 10. Expenses

#### **Total Fee**

The Total Fee, a percentage of the Net Asset Value of the relevant class of shares, is payable by the Company out of the sub-funds' assets to the Manager.

The Total Fee incurred by the Company during the financial years ended 31 December 2023 and 31 December 2022 are detailed below.

	Total Fee	Total Fee
	Financial	Financial
	year ended	year ended
	31 December 2023	31 December 2022
VanEck Junior Gold Miners UCITS ETF	Up to 0.55% per annum*	Up to 0.55% per annum*
VanEck Gold Miners UCITS ETF	Up to 0.53% per annum*	Up to 0.53% per annum*
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	Up to 0.49% per annum*	Up to 0.49% per annum*
VanEck Morningstar Global Wide Moat UCITS ETF	Up to 0.52% per annum*	Up to 0.52% per annum*
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	Up to 0.30% per annum*	Up to 0.30% per annum*
VanEck Global Fallen Angel High Yield Bond UCITS ETF	Up to 0.40% per annum*	Up to 0.40% per annum*
VanEck Emerging Markets High Yield Bond UCITS ETF	Up to 0.40% per annum*	Up to 0.40% per annum*
VanEck Global Mining UCITS ETF	Up to 0.50% per annum*	Up to 0.50% per annum*
VanEck Video Gaming and eSports UCITS ETF	Up to 0.55% per annum*	Up to 0.55% per annum*
VanEck Semiconductor UCITS ETF	Up to 0.35% per annum*	Up to 0.35% per annum*
VanEck Hydrogen Economy UCITS ETF	Up to 0.55% per annum*	Up to 0.55% per annum*
VanEck Crypto and Blockchain Innovators UCITS ETF	Up to 0.65% per annum*	Up to 0.65% per annum*
VanEck Rare Earth and Strategic Metals UCITS ETF	Up to 0.59% per annum*	Up to 0.59% per annum*
VanEck New China ESG UCITS ETF	Up to 0.60% per annum*	Up to 0.60% per annum*
VanEck Smart Home Active UCITS ETF	Up to 0.85% per annum*	Up to 0.85% per annum*
VanEck Space Innovators UCITS ETF	Up to 0.55% per annum*	Up to 0.55% per annum*
VanEck Sustainable Future of Food UCITS ETF	Up to 0.45% per annum*	Up to 0.45% per annum*
VanEck Genomics and Healthcare Innovators UCITS ETF	Up to 0.35% per annum*	Up to 0.35% per annum*

### **Notes to the Financial Statements (continued)**

### 10. Expenses (continued)

	Total Fee	Total Fee
	Financial	Financial
	year ended	year ended
	31 December 2023	31 December 2022
VanEck Circular Economy UCITS ETF	Up to 0.40% per annum*	Up to 0.40% per annum*
VanEck Bionic Engineering UCITS ETF	Up to 0.55% per annum*	Up to 0.55% per annum*
VanEck Uranium and Nuclear Technologies UCITS ETF	Up to 0.55% per annum*	-
VanEck Defense UCITS ETF	Up to 0.55% per annum*	-
VanEck Oil Services UCITS ETF	Up to 0.35% per annum*	-
VanEck US Fallen Angel High Yield Bond UCITS ETF	Up to 0.35% per annum*	-

For sub-fund launches, terminations and name changes, please refer to Note 16.

From the Total Fee charged to each sub-fund the Company covers and pays all of the ordinary fees, operating costs and expenses payable by the sub-funds, including investment management and advisory fees, directors' fees, registration, transfer agency, administration and depositary fees, registrar fees, regulators and auditors, marketing fees and certain legal expenses of the Company. Refer to pages 60 to 69 for details of the Total fee for each sub-fund.

The Manager has agreed to discharge the Company's audit fee and KPMG Ireland's non-audit services, out of the Total Fee. Such fees will be borne by the Manager.

	Financial year ended 31 December 2023	Financial year ended 31 December 2022
Audit	USD270,894	USD210,815
Other assurance	-	-
Tax advisory	USD60,756	USD49,093
Other non-audit	-	-
Total	USD331,650	USD259,908

#### Transaction costs

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability. An incremental cost is one that would not have been incurred if the entity had not acquired, issued or disposed of the financial instrument. When a financial asset or financial liability is recognised initially, an entity shall measure it at its fair value through profit or loss plus, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

Transaction costs on purchases and sales of equities are included in net gains/(losses) on investments in the Statement of Comprehensive Income for each sub-fund.

<sup>\*</sup> Or such lower amount as may be advised to Shareholders from time to time.

## **Notes to the Financial Statements (continued)**

## 10. Expenses (continued)

For the financial year ended 31 December 2023 and the financial year ended 31 December 2022, the Company incurred transaction costs that are identifiable as follows:

	31 December 2023 USD
VanEck Junior Gold Miners UCITS ETF	117,422
VanEck Gold Miners UCITS ETF	124,351
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	64,426
VanEck Morningstar Global Wide Moat UCITS ETF	58,389
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	48,031
VanEck Global Fallen Angel High Yield Bond UCITS ETF	6.093
VanEck Emerging Markets High Yield Bond UCITS ETF	793
VanEck Global Mining UCITS ETF	656,242
VanEck Video Gaming and eSports UCITS ETF	136,439
VanEck Semiconductor UCITS ETF	65,280
VanEck Hydrogen Economy UCITS ETF	24.097
VanEck Crypto and Blockchain Innovators UCITS ETF	15,885
VanEck Rare Earth and Strategic Metals UCITS ETF	88,942
VanEck New China ESG UCITS ETF	18,694
VanEck Smart Home Active UCITS ETF	5,695
VanEck Space Innovators UCITS ETF	4,024
VanEck Sustainable Future of Food UCITS ETF	2,444
VanEck Genomics and Healthcare Innovators UCITS ETF	1,447
VanEck Circular Economy UCITS ETF	3,342
VanEck Bionic Engineering UCITS ETF	1.267
VanEck Uranium and Nuclear Technologies UCITS ETF	10,444
VanEck Defense UCITS ETF	111,546
VanEck Oil Services UCITS ETF	1.676
VanEck US Fallen Angel High Yield Bond UCITS ETF	620

For sub-fund launches, terminations and name changes, please refer to Note 16.

### **Notes to the Financial Statements (continued)**

### 10. Expenses (continued)

	31 December 2022 USD
VanEck Junior Gold Miners UCITS ETF	238,087
VanEck Gold Miners UCITS ETF	93,605
VanEck Morningstar US Sustainable Wide Moat UCITS ETF	64,204
VanEck Morningstar Global Wide Moat UCITS ETF	55,486
VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	100,854
VanEck Global Fallen Angel High Yield Bond UCITS ETF	3,614
VanEck Emerging Markets High Yield Bond UCITS ETF	1,861
VanEck Global Mining UCITS ETF	335,181
VanEck Video Gaming and eSports UCITS ETF	202,816
VanEck Semiconductor UCITS ETF	78,494
VanEck Hydrogen Economy UCITS ETF	52,856
VanEck Crypto and Blockchain Innovators UCITS ETF	14,374
VanEck Rare Earth and Strategic Metals UCITS ETF	95,994
VanEck New China ESG UCITS ETF	22,226
VanEck Smart Home Active UCITS ETF	8,111
VanEck Space Innovators UCITS ETF	6,926
VanEck Sustainable Future of Food UCITS ETF	6,147
VanEck Genomics and Healthcare Innovators UCITS ETF	3,537
VanEck Circular Economy UCITS ETF	8,062
VanEck Bionic Engineering UCITS ETF	1,507

For sub-fund launches, terminations and name changes, please refer to Note 16.

#### 11. Related Parties

Mr. Adam Phillips, Mr. Jonathan R. Simon, Mr. Gregory Krenzer and Mr. Gijsbert Koning are related to VanEck Associates Corporation and also serve as directors or officers of affiliates of VanEck Associates Corporation. Mr. Jon Lukomnik, Mr. Adrian Waters and Ms. Mary Canning are independent Directors of the Company. Mr. Adam Phillips and Mr. Jonathan R. Simon are also members of the Supervisory Board of VanEck Asset Management BV. Mr. Jon Lukomnik is also an independent Director of the VanEck US mutual funds. Mr. Gijsbert Koning is a director of VanEck Asset Management BV. Mr. Adrian Waters, Ms. Mary Canning and Mr. Jon Lukomnik are each entitled to receive a directors' fee of €22,500 (31 December 2022: €20,000) per annum as payment for their services to the Company. For the financial year ended 31 December 2023, these Directors were paid fees amounting to USD 74,564 (31 December 2022: USD 64,035).

Mr. Bruce Smith served as a Director during the financial year and resigned on 30 June 2023. Mr. Bruce Smith was related to VanEck Associates Corporation and also served as director or officer of affiliates of VanEck Associates Corporation. Mr. Bruce Smith also served as a Supervisory Board member of the Manager, VanEck Asset Management B.V. during the financial year.

As outlined on page 3 of this report, VanEck Associates Corporation acts as Investment Manager to certain sub-funds of the Company pursuant to an investment management agreement between the Manager and the Investment Manager. VanEck Asset Management B.V. (the "Manager") acts as Manager and Distributor. The Manager is a 99% owned subsidiary of VanEck Associates Corporation. The Manager receives the net amount of Total fees less operating costs and expenses payable by the sub-funds as disclosed in Note 10. The Total fee is disclosed in the Statement of Comprehensive Income and amounts owed at the financial year end are disclosed in the Statement of Financial Position.

VanEck Switzerland AG and VanEck (Europe) GmbH are related parties, by virtue of the fact that they have a distribution agreement with the Manager and have the same ultimate parent group, VanEck Associate Corporation, which held 1,525,000 (31 December 2022: 1,550,000) outstanding shares in the Company.

### **Notes to the Financial Statements (continued)**

#### 11. Related Parties (continued)

MV Index Solutions, the index provider of VanEck Junior Gold Miners UCITS ETF, VanEck Semiconductor UCITS ETF, VanEck Hydrogen Economy UCITS ETF, VanEck Crypto and Blockchain Innovators UCITS ETF, VanEck Rare Earth and Strategic Metals UCITS ETF, VanEck Space Innovators UCITS ETF, VanEck Sustainable Future of Food UCITS ETF, VanEck Genomics and Healthcare Innovators UCITS ETF, VanEck Circular Economy UCITS ETF and VanEck Bionic Engineering UCITS ETF sub-funds is a wholly owned subsidiary of VanEck Associates Corporation. The index licensing fees related to these indexes are borne by the Manager. MV Index Solutions was paid a fee of USD1,037,667 for the financial year ended 31 December 2023 (31 December 2022: USD880,368).

A Director Mr. Gijsbert Koning held 65,413 shares at the beginning of the financial year, purchasing 10,635 shares during the financial year and holding 76,048 shares with a value of USD990,673 as at 31 December 2023. Angkor Holding B.V., an entity controlled by Mr. Gijsbert Koning held 12,504 shares at the beginning of the financial year as Director. The entity held 6,090 shares with a value of USD312,824 as at 31 December 2023. All transactions with Angkor Holding B.V. and Mr. Gijsbert Koning during the financial year were on normal commercial terms. Family members of Mr. Gijsbert Koning have USD44,351 outstanding worth of shares of the Company as at 31 December 2023.

Two record holders of shares own 61.44% of the Company on behalf of Nominee accounts.

#### 12. Contingent Liabilities and Commitments

There were no significant liabilities or commitments as at financial year ended 31 December 2023 and financial year ended 31 December 2022.

The Investment Manager did not enter into any directed brokerage services on behalf of the sub-funds during the year ended 31 December 2023 and year ended 31 December 2022.

#### 13. Segregation of Liability

Under the provisions of the Companies Act 2014, the Directors maintain for each sub-fund a separate portfolio of assets. As between shareholders, each portfolio of assets is invested for the exclusive benefit of the relevant sub-fund. The shareholders are only entitled to the assets and profits of that sub-fund in which they participate. The Company is considered one single legal entity. With regard to third parties, in particular towards the Company's creditors, the Company is responsible for all liabilities incurred by a sub-fund exclusively based on the assets of this relevant sub-fund. Among the shareholders, the liabilities of each sub-fund shall only be incurred to the sub-fund.

While the provisions of the Companies Act provide for segregated liability between sub-funds, these provisions have yet to be tested in foreign courts, in particular, in satisfying local creditors' claims.

Accordingly, it is not free from doubt that the assets of a sub-fund of the Company may not be exposed to the liabilities of other sub-funds of the Company.

#### 14. Offsetting and Amounts Subject to Master Netting Arrangements and Similar Agreements

Financial assets and liabilities are offset and the net amount reported in the Statement of Financial Position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously.

The legally enforceable right must be based on future events and must not be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the company or the counterparty.

The Company was not subject to master netting arrangements with its derivative counterparties as the Company did not trade in any OTC derivatives during the financial years ended 31 December 2023 or 31 December 2022.

### **Notes to the Financial Statements (continued)**

#### 15. US GAAP Reconciliation

#### **SEC Custody Rule**

VanEck Associates Corporation (the "Investment Manager") is a registered advisor with the United States Securities and Exchange Commission (the "SEC"). Rule 206(4)-2 of the US Investment Advisors Act of 1940, as amended (the "Custody Rule") imposes requirements on SEC registered investment advisors that are deemed to have custody of client sub-funds or securities.

The Investment Manager has elected to use the audit exemption provision to satisfy that obligation of the Custody Rule and therefore is required to prepare financial statements for the investment entities they manage in accordance with US generally accepted accounting principles ("US GAAP") or in accordance with accounting standards other than US GAAP if they contain information substantially similar to statements prepared in accordance with US GAAP, with any material differences reconciled. These financial statements must be audited according to requirements of US generally accepted auditing standards ("US GAAS"). These financial statements are prepared in accordance with International Financial Reporting Standards and additional US GAAP information has been provided to meet the requirements of the Custody Rule to reconcile material differences.

#### **Taxation**

The Financial Accounting Standards Board ("FASB") issued accounting guidance "Accounting for Uncertainty in Income Taxes" (ASC 740) related to income taxes which provides direction for how uncertain tax positions should be recognised, measured, presented and disclosed. Under this guidance, the recognition of a benefit from a tax position requires that the Board of Directors determine whether such tax position is "more likely than not" to be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the positions. If this threshold is met, the tax benefit is then measured and recognised at the largest amount that is greater than 50 percent likely of being realised upon settlement. It is the Company's policy to recognise interest and penalties related to unrecognised taxes in other expenses. The Company has undertaken an analysis of its tax exposures, and it has determined that there is no potential liability arising. In addition, the Company has determined that its only other tax exposure is to withholding tax on dividends. For the financial year ended 31 December 2023 and the year ended 31 December 2022, no other interest or penalties have been accrued or incurred. The Investment Manager's conclusions regarding the accounting standard may be subject to review and adjustment at a later date based on factors including, but not limited to, further implementation guidance from the FASB, and ongoing analyses of tax laws, regulations and interpretations thereof. The Company files tax returns as prescribed by the tax laws of the jurisdictions in which it operates. In the normal course of business, the Company is subject to examination by federal, state, local and foreign jurisdictions, where applicable.

# Reconciliation to US GAAP – Company Statement of Financial Position 31 December 2023

USD
Net assets under IFRS 5,008,066,388

Redemptions Payable

Subscription Receivable

(3,755,148)

Net assets under US GAAP 5,004,311,240

## **Notes to the Financial Statements (continued)**

## 15. US GAAP Reconciliation (continued)

#### **Taxation (continued)**

#### **31 December 2022**

 Net assets under IFRS
 USD 3,528,786,744

 (a) Redemptions Payable

 (b) Subscription Receivable
 (12,551,530)

 Net assets under US GAAP
 3,516,235,214

#### **Financial Highlights**

	VanEck Junior Gold Miners UCITS ETF	VanEck Gold Miners UCITS ETF	VanEck Morningstar US Sustainable Wide Moat UCITS ETF	VanEck Morningstar Global Wide Moat UCITS ETF
	USD	USD	USD	USD
Opening/launch date Net				
Asset Value	31.01	31.45	45.68	23.69
Income from operations				
Investment Income	0.32	0.69	0.69	0.55
Operating expenses	(0.18)	(0.18)	(0.24)	(0.13)
Net gains on financial				
assets and liabilities				
through profit or loss	2.31	2.66	7.75	2.17
Closing Net Asset Value	33.46	34.62	53.88	26.28
Total return <sup>1</sup>	7.90%	10.08%	17.95%	10.93%
Ratio to Average net				
assets				
Total expenses <sup>2</sup>	(0.55%)	(0.53%)	(0.49%)	(0.52%)
Net investment income	0.43%	1.52%	0.91%	1.68%

<sup>&</sup>lt;sup>1</sup> Total return is based on the change in NAV per share during the financial year.

<sup>(</sup>a) In accordance with US GAAP, redemption requests received prior to year end for 1 January redemption days are recognised as liabilities at year end. There were no redemptions payable as at 31 December 2022.

<sup>(</sup>b) Under US GAAP, only subscriptions received in advance qualify as subscriptions receivable.

<sup>&</sup>lt;sup>2</sup> The expenses and net investment income are calculated based upon the average of monthly net assets during the financial year. Individual shareholder's results may vary due to capital activity. Ratios not annualised.

## **Notes to the Financial Statements (continued)**

## 15. US GAAP Reconciliation (continued)

## **Financial Highlights (continued)**

	VanEck J.P. Morgan EM Local	VanEck Global Fallen Angel High	VanEck Emerging	
	Currency Bond UCITS ETF	Yield Bond UCITS ETF	Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF
	USD	USD	USD	USD
Opening/launch date Net				
Asset Value	53.87	56.73	102.72	30.97
Income from operations				
Investment Income	0.66	0.73	1.74	1.23
Operating expenses	(0.17)	(0.24)	(0.43)	(0.15)
Net gains on financial				
assets and liabilities				
through profit or loss	5.56	5.56	5.94	0.42
Closing Net Asset Value	59.92	62.78	109.97	32.47
Total return <sup>1</sup>	11.23%	10.66%	7.06%	4.84%
Ratio to Average net				
assets				
Total expenses <sup>2</sup>	(0.30%)	(0.40%)	(0.40%)	(0.50%)
Net investment income	0.86%	0.85%	1.28%	3.38%

<sup>&</sup>lt;sup>1</sup> Total return is based on the change in NAV per share during the financial year.

<sup>&</sup>lt;sup>2</sup> The expenses and net investment income are calculated based upon the average of monthly net assets during the financial year. Individual shareholder's results may vary due to capital activity. Ratios not annualised.

	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF	VanEck Hydrogen Economy UCITS ETF	VanEck Crypto and Blockchain Innovators UCITS ETF
	USD	USD	USD	USD
Opening/launch date Net Asset Value Income from operations	27.49	19.28	10.51	1.89
Investment Income	0.28	0.30	0.02	(0.03)
Operating expenses Net gains/(losses) on financial assets and liabilities through profit or	(0.18)	(0.09)	(0.05)	(0.03)
loss	8.62	13.89	(2.56)	5.30
Closing Net Asset Value	36.21	33.38	7.92	7.13
Total return <sup>1</sup> Ratio to Average net assets	31.72%	73.13%	(24.64%)	277.25%
Total expenses <sup>2</sup>	(0.55%)	(0.35%)	(0.55%)	(0.65%)
Net investment income	0.28%	0.77%	0.21%	(0.59%)

 $<sup>^{\</sup>rm 1}$  Total return is based on the change in NAV per share during the financial year.

<sup>&</sup>lt;sup>2</sup> The expenses and net investment income are calculated based upon the average of monthly net assets during the financial year. Individual shareholder's results may vary due to capital activity. Ratios not annualised.

## **Notes to the Financial Statements (continued)**

## 15. US GAAP Reconciliation (continued)

## **Financial Highlights (continued)**

VanEck Rare Earth and Strategic Metals UCITS ETF	VanEck New China ESG UCITS ETF	VanEck Smart Home Active UCITS ETF	VanEck Space Innovators UCITS ETF
USD	USD	USD	USD
14.62	15.26	10.30	21.60
0.10	0.16	(0.01)	0.20
(0.08)	(0.09)	(0.10)	(0.13)
(2.87)	(1.37)	2.22	2.45
			24.12
(19.49%)	(8.52%)	20.49%	11.67%
(0.59%)	(0.60%)	(0.85%)	(0.55%)
0.76%	1.07%	(0.09%)	0.86%
	Earth and Strategic Metals UCITS ETF  USD  14.62  0.10 (0.08)  (2.87) 11.77 (19.49%)	Earth and Strategic Metals UCITS ETF  USD  14.62  0.10 (0.08)  (2.87) 11.77 (19.49%)  (0.59%)  VanEck New China ESG UCITS ETF  (11.37) (1.37) (1.37) (1.396) (8.52%)	Earth and Strategic Metals UCITS ETF         VanEck New China ESG UCITS ETF         VanEck Smart Home Active UCITS ETF           USD         USD         USD           14.62         15.26         10.30           0.10         0.16         (0.01)           (0.08)         (0.09)         (0.10)           (2.87)         (1.37)         2.22           11.77         13.96         12.41           (19.49%)         (8.52%)         20.49%           (0.59%)         (0.60%)         (0.85%)

<sup>&</sup>lt;sup>1</sup> Total return is based on the change in NAV per share during the financial year.

<sup>&</sup>lt;sup>2</sup> The expenses and net investment income are calculated based upon the average of monthly net assets during the financial year. Individual shareholder's results may vary due to capital activity. Ratios not annualised.

	VanEck Sustainable Future of Food UCITS ETF	VanEck Genomics and Healthcare Innovators UCITS ETF	VanEck Circular Economy UCITS ETF	VanEck Bionic Engineering UCITS ETF
	USD	USD	USD	USD
Opening/launch date Net Asset Value Income from operations	19.76	20.97	21.71	19.79
Investment Income Operating expenses Net (losses)/gains on financial assets and liabilities through profit or	0.28	(0.06)	0.42	0.03
	(0.08)	(0.07)	(0.09)	(0.11)
loss Closing Net Asset Value Total return <sup>1</sup> Ratio to Average net assets	(0.72)	(0.87)	(0.23)	0.99
	<b>19.24</b>	<b>19.97</b>	<b>21.81</b>	<b>20.70</b>
	(2.63%)	(4.77%)	0.46%	4.60%
Total expenses <sup>2</sup> Net investment income	(0.45%)	(0.35%)	(0.40%)	(0.55%)
	1.48%	(0.29%)	1.96%	0.17%

<sup>&</sup>lt;sup>1</sup> Total return is based on the change in NAV per share during the financial year.

<sup>&</sup>lt;sup>2</sup> The expenses and net investment income are calculated based upon the average of monthly net assets during the financial year. Individual shareholder's results may vary due to capital activity. Ratios not annualised.

### **Notes to the Financial Statements (continued)**

### 15. US GAAP Reconciliation (continued)

#### **Financial Highlights (continued)**

	VanEck Uranium and Nuclear Technologies UCITS ETF	VanEck Defense UCITS ETF	VanEck Oil Services UCITS ETF	VanEck US Fallen Angel High Yield Bond UCITS ETF
	USD	USD	USD	USD
Opening/launch date Net				
Asset Value	19.37	20.07	20.18	20.08
Income from operations				
Investment Income	0.11	0.24	0.24	0.21
Operating expenses	(0.10)	(80.0)	(0.05)	(0.02)
Net gains on financial				
assets and liabilities				
through profit or loss	5.31	4.91	2.76	1.14
Closing Net Asset Value	24.69	25.14	23.13	21.41
Total return <sup>1</sup>	27.45%	25.29%	14.64%	6.61%
Ratio to Average net				
assets				
Total expenses <sup>2</sup>	(0.55%)	(0.55%)	(0.35%)	(0.35%)
Net investment income	0.58%	0.89%	1.07%	1.16%

<sup>&</sup>lt;sup>1</sup> Total return is based on the change in NAV per share during the financial year.

#### 16. Sub-fund launches, terminations and name changes events

VanEck Morningstar Global Wide Moat UCITS ETF launched on 7 July 2020.

VanEck Semiconductor UCITS ETF launched on 1 December 2020.

VanEck Hydrogen Economy UCITS ETF launched on 26 March 2021.

VanEck Natural Resources UCITS ETF and VanEck Preferred US Equity UCITS ETF terminated on 21 April 2021.

VanEck Digital Assets Equity UCITS ETF launched on 30 April 2021.

VanEck Rare Earth and Strategic Metals UCITS ETF and VanEck New China ESG UCITS ETF launched on 24 September 2021.

VanEck Smart Home Active UCITS ETF launched on 5 November 2021.

VanEck Morningstar US Wide Moat UCITS ETF changed name to VanEck Morningstar US Sustainable Wide Moat UCITS ETF on 17 December 2021.

Effective 16 February 2022 the term "Vectors" and Trademark will be removed from the Company and sub-funds.

VanEck Digital Assets Equity UCITS ETF changed name to VanEck Crypto and Blockchain Innovators UCITS ETF on 24 June 2022.

VanEck Space Innovators UCITS ETF and VanEck Sustainable Future of Food UCITS ETF launched on 24 June 2022.

VanEck Genomics and Healthcare Innovators UCITS ETF launched on 2 September 2022.

<sup>&</sup>lt;sup>2</sup> The expenses and net investment income are calculated based upon the average of monthly net assets during the financial year. Individual shareholder's results may vary due to capital activity. Ratios not annualised.

## **Notes to the Financial Statements (continued)**

### 16. Sub-fund launches, terminations and name changes events (continued)

VanEck Circular Economy UCITS ETF launched on 21 October 2022.

VanEck Bionic Engineering UCITS ETF launched on 2 December 2022.

VanEck Uranium and Nuclear Technologies UCITS ETF launched on 3 February 2023.

VanEck Oil Services UCITS ETF and VanEck Defence UCITS ETF launched on 31 March 2023.

VanEck US Fallen Angel High Yield Bond UCITS ETF launched on 1 September 2023.

#### 17. Subsequent Events after the Financial Year End

VanEck Morningstar US SMID Moat UCITS ETF and VanEck Morningstar US Wide Moat UCITS ETF launched on 12 January 2024.

There were no other significant subsequent events after the financial year end that requires disclosure in the financial statements.

### 18. Approval of Financial Statements

The financial statements were approved by the Directors on 26 April 2024.

# Portfolio Listings - VanEck Junior Gold Miners UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange			
Australia 18.45% (31 December 2022: 15.91%) Alkane Resources Ltd.	1,823,058	814,796	0.21
Aurelia Metals Ltd.	5,374,938	403,435	0.10
Bellevue Gold Ltd.	3,172,292	3,625,727	0.91
Capricorn Metals Ltd.	1,309,457	4,208,421	1.06
De Grey Mining Ltd.	5,346,910	4,578,821	1.16
Evolution Mining Ltd.	8,129,600	21,967,034	5.54
Firefinch Ltd.*	5,615,175	172,418	0.04
Genesis Minerals Ltd.	2,309,543	2,820,890	0.71
Gold Road Resources Ltd.	3,857,655	5,172,411	1.31
Kingsgate Consolidated Ltd.	1,090,281	1,022,935	0.26
Perseus Mining Ltd.	4,317,359	5,450,006	1.38
Ramelius Resources Ltd.	4,104,238	4,718,886	1.19
Red 5 Ltd.	11,911,691	2,519,661	0.64
Regis Resources Ltd.	2,727,082	4,056,596	1.02
Resolute Mining Ltd.	6,033,909	1,832,170	0.46
Silver Lake Resources Ltd.	3,335,109	2,708,096	0.68
Silver Mines Ltd.	5,643,279	616,111	0.16
St Barbara Ltd.	3,113,996	446,215	0.11
Tietto Minerals Ltd.	3,822,849	1,591,197	0.40
West African Resources Ltd.	3,081,705	1,987,147	0.50
Westgold Resources Ltd.	1,622,764 _	2,413,898	0.61
Total Australia	_	73,126,871	18.45
British Virgin Islands 0.25% (31 December 2022: 0.25%)			
Aura Minerals, Inc.	136,281 _	981,932	0.25
Total British Virgin Islands		981,932	0.25
Canada 58.33% (31 December 2022: 61.95%)			_
Alamos Gold, Inc.	1,633,260	22,000,012	5.55
Americas Gold & Silver Corp.	918,230	233,230	0.06
Argonaut Gold, Inc.	2,767,335	986,385	0.25
Aris Mining Corp.	551,332	1,827,181	0.46
Arizona Metals Corp.	466,312	862,886	0.22
Artemis Gold, Inc.	605,530	2,902,282	0.73
Aya Gold & Silver, Inc.	452,040	3,328,764	0.84
B2Gold Corp.	6,640,986	20,985,516	5.29
Calibre Mining Corp.	1,333,666	1,375,539	0.35
Centerra Gold, Inc.	632,488	3,794,161	0.96
Discovery Silver Corp.	1,214,143	699,794	0.18
Dundee Precious Metals, Inc.	540,187	3,473,977	0.88
Eldorado Gold Corp.	659,918	8,559,136	2.16
Endeavour Silver Corp.	786,253	1,548,918	0.39
Equinox Gold Corp.	1,103,402	5,395,636	1.36
Filo Corp.	314,622	5,036,911	1.27
First Majestic Silver Corp.	1,096,885	6,745,843	1.70
Fortuna Silver Mines, Inc.	1,171,533	4,522,117	1.14
GoGold Resources, Inc.	1,256,746	1,286,673	0.32
Gold Royalty Corp.	484,444	712,133	0.18
GoldMining, Inc.	773,387	753,434	0.19
i-80 Gold Corp.	895,428	1,575,953	0.40
IAMGOLD Corp.	1,614,540 756,423	4,084,786 3,734,502	1.03 0.94
K92 Mining, Inc. Karora Resources, Inc.	756,423 631 537	3,734,502	0.94
	631,537 4,250,682	2,332,463	0.59 6.49
Kinross Gold Corp. Lundin Gold, Inc.	4,250,682 353,228	25,716,626 4,430,753	6.49 1.12
MAG Silver Corp.	262,367	2,731,240	0.69
Marathon Gold Corp.	1,607,485	1,024,031	0.09
Metalla Royalty & Streaming Ltd.	308,179	949,191	0.26
motana royany a onounning Eta.	500,175	0 10, 10 1	0.24

# Portfolio Listings - VanEck Junior Gold Miners UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (co- Canada 58.33% (31 December 2022: 61.95%) (continued)	ntinuea)		
New Found Gold Corp.	395,234	1,399,775	0.35
New Gold, Inc.	2,209,681	3,226,134	0.81
New Pacific Metals Corp.	412,065	784,380	0.20
Novagold Resources, Inc.	780,697	2,919,807	0.74
OceanaGold Corp.	2,119,112	4,082,015	1.03
Orla Mining Ltd.	731,495	2,396,525	0.60
Osisko Gold Royalties Ltd.	605,605	8,648,039	2.18
Osisko Mining, Inc.	1,179,821	2,388,990	0.60
Pan American Silver Corp.	1,757,653	28,702,474	7.24
Prime Mining Corp.	384,511	437,408	0.11
Sandstorm Gold Ltd.	930,955	4,682,704	1.18
Seabridge Gold, Inc.	288,716	3,502,125	0.88
Silvercorp Metals, Inc. SilverCrest Metals, Inc.	747,944	1,967,093 3,407,539	0.49 0.86
Skeena Resources Ltd.	520,235 259,647	1,270,077	0.32
SSR Mining, Inc.	692,818	7,454,722	1.88
Torex Gold Resources, Inc.	255,361	2,831,319	0.71
Triple Flag Precious Metals Corp.	291,100	3,874,541	0.98
Victoria Gold Corp.	150,514	794,462	0.20
Wesdome Gold Mines Ltd.	493,490	2,885,491	0.73
Total Canada		231,265,693	58.33
China 1.53% (31 December 2022: 1.52%)	•		
Zhaojin Mining Industry Co. Ltd.	4,877,000	6,064,592	1.53
Total China	4,077,000		
	-	6,064,592	1.53
Indonesia 0.87% (31 December 2022: 1.06%)	040 404 500	0.457.054	0.07
Bumi Resources Minerals Tbk. PT	313,161,500	3,457,651	0.87
Total Indonesia		3,457,651	0.87
Jersey 1.30% (31 December 2022: 1.61%)			
Caledonia Mining Corp. PLC	54,054	659,459	0.17
Centamin PLC	3,542,754	4,502,752	1.13
Total Jersey		5,162,211	1.30
Mexico 2.93% (31 December 2022: 2.94%)			
Industrias Penoles SAB de CV	793,480	11,631,491	2.93
Total Mexico		11,631,491	2.93
Peru 3.32% (31 December 2022: 1.73%)			
Cia de Minas Buenaventura SAA ADR	864,029	13,167,802	3.32
Total Peru	,	13,167,802	3.32
		10,107,002	0.02
South Africa 2.92% (31 December 2022: 2.34%) DRDGOLD Ltd. ADR	88,567	704,108	0.18
Harmony Gold Mining Co. Ltd. ADR	1,764,215	10,849,922	2.74
Total South Africa	1,704,210	11,554,030	
	-	11,554,030	2.92
Turkey 0.68% (31 December 2022: 1.77%)	4 000 000	0.000.505	0.00
Koza Altin Isletmeleri AS	4,080,826	2,698,535	0.68
Total Turkey		2,698,535	0.68
United Kingdom 5.68% (31 December 2022: 4.35%)			
Endeavour Mining PLC	547,188	12,256,042	3.09
Fresnillo PLC	782,497	5,929,300	1.50
Greatland Gold PLC	19,809,593	2,489,972	0.63
Hochschild Mining PLC	1,349,209	1,842,089	0.46
Total United Kingdom	-	22,517,403	5.68
United States 3.70% (31 December 2022: 4.46%)			
Coeur Mining, Inc.	1,121,354	3,655,614	0.92
Dakota Gold Corp.	286,189	749,815	0.19

## Portfolio Listings - VanEck Junior Gold Miners UCITS ETF (continued)

Security Description Nomin	Fair Value	,, ,,
Transferable securities admitted to an official stock exchange (continued) United States 3.70% (31 December 2022: 4.46%) (continued)		
Gatos Silver, Inc.	56 1,090,584	0.28
Hecla Mining Co. 1,654,3	61 7,957,477	2.01
McEwen Mining, Inc. 166,7	381,202,181	0.30
Total United States	14,655,671	3.70
Total Transferable securities admitted to an official stock exchange	396,283,882	99.96
Total Financial assets at fair value through profit or loss	396,283,882	99.96
Cash and cash equivalents	163,773	0.04
Other assets	3,820	0.00
Total Net assets attributable to holders of redeemable participating shares	396,451,475	100.00
*Level 3 security.		
		0/ <b>5T</b> / I
Analysis of total assets		% of Total Assets
Transferable securities admitted to an official stock exchange listing		99.91
Cash and cash equivalents		0.04
Other assets		0.05
Total Assets		100.00

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

# Portfolio Listings - VanEck Gold Miners UCITS ETF

Security Description Transferable securities admitted to an official stock exchange	Nominal	Fair Value USD	% of Net Assets
Australia 11.32% (31 December 2022: 12.68%)			
Capricorn Metals Ltd.	1,229,547	3,951,601	0.50
Emerald Resources NL	2,033,830	4,177,228	0.52
Evolution Mining Ltd.	6,446,071	17,417,962	2.19
Genesis Minerals Ltd.	3,571,859	4,362,691	0.55
Gold Road Resources Ltd.	3,527,956	4,730,345	0.59
Northern Star Resources Ltd.	3,749,904	34,926,886	4.39
Perseus Mining Ltd.	4,481,934	5,657,757	0.71
Ramelius Resources Ltd.	3,709,305	4,264,808	0.53
Red 5 Ltd.	11,297,111	2,389,660	0.30
Regis Resources Ltd.	2,464,668	3,666,249	0.46
Silver Lake Resources Ltd.	3,050,067	2,476,643	0.31
West African Resources Ltd.	3,348,203	2,158,990	0.27
Total Australia		90,180,820	11.32
Canada 50.27% (31 December 2022: 52.42%)			
Agnico Eagle Mines Ltd.	1,171,973	64,282,719	8.07
Alamos Gold, Inc.	1,293,339	17,421,276	2.19
Aya Gold & Silver, Inc.	399,318	2,940,526	0.37
B2Gold Corp.	4,243,604	13,409,789	1.68
Barrick Gold Corp.	4,162,773	75,304,564	9.46
Centerra Gold, Inc.	704,178	4,224,213	0.53
Dundee Precious Metals, Inc.	591,943	3,806,823	0.48
Eldorado Gold Corp.	661,955	8,585,556	1.08
Equinox Gold Corp.	1,021,256	4,993,942	0.63
First Majestic Silver Corp.	936,288	5,758,171	0.72
Fortuna Silver Mines, Inc.	999,979	3,859,919	0.48
Franco-Nevada Corp.	455,438	50,467,085	6.34
IAMGOLD Corp.	1,570,480	3,973,314	0.50
K92 Mining, Inc.	763,061	3,767,274	0.47
Kinross Gold Corp.	4,005,981	24,236,185	3.04
MAG Silver Corp.	335,921	3,496,938	0.44
New Gold, Inc.	2,233,521	3,260,941	0.41
OceanaGold Corp.	2,308,167	4,446,188	0.56
Osisko Gold Royalties Ltd.	604,196	8,627,919	1.08
Pan American Silver Corp.	1,189,163	19,419,032	2.44
Sandstorm Gold Ltd.	966,442	4,861,203	0.61
SilverCrest Metals, Inc.	475,772	3,116,307	0.39
SSR Mining, Inc.	665,297	7,158,596	0.90
Torex Gold Resources, Inc.	280,244	3,107,210	0.39
Wesdome Gold Mines Ltd.	486,030	2,841,871	0.36
Wheaton Precious Metals Corp.	1,073,873	52,984,894	6.65
Total Canada		400,352,455	50.27
China 5.16% (31 December 2022: 4.63%)			
Zhaojin Mining Industry Co. Ltd.	8,515,000	10,588,477	1.33
Zijin Mining Group Co. Ltd.	18,720,000	30,494,573	3.83
Total China		41,083,050	5.16
Jersey 0.60% (31 December 2022: 0.68%)	-	, ,	_
Centamin PLC	3,779,962	4,804,238	0.60
Total Jersey		4,804,238	0.60
Peru 1.58% (31 December 2022: 0.82%)			
Cia de Minas Buenaventura SAA ADR	827,872	12,616,769	1.58
Total Peru		12,616,769	1.58
South Africa 6.19% (31 December 2022: 8.72%)	-	,	
DRDGOLD Ltd. ADR	282,115	2,242,814	0.28

## Portfolio Listings - VanEck Gold Miners UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued South Africa 6.19% (31 December 2022: 8.72%) (continued)	Nominal )	Fair Value USD	% of Net Assets
Gold Fields Ltd. ADR Harmony Gold Mining Co. Ltd. ADR	2,391,275 2,022,812	34,577,837 12,440,294	4.34 1.57
Total South Africa	2,022,012	49,260,945	6.19
United Kingdom 5.49% (31 December 2022: 2.28%)		10,200,010	<u> </u>
Anglogold Ashanti PLC	1,369,433	25,594,703	3.22
Endeavour Mining PLC	801,681	18,099,532	2.27
Total United Kingdom		43,694,235	5.49
United States 19.19% (31 December 2022: 17.66%)	•		
Coeur Mining, Inc.	1,248,454	4,069,960	0.51
Hecla Mining Co.	2,017,292	9,703,174	1.22
Newmont Corp.	2,732,097	113,081,495	14.20
Royal Gold, Inc.	214,353	25,928,139	3.26
Total United States		152,782,768	19.19
Total Transferable securities admitted to an official stock exchange		794,775,280	99.80
Total Financial assets at fair value through profit or loss		794,775,280	99.80
Cash and cash equivalents		1,281,703	0.16
Other assets		292,191	0.04
Total Net assets attributable to holders of redeemable participating share	s	796,349,174	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.76
Cash and cash equivalents			0.16
Other assets			0.08
Total Assets			100.00

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

# Portfolio Listings - VanEck Morningstar US Sustainable Wide Moat UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Ireland 3.90% (31 December 2022: 3.55%)			
Allegion PLC	112,873	14,299,881	2.68
Medtronic PLC	78,840 _	6,494,839	1.22
Total Ireland	_	20,794,720	3.90
United States 95.92% (31 December 2022: 96.27%)			
Agilent Technologies, Inc.	51,793	7,200,781	1.35
Alphabet, Inc. American Express Co.	99,505 37,201	13,899,853 6,969,235	2.61 1.31
Analog Devices, Inc.	34,510	6,852,306	1.28
Applied Materials, Inc.	43,065	6,979,545	1.31
Autodesk, Inc.	58,126	14,152,518	2.65
Bank of New York Mellon Corp.	131,134	6,825,525	1.28
Biogen, Inc.	20,869	5,400,271	1.01
BlackRock, Inc.	9,135	7,415,793	1.39
Brown-Forman Corp. Campbell Soup Co.	107,898 127,197	6,160,976 5,498,726	1.16 1.03
Cheniere Energy, Inc.	41,876	7,148,652	1.34
Cisco Systems, Inc.	252,682	12,765,495	2.39
Clorox Co.	83,865	11,958,310	2.24
CME Group, Inc.	64,091	13,497,565	2.53
Comcast Corp.	302,679	13,272,474	2.49
Constellation Brands, Inc.	52,381	12,663,107	2.37
Ecolab, Inc.	67,432	13,375,137	2.51
Emerson Electric Co.	71,054	6,915,686	1.30
Equifax, Inc. Etsy, Inc.	27,750 68,635	6,862,297 5,562,867	1.29 1.04
Fortinet, Inc.	120,229	7,037,003	1.32
Gilead Sciences, Inc.	158,374	12,829,878	2.41
Guidewire Software, Inc.	90,638	9,883,168	1.85
Harley-Davidson, Inc.	180,757	6,659,088	1.25
Intercontinental Exchange, Inc.	112,236	14,414,469	2.70
Intuit, Inc.	14,035	8,772,296	1.64
Kellanova	94,764	5,298,255	0.99
Keysight Technologies, Inc. KLA Corp.	37,597 11,788	5,981,307 6,852,364	1.12 1.29
Lowe's Cos., Inc.	28,745	6,397,200	1.20
MarketAxess Holdings, Inc.	45,660	13,371,531	2.51
Masco Corp.	98,242	6,580,249	1.23
Mastercard, Inc.	16,727	7,134,233	1.34
Microsoft Corp.	16,897	6,353,948	1.19
Mondelez International, Inc.	87,410	6,331,106	1.19
Monolithic Power Systems, Inc.	12,199	7,694,885	1.44
NIKE, Inc. Northern Trust Corp.	53,669 77,247	5,826,843 6,518,102	1.09 1.22
Otis Worldwide Corp.	72,082	6,449,177	1.22
PepsiCo, Inc.	37,201	6,318,218	1.18
Polaris, Inc.	50,906	4,824,362	0.90
Rockwell Automation, Inc.	42,209	13,105,050	2.46
Roper Technologies, Inc.	11,640	6,345,779	1.19
Salesforce, Inc.	30,092	7,918,409	1.48
ServiceNow, Inc.	11,216	7,923,992	1.49
Starbucks Corp. State Street Corp.	64,229 87,865	6,166,626 6,806,023	1.16 1.28
Teradyne, Inc.	125,270	13,594,300	2.55
Thermo Fisher Scientific, Inc.	24,337	12,917,836	2.42
Tradeweb Markets, Inc.	91,401	8,306,523	1.56
TransUnion	101,275	6,958,605	1.30

# Portfolio Listings - VanEck Morningstar US Sustainable Wide Moat UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)		552	
United States 95.92% (31 December 2022: 96.27%) (continued)			
Tyler Technologies, Inc.	31,737	13,269,874	2.49
Veeva Systems, Inc.	66,469	12,796,612	2.40
VeriSign, Inc.	28,852	5,942,358	1.11
Walt Disney Co.	136,820	12,353,478	2.32
Yum! Brands, Inc.	95,407	12,465,879	2.34
Zimmer Biomet Holdings, Inc.	97,430	11,857,231	2.22
Total United States		511,633,376	95.92
Total Transferable securities admitted to an official stock exchange		532,428,096	99.82
Total Financial assets at fair value through profit or loss		532,428,096	99.82
Cash and cash equivalents		523,345	0.10
Other assets		442,428	0.08
Total Net assets attributable to holders of redeemable participating shares	6	533,393,869	100.00
Analysis of total assets			% of Total
			Assets
Transferable securities admitted to an official stock exchange listing			99.78
Cash and cash equivalents			0.10
Other assets			0.12
Total Assets			100.00

# Portfolio Listings - VanEck Morningstar Global Wide Moat UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Australia 3.05% (31 December 2022: 4.98%)			
ANZ Group Holdings Ltd.	36,039	637,404	0.99
Westpac Banking Corp.	84,678 _	1,323,162	2.06
Total Australia	_	1,960,566	3.05
Belgium 2.04% (31 December 2022: 2.17%)	20.246	1 211 066	2.04
Anheuser-Busch InBev SA  Total Belgium	20,316 _	1,311,066 <b>1,311,066</b>	2.04 <b>2.04</b>
Brazil 1.89% (31 December 2022: 1.78%)	_	1,311,000	2.04
Ambev SAADR	433.628	1,214,158	1.89
Total Brazil	_	1,214,158	1.89
Canada 0.85% (31 December 2022: 1.98%)	_	, ,	
BRP, Inc.	7,638 _	549,246	0.85
Total Canada	_	549,246	0.85
Cayman Islands 5.36% (31 December 2022: 2.11%)			
Alibaba Group Holding Ltd.	122,800	1,188,912	1.85
Baidu, Inc. Tencent Holdings Ltd.	76,350 30,000	1,135,196 1,127,995	1.76 1.75
Total Cayman Islands	30,000 _	3,452,103	5.36
China 2.77% (31 December 2022: 0.89%)	_	3,432,103	3.30
Inner Mongolia Yili Industrial Group Co. Ltd.	164,600	618,354	0.96
Luzhou Laojiao Co. Ltd.	22,700	571,979	0.89
Wuliangye Yibin Co. Ltd.	30,200 _	595,085	0.92
Total China	_	1,785,418	2.77
Denmark 1.20% (31 December 2022: Nil)	0.000	770 744	4.00
Chr Hansen Holding AS	9,222 _		1.20
Total Denmark	_	773,744	1.20
France 4.80% (31 December 2022: 4.29%) Edenred SE	10,811	646,560	1.00
Safran SA	7,080	1,247,124	1.94
Sanofi SA	12,077		1.86
Total France	_	3,091,160	4.80
Germany 1.71% (31 December 2022: 2.87%)			
Bayer AG	11,495	427,032	0.66
GEA Group AG	16,165 _	673,018	1.05
Total Germany	_	1,100,050	1.71
Hong Kong Nil (31 December 2022: 1.06%)			
Ireland 4.20% (31 December 2022: 1.02%)			
Allegion PLC	11,524	1,459,976	2.27
Medtronic PLC	15,063 _		1.93
Total Ireland	_	2,700,866	4.20
Japan 4.00% (31 December 2022: 4.06%)			
Daifuku Co. Ltd.	64,000 21,600	1,294,936	2.01
Harmonic Drive Systems, Inc. Kao Corp.	21,600 15,600	637,367 641,793	0.99 1.00
Total Japan	. 5,555	2,574,096	4.00
Jersey 2.08% (31 December 2022: 2.01%)	_	_,,,,,,,	
Experian PLC	32,832	1,340,172	2.08
Total Jersey	· _	1,340,172	2.08
•	_		-

# Portfolio Listings - VanEck Morningstar Global Wide Moat UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) Netherlands 4.19% (31 December 2022: 3.21%)			
Airbus SE	8,341	1,287,917	2.00
ASML Holding NV	1,870 _	1,408,185	2.19
Total Netherlands	_	2,696,102	4.19
Singapore 1.95% (31 December 2022: Nil) Singapore Exchange Ltd.	168,400	1,254,925	1.95
Total Singapore	100,100 _	1,254,925	1.95
	_	1,234,323	1.93
Sweden 4.38% (31 December 2022: Nil) Assa Abloy AB	51,195	1,474,710	2.29
Elekta AB	165,063	1,348,302	2.09
Total Sweden	100,000 _	2,823,012	4.38
	_	2,023,012	4.30
Switzerland 2.02% (31 December 2022: 3.96%) Cie Financiere Richemont SA	4,682	642 004	1.00
Julius Baer Group Ltd.	11,740	643,904 657,685	1.00
	11,740		
Total Switzerland	_	1,301,589	2.02
Taiwan 2.04% (31 December 2022: 1.87%)	CO 000	1 011 070	2.04
Taiwan Semiconductor Manufacturing Co. Ltd.	68,020 _	1,314,278	2.04
Total Taiwan	_	1,314,278	2.04
United Kingdom 6.80% (31 December 2022: 7.89%)			
GSK PLC	65,863	1,217,619	1.89
Imperial Brands PLC	54,171	1,247,518	1.94
London Stock Exchange Group PLC	11,278	1,333,340	2.07
Unilever PLC	11,919 _	577,409	0.90
Total United Kingdom	_	4,375,886	6.80
United States 44.42% (31 December 2022: 53.48%)			
Agilent Technologies, Inc.	5,183	720,593	1.12
Alphabet, Inc.	4,668	652,073	1.01
Bank of New York Mellon Corp.	26,422 1,722	1,375,265	2.14 0.95
Berkshire Hathaway, Inc. Biogen, Inc.	2,333	614,169 603,710	0.93
BlackRock, Inc.	2,333 881	715,196	1.11
Comcast Corp.	27,888	1,222,889	1.90
Constellation Brands, Inc.	4,923	1,190,135	1.85
Ecolab, Inc.	6,587	1,306,531	2.03
Emerson Electric Co.	13,091	1,274,147	1.98
Equifax, Inc.	5,765	1,425,627	2.21
Fortinet, Inc.	10,056	588,578	0.91
Gilead Sciences, Inc.	15,616	1,265,052	1.97
Intercontinental Exchange, Inc.	5,367	689,284	1.07
MarketAxess Holdings, Inc.	4,901	1,435,258	2.23
Masco Corp.	10,876	728,474	1.13
Microchip Technology, Inc.	7,794	702,863	1.09
NIKE, Inc.	11,480	1,246,384	1.94
Philip Morris International, Inc. Polaris, Inc.	6,422 5,533	604,182 524,362	0.94 0.81
Rockwell Automation, Inc.	2,182	677,467	1.05
Roper Technologies, Inc.	1,222	666,198	1.03
RTX Corp.	7,987	672,026	1.04
State Street Corp.	8,638	669,099	1.04
Teradyne, Inc.	12,996	1,410,326	2.19
TransUnion	9,863	677,687	1.05
Tyler Technologies, Inc.	1,501	627,598	0.98
Veeva Systems, Inc.	3,402	654,953	1.02
Walt Disney Co.	6,633	598,894	0.93
Wells Fargo & Co.	27,734	1,365,067	2.12

## Portfolio Listings - VanEck Morningstar Global Wide Moat UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued) United States 44.42% (31 December 2022: 53.48%) (continued)	Nominal	Fair Value USD	% of Net Assets
Yum China Holdings, Inc.	10,759	456,504	0.71
Zimmer Biomet Holdings, Inc.	10,204	1,241,827	1.93
Total United States	-	28,602,418	44.42
	-		
Total Transferable securities admitted to an official stock exchange	-	64,220,855	99.75
Total Financial assets at fair value through profit or loss	-	64,220,855	99.75
Cash and cash equivalents		54,351	0.08
Other assets		108,952	0.17
Total Net assets attributable to holders of redeemable participating shares	- ;	64,384,158	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.70
Cash and cash equivalents			0.09
Other assets			0.21
Total Assets			100.00

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

Security Decements	Naminal	Fair Value	% of
Security Description Transferable securities admitted to an official stock exchange	Nominal	USD	Net Assets
Brazil 7.52% (31 December 2022: 6.35%)			
Brazil Government International Bonds 10.250% 10/01/2028	400,000	83,650	0.07
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2025	4,800,000	860,555	0.74
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/01/2026	7,820,000	1,334,732	1.15
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2026	8,760,000	1,430,560	1.24
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2027	3,670,000	543,292	0.47
Brazil Notas do Tesouro Nacional 10.000% 01/01/2025	5,365,000	1,105,494	0.96
Brazil Notas do Tesouro Nacional 10.000% 01/01/2027	5,612,000	1,160,041	1.00
Brazil Notas do Tesouro Nacional 10.000% 01/01/2029	5,976,000	1,227,804	1.06
Brazil Notas do Tesouro Nacional 10.000% 01/01/2031	1,945,000	395,709	0.34
Brazil Notas do Tesouro Nacional 10.000% 01/01/2033	2,810,000 _	570,234	0.49
Total Brazil		8,712,071	7.52
Chile 3.83% (31 December 2022: 2.96%)	_	, ,	
Bonos de la Tesoreria de la Republica en pesos 2.500% 01/03/2025	785,000,000	870,185	0.75
Bonos de la Tesoreria de la Republica en pesos 4.500% 01/03/2026	505,000,000	577,033	0.50
Bonos de la Tesoreria de la Republica en pesos 2.300% 01/10/2028	165,000,000	166,543	0.14
Bonos de la Tesoreria de la Republica en pesos 4.700% 01/09/2030	560,000,000	628,350	0.54
Bonos de la Tesoreria de la Republica en pesos 6.000% 01/04/2033	395,000,000	482,945	0.42
Bonos de la Tesoreria de la Republica en pesos 7.000% 01/05/2034	140,000,000	183,828	0.16
Bonos de la Tesoreria de la Republica en pesos 5.000% 01/03/2035	600,000,000	686,964	0.59
Bonos de la Tesoreria de la Republica en pesos 6.000% 01/01/2043	480,000,000	613,914	0.53
Bonos de la Tesoreria de la Republica en pesos '144A' 5.000%			
01/10/2028	200,000,000 _	227,983	0.20
Total Chile		4,437,745	3.83
China 9.90% (31 December 2022: 2.24%)			_
China Government Bonds 2.470% 02/09/2024	1,950,000	274,379	0.24
China Government Bonds 2.940% 17/10/2024	1,030,000	145,613	0.13
China Government Bonds 2.260% 24/02/2025	1,220,000	171,508	0.15
China Government Bonds 1.990% 09/04/2025	1,630,000	228,252	0.20
China Government Bonds 2.240% 25/05/2025	1,080,000	151,686	0.13
China Government Bonds 2.180% 25/08/2025	1,430,000	200,792	0.17
China Government Bonds 3.020% 22/10/2025	1,800,000	256,729	0.22
China Government Bonds 2.280% 25/11/2025	1,130,000	158,897	0.14
China Government Bonds 3.220% 06/12/2025	1,230,000	176,501	0.15
China Government Bonds 2.460% 15/02/2026	1,530,000	215,967	0.19
China Government Bonds 3.030% 11/03/2026	1,750,000	250,345	0.22
China Government Bonds 2.300% 15/05/2026	1,230,000	172,809	0.15
China Government Bonds 3.250% 06/06/2026	1,640,000	236,322	0.20
China Government Bonds 2.690% 12/08/2026	2,090,000	296,766	0.26
China Government Bonds 2.180% 15/08/2026	970,000	135,883	0.12
China Government Bonds 3.120% 05/12/2026	1,780,000	256,084	0.22
China Government Bonds 2.370% 20/01/2027	1,110,000	156,001	0.13
China Government Bonds 2.480% 15/04/2027	910,000	128,278	0.11
China Government Bonds 2.850% 04/06/2027	1,550,000	221,238	0.19
China Government Bonds 2.500% 25/07/2027	1,800,000	253,913	0.22
China Government Bonds 2.440% 15/10/2027	1,360,000	191,524	0.17
China Government Bonds 3.280% 03/12/2027	1,470,000	214,209	0.18
China Government Bonds 2.640% 15/01/2028	1,520,000	215,535	0.19
China Government Bonds 2.620% 15/04/2028	1,260,000	178,721	0.15
China Government Bonds 3.010% 13/05/2028 China Covernment Bonds 3.400% 15/07/2028	2,160,000	311,314	0.27
China Government Bonds 2.400% 15/07/2028 China Government Bonds 2.480% 25/09/2028	940,000 580,000	132,138 81,757	0.11 0.07
China Government Bonds 2.460% 25/09/2028  China Government Bonds 2.910% 14/10/2028	1,550,000	222,811	0.07
China Government Bonds 2.550% 15/10/2028	2,020,000	285,770	0.19
China Government Bonds 2.550% 15/10/2028	1,050,000	153,990	0.23
China Government Bonds 3.230 % 22/11/2028 China Government Bonds 2.800% 24/03/2029	1,460,000	208,483	0.13
China Government Bonds 2.500 % 24/03/2029  China Government Bonds 3.290% 23/05/2029	1,320,000	193,882	0.17
	.,525,550	. 50,552	0

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (	continued)		
China 9.90% (31 December 2022: 2.24%) (continued)	4 240 000	100 574	0.40
China Government Bonds 2.750% 15/06/2029	1,310,000	186,574	0.16
China Government Bonds 2.620% 25/09/2029	1,410,000	199,432	0.17
China Government Bonds 3.130% 21/11/2029	1,130,000	164,462	0.14
China Government Bonds 2.790% 15/12/2029	1,290,000	183,842	0.16
China Government Bonds 2.800% 25/03/2030	1,480,000	211,003	0.18
China Government Bonds 2.680% 21/05/2030	2,660,000	376,458	0.32
China Government Bonds 2.620% 25/06/2030	840,000	118,599	0.10
China Government Bonds 2.600% 15/09/2030	1,570,000	221,245	0.19
China Government Bonds 3.270% 19/11/2030	2,190,000	322,832	0.28
China Government Bonds 3.020% 27/05/2031	1,440,000	208,750	0.18
China Government Bonds 2.890% 18/11/2031	1,360,000	195,487	0.17
China Government Bonds 2.750% 17/02/2032	1,090,000	155,043	0.13
China Government Bonds 2.760% 15/05/2032	1,130,000	160,776	0.14
China Government Bonds 2.690% 15/08/2032	1,340,000	189,674	0.16
China Government Bonds 2.600% 01/09/2032	1,530,000	215,022	0.19
China Government Bonds 2.800% 15/11/2032	800,000	114,294	0.10
China Government Bonds 2.880% 25/02/2033	1,400,000	201,427	0.17
China Government Bonds 2.670% 25/05/2033	1,760,000	248,672	0.21
China Government Bonds 2.520% 25/08/2033	1,310,000	183,305	0.16
China Government Bonds 2.670% 25/11/2033	1,450,000	205,610	0.18
China Government Bonds 3.810% 14/09/2050	1,520,000	249,605	0.22
China Government Bonds 3.720% 12/04/2051	1,010,000	163,950	0.14
China Government Bonds 3.530% 18/10/2051	780,000	122,425	0.11
China Government Bonds 3.320% 15/04/2052	940,000	142,436	0.12
China Government Bonds 3.120% 25/10/2052	870,000	127,443	0.11
China Government Bonds 3.190% 15/04/2053	660,000	99,107	0.09
China Government Bonds 3.000% 15/10/2053	180,000 _	26,177	0.02
Total China		11,471,747	9.90
Colombia 4.71% (31 December 2022: 1.45%)	_		
Colombia Government International Bonds 9.850% 28/06/2027	174,000,000	42,676	0.04
Colombia TES 6.250% 26/11/2025	1,365,500,000	334,572	0.29
Colombia TES 7.500% 26/08/2026	2,351,900,000	580,933	0.50
Colombia TES 5.750% 03/11/2027	1,582,000,000	362,014	0.31
Colombia TES 6.000% 28/04/2028	2,607,200,000	594,124	0.51
Colombia TES 7.750% 18/09/2030	1,747,900,000	411,528	0.35
Colombia TES 7.000% 26/03/2031	2,334,100,000	520,109	0.45
Colombia TES 7.000% 30/06/2032	2,193,400,000	474,831	0.41
Colombia TES 13.250% 09/02/2033	1,710,000,000	524,268	0.45
Colombia TES 7.250% 18/10/2034	2,173,000,000	462,141	0.40
Colombia TES 6.250% 09/07/2036	956,000,000	180,589	0.16
Colombia TES 9.250% 28/05/2042	2,520,600,000	590,803	0.51
Colombia TES 7.250% 26/10/2050	2,035,000,000	382,915	0.33
	2,000,000,000 _		
Total Colombia	-	5,461,503	4.71
Czech Republic 5.65% (31 December 2022: 4.87%)	7.740.000	000 000	0.00
Czech Republic Government Bonds 1.250% 14/02/2025	7,710,000	332,326	0.29
Czech Republic Government Bonds 2.400% 17/09/2025	9,300,000	402,484	0.35
Czech Republic Government Bonds 6.000% 26/02/2026	6,480,000	303,217	0.26
Czech Republic Government Bonds 1.000% 26/06/2026	9,650,000	400,829	0.35
Czech Republic Government Bonds 0.250% 10/02/2027	9,260,000	370,618	0.32
Czech Republic Government Bonds 2.500% 25/08/2028	9,630,000	409,137	0.35
Czech Republic Government Bonds 5.500% 12/12/2028	6,820,000	331,084	0.29
Czech Republic Government Bonds 5.750% 29/03/2029	4,100,000	201,056	0.17
Czech Republic Government Bonds 2.750% 23/07/2029	9,670,000	411,329	0.35
Czech Republic Government Bonds 0.050% 29/11/2029	6,310,000	228,422	0.20
Czech Republic Government Bonds 0.950% 15/05/2030	9,680,000	366,591	0.32
Czech Republic Government Bonds 5.000% 30/09/2030	8,790,000	423,340	0.36

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (con	itinued)		
Czech Republic 5.65% (31 December 2022: 4.87%) (continued)			
Czech Republic Government Bonds 1.200% 13/03/2031	9,390,000	354,633	0.31
Czech Republic Government Bonds 6.200% 16/06/2031	2,740,000	142,985	0.12
Czech Republic Government Bonds 1.750% 23/06/2032	9,810,000	378,361	0.33
Czech Republic Government Bonds 4.500% 11/11/2032	2,380,000	112,498	0.10
Czech Republic Government Bonds 2.000% 13/10/2033	10,970,000	422,598	0.36
Czech Republic Government Bonds 4.900% 14/04/2034	3,250,000	159,711	0.14
Czech Republic Government Bonds 3.500% 30/05/2035	5,130,000	224,255	0.19
Czech Republic Government Bonds 4.200% 04/12/2036	4,590,000	214,048	0.18
Czech Republic Government Bonds 1.950% 30/07/2037	3,490,000	125,908	0.11
Czech Republic Government Bonds 1.500% 24/04/2040	3,670,000	118,230	0.10
Czech Republic Government Bonds (Zero Coupon) 12/12/2024	2,590,000 _	110,691	0.10
Total Czech Republic	_	6,544,351	5.65
Dominican Republic 1.24% (31 December 2022: 1.24%)			
Dominican Republic International Bonds 13.630% 03/02/2033	29,600,000	621,682	0.53
Dominican Republic International Bonds 11.250% 15/09/2035	44,000,000 _	819,547	0.71
Total Dominican Republic	_	1,441,229	1.24
Egypt 1.42% (31 December 2022: 2.44%)			
Egypt Government Bonds 14.350% 10/09/2024	1,920,000	57,643	0.05
Egypt Government Bonds 14.530% 14/09/2024	6,790,000	204,047	0.18
Egypt Government Bonds 13.540% 14/01/2025	2,610,000	74,996	0.06
Egypt Government Bonds 14.370% 20/10/2025	9,560,000	258,325	0.22
Egypt Government Bonds 14.060% 12/01/2026	11,510,000	303,019	0.26
Egypt Government Bonds 14.480% 06/04/2026	8,390,000	217,890	0.19
Egypt Government Bonds 14.560% 06/07/2026	1,550,000	39,749	0.03
Egypt Government Bonds 14.560% 13/10/2027	7,870,000	182,754	0.16
Egypt Government Bonds 14.290% 05/01/2028	6,130,000	141,293	0.12
Egypt Government Bonds 16.100% 07/05/2029	2,440,000	56,035	0.05
Egypt Government Bonds 14.400% 10/09/2029	2,600,000	55,095	0.05
Egypt Government Bonds 14.660% 06/10/2030	2,770,000	57,479	0.05
Total Egypt		1,648,325	1.42
Hungary 4.29% (31 December 2022: 3.88%)			
Hungary Government Bonds 2.500% 24/10/2024	112,560,000	313,661	0.27
Hungary Government Bonds 5.500% 24/06/2025	113,070,000	323,175	0.28
Hungary Government Bonds 1.000% 26/11/2025	145,920,000	383,624	0.33
Hungary Government Bonds 1.500% 22/04/2026	127,680,000	333,476	0.29
Hungary Government Bonds 1.500% 26/08/2026	82,400,000	212,055	0.18
Hungary Government Bonds 9.500% 21/10/2026	63,400,000	198,661	0.17
Hungary Government Bonds 2.750% 22/12/2026	95,050,000	250,010	0.22
Hungary Government Bonds 3.000% 27/10/2027	121,910,000	321,212	0.28
Hungary Government Bonds 4.500% 23/03/2028	64,900,000	178,831	0.15
Hungary Government Bonds 6.750% 22/10/2028	165,590,000	497,402	0.43
Hungary Government Bonds 2.000% 23/05/2029	95,600,000	230,873	0.20
Hungary Government Bonds 3.000% 21/08/2030	123,840,000	307,527	0.27
Hungary Government Bonds 3.250% 22/10/2031	152,630,000	375,769	0.32
Hungary Government Bonds 4.750% 24/11/2032	131,470,000	351,223	0.30
Hungary Government Bonds 2.250% 20/04/2033	135,770,000	298,356	0.26
Hungary Government Bonds 2.250% 22/06/2034	38,600,000	81,326	0.07
Hungary Government Bonds 3.000% 27/10/2038	105,670,000	214,247	0.19
Hungary Government Bonds 3.000% 25/04/2041	49,090,000	96,142	0.08
Total Hungary	_	4,967,570	4.29
Indonesia 9.06% (31 December 2022: 5.78%)	_		
Indonesia Treasury Bonds 6.500% 15/06/2025	6,361,000,000	413,389	0.36
Indonesia Treasury Bonds 11.000% 15/09/2025	1,117,000,000	77,835	0.07
Indonesia Treasury Bonds 5.500% 15/04/2026	6,240,000,000	397,659	0.34
Indonesia Treasury Bonds 8.380% 15/09/2026	5,369,000,000	365,833	0.32
-	-		

Security Decembring	Naminal	Fair Value	% of
Security Description Transferable securities admitted to an official stock exchange (co	Nominal	USD	Net Assets
Indonesia 9.06% (31 December 2022: 5.78%) (continued)	ontinueu)		
Indonesia Treasury Bonds 5.130% 15/04/2027	5,405,000,000	338,015	0.29
Indonesia Treasury Bonds 7.000% 15/05/2027	5,204,000,000	343,771	0.30
Indonesia Treasury Bonds 6.130% 15/05/2028	5,957,000,000	382,189	0.33
Indonesia Treasury Bonds 6.380% 15/08/2028	3,973,000,000	257,579	0.22
Indonesia Treasury Bonds 9.000% 15/03/2029	4,710,000,000	338,519	0.29
Indonesia Treasury Bonds 6.880% 15/04/2029	2,650,000,000	174,875	0.15
Indonesia Treasury Bonds 8.250% 15/05/2029	5,298,000,000	371,077	0.32
Indonesia Treasury Bonds 10.500% 15/08/2030	641,000,000	49,927	0.04
Indonesia Treasury Bonds 7.000% 15/09/2030	8,378,000,000	556,212	0.48
Indonesia Treasury Bonds 6.500% 15/02/2031	9,230,000,000	597,168	0.52
Indonesia Treasury Bonds 8.750% 15/05/2031	3,474,000,000	252,555	0.22
Indonesia Treasury Bonds 9.500% 15/07/2031	577,000,000	43,922	0.04
Indonesia Treasury Bonds 6.380% 15/04/2032	7,756,000,000	498,652	0.43
Indonesia Treasury Bonds 8.250% 15/06/2032	2,609,000,000	186,280	0.16
Indonesia Treasury Bonds 7.500% 15/08/2032	3,791,000,000	260,869	0.22
Indonesia Treasury Bonds 7.000% 15/02/2033	7,185,000,000	483,892	0.42
Indonesia Treasury Bonds 6.630% 15/05/2033	3,682,000,000	240,003	0.21
Indonesia Treasury Bonds 6.630% 15/02/2034	1,820,000,000	118,400	0.10
Indonesia Treasury Bonds 8.380% 15/03/2034	6,539,000,000	474,998	0.41
Indonesia Treasury Bonds 7.500% 15/06/2035	5,725,000,000	396,522	0.34
Indonesia Treasury Bonds 8.250% 15/05/2036	4,534,000,000	332,098	0.29
Indonesia Treasury Bonds 6.250% 15/06/2036	2,588,000,000	163,477	0.14
Indonesia Treasury Bonds 6.380% 15/07/2037	990,000,000	63,507	0.05
Indonesia Treasury Bonds 7.500% 15/05/2038	2,894,000,000	201,390	0.17
Indonesia Treasury Bonds 7.130% 15/06/2038	2,985,000,000	203,024	0.18
Indonesia Treasury Bonds 8.380% 15/04/2039	2,775,000,000	207,445	0.18
Indonesia Treasury Bonds 7.500% 15/04/2040	6,740,000,000	468,005	0.40
Indonesia Treasury Bonds 7.130% 15/06/2042	5,850,000,000	394,207	0.34
Indonesia Treasury Bonds 7.130% 15/06/2043	1,935,000,000	130,509	0.11
Perusahaan Penerbit SBSN Indonesia 6.630% 15/10/2024	3,130,000,000	203,712	0.18
Perusahaan Penerbit SBSN Indonesia 4.880% 15/07/2026	2,140,000,000	134,191	0.12
Perusahaan Penerbit SBSN Indonesia 6.630% 15/09/2029	380,000,000	24,771	0.02
Perusahaan Penerbit SBSN Indonesia 8.880% 15/11/2031	1,460,000,000	107,223	0.09
Perusahaan Penerbit SBSN Indonesia 6.380% 15/03/2034	1,880,000,000	120,324	0.10
Perusahaan Penerbit SBSN Indonesia 6.880% 15/03/2036	1,730,000,000	113,878	0.10
Perusahaan Penerbit SBSN Indonesia 6.500% 15/06/2039	240,000,000 _	15,050	0.01
Total Indonesia		10,502,952	9.06
Malaysia 7.72% (31 December 2022: Nil)	_		
Malaysia Government Bonds 4.060% 30/09/2024	418,000	91,405	0.08
Malaysia Government Bonds 3.880% 14/03/2025	1,030,000	225,615	0.19
Malaysia Government Bonds 3.960% 15/09/2025	1,485,000	325,813	0.28
Malaysia Government Bonds 3.910% 15/07/2026	928,000	204,076	0.18
Malaysia Government Bonds 3.900% 30/11/2026	922,000	202,864	0.18
Malaysia Government Bonds 3.500% 31/05/2027	780,000	169,291	0.15
Malaysia Government Bonds 3.900% 16/11/2027	1,067,000	234,646	0.20
Malaysia Government Bonds 3.520% 20/04/2028	760,000	165,047	0.14
Malaysia Government Bonds 3.730% 15/06/2028	1,174,000	256,353	0.22
Malaysia Government Bonds 4.500% 30/04/2029	625,000	141,494	0.12
Malaysia Government Bonds 3.890% 15/08/2029	1,164,000	255,407	0.22
Malaysia Government Bonds 2.630% 15/04/2031	1,115,000	224,280	0.19
Malaysia Government Bonds 3.580% 15/07/2032	710,000	151,709	0.13
Malaysia Government Bonds 4.640% 07/11/2033	1,000,000	233,873	0.20
Malaysia Government Bonds 3.830% 05/07/2034	1,083,000	234,255	0.20
Malaysia Government Bonds 4.250% 31/05/2035	688,000	153,647	0.13
Malaysia Government Bonds 4.760% 07/04/2037	1,262,000	296,257	0.26
Malaysia Government Bonds 4.890% 08/06/2038	1,275,000	304,758	0.26
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, i	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
Malaysia 7.72% (31 December 2022: Nil) (continued)	005 000	040.000	0.40
	025,000	213,633	0.18
	330,000	311,675 229,837	0.27 0.20
·	955,000 305,000	279,066	0.20
· · · · · · · · · · · · · · · · · · ·	650,000	146,325	0.24
· ·	105,000	240,815	0.21
	481,000	106,072	0.09
	140,000	250,429	0.22
	447,000	316,055	0.27
	455,000	320,750	0.28
· · · · · · · · · · · · · · · · · · ·	663,000	147,226	0.13
	443,000	311,737	0.27
Malaysia Government Investment Issue 3.600% 31/07/2028	565,000	123,003	0.11
Malaysia Government Investment Issue 4.370% 31/10/2028 1,	415,000	317,322	0.27
·	937,000	208,051	0.18
·	120,000	250,360	0.22
·	420,000	302,763	0.26
	170,000	261,002	0.23
	145,000	235,842	0.20
	425,000	99,696	0.09
·	095,000	246,947	0.21
Malaysia Government Investment Issue 4.290% 14/08/2043	675,000	150,790	0.13
Total Malaysia		8,940,186	7.72
Mexico 9.25% (31 December 2022: 8.07%)			
Mexico Bonos 8.000% 05/09/2024 12,	349,000	715,092	0.62
	672,500	627,207	0.54
	965,000	390,128	0.34
	671,300	1,128,578	0.97
	614,000	311,715	0.27
	147,000	908,367	0.78
	481,000	922,360	0.80
	484,000	200,436	0.17
	609,400	786,917	0.68
	065,400 379,000	1,105,875 662,604	0.95 0.57
	447,000	240,066	0.37
	098,000	60,493	0.05
	436,000	218,728	0.19
	893,100	557,664	0.48
•	812,000	770,046	0.67
•	315,900	650,562	0.56
	736,000	458,196	0.40
Total Mexico		10,715,034	9.25
Peru 3.87% (31 December 2022: 3.50%)	-	10,110,001	
	508,000	137,313	0.12
	855,000	245,166	0.21
	410,000	389,997	0.34
	197,000	593,835	0.51
	263,000	631,507	0.54
·	416,000	637,583	0.55
	005,000	568,068	0.49
	691,000	413,067	0.36
	258,000	615,394	0.53
Peru Government Bonds 5.350% 12/08/2040 1,	089,000	252,166	0.22
Total Peru		4,484,096	3.87

Security Description	Nominal	Fair Value USD	% of Net Assets
Security Description  Transferable securities admitted to an official stock exchange (continue)		030	Net Assets
Philippines 1.17% (31 December 2022: 1.23%)	,		
Philippines Government International Bonds 6.250% 14/01/2036	80,000,000 _	1,358,835	1.17
Total Philippines	_	1,358,835	1.17
Poland 6.22% (31 December 2022: 5.63%)			
Republic of Poland Government Bonds 2.250% 25/10/2024	2,065,000	513,435	0.44
Republic of Poland Government Bonds 0.750% 25/04/2025	1,809,000	435,566	0.38
Republic of Poland Government Bonds 3.250% 25/07/2025 Republic of Poland Government Bonds 2.500% 25/07/2026	2,321,000 2,764,000	574,714 662,185	0.50 0.57
Republic of Poland Government Bonds 2.300 % 25/07/2020 Republic of Poland Government Bonds 0.250% 25/10/2026	1,950,000	436,058	0.38
Republic of Poland Government Bonds 3.750% 25/05/2027	1,990,000	487,794	0.42
Republic of Poland Government Bonds 2.500% 25/07/2027	1,850,000	435,032	0.37
Republic of Poland Government Bonds 2.750% 25/04/2028	2,259,000	527,092	0.45
Republic of Poland Government Bonds 7.500% 25/07/2028	2,695,000	754,718	0.65
Republic of Poland Government Bonds 2.750% 25/10/2029	2,785,000	632,694	0.55
Republic of Poland Government Bonds 1.250% 25/10/2030	2,346,000	472,475	0.41
Republic of Poland Government Bonds 1.750% 25/04/2032	2,140,000	423,536	0.37
Republic of Poland Government Bonds 6.000% 25/10/2033 Republic of Poland Government Bonds (Zero Coupon) 25/10/2025	1,945,000	525,052	0.45
• • • • • • • • • • • • • • • • • • • •	1,380,000 _	322,321	0.28
Total Poland	-	7,202,672	6.22
Romania 4.54% (31 December 2022: 2.84%)	4 440 000	242.077	0.04
Romania Government Bonds 3.700% 25/11/2024 Romania Government Bonds 4.750% 24/02/2025	1,110,000 1,125,000	242,077 246,343	0.21 0.21
Romania Government Bonds 4.750 % 24/02/2025 Romania Government Bonds 3.650% 28/07/2025	930,000	240,343	0.21
Romania Government Bonds 3.500% 25/11/2025	995,000	211,763	0.18
Romania Government Bonds 4.850% 22/04/2026	1,080,000	233,468	0.20
Romania Government Bonds 3.250% 24/06/2026	1,390,000	289,799	0.25
Romania Government Bonds 7.200% 28/10/2026	440,000	100,354	0.09
Romania Government Bonds 7.200% 31/05/2027	560,000	128,133	0.11
Romania Government Bonds 5.800% 26/07/2027	1,360,000	298,183	0.26
Romania Government Bonds 2.500% 25/10/2027	860,000	167,614	0.14
Romania Government Bonds 4.150% 26/01/2028	1,150,000	237,607 291,446	0.20 0.25
Romania Government Bonds 8.750% 30/10/2028 Romania Government Bonds 5.000% 12/02/2029	1,190,000 1,100,000	231,440	0.20
Romania Government Bonds 4.850% 25/07/2029	1,100,000	229,351	0.20
Romania Government Bonds 8.000% 29/04/2030	850,000	205,995	0.18
Romania Government Bonds 4.150% 24/10/2030	1,080,000	213,950	0.18
Romania Government Bonds 7.350% 28/04/2031	590,000	139,546	0.12
Romania Government Bonds 3.650% 24/09/2031	1,125,000	210,673	0.18
Romania Government Bonds 6.700% 25/02/2032	1,470,000	336,689	0.29
Romania Government Bonds 8.250% 29/09/2032	1,155,000	290,098	0.25
Romania Government Bonds 7.200% 30/10/2033 Romania Government Bonds 4.750% 11/10/2034	530,000	125,652 228,369	0.11
Romania Government Bonds 4.750% 11/10/2034 Romania Government Bonds 4.250% 28/04/2036	1,165,000 920,000	169,673	0.20 0.15
Romania Government Bonds 4:200% 24/02/2038	925,000	237,621	0.13
Total Romania		5,266,182	4.54
Serbia 1.18% (31 December 2022: 1.22%)	-	0,200,102	
Serbia Treasury Bonds 4.500% 11/01/2026	45,320,000	420,594	0.36
Serbia Treasury Bonds 5.880% 08/02/2028	47,030,000	450,547	0.39
Serbia Treasury Bonds 4.500% 20/08/2032	58,950,000	493,606	0.43
Total Serbia	_	1,364,747	1.18
South Africa 6.50% (31 December 2022: 7.06%)	-		
Republic of South Africa Government Bonds 10.500% 21/12/2026	21,059,000	1,206,629	1.04
Republic of South Africa Government Bonds 8.000% 31/01/2030	20,275,000	1,022,014	0.88
Republic of South Africa Government Bonds 7.000% 28/02/2031	10,540,000	482,722	0.42
Republic of South Africa Government Bonds 8.250% 31/03/2032	17,587,000	842,404	0.73
Republic of South Africa Government Bonds 8.880% 28/02/2035	16,911,000	781,859	0.68

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)	inuea)		
South Africa 6.50% (31 December 2022: 7.06%) (continued) Republic of South Africa Government Bonds 6.250% 31/03/2036	5,986,000	215,169	0.19
Republic of South Africa Government Bonds 8.500% 31/03/2007  Republic of South Africa Government Bonds 8.500% 31/01/2037	15,959,000	683,747	0.19
Republic of South Africa Government Bonds 9.000% 31/01/2040	12,797,000	548,688	0.33
Republic of South Africa Government Bonds 6.500% 28/02/2041	5,226,000	172,976	0.47
Republic of South Africa Government Bonds 8.750% 31/01/2044	14,295,000	580,699	0.50
Republic of South Africa Government Bonds 8.750% 28/02/2048	22,539,000	909,195	0.78
Republic of South Africa Government Bonds 11.630% 31/03/2053	1,630,000	85,134	0.07
Total South Africa	.,000,000 _	7,531,236	6.50
	-	7,551,250	0.50
<b>Thailand 7.24% (31 December 2022: 6.41%)</b> Thailand Government Bonds 0.750% 17/09/2024	14,440,000	418,501	0.36
Thailand Government Bonds 1.450% 17/12/2024	11,367,000	330,240	0.30
Thailand Government Bonds 0.950% 17/06/2025	11,045,000	317,367	0.29
Thailand Government Bonds 3.850% 12/12/2025	12,522,000	377,435	0.27
Thailand Government Bonds 2.350% 17/06/2026	14,305,000	419,717	0.36
Thailand Government Bonds 2.130% 17/10/2026	10,976,000	319,504	0.30
Thailand Government Bonds 2.250% 17/12/2020 Thailand Government Bonds 2.250% 17/03/2027	9,245,000	269,792	0.23
Thailand Government Bonds 1.000% 17/06/2027		•	0.23
Thailand Government Bonds 2.650% 17/06/2028	15,500,000	433,199	0.37
Thailand Government Bonds 2.880% 17/12/2028	16,225,000	479,899	0.41
	9,396,000	280,827 167,593	
Thailand Government Bonds 2.400% 17/03/2029 Thailand Government Bonds 4.880% 22/06/2029	5,735,000 10,315,000	338,663	0.14 0.29
Thailand Government Bonds 1.600% 17/12/2029		355,637	0.29
Thailand Government Bonds 3.650% 20/06/2031	12,785,000 11,578,000	362,618	0.31
Thailand Government Bonds 2.000% 17/12/2031		426,727	0.37
Thailand Government Bonds 3.780% 25/06/2032	15,240,000 14,720,000	466,502	0.37
Thailand Government Bonds 3.760 % 25/00/2032 Thailand Government Bonds 3.350% 17/06/2033	12,725,000	393,352	0.40
Thailand Government Bonds 1.600% 17/06/2035	6,735,000	175,714	0.34
Thailand Government Bonds 1.590% 17/12/2035	12,270,000	318,457	0.13
Thailand Government Bonds 3.400% 17/06/2036	9,935,000	307,653	0.27
Thailand Government Bonds 3.390% 17/06/2037	9,430,000	292,747	0.25
Thailand Government Bonds 3.300% 17/06/2038	13,730,000	420,159	0.36
Thailand Government Bonds 2.000% 17/06/2042	6,903,000	172,689	0.15
Thailand Government Bonds 3.450% 17/06/2043	9,675,000	297,549	0.26
Thailand Government Bonds 2.880% 17/06/2046	9,365,000	251,736	0.22
Total Thailand		8,394,277	7.24
Turkey 1.16% (31 December 2022: 2.02%)	-	-,,	_
Turkiye Government Bonds 8.000% 12/03/2025	1,397,000	35,098	0.03
Turkiye Government Bonds 12.600% 01/10/2025	7,260,000	175,247	0.15
Turkiye Government Bonds 10.600% 11/02/2026	2,743,000	64,734	0.06
Turkiye Government Bonds 16.900% 02/09/2026	5,570,000	146,068	0.13
Turkiye Government Bonds 11.000% 24/02/2027	1,823,000	40,245	0.04
Turkiye Government Bonds 10.500% 11/08/2027	7,075,000	162,538	0.14
Turkiye Government Bonds 12.400% 08/03/2028	8,676,000	200,076	0.17
Turkiye Government Bonds 17.300% 19/07/2028	10,115,000	277,223	0.24
Turkiye Government Bonds 11.700% 13/11/2030	3,180,000	69,709	0.06
Turkiye Government Bonds 17.800% 13/07/2033	6,285,000	167,040	0.14
Total Turkey		1,337,978	1.16
Uruguay 1.21% (31 December 2022: 1.25%)	-	.,,	
Uruguay Government International Bonds 8.500% 15/03/2028	14,115,000	349,071	0.30
Uruguay Government International Bonds 8.250% 21/05/2031	36,230,000	860,462	0.74
Uruguay Government International Bonds 9.750% 20/07/2033	7,435,000	192,760	0.17
Total Uruguay	.,.00,000 _	1,402,293	1.21
iotai oragaay	-	1,702,233	1.41
Total Transferable securities admitted to an official stock exchange	-	113,185,029	97.68
	-	. 10, 100,023	37.00

# Portfolio Listings - VanEck J.P. Morgan EM Local Currency Bond UCITS ETF (continued)

Fair Value % of USD Net Assets

Security Description

Other Transferable Securities

**Brazil Nil (31 December 2022: 1.64%)** 

Chile Nil (31 December 2022: 0.63%)

China Nil (31 December 2022: 8.00%)

Colombia Nil (31 December 2022: 2.51%)

Czech Republic Nil (31 December 2022: 0.08%)

Dominican Republic Nil (31 December 2022: Nil)

Egypt Nil (31 December 2022: 0.20%)

Indonesia Nil (31 December 2022: 4.04%)

Malaysia Nil (31 December 2022: 7.61%)

Mexico Nil (31 December 2022: 0.46%)

Romania Nil (31 December 2022: 1.13%)

Thailand Nil (31 December 2022: 0.81%)

Turkey Nil (31 December 2022: 0.89%)

Total Financial assets at fair value through profit or loss	113,185,029	97.68
Cash and cash equivalents	1,195,694	1.03
Other assets	1,497,721	1.29
Total Net assets attributable to holders of redeemable participating shares	115,878,444	100.00

Analysis of total assets	% of Total Assets
Transferable securities admitted to an official stock exchange listing	95.69
Cash and cash equivalents	1.01
Other assets	3.30
Total Assets	100.00

# Portfolio Listings - VanEck Global Fallen Angel High Yield Bond UCITS ETF

Security Description  Transferable securities admitted to an official stock exchange Austria Nil (31 December 2022: 0.19%)	Fair Value USD	% of Net Assets
· ·		
Belgium 0.28% (31 December 2022: Nil)	110 544	0.20
Elia Group SA FRN (Perpetual) 100,000	112,544 112,544	0.28
Total Belgium	112,544	0.28
Bermuda 0.47% (31 December 2022: Nil) Li & Fung Ltd. 5.000% 18/08/2025 200,000	192,489	0.47
Total Bermuda	192,489	0.47
Brazil Nil (31 December 2022: 0.13%)		<u> </u>
British Virgin Islands Nil (31 December 2022: 0.63%)		
Canada 2.40% (31 December 2022: 0.45%)		
Bombardier, Inc. 7.350% 22/12/2026 55,000	41,941	0.10
Brookfield Property Finance ULC 3.930% 24/08/2025 125,000		0.22
Brookfield Property Finance ULC 3.930% 15/01/2027 90,000		0.15
Inter Pipeline Ltd. FRN 26/03/2079 165,000	•	0.29
Methanex Corp. 5.250% 15/12/2029 160,000 Methanex Corp. 5.650% 01/12/2044 75,000		0.38 0.16
Rogers Communications, Inc. FRN 17/12/2081 450,000		0.80
TransAlta Corp. 7.300% 22/10/2029 35,000		0.07
TransAlta Corp. FRN 15/11/2030 25,000		0.05
TransAlta Corp. 6.500% 15/03/2040 75,000	74,697	0.18
Total Canada	981,748	2.40
Cayman Islands 2.66% (31 December 2022: 2.15%)		
Lamar Funding Ltd. 3.960% 07/05/2025 225,000	,	0.54
Longfor Group Holdings Ltd. 3.950% 16/09/2029 200,000		0.23
OmGrid Funding Ltd. 5.200% 16/05/2027 125,000 Seagate HDD Cayman 4.750% 01/01/2025 75,000		0.30 0.18
Seagate HDD Cayman 4.880% 01/06/2027 125,000		0.10
Seagate HDD Cayman 4.090% 01/06/2029 125,000		0.28
Seagate HDD Cayman 4.130% 15/01/2031 60,000		0.13
Seagate HDD Cayman 5.750% 01/12/2034 100,000	96,214	0.24
Transocean, Inc. 7.500% 15/04/2031 90,000		0.19
Transocean, Inc. 6.800% 15/03/2038 135,000		0.27
Total Cayman Islands	1,087,017	2.66
Chile Nil (31 December 2022: 0.04%)		
Colombia 5.19% (31 December 2022: 3.61%)	07.475	0.04
Banco Bilbao Vizcaya Argentaria Colombia SA 4.880% 21/04/2025 100,000 Ecopetrol SA 4.130% 16/01/2025 225,000		0.24 0.54
Ecopetrol SA 5.380% 26/06/2026 225,000		0.90
Ecopetrol SA 6.880% 29/04/2030 500,000		1.21
Ecopetrol SA 7.380% 18/09/2043 175,000	167,231	0.41
Ecopetrol SA 5.880% 28/05/2045 425,000		0.82
Empresas Publicas de Medellin ESP 4.250% 18/07/2029 175,000		0.36
Empresas Publicas de Medellin ESP 4.380% 15/02/2031 150,000	122,854 98,253	0.30
Grupo de Inversiones Suramericana SA 5.500% 29/04/2026 100,000 Oleoducto Central SA 4.000% 14/07/2027 75,000	69,767	0.24 0.17
Total Colombia	2,125,133	5.19
Czech Republic 0.92% (31 December 2022: 0.88%)	2,123,133	3.19
EP Infrastructure AS 1.700% 30/07/2026 200,000	198,953	0.48
EP Infrastructure AS 2.050% 09/10/2028 100,000	92,583	0.23
EP Infrastructure AS 1.820% 02/03/2031 100,000	85,758	0.21
Total Czech Republic	377,294	0.92

# Portfolio Listings - VanEck Global Fallen Angel High Yield Bond UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) Finland 0.48% (31 December 2022: 0.48%)			
SBB Treasury OYJ 0.750% 14/12/2028	100,000	66,570	0.16
SBB Treasury OYJ 1.130% 26/11/2029	200,000	131,073	0.32
Total Finland		197,643	0.48
France 7.48% (31 December 2022: 6.54%)	-		
Atos SE 1.750% 07/05/2025	200,000	170,086	0.42
Atos SE 1.000% 12/11/2029	100,000	60,164	0.15
Casino Guichard Perrachon SA FRN 05/08/2026	100,000	968	0.00
Electricite de France SA 5.380% (Perpetual)	300,000	333,275	0.81
Electricite de France SA 5.000% (Perpetual)	200,000	221,086	0.54
Electricite de France SA 6.000% (Perpetual)	400,000	497,798	1.22
Electricite de France SA 5.880% (Perpetual)	200,000	234,176	0.57
Eutelsat SA 2.000% 02/10/2025	200,000	208,844	0.51
Eutelsat SA 2.250% 13/07/2027 Eutelsat SA 1.500% 13/10/2028	100,000 100,000	95,456 83,578	0.23 0.20
Renault SA 1.250% 24/06/2025	200,000	212,680	0.52
Renault SA 1.000% 28/11/2025	200,000	211,017	0.51
Renault SA 2.000% 28/09/2026	200,000	211,318	0.52
Renault SA 1.130% 04/10/2027	100,000	101,212	0.25
Valeo SE 1.500% 18/06/2025	100,000	106,908	0.26
Valeo SE 1.630% 18/03/2026	200,000	212,866	0.52
Veolia Environnement SA FRN (Perpetual)	100,000 _	102,181	0.25
Total France	_	3,063,613	7.48
Germany 2.61% (31 December 2022: 3.26%)			
Bayer AG 2.380% 12/11/2079	100,000	106,242	0.26
Bayer AG 3.130% 12/11/2079	200,000	199,949	0.49
Bertelsmann SE & Co. KGaA FRN 23/04/2075	100,000	105,707	0.26
Commerzbank AG 4.000% 23/03/2026	165,000	183,198	0.45
Commerzbank AG 4.000% 30/03/2027	115,000	129,207	0.31
RWE AG FRN 21/04/2075	150,000	163,519	0.40
Schaeffler AG 2.880% 26/03/2027	165,000 _	179,980	0.44
Total Germany	-	1,067,802	2.61
India 0.17% (31 December 2022: Nil) Adani Renewable Energy RJ Ltd. '144A' 4.630% 15/10/2039	87,625	68,879	0.17
Total India		68,879	0.17
Ireland 0.91% (31 December 2022: 0.85%)	-	00,013	0.17
Perrigo Finance Unlimited Co. 4.380% 15/03/2026	160,000	154,813	0.38
Perrigo Finance Unlimited Co. 4.650% 15/06/2030	175,000	159,404	0.39
Perrigo Finance Unlimited Co. 4.900% 15/12/2044	75,000	59,225	0.14
Total Ireland		373,442	0.91
Isle of Man 0.18% (31 December 2022: 0.13%)	_	•	
AngloGold Ashanti Holdings PLC 6.500% 15/04/2040	75,000 _	73,611	0.18
Total Isle of Man	_	73,611	0.18
Italy 2.97% (31 December 2022: 4.26%)			
Azzurra Aeroporti SpA 2.630% 30/05/2027	100,000	103,331	0.25
Esselunga SpA 1.880% 25/10/2027	100,000	104,114	0.25
Intesa Sanpaolo SpA 3.930% 15/09/2026	250,000	277,434	0.68
Mundys SpA 1.630% 03/02/2025	200,000	214,988	0.52
Mundys SpA 1.880% 13/07/2027	200,000	207,091	0.51
SACE SPA FRN (Perpetual) Telecom Italia SpA 5.250% 17/03/2055	100,000 200,000	104,560 205,651	0.26 0.50
Total Italy	200,000	1,217,169	2.97
iotai italy	-	1,217,109	2.31

# Portfolio Listings - VanEck Global Fallen Angel High Yield Bond UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) Jersey 0.49% (31 December 2022: 0.24%)			
G City Europe Ltd. 4.250% 11/09/2025	100,000	101,750	0.25
Kennedy Wilson Europe Real Estate Ltd. 3.250% 12/11/2025	100,000	100,399	0.24
Total Jersey		202,149	0.49
Liberia 0.42% (31 December 2022: 0.28%)	_		
Royal Caribbean Cruises Ltd. 7.500% 15/10/2027	65,000	68,422	0.17
Royal Caribbean Cruises Ltd. 3.700% 15/03/2028	110,000 _	101,490	0.25
Total Liberia		169,912	0.42
Luxembourg 2.72% (31 December 2022: 1.56%)			_
Telecom Italia Capital SA 6.380% 15/11/2033	185,000	181,190	0.44
Telecom Italia Capital SA 6.000% 30/09/2034	175,000	166,404	0.40
Telecom Italia Capital SA 7.200% 18/07/2036	175,000	175,900	0.43
Telecom Italia Capital SA 7.720% 04/06/2038	200,000	203,913	0.50
Telecom Italia Finance SA 7.750% 24/01/2033	300,000 _	387,485	0.95
Total Luxembourg	_	1,114,892	2.72
Mexico 9.63% (31 December 2022: 9.77%)			
Petroleos Mexicanos 4.250% 15/01/2025	25,000	24,444	0.06
Petroleos Mexicanos 5.500% 24/02/2025	100,000	111,711	0.27
Petroleos Mexicanos 3.630% 24/11/2025	100,000 100,000	103,804	0.25
Petroleos Mexicanos 4.500% 23/01/2026 Petroleos Mexicanos 3.750% 16/04/2026	100,000	93,650 101,918	0.23 0.25
Petroleos Mexicanos 6.880% 04/08/2026	250,000	242,932	0.23
Petroleos Mexicanos 6.490% 23/01/2027	150,000	140,850	0.34
Petroleos Mexicanos 6.500% 13/03/2027	375,000	349,815	0.86
Petroleos Mexicanos 2.750% 21/04/2027	200,000	186,394	0.46
Petroleos Mexicanos 5.350% 12/02/2028	175,000	151,931	0.37
Petroleos Mexicanos 4.880% 21/02/2028	100,000	96,564	0.24
Petroleos Mexicanos 6.500% 23/01/2029	100,000	88,294	0.22
Petroleos Mexicanos 4.750% 26/02/2029	100,000	91,262	0.22
Petroleos Mexicanos 6.840% 23/01/2030	225,000	195,320	0.48
Petroleos Mexicanos 5.950% 28/01/2031	375,000	299,904	0.73
Petroleos Mexicanos 6.630% 15/06/2035	275,000	211,251	0.52
Petroleos Mexicanos 6.630% 15/06/2038 Petroleos Mexicanos 6.500% 02/06/2041	25,000 150,000	17,661 102,461	0.04 0.25
Petroleos Mexicanos 5.500% 02/00/2041 Petroleos Mexicanos 5.500% 27/06/2044	50,000	30,943	0.23
Petroleos Mexicanos 6.380% 23/01/2045	100,000	65,270	0.16
Petroleos Mexicanos 5.630% 23/01/2046	50,000	30,332	0.07
Petroleos Mexicanos 6.750% 21/09/2047	525,000	344,177	0.84
Petroleos Mexicanos 6.350% 12/02/2048	125,000	79,473	0.19
Petroleos Mexicanos 7.690% 23/01/2050	775,000	552,137	1.35
Petroleos Mexicanos 6.950% 28/01/2060	350,000 _	230,953	0.56
Total Mexico	_	3,943,451	9.63
Morocco 0.59% (31 December 2022: 0.86%)			
OCP SA 4.500% 22/10/2025	175,000	170,926	0.42
OCP SA 6.880% 25/04/2044	75,000 _	71,410	0.17
Total Morocco	_	242,336	0.59
Netherlands 8.77% (31 December 2022: 6.27%)			
Braskem Netherlands Finance BV 4.500% 10/01/2028	300,000	245,768	0.60
Braskem Netherlands Finance BV 5.880% 31/01/2050	175,000	121,465	0.30
Citycon Treasury BV 1.250% 08/09/2026	100,000	96,639	0.24
Citycon Treasury BV 1.630% 12/03/2028	100,000	88,599	0.22
Embraer Netherlands Finance BV 5.400% 01/02/2027	125,000	124,274	0.30
Petrobras Global Finance BV 6.250% 14/12/2026  Petrobras Global Finance BV 6.630% 16/01/2034	100,000	127,928	0.31
Petrobras Global Finance BV 6.630% 16/01/2034 Petrobras Global Finance BV 6.880% 20/01/2040	100,000 200,000	121,774 204,972	0.30 0.50
1 611 051 143 Olobal 1 Illalios DV 0.000 /0 20/0 1/2040	200,000	204,312	0.50

# Portfolio Listings - VanEck Global Fallen Angel High Yield Bond UCITS ETF (continued)

Part	Security Description	Nominal	Fair Value USD	% of Net Assets
Petrobras Global Finance BV 6.750% 27701/2041	Transferable securities admitted to an official stock exchange (continued)  Netherlands 8 77% (31 December 2022: 6 27%) (continued)			
Petrobras Global Finance BV 5630% 20105/2043   125,000   131,639   0.28   125   12	· · · · · · · · · · · · · · · · · · ·	175,000	175,184	0.43
Teva Pharmaceutical Finance Netherlands II BV 1,809% 310/30/2027   100,000   18,80/30   0.46   16va Pharmaceutical Finance Netherlands II BV 1,810% 1611/00/2026   775,000   718,142   1.75		•	,	0.28
Teva Pharmaceutical Finance Netherlands II BV 1 630% 16710/2026	Petrobras Global Finance BV 7.250% 17/03/2044			0.57
Teva Pharmaceutical Finance Netherlands III BV 3.150% 01/10/2026	Teva Pharmaceutical Finance Netherlands II BV 1.880% 31/03/2027	100,000	100,804	0.25
Peva Pharmaceutical Finance Netherlands III BV 4.100% 0.101/0/2046		200,000		0.46
Vizz Air Finance Co. BV 1.000% 1901/2026         100,000         101,851         0.25           FE Europe Finance BV 2.000% 23/10/2027         100,000         201,366         0.50           ZF Europe Finance BV 3.000% 23/10/2029         200,000         201,366         0.50           ZF Europe Finance BV 3.000% 23/10/2029         200,000         3,589,298         8.77           Total Netherlands         75,000         73,259         0.18           Total Netherlands         75,000         73,259         0.18           Maczon Assets Co. SAOC 5.200% 08/11/2027         75,000         73,259         0.18           Peru LNG SI 5.3608/ 22/03/2030         200,000         165,678         0.40           Petru LNG SI 5.3608/ 22/03/2030         200,000         165,678         0.40           Petroleos del Peru SA 4.750% 19/06/2032         225,000         161,707         0.40           Petroleos del Peru SA 4.750% 19/06/2032         200,000         161,707         0.40           Total Porla         100,000         96,104         0.24           Total Porla         100,000         96,104         0.24           Total Porla         100,000         132,997         0.33           Total Porla         200,000         132,997         0.33			•	
ZF Europe Finance BV 2.000% 23/10/2027         0.50         27 Europe Finance BV 3.000% 23/10/2029         200,000         211,375         0.52           ZF Europe Finance BV 3.000% 23/10/2029         200,000         203,946         0.50           Total Netherlands         3,589,298         8.77           Oman 0.18% (31 December 2022: 0.20%)         3,589,298         8.77           Mazoon Assets Co. SAOC 5.200% 08/11/2027         75,000         73,259         0.18           Peru 1.48% (31 December 2022: 1.34%)         200,000         165,678         0.40           Peru 1.48% (31 December 2022: 1.34%)         200,000         165,678         0.40           Peru 1.48% (31 December 2022: 1.34%)         200,000         165,678         0.40           Petroleos del Peru SA 4.750% 19/06/2032         225,000         161,707         0.40           Petroleos del Peru SA 4.750% 19/06/2032         225,000         161,707         0.40           Poland 0.24% (31 December 2022: Nil)         30,000         96,104         0.24           Total Poland         30,000         96,104         0.24           Singapore 0.33% (31 December 2022: Nil)         30,299         0.33           GLP Is. Lid. 3.880% 04/06/2025         200,000         132,997         0.33           Total Singapore		•		
EF Europe Finance BV 2.500% 23/10/2027         100,000         103,667         0.25           ZF Europe Finance BV 3.000% 23/10/2029         200,000         203,946         0.50           Total Notherlands         3,589,298         8.77           Oma 0.18% (31 December 2022: 0.20%)         3,589,298         0.18           Mazoon Assets Co. SAOC 5.200% 08/11/2027         75,000         73,259         0.18           Peru 1.48% (31 December 2022: 1.34%)         90.000         165,678         0.40           Petroleos del Peru SA 4.750% 19/06/2032         225,000         161,707         0.40           Petroleos del Peru SA 5.630% 19/06/2047         450,000         277,639         0.68           Potal Peru         0.50,004         1.18         0.40           Petroleos del Peru SA 5.630% 19/06/2047         100,000         96,104         0.24           Potal Peru         0.04         0.04         0.24           Potal Potal         0.05         0.00         0.132,997         0.33           Cotal Poland         96,104         0.24         0.24           Singapore 0.33% (31 December 2022: Nil)         0.00         132,997         0.33           Soll Pete. Ltd. 3.80% 0.40/6/2025         200,000         213,786         0.52			,	
Process   Proc				
Total Netherlands			,	
Namo N.18% (31 December 2022: 0.20%)   Namo Namo Namo Namo Namo Namo Namo Namo		200,000 _		
Mazon Assets Co. SAOC 5.200% 08/11/2027         75,000         73,259         0.18           Total Oman         73,259         0.18           Peru 1.48% (31 December 2022: 1.34%)         200,000         165,678         0.40           Petru LNG Srl 5.380% 22/03/2030         200,000         165,678         0.40           Petroleos del Peru SA 4.750% 19/06/2047         450,000         277,639         0.68           Total Peru         605,024         1.48           Poland 0.24% (31 December 2022: Nil)         100,000         96,104         0.24           Total Poland         28 FRN 21/09/2027         100,000         96,104         0.24           GLP Ple Ltd. 3.880% 04/06/2025         200,000         132,997         0.33           Total Singapore         132,997         0.33           Spain 1.03% (31 December 2022: Nil)         200,000         213,786         0.52           Banco de Sabadell SA 1.130% 27/03/2025         200,000         213,786         0.52           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         107,272         0.25           Samballsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         95,731         0.23           Samballsbyggnadsbolaget i Norden AB 2.250% 12/08/202         100,000         9		_	3,369,296	0.77
Peru 1.48% (31 December 2022: 1.34%)         200,000         165,678         0.40           Peru LNG Sri 5.380% 22/03/2030         200,000         161,707         0.40           Petroleos del Peru SA 1.5630% 19/06/2047         450,000         277,639         0.68           Total Peru         605,024         1.48           Poland 0.24% (31 December 2022: Nil)         100,000         96,104         0.24           Total Poland         96,104         0.24           Singapore 0.33% (31 December 2022: Nil)         200,000         132,997         0.33           Total Singapore         320,000         132,997         0.33           Total Singapore         320,000         132,997         0.33           Spain 1.03% (31 December 2022: 1.32%)         200,000         213,786         0.52           ACS Actividades de Construccion y Servicios SA 1.380% 17/06/2025         200,000         213,786         0.52           Banco de Sabadell SA 1.130% 27/03/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         107,272         0.25           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         80,784         0.22           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2		75,000	73,259	0.18
Petru LNG Sri 5,380% 22/03/2030   200,000   165,678   0.40   Petroleos del Peru SA 4.750% 19/06/2032   225,000   161,707   0.40   Petroleos del Peru SA 5.630% 19/06/2047   450,000   277,639   0.68   1.48	Total Oman		73,259	0.18
Petru LNG Sri 5,380% 22/03/2030	Peru 1.48% (31 December 2022: 1.34%)			
Petroleos del Peru SA 5.630% 19/06/2047         450,000         277,639         0.68           Total Peru         605,024         1.48           Poland 0.24% (31 December 2022: Nil)         100,000         96,104         0.24           Imank SA FRN 21/09/2027         100,000         96,104         0.24           Total Poland         200,000         132,997         0.33           GLP Ple. Ltd. 3.880% 04/06/2025         200,000         132,997         0.33           Total Singapore         200,000         213,786         0.52           ACS Actividades de Construccion y Servicios SA 1.380% 17/06/2025         200,000         213,786         0.52           Banco de Sabadell SA 1.130% 27/03/2025         100,000         102,720         0.25           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Total Spain         423,537         1.03         95,731         0.20           Sweden 0.79% (31 December 2022: Nil)         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         80,804         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden	· · · · · · · · · · · · · · · · · · ·	200,000	165,678	0.40
Total Peru         605,024         1.48           Poland 0.24% (31 December 2022: Nil)         100,000         96,104         0.24           Total Poland         96,104         0.24           Stingapore 0.33% (31 December 2022: Nil)         200,000         132,997         0.33           Total Singapore         320,000         132,997         0.33           Spain 1.03% (31 December 2022: 1.32%)         200,000         213,786         0.52           Banco de Sabadelle SA 1.130% 27/03/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         107,031         0.26           Total Spain         423,537         1.03           Sweden 0.79% (31 December 2022: Nil)         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         99,731         0.23           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         99,731         0.23           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,00         148,950         0.49           Total Thailand         200,00         184,072         0.45           Total Thailand         200,00         184,072         0.45 <t< td=""><td>Petroleos del Peru SA 4.750% 19/06/2032</td><td>225,000</td><td>161,707</td><td>0.40</td></t<>	Petroleos del Peru SA 4.750% 19/06/2032	225,000	161,707	0.40
Poland 0.24% (31 December 2022: Nil)   mBank SA FRN 21/09/2027   100,000   96,104   0.24     Total Poland   70,000   70,000   70,000   70,000     GLP Pte. Ltd. 3.880% 04/06/2025   200,000   132,997   0.33     Total Singapore   33% (31 December 2022: 1.32%)   32,997   0.33     Spain 1.03% (31 December 2022: 1.32%)   200,000   213,786   0.52     Banco de Sabadell SA 1.130% 27/03/2025   100,000   107,031   0.26     International Consolidated Airlines Group SA 1.500% 04/07/2027   100,000   107,031   0.26     International Consolidated Airlines Group SA 1.500% 04/07/2027   100,000   102,720   0.25     Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025   100,000   55,731   0.23     Samhallsbyggnadsbolaget i Norden AB 2.830% 04/09/2026   100,000   80,084   0.20     Samhallsbyggnadsbolaget i Norden AB 2.830% 04/09/2026   100,000   80,084   0.20     Samhallsbyggnadsbolaget i Norden AB 2.850% 12/08/2027   200,000   184,072   0.36     Total Sweden   324,765   0.79     Thailand 0.45% (31 December 2022: 0.34%)   324,765   0.79     Thailand 0.45% (31 December 2022: 0.34%)   348,000   348,	Petroleos del Peru SA 5.630% 19/06/2047	450,000 _	277,639	0.68
mBank SA FRN 21/09/2027         100,000         96,104         0.24           Total Poland         96,104         0.24           Singapore 0.33% (31 December 2022: Nii)         200,000         132,997         0.33           Total Singapore         132,997         0.33           Spain 1.03% (31 December 2022: 1.32%)         200,000         213,786         0.52           ACS Actividades de Construccion y Servicios SA 1.380% 17/06/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         59,731         0.23           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden         324,765         0.79           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Total Thailand         484,072         0.45           Total Trinidad and Tobago         184,072         0.4	Total Peru	_	605,024	1.48
Total Poland         96,104         0.24           Singapore 0.33% (31 December 2022: Nil)         200,000         132,997         0.33           Total Singapore         200,000         132,997         0.33           Spain 1.03% (31 December 2022: 1.32%)         200,000         213,786         0.52           Banco de Sabadell SA 1.130% 27/03/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Samballsbygginadsbolaget i Norden AB 1.750% 14/01/2025         100,000         95,731         0.23           Samhallsbygginadsbolaget i Norden AB 1.750% 14/01/2025         100,000         95,731         0.23           Samhallsbygginadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbygginadsbolaget i Norden AB 2.250% 12/08/2027         200         80,084         0.20           Samhallsbygginadsbolaget i Norden AB 2.250% 12/08/2026         100,000         80,084         0.20           Samhallsbygginadsbolaget i Norden AB 2.250% 12/08/2026         100,000         80,084         0.20           Samhallsbygginadsbolaget i Norden AB 2.250% 12/08/2026         100,000         80,084         0.20           Samhallsbygginadsbolaget i Norden AB 2.360% 12/08/2026				
Singapore 0.33% (31 December 2022: Nil)   GLP Pte. Ltd. 3.880% 04/06/2025   200,000   132,997   0.33   70tal Singapore   3132,997   0.35   70tal Singapore   3132,997   0.35   70tal Singapore   3132,997   0.35   70tal Singapore   3100,000   313,786   0.52   70tal Spain   3100,000   107,031   0.26   70tal Spain   3100,000   102,720   0.25   70tal Spain   3100,000   310,7031   0.26   70tal Spain   3100,000   310,7031   0.26   70tal Spain   3100,000   310,7031   0.25   70tal Spain   3100,000   310,7031   0.23   320,700   310,700		100,000 _		
CEP Pte. Ltd. 3.880% 04/06/2025   200,000   132,997   0.33   170tal Singapore   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.33   132,997   0.35   0.35   0		_	96,104	0.24
Total Singapore         133,997         0.38           Spain 1.03% (31 December 2022: 1.32%)         CCS Actividades de Construccion y Servicios SA 1.380% 17/06/2025         200,000         213,786         0.52           Banco de Sabadell SA 1.130% 27/03/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Total Spain         423,537         1.03           Sweden 0.79% (31 December 2022: Nil)         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         184,072         0.36           Total Sweden         324,765         0.79           Thailand 0.45% (31 December 2022: 0.34%)         200,000         184,072         0.45           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Total Thailand         184,072         0.45           Total Trinidad and Tobago         184,072         0.45           Turkey 1.06% (31 December 2022: 0.63%)         100,000		200.000	122.007	0.22
Spain 1.03% (31 December 2022: 1.32%)   ACS Actividades de Construccion y Servicios SA 1.380% 17/06/2025   200,000   213,786   0.52   200,000   107,031   0.26   200,000   107,031   0.26   200,000   107,031   0.26   200,000   202,000		200,000 _		
ACS Actividades de Construccion y Servicios SA 1.380% 17/06/2025         200,000         213,786         0.52           Banco de Sabadell SA 1.130% 27/03/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Total Spain         423,537         1.03           Sweden 0.79% (31 December 2022: Nil)         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden         200,000         184,072         0.45           Thailand 0.45% (31 December 2022: 0.34%)         200,000         184,072         0.45           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Total Thailand         184,072         0.45           Total Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         84,000         76,911         0.19           Total Trinidad and Tobago 0.19% (31 December 2022: 0.63%)         100,000         99,025         0.24		_	132,331	0.33
Banco de Sabadell SA 1.130% 27/03/2025         100,000         107,031         0.26           International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Total Spain         423,537         1.03           Sweden 0.79% (31 December 2022: Nil)         30,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden         200,000         184,072         0.45           Total Thailand         200,000         184,072         0.45           Total Thailand         200,000         184,072         0.45           Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         84,000         76,911         0.19           National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036         84,000         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         100,000         99,025         0.24           Akbank TAS 5.130% 31/03/2025         100,000         99,025         0.24           Anadolu E		200 000	213 786	0.52
International Consolidated Airlines Group SA 1.500% 04/07/2027         100,000         102,720         0.25           Total Spain         423,537         1.03           Sweden 0.79% (31 December 2022: Nil)         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden         200,000         184,075         0.79           Thailand 0.45% (31 December 2022: 0.34%)         200,000         184,072         0.45           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Total Thailand         200,000         184,072         0.45           Total Thailand         84,007         76,911         0.19           Total Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         84,000         76,911         0.19           Total Trinidad and Tobago         100,000         99,025         0.24           Akbank TAS 5.130% 31/03/2025         100,000         99,025         0.24           Anadolu Efes Biracilik Ve Malt Sanayii AS	•	,		
Total Spain         423,537         1.03           Sweden 0.79% (31 December 2022: Nii)         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden         324,765         0.79           Thailand 0.45% (31 December 2022: 0.34%)         200,000         184,072         0.45           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Total Thailand         184,072         0.45           Total Total Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036         84,000         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         84,000         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         100,000         99,025         0.24           Akbank TAS 5.130% 31/03/2025         100,000         99,025         0.24           Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028         110,000         94,335         0.23           Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025         125,000         123,209         0.36           Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028				
Sweden 0.79% (31 December 2022: Nil)           Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025         100,000         95,731         0.23           Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026         100,000         80,084         0.20           Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027         200,000         148,950         0.36           Total Sweden         324,765         0.79           Thailand 0.45% (31 December 2022: 0.34%)         200,000         184,072         0.45           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         34,000         76,911         0.19           National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036         84,000         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         34/03/2025         100,000         99,025         0.24           Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028         110,000         94,335         0.23           Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025         125,000         132,209         0.30           Total Turkey         435,439         1.06           United Arab Emirates 0.82% (31 December 2022: 0.53%)         200,000         178,007         0.44		_	423,537	1.03
Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026       100,000       80,084       0.20         Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027       200,000       148,950       0.36         Total Sweden       324,765       0.79         Thailand 0.45% (31 December 2022: 0.34%)       200,000       184,072       0.45         Kasikornbank PCL FRN 02/10/2031       200,000       184,072       0.45         Total Thailand       184,072       0.45         Trinidad and Tobago 0.19% (31 December 2022: 0.20%)       84,000       76,911       0.19         Total Trinidad and Tobago       76,911       0.19         Turkey 1.06% (31 December 2022: 0.63%)       84,000       76,911       0.19         Akbank TAS 5.130% 31/03/2025       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	Sweden 0.79% (31 December 2022: Nil)	_		
Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027       200,000       148,950       0.36         Total Sweden       324,765       0.79         Thailand 0.45% (31 December 2022: 0.34%)       200,000       184,072       0.45         Kasikornbank PCL FRN 02/10/2031       200,000       184,072       0.45         Total Thailand       184,072       0.45         Trinidad and Tobago 0.19% (31 December 2022: 0.20%)       84,000       76,911       0.19         Total Trinidad and Tobago       76,911       0.19         Turkey 1.06% (31 December 2022: 0.63%)       40,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Cytel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	Samhallsbyggnadsbolaget i Norden AB 1.750% 14/01/2025	100,000	95,731	0.23
Total Sweden         324,765         0.79           Thailand 0.45% (31 December 2022: 0.34%)         200,000         184,072         0.45           Kasikornbank PCL FRN 02/10/2031         200,000         184,072         0.45           Total Thailand         184,072         0.45           Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         84,000         76,911         0.19           Total Trinidad and Tobago         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         31/03/2025         100,000         99,025         0.24           Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028         110,000         94,335         0.23           Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025         125,000         123,209         0.30           Total Turkey         435,439         1.06           United Arab Emirates 0.82% (31 December 2022: 0.53%)         Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026         200,000         178,007         0.44           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         150,000         157,181         0.38	Samhallsbyggnadsbolaget i Norden AB 2.380% 04/09/2026	100,000	80,084	0.20
Thailand 0.45% (31 December 2022: 0.34%)         Kasikornbank PCL FRN 02/10/2031       200,000       184,072       0.45         Total Thailand       184,072       0.45         Trinidad and Tobago 0.19% (31 December 2022: 0.20%)       National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036       84,000       76,911       0.19         Total Trinidad and Tobago       76,911       0.19         Turkey 1.06% (31 December 2022: 0.63%)       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell lletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	Samhallsbyggnadsbolaget i Norden AB 2.250% 12/08/2027	200,000 _	148,950	0.36
Kasikornbank PCL FRN 02/10/2031       200,000       184,072       0.45         Total Thailand       184,072       0.45         Trinidad and Tobago 0.19% (31 December 2022: 0.20%)       84,000       76,911       0.19         National Gas Co. of Trinidad & Tobago       76,911       0.19         Total Trinidad and Tobago       76,911       0.19         Turkey 1.06% (31 December 2022: 0.63%)       84,000       99,025       0.24         Ahadolu Efes Biracillik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       99,025       0.23         Turkcell lletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell lletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	Total Sweden	_	324,765	0.79
Total Thailand         184,072         0.45           Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         84,000         76,911         0.19           National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036         84,000         76,911         0.19           Total Trinidad and Tobago         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         100,000         99,025         0.24           Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028         110,000         94,335         0.23           Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025         125,000         123,209         0.30           Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028         125,000         118,870         0.29           Total Turkey         435,439         1.06           United Arab Emirates 0.82% (31 December 2022: 0.53%)         200,000         178,007         0.44           Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026         200,000         178,007         0.44           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         150,000         157,181         0.38				
Trinidad and Tobago 0.19% (31 December 2022: 0.20%)         National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036       84,000       76,911       0.19         Total Trinidad and Tobago       76,911       0.19         Turkey 1.06% (31 December 2022: 0.63%)       0.19         Akbank TAS 5.130% 31/03/2025       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38		200,000 _		
National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036       84,000       76,911       0.19         Total Trinidad and Tobago       76,911       0.19         Turkey 1.06% (31 December 2022: 0.63%)       31/03/2025       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38		_	184,072	0.45
Total Trinidad and Tobago         76,911         0.19           Turkey 1.06% (31 December 2022: 0.63%)         100,000         99,025         0.24           Akbank TAS 5.130% 31/03/2025         100,000         99,025         0.24           Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028         110,000         94,335         0.23           Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025         125,000         123,209         0.30           Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028         125,000         118,870         0.29           Total Turkey         435,439         1.06           United Arab Emirates 0.82% (31 December 2022: 0.53%)         200,000         178,007         0.44           Cytel Holdings SPC Ltd. 6.630% 24/04/2028         150,000         157,181         0.38	· · · · · · · · · · · · · · · · · · ·	04.000	70.044	0.40
Turkey 1.06% (31 December 2022: 0.63%)         Akbank TAS 5.130% 31/03/2025       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)         Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	-	84,000 _		
Akbank TAS 5.130% 31/03/2025       100,000       99,025       0.24         Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	<u> </u>	_	76,911	0.19
Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028       110,000       94,335       0.23         Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38		100.000	00.025	0.24
Turkcell Iletisim Hizmetleri AS 5.750% 15/10/2025       125,000       123,209       0.30         Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38				
Turkcell Iletisim Hizmetleri AS 5.800% 11/04/2028       125,000       118,870       0.29         Total Turkey       435,439       1.06         United Arab Emirates 0.82% (31 December 2022: 0.53%)       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	· · · · · · · · · · · · · · · · · · ·			
Total Turkey         435,439         1.06           United Arab Emirates 0.82% (31 December 2022: 0.53%)         8         5           Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026         200,000         178,007         0.44           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         150,000         157,181         0.38				
United Arab Emirates 0.82% (31 December 2022: 0.53%)         Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38		,		
Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026       200,000       178,007       0.44         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       150,000       157,181       0.38	-	_	•	
Oztel Holdings SPC Ltd. 6.630% 24/04/2028 150,000157,181 0.38		200,000	178,007	0.44
Total United Arab Emirates 335,188 0.82	Oztel Holdings SPC Ltd. 6.630% 24/04/2028	150,000 _		0.38
	Total United Arab Emirates	_	335,188	0.82

Transferable securities admitted to an official stock exchange (continued)   United Kingdom 6.46% (31 December 2022: 6.17%)   Canary Wharf Group Investment Holdings PLC 2.630% 23/04/2025   100,000   89,941   0.22   Carnival PLC 1.000% 28/10/2029   125,000   100,489   0.25   Carnival PLC 1.000% 28/10/2029   100,000   126,077   0.31   0	Security Description	Nominal	Fair Value USD	% of Net Assets
Canary Wharf Group Investment Holdings PLC 2.630% 2304/2025         100,000         115,048         0.28           Canary Wharf Group Investment Holdings PLC 1.750% 07/04/2026         100,000         189,941         0.22           Canary Wharf Group Investment Holdings PLC 1.750% 07/04/2026         100,000         126,210         0.31           Co-operative Group Holdings Ltd. FRN 08/07/2026         100,000         126,210         0.31           Daily Mail & General Trust PLC 6.380% 21/06/2027         50,000         60,912         0.15           Mark & Spencer PLC C 7.130% 01/12/2037         200,000         225,256         0.49           NGG Finance PLC FRN 106/09/208         200,000         252,033         0.62           NGG Finance PLC FRN 06/09/208         200,000         291,181         0.49           Rolls-Royce PLC 1.630% 09/05/2028         300,000         293,389         0.71           Rolls-Royce PLC 1.630% 09/05/2028         100,000         153,295         0.37           Standard Chartered PLC FRN (Perpetual)         175,000         177,873         0.43           Vodafone Group PLC FRN 04/04/2079         425,000         310,555         0.76           Vodafone Group PLC FRN 04/04/2079         425,000         310,555         6.46           United States 24.72% (31 December 2022: 34.46%)         50	Transferable securities admitted to an official stock exchange (continued)			
Canary Wharf Group Investment Holdings PLC 1.750% 07/04/2026         100,000         89,941         0.25           Carnival PLC 1.000%, 281/04/2025         100,000         126,210         0.31           Carnival PLC FRN 10/04/2075         100,000         126,217         0.31           Daily Mail & General Trust PLC 6.389% 21/06/2027         50,000         60,912         0.15           Marks & Spencer PLC 7.130% 01/12/2037         200,000         202,556         0.49           NGG Finance PLC FRN 10/06/2073         200,000         202,556         0.49           NGG Finance PLC FRN 10/06/2028         200,000         202,556         0.49           NGG Finance PLC FRN 05/09/2028         150,000         283,939         0.71           Rolls-Royce PLC 1.6309% 14/14/02/025         300,000         283,939         0.71           Rolls-Royce PLC 1.6309% 14/14/02/027         250,000         310,552         0.76           Standard Charlered PLC FRN 04/04/2079         425,000         310,552         0.76           Vodafone Group PLC FRN 04/04/2079         425,000         310,552         0.76           Voll Inited Kingdom         45,000         491,644         0.12           United States 24,728 (31 December 2022: 34.46%)         50,000         75,000         75,004         41,65 <td></td> <td>100.000</td> <td>115.048</td> <td>0.28</td>		100.000	115.048	0.28
Centrica PLC FRN 100/42075         100,000         126,217         0.31           Co-operative Group Holdings Ltd. FRN 08/07/2028         100,000         126,077         0.31           Daily Mail & General Trust PLC 6.389% 21/06/2027         50,000         60,912         0.15           Marks & Spencer PLC FRN 18/06/2073         200,000         202,556         0.05           NGG Finance PLC FRN 18/06/2073         200,000         293,359         0.71           Rolls-Royce PLC 3.630% 41/10/2025         300,000         289,359         0.71           Rolls-Royce PLC 1.6309 (90/05/2028         150,000         153,295         0.37           Standard Chartered PLC FRN 10/97/2078         250,000         310,552         0.76           Vodafone Group PLC FRN 03/10/2078         250,000         310,552         0.76           Vodafone Group PLC FRN 04/04/2079         425,000         310,552         0.60           Vodafone Group PLC FRN 04/04/2079         50,000         39,164         0.12           Sanch Sanch Sa		,		
Co-operative Group Holdings Ltd. FRN 08/07/2026         100,000         126,077         0.315           Daily Mail & General Trust PLC 6.380% 21/06/2027         50,000         60,912         0.15           Marks & Spencer PLC 7.130% 01/12/2037         200,000         220,2566         0.49           NGG Finance PLC FRN 106/09/2082         200,000         250,203         0.62           NGG Finance PLC FRN 05/09/2082         300,000         289,398         0.71           Rolls-Royce PLC 1.630% 0909/50/208         150,000         175,295         0.37           Standard Charlered PLC FRN (Perpetual)         175,000         177,873         0.43           Vodafone Group PLC FRN 03/04/2079         425,000         310,552         0.76           Vodafone Group PLC FRN 04/04/2079         425,000         310,552         0.76           Vadafone Group PLC FRN 04/04/2079         425,000         310,552         0.76           Vadafone Group PLC FRN 04/04/2079         425,000         310,552         0.76           Vadafone Group PLC FRN 04/04/2079         50,000         310,552         0.76           Value Michael Kingdom         100,000         310,552         0.76         6.646           United States 24.72% (31 December 2022: 34.46%)         340,000         75,054         0.18         <	· · · · · · · · · · · · · · · · · · ·			0.25
Daily Mail & General Trust PLC 6.380% 21/06/2027         50,000         60,912         0.15           Marks & Specer PLC 7.130% 01/12/2037         200,000         22,556         0.49           NGG Finance PLC FRN 16/09/2082         200,000         252,033         0.62           NGG Finance PLC FRN 05/09/2082         300,000         291,818         0.71           Rolls-Royce PLC 1.830% 09/05/2028         150,000         153,295         0.37           Standard Chartered PLC FRN 09/10/2078         250,000         430,552         0.37           Standard Chartered PLC FRN 09/10/2079         425,000         430,552         0.76           Vodafone Group PLC FRN 09/10/2079         425,000         431,552         6.46           United States 24.72% (31 December 2022: 34.46%)         8         8         8         9         1.6         6           Sascoiated Banc-Corp. 4.250% 15/01/2025         50,000         75,054         75,000         75,054         1.8         1.1           Barth & Body Works, Inc. 6.950% 01/03/2033         75,000         75,054         0.18         8         1.0         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2	Centrica PLC FRN 10/04/2075	100,000	126,210	0.31
Mariks & Spencer PLC F.7.130% 01/12/2037   200,000   202,556   0.49   NGG Finance PLC FRN 18/160/2073   0.62   0.62   NGG Finance PLC FRN 18/160/2073   0.62   0.49   NGG Finance PLC FRN 18/160/2075   300,000   289,389   0.71   NGIIs-Royce PLC 1.630% 09/05/2028   150,000   153,255   0.37   Standard Chartered PLC FRN (Perpetual)   175,000   177,873   0.43   Vodafone Group PLC FRN 09/10/2078   250,000   310,552   0.76   Vodafone Group PLC FRN 09/10/2078   250,000   310,552   0.76   Vodafone Group PLC FRN 09/10/2079   425,000   349,239   1.07   Votal United Kingdom   26,644,755   6.66   Volume 18/10/2075   Votal United Kingdom   26,644,755   6.66   Volume 18/10/2075   Votal United States 24.72% (31 December 2022; 34.46%)   Volume 18/10/2075   Votal United States 24.72% (31 December 2022; 34.46%)   Volume 18/10/2075   Votal United States 24.72% (31 December 2022; 34.46%)   Volume 18/10/2075   Vol		•		
NGG Finance PLC FRN 18/06/2073         200,000         252,033         0.62           NGG Finance PLC FRN 06/09/2082         200,000         201,1151         0.49           ROIIs-Royce PLC 1.630% 09/05/2028         300,000         289,389         0.71           ROIIs-Royce PLC 1.630% 09/05/2028         150,000         153,295         0.37           Standard Chartered PLC FRN 09/10/2078         250,000         310,552         0.76           Vodafone Group PLC FRN 03/10/2079         425,000         49,155         6.46            2,644,755         6.46            36,000         49,164         0.12           Bath & Body Works, Inc. 6,950% 01/03/2033         75,000         49,164         0.12           Brandywine Operating Partnership LP 3-959% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 3-950% 01/10/2029         75,000         67,755         0.18           Brandywine Operating Partnership LP 3-950% 01/10/2026         70,000         67,767         0.18           Brightsphere Investment Group, Inc. 4,300% 27/07/2026         70,000         67,188         0.16           Buckeye Partners LP 3-950% 01/12/2026         10,000         83,350         0.22				
NGG Finance PLC FRN 05/09/2082         200,000         291,161         0.49           Rolls-Royce PLC 1.630% 09/05/2028         300,000         283,389         0.71           Rolls-Royce PLC 1.630% 09/05/2028         150,000         153,295         0.37           Standard Chartered PLC FRN (Perpetual)         175,000         177,873         0.43           Vodafone Group PLC FRN 04/04/2079         425,000         310,552         0.76           Total United Kingdom         2         492,239         1.07           Total United Kingdom         5         5,000         49,164         0.12           Bath & Body Works, Inc. 6, 950% 01/03/2023         75,000         75,054         0.18           Bath & Body Works, Inc. 6, 950% 01/03/2033         75,000         75,054         0.18           Brandywine Operating Partnership LP 7, 800% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 7, 800% 15/01/2028         75,000         75,954         0.18           Brightsphere Investment Group, Inc. 4,800% 27/07/2026         70,000         65,767         0.16           Brightsphere Investment Group, Inc. 4,800% 27/07/2026         140,000         132,418         0.32           Buckeye Partners LP 3,500% 01/12/2026         140,000         36,402	·		•	
Rolls-Royce PLC 3,630% 14/10/2025         300,000         289,369         0.71           Rolls-Royce PLC 1,630% 09/05/2028         150,000         153,295         0.37           Standard Chartered PLC FRN (Perpetual)         175,000         177,873         0.43           Vodafone Group PLC FRN 03/10/2078         250,000         310,552         0.76           Vodafone Group PLC FRN 04/04/2079         250,000         349,239         1.07           Total United Kingdom         26,000         49,164         0.12           Bath & Body Works, Inc. 6,950% 15/01/2025         50,000         49,164         0.12           Bath & Body Works, Inc. 6,950% 01/03/2033         75,000         75,054         0.18           Brandywine Operating Partnership LP 3,950% 15/10/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 7,800% 15/03/2028         75,000         75,954         0.19           Brandywine Operating Partnership LP 3,50% 01/10/2029         75,000         65,767         0.16           Brandywine Operating Partnership LP 3,50% 01/10/2026         70,000         65,767         0.16           Brightsphere Investment Group, Inc. 4,800% 27/07/2026         70,000         65,767         0.16           Brightsphere Investment Group, Inc. 4,800% 27/07/2026         100,000				
Rolls-Royce PLC 1.630% 09/05/2028         150,000         153,295         0.37           Standard Chartered PLC FRN (Perpetual)         175,000         177,873         0.43           Vodafone Group PLC FRN 03/10/2078         250,000         310,552         0.76           Vodafone Group PLC FRN 04/04/2079         425,000         439,239         1.07           Total United Kingdom         250,000         49,164         0.12           United States 24.72% (31 December 2022: 34.46%)         50,000         49,164         0.12           Associated Banc-Corp. 4.250% 15/01/2025         50,000         49,164         0.12           Bath & Body Works, Inc. 6.950% 01/02/2028         55,000         49,164         0.12           Brandywine Operating Partnership LP 3.950% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 3.950% 15/11/2027         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         100,000         67,188         0.16           Buckeye Partners LP 4.130% 01/12/2026         140,000         132,418         0.32           Buckeye Partners LP 4.550% 01/10/2044         65,000         65,145         0.12           Crane NXT Co. 4.200% 15/03/204				
Standard Chartered PLC FRN (Perpetual)	· · · · · · · · · · · · · · · · · · ·			
Vodafone Group PLC FRN 03/10/2078         250,000         310,552         0.76           Vodafone Group PLC FRN 04/04/2079         425,000         439,393         1.07           Total United Kingdom         2,644,755         6.46           United States 24.72% (31 December 2022: 34.46%)         3.000         49,164         0.12           Associated Banc-Corp. 4.250% 15/01/2025         50,000         49,164         0.18           Brandywine Operating Partnership LP 3.950% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 3.500% 15/03/2028         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         67,188         0.16           Buckeye Partners LP 9.550% 15/11/2026         140,000         132,418         0.32           Buckeye Partners LP 9.550% 15/11/2043         90,000         85,002         0.21           Buckeye Partners LP 9.500% 15/03/2048         85,000         63,337         0.16           Crane NXT Co. 4.200% 15/03/2048         85,000         89,335         0	•			
Vocatione Group PLC FRN 04/04/2079         425,000         439,239         1.07           Total United Kingdom         2,644,755         6.48           United States 24,72% (31 December 2022: 34.46%)         3           Associated Banc-Corp. 4.250% 15/01/2025         50,000         49,164         0.12           Bath & Body Works, inc. 6.950% 01/03/2033         75,000         75,054         0.18           Brandywine Operating Partnership LP 7.800% 15/03/2028         75,000         75,954         0.19           Brandywine Operating Partnership LP 7.800% 15/03/2028         75,000         75,954         0.19           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         67,188         0.16           Buckeye Partners LP 3.950% 01/12/2026         140,000         132,418         0.32           Buckeye Partners LP 5.850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.800% 15/13/02/044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/03/2048         85,000         89,335         0.22           Delta Air Lines, Inc. 3.360% 19/14/2043         90,000         89,335         0.22           Delta Air Lines, Inc. 3.400% 19/14/2048         90,000         89,335         0.22           Diversified Healthcare Trust				
Notal United States 24.72% (31 December 2021: 34.46%)   Support				
United States 24.72% (31 December 2022: 34.46%)	·	120,000	· ·	
Associated Banc-Corp. 4,250%, 15/01/2025         50,000         49,164         0.12           Bath & Body Works, Inc. 6,950% 01/03/2033         75,000         75,054         0.18           Brandywine Operating Partnership LP 3,950% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 7,800% 15/03/2028         75,000         75,954         0.19           Brandywine Operating Partnership LP 4,550% 01/10/10/2029         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4,800% 27/07/2026         140,000         132,418         0.32           Buckeye Partners LP 3,950% 01/12/2026         140,000         132,418         0.32           Buckeye Partners LP 5,500% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5,600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4,200% 15/03/2048         85,000         69,335         0.12           Crane NXT Co. 4,200% 15/03/2048         85,000         89,335         0.22           Delta Air Lines, Inc. 4,380% 19/04/2028         90,000         87,165         0.21           Detta Air Lines, Inc. 3,750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4,750% 15/02/2028         115,000	_	-	2,044,700	0.40
Bath & Body Works, İnc. 6,950% 01/03/2033         75,000         75,054         0.18           Brandywine Operating Partnership LP 3,950% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 7,800% 15/03/2028         75,000         75,954         0.19           Brandywine Operating Partnership LP 4,550% 01/10/2029         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4,800% 27/07/2026         170,000         67,188         0.16           Buckeye Partners LP 3,950% 01/12/2026         140,000         132,418         0.32           Buckeye Partners LP 4,130% 01/12/2027         90,000         85,402         0.21           Buckeye Partners LP 5,850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5,850% 15/11/2044         65,000         50,145         0.12           Crane NXT Co. 4,200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7,380% 15/12/2028         90,000         87,165         0.21           Dita Air Lines, Inc. 3,350% 15/10/2028         100,000         91,658         0.22           Diversified Healthcare Trust 4,750% 15/02/2028         115,000         88,495         0.22           Diversified Healthcare Trust 4,750% 15/02/2036         2		50 000	49 164	0.12
Brandywine Operating Partnership LP 3.950% 15/11/2027         100,000         89,449         0.22           Brandywine Operating Partnership LP 7.800% 15/03/2028         75,000         75,954         0.19           Brandywine Operating Partnership LP 4.550% 01/10/2029         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         67,188         0.16           Buckeye Partners LP 3.950% 01/12/2026         140,000         132,418         0.32           Buckeye Partners LP 5.850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.850% 15/11/2043         85,000         63,937         0.16           Crane NXT Co. 4.200% 15/03/2048         85,000         89,335         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         100,000         91,658         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         100,000         83,855         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         100,000         83,855         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         110,000         <	·			
Brandywine Operating Partnership LP 7.800% 15/03/2028         75,000         65,954         0.19           Brandywine Operating Partnership LP 4.550% 01/10/2029         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         140,000         132,418         0.32           Buckeye Partners LP 3.950% 01/12/2027         90,000         85,402         0.21           Buckeye Partners LP 5.850% 15/11/2043         90,000         73,665         0.18           Buckeye Partners LP 5.600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         85,000         89,335         0.22           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         87,165         0.21           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.500% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.500% 01/04/2045         110,000         87,				
Brandywine Operating Partnership LP 4.550% 01/10/2029         75,000         65,767         0.16           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         67,188         0.16           Buckeye Partners LP 3.950% 01/12/2026         140,000         132,418         0.32           Buckeye Partners LP 3.950% 01/12/2027         90,000         85,402         0.21           Buckeye Partners LP 5.800% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         85,000         89,335         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.22           Delta Air Lines, Inc. 4.380% 19/04/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 5.500% 01/06/2036         105,000         102,728         0				
Brightsphere Investment Group, Inc. 4.800% 27/07/2026         70,000         67,188         0.16           Buckeye Partners LP 3.950% 01/12/2027         140,000         132,418         0.32           Buckeye Partners LP 4.130% 01/12/2027         90,000         85,402         0.21           Buckeye Partners LP 5.850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/10/2048         85,000         63,937         0.16           Crane NXT Co. 4.200% 15/03/2048         85,000         89,335         0.22           Delta Air Lines, Inc. 3.750% 28/10/2029         90,000         87,165         0.21           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           Diversified Healthcare Trust 4.750% 10/106/2036         275,000         172,212         0.42           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 5.5050% 01/04/2044         75,000         65,430	, , , , , , , , , , , , , , , , , , , ,			
Buckeye Partners LP 4.130% 01/12/2027         90,000         85,402         0.21           Buckeye Partners LP 5.850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7.380% 15/11/2/2026         85,000         89,335         0.22           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         87,165         0.21           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2045         105,000         102,728         0.25           EnLink Midstream Partners LP 5.600% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393 <td>Brightsphere Investment Group, Inc. 4.800% 27/07/2026</td> <td>70,000</td> <td>67,188</td> <td>0.16</td>	Brightsphere Investment Group, Inc. 4.800% 27/07/2026	70,000	67,188	0.16
Buckeye Partners LP 5.850% 15/11/2043         90,000         73,065         0.18           Buckeye Partners LP 5.600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         85,000         89,335         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.21           Detta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         90,000         83,855         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         90,000         83,855         0.20           Embard Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 5.500% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.500% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 4.50% 01/06/2047         100,000         188,39		140,000	132,418	0.32
Buckeye Partners LP 5.600% 15/10/2044         65,000         50,145         0.12           Crane NXT Co. 4.200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         85,000         89,335         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.21           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcarer Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.050% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.050% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 5.500% 11/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 5.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         0.0	Buckeye Partners LP 4.130% 01/12/2027	90,000	85,402	0.21
Crane NXT Co. 4.200% 15/03/2048         85,000         63,937         0.16           Crown Cork & Seal Co., Inc. 7.380% 19/04/2028         89,000         89,335         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.21           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.600% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         <	Buckeye Partners LP 5.850% 15/11/2043	90,000	73,065	0.18
Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         85,000         89,335         0.22           Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.21           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.600% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.500% 01/04/2045         110,000         91,197         0.22           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 5.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2047         75,000         4,6				
Delta Air Lines, Inc. 4.380% 19/04/2028         90,000         87,165         0.21           Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.050% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.050% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 5.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         183,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         0.01           First Pergy Corp. 2.050% 01/03/2025         75,000         4,688         0.01           First Energy Corp. 1.600% 15/07/2027         325,000         312,805			•	
Delta Air Lines, Inc. 3.750% 28/10/2029         100,000         91,658         0.22           Diversified Healthcare Trust 4.750% 15/02/2028         115,000         88,495         0.22           DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.600% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.500% 01/04/2045         110,000         91,197         0.22           EnLink Midstream Partners LP 5.450% 01/106/2047         100,000         87,475         0.21           EQM Midstream Partners LP 4.130% 01/12/2026         115,000         111,176         0.27           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         0.01           First Energy Corp. 2.050% 01/03/2025         75,000         4,813         0.01           FirstEnergy Corp. 5.100% 15/07/2027         325,000         312,805				
Diversified Healthcare Trust 4.750% 15/02/2028   115,000   88,495   0.22   DPL, Inc. 4.350% 15/04/2029   90,000   83,855   0.20   Embarq Corp. 8.000% 01/06/2036   275,000   172,212   0.42   0.42   0.45				
DPL, Inc. 4.350% 15/04/2029         90,000         83,855         0.20           Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.600% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.050% 01/04/2045         110,000         91,197         0.22           EnLink Midstream Partners LP 5.500% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 4.130% 01/12/2026         115,000         111,176         0.27           EQM Midstream Partners LP 5.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2047         75,000         4,688         0.01           First Energy Corp. 2.050% 01/03/2026         75,000         4,313         0.01           First Energy Corp. 1.600% 15/07/2027         325,000         312,				
Embarq Corp. 8.000% 01/06/2036         275,000         172,212         0.42           EnLink Midstream Partners LP 4.150% 01/06/2025         105,000         102,728         0.25           EnLink Midstream Partners LP 5.050% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.050% 01/04/2045         110,000         91,197         0.22           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 4.130% 01/12/2026         115,000         111,176         0.27           EQM Midstream Partners LP 6.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         0.01           First Republic Bank FRN 13/02/2047         75,000         4,313         0.01           FirstEnergy Corp. 2.050% 01/03/2025         75,000         69,811         0.17           FirstEnergy Corp. 4.150% 15/07/2027         325,000         312,805         0.76           FirstEnergy Corp. 2.250% 01/03/2030         150,000         129,763         0.32           FirstEnergy Corp. 2.360% 01/03/2031         110,000         84,357				
EnLink Midstream Partners LP 4.150% 01/06/2025 EnLink Midstream Partners LP 5.600% 01/04/2044 75,000 65,430 0.16 EnLink Midstream Partners LP 5.050% 01/04/2045 110,000 91,197 0.22 EnLink Midstream Partners LP 5.450% 01/06/2047 100,000 87,475 0.21 EQM Midstream Partners LP 4.130% 01/12/2026 115,000 111,176 0.27 EQM Midstream Partners LP 5.500% 15/07/2028 190,000 188,393 0.46 EQM Midstream Partners LP 6.500% 15/07/2048 130,000 133,398 0.33 First Republic Bank FRN 01/08/2046 75,000 4,688 0.01 First Republic Bank FRN 13/02/2047 75,000 4,688 0.01 FirstEnergy Corp. 2.050% 01/03/2025 75,000 72,432 0.18 FirstEnergy Corp. 1.600% 15/01/2026 75,000 69,811 0.17 FirstEnergy Corp. 4.150% 15/07/2027 325,000 312,805 0.76 FirstEnergy Corp. 2.650% 01/03/2030 150,000 129,763 0.32 FirstEnergy Corp. 2.250% 01/09/2030 100,000 84,357 0.21 FirstEnergy Corp. 5.100% 15/07/2047 150,000 129,902 0.32 FirstEnergy Corp. 5.100% 15/07/2047 150,000 129,902 0.32 FirstEnergy Corp. 5.100% 15/07/2047 150,000 137,505 0.34 FirstEnergy Corp. 3.400% 01/03/2050 200,000 141,200 0.35 Fluor Corp. 4.250% 15/09/2028 120,000 133,525 0.28 Frontier Florida LLC 6.860% 01/02/2028 75,000 59,520 0.15 Global Marine, Inc. 7.000% 01/06/2028 60,000 52,212 0.13 HB Fuller Co. 4.000% 15/02/2027 75,000 0.18	•			
EnLink Midstream Partners LP 5.600% 01/04/2044         75,000         65,430         0.16           EnLink Midstream Partners LP 5.050% 01/04/2045         110,000         91,197         0.22           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 4.130% 01/12/2026         115,000         111,176         0.27           EQM Midstream Partners LP 5.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         0.01           First Republic Bank FRN 13/02/2047         75,000         4,313         0.01           FirstEnergy Corp. 2.050% 01/03/2025         75,000         72,432         0.18           FirstEnergy Corp. 1.600% 15/07/2027         325,000         312,805         0.76           FirstEnergy Corp. 2.250% 01/03/2030         150,000         129,763         0.32           FirstEnergy Corp. 2.250% 01/09/2030         100,000         84,357         0.21           FirstEnergy Corp. 7.380% 15/11/2031         110,000         129,902         0.32           FirstEnergy Corp. 5.100% 15/07/2047         150,000         137,505         0.34 </td <td>·</td> <td></td> <td></td> <td></td>	·			
EnLink Midstream Partners LP 5.050% 01/04/2045         110,000         91,197         0.22           EnLink Midstream Partners LP 5.450% 01/06/2047         100,000         87,475         0.21           EQM Midstream Partners LP 4.130% 01/12/2026         115,000         111,176         0.27           EQM Midstream Partners LP 5.500% 15/07/2028         190,000         188,393         0.46           EQM Midstream Partners LP 6.500% 15/07/2048         130,000         133,398         0.33           First Republic Bank FRN 01/08/2046         75,000         4,688         0.01           First Republic Bank FRN 13/02/2047         75,000         4,313         0.01           FirstEnergy Corp. 2.050% 01/03/2025         75,000         72,432         0.18           FirstEnergy Corp. 1.600% 15/01/2026         75,000         69,811         0.17           FirstEnergy Corp. 4.150% 15/07/2027         325,000         312,805         0.76           FirstEnergy Corp. 2.650% 01/03/2030         150,000         129,763         0.32           FirstEnergy Corp. 2.250% 01/09/2030         100,000         84,357         0.21           FirstEnergy Corp. 5.100% 15/07/2047         150,000         137,505         0.34           FirstEnergy Corp. 5.100% 15/09/2028         200,000         141,200         0.35 <td></td> <td></td> <td></td> <td></td>				
EnLink Midstream Partners LP 5.450% 01/06/2047 EQM Midstream Partners LP 4.130% 01/12/2026 EQM Midstream Partners LP 5.500% 15/07/2028 EQM Midstream Partners LP 5.500% 15/07/2028 EQM Midstream Partners LP 6.500% 15/07/2028 EQM Midstream Partners LP 6.500% 15/07/2048 EQM Midstream Partners LP 6.500% 15/07/2047 Eirst Republic Bank FRN 01/08/2047 First Republic Bank FRN 01/08/2047 FirstEnergy Corp. 2.050% 01/03/2025 FirstEnergy Corp. 1.600% 15/07/2027 FirstEnergy Corp. 4.150% 15/07/2027 FirstEnergy Corp. 2.650% 01/03/2030 EirstEnergy Corp. 2.250% 01/09/2030 EirstEnergy Corp. 2.250% 01/09/2030 EirstEnergy Corp. 5.100% 15/07/2047 EirstEnergy Corp. 5.100% 15/07/2047 EirstEnergy Corp. 5.100% 15/07/2047 EirstEnergy Corp. 3.400% 01/03/2050 Eluor Corp. 4.250% 15/09/2028 Erontier Florida LLC 6.860% 01/02/2028 Frontier Florida LLC 6.860% 01/02/2028 Erontier Florida LLC 6.860% 01/06/2034 EQM Midstream Partners LP 4.130% 01/08/2004 EQM Midstream Partners LP 4.150% 15/06/2034 EQM Midstream Partners LP 4.150% 15/06/2034 EQM Midstream Partners LP 4.150% 15/06/2034 EQM Midstream Partners LP 4.150% 15/06/2037 EQM Midstream Partners LP 6.500% 15/06/2034 EQM Midstream Partners LP 6.500% 15/06/2034 EQM Midstream Partners LP 6.500% 15/06/2027 Edm Midstream Partners LP 6.500% 15/06/2027 Edm Midstream Partners LP 6.500% 15/06/2027 Edm Midstream Partners LP 6.200% 15/06/2027 Edm Midstream Partners LP 6.500% 15/06/2027 Edm Midstream				
EQM Midstream Partners LP 4.130% 01/12/2026       115,000       111,176       0.27         EQM Midstream Partners LP 5.500% 15/07/2028       190,000       188,393       0.46         EQM Midstream Partners LP 6.500% 15/07/2048       130,000       133,398       0.33         First Republic Bank FRN 01/08/2046       75,000       4,688       0.01         First Republic Bank FRN 13/02/2047       75,000       4,313       0.01         FirstEnergy Corp. 2.050% 01/03/2025       75,000       72,432       0.18         FirstEnergy Corp. 1.600% 15/01/2026       75,000       69,811       0.17         FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.250% 01/09/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,702       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       59,520       0.15 <td></td> <td>,</td> <td></td> <td></td>		,		
EQM Midstream Partners LP 5.500% 15/07/2028       190,000       188,393       0.46         EQM Midstream Partners LP 6.500% 15/07/2048       130,000       133,398       0.33         First Republic Bank FRN 01/08/2046       75,000       4,688       0.01         First Republic Bank FRN 13/02/2047       75,000       4,313       0.01         FirstEnergy Corp. 2.050% 01/03/2025       75,000       72,432       0.18         FirstEnergy Corp. 1.600% 15/01/2026       75,000       69,811       0.17         FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13     <				
First Republic Bank FRN 01/08/2046       75,000       4,688       0.01         First Republic Bank FRN 13/02/2047       75,000       4,313       0.01         FirstEnergy Corp. 2.050% 01/03/2025       75,000       72,432       0.18         FirstEnergy Corp. 1.600% 15/01/2026       75,000       69,811       0.17         FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18 <td>EQM Midstream Partners LP 5.500% 15/07/2028</td> <td></td> <td></td> <td></td>	EQM Midstream Partners LP 5.500% 15/07/2028			
First Republic Bank FRN 13/02/2047       75,000       4,313       0.01         FirstEnergy Corp. 2.050% 01/03/2025       75,000       72,432       0.18         FirstEnergy Corp. 1.600% 15/01/2026       75,000       69,811       0.17         FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,702       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18	EQM Midstream Partners LP 6.500% 15/07/2048	130,000	133,398	0.33
FirstEnergy Corp. 2.050% 01/03/2025       75,000       72,432       0.18         FirstEnergy Corp. 1.600% 15/01/2026       75,000       69,811       0.17         FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18		75,000	4,688	0.01
FirstEnergy Corp. 1.600% 15/01/2026       75,000       69,811       0.17         FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18		•		0.01
FirstEnergy Corp. 4.150% 15/07/2027       325,000       312,805       0.76         FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18	• •			
FirstEnergy Corp. 2.650% 01/03/2030       150,000       129,763       0.32         FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18				
FirstEnergy Corp. 2.250% 01/09/2030       100,000       84,357       0.21         FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18	• •			
FirstEnergy Corp. 7.380% 15/11/2031       110,000       129,902       0.32         FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18				
FirstEnergy Corp. 5.100% 15/07/2047       150,000       137,505       0.34         FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18				
FirstEnergy Corp. 3.400% 01/03/2050       200,000       141,200       0.35         Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18				
Fluor Corp. 4.250% 15/09/2028       120,000       113,525       0.28         Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18	• •			
Frontier Florida LLC 6.860% 01/02/2028       75,000       72,633       0.18         Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18				
Genworth Holdings, Inc. 6.500% 15/06/2034       65,000       59,520       0.15         Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18	·			
Global Marine, Inc. 7.000% 01/06/2028       60,000       52,212       0.13         HB Fuller Co. 4.000% 15/02/2027       75,000       72,000       0.18				
HB Fuller Co. 4.000% 15/02/2027 75,000 72,000 0.18				
	Hillenbrand, Inc. 5.000% 15/09/2026	90,000	89,059	0.22

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
United States 24.72% (31 December 2022: 34.46%) (continued)	90.000	70 142	0.10
Kohl's Corp. 4.250% 17/07/2025	80,000	78,143	0.19 0.24
Kohl's Corp. 4.630% 01/05/2031 Kohl's Corp. 5.550% 17/07/2045	125,000 100,000	98,296 67,011	0.24
Las Vegas Sands Corp. 2.900% 25/06/2025	110,000	105,785	0.26
Las Vegas Sands Corp. 3.500% 18/08/2026	225,000	214,619	0.52
Las Vegas Sands Corp. 3.900% 08/08/2029	175,000	161,465	0.39
Lumen Technologies, Inc. 7.600% 15/09/2039	75,000	21,346	0.05
Macy's Retail Holdings LLC 4.500% 15/12/2034	85,000	68,998	0.17
Macy's Retail Holdings LLC 5.130% 15/01/2042	75,000	58,607	0.14
Macy's Retail Holdings LLC 4.300% 15/02/2043	50,000	36,567	0.09
Murphy Oil Corp. 5.880% 01/12/2042	75,000	66,385	0.16
Navient Corp. 5.630% 01/08/2033	150,000	123,278	0.30
Newell Brands, Inc. 5.200% 01/04/2026	450,000	444,123	1.09
Newell Brands, Inc. 6.380% 01/04/2036	85,000	77,892	0.19
Newell Brands, Inc. 6.500% 01/04/2046	150,000	124,953	0.31
Nordstrom, Inc. 4.000% 15/03/2027	85,000	79,270	0.19
Nordstrom, Inc. 6.950% 15/03/2028	60,000	60,966	0.15
Nordstrom, Inc. 4.380% 01/04/2030	115,000	100,199	0.24
Nordstrom, Inc. 4.250% 01/08/2031	100,000	83,331	0.20
Nordstrom, Inc. 5.000% 15/01/2044 Oceaneering International, Inc. 6.000% 01/02/2028	225,000	160,215	0.39
Office Properties Income Trust 4.500% 01/02/2025	75,000 150,000	72,781 117,986	0.18 0.29
Office Properties Income Trust 4.300 % 01/02/2023	50,000	31,051	0.29
Office Properties Income Trust 2.400% 01/02/2027	100,000	56,166	0.14
Office Properties Income Trust 3.450% 15/10/2031	100,000	49,931	0.12
Pacific Western Bank FRN 01/05/2031	100,000	86,178	0.21
Qwest Corp. 7.250% 15/09/2025	55,000	53,954	0.13
Resorts World Las Vegas LLC 4.630% 16/04/2029	250,000	218,202	0.53
Resorts World Las Vegas LLC 4.630% 06/04/2031	65,000	54,273	0.13
Safeway, Inc. 7.250% 01/02/2031	65,000	67,926	0.17
Sasol Financing USA LLC 6.500% 27/09/2028	175,000	166,903	0.41
Service Properties Trust 4.500% 15/03/2025	75,000	73,313	0.18
Service Properties Trust 5.250% 15/02/2026	85,000	82,628	0.20
Service Properties Trust 4.750% 01/10/2026	100,000	93,470	0.23
Service Properties Trust 4.950% 15/02/2027	90,000	81,604	0.20
Service Properties Trust 3.950% 15/01/2028	90,000	73,852	0.18
Service Properties Trust 4.950% 01/10/2029	100,000	82,883	0.20
Service Properties Trust 4.380% 15/02/2030	80,000	62,201	0.15
Southwestern Energy Co. 5.700% 23/01/2025 Spirit AeroSystems, Inc. 3.850% 15/06/2026	75,000 75,000	74,761 72,163	0.18
Spirit AeroSystems, Inc. 4.600% 15/06/2028	150,000	132,848	0.18 0.32
Standard Industries, Inc. 2.250% 21/11/2026	200,000	209,598	0.52
Steelcase, Inc. 5.130% 18/01/2029	110,000	104,430	0.26
Tenet Healthcare Corp. 6.880% 15/11/2031	90,000	92,535	0.23
Teva Pharmaceutical Finance Co. LLC 6.150% 01/02/2036	200,000	191,689	0.47
Toledo Hospital 5.330% 15/11/2028	75,000	69,000	0.17
Toledo Hospital 4.980% 15/11/2045	50,000	33,688	0.08
Toledo Hospital 6.020% 15/11/2048	100,000	78,397	0.19
Travel & Leisure Co. 6.600% 01/10/2025	80,000	80,157	0.20
Travel & Leisure Co. 6.000% 01/04/2027	100,000	99,521	0.24
U.S. Cellular Corp. 6.700% 15/12/2033	130,000	132,630	0.32
U.S. Steel Corp. 6.650% 01/06/2037	70,000	73,430	0.18
Under Armour, Inc. 3.250% 15/06/2026	140,000	132,233	0.32
Valley National Bancorp FRN 15/06/2031	75,000	63,797	0.16
Vornado Realty LP 2.150% 01/06/2026	100,000	90,216	0.22
Vornado Realty LP 3.400% 01/06/2031	100,000	77,627	0.19
Walgreens Boots Alliance, Inc. 3.600% 20/11/2025	100,000	121,703	0.30

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) United States 24.72% (31 December 2022: 34.46%) (continued)			
Walgreens Boots Alliance, Inc. 2.130% 20/11/2026	175,000	180,290	0.44
Western Alliance Bancorp FRN 15/06/2031	150,000	130,875	0.32
Xerox Corp. 4.800% 01/03/2035	75,000	58,344	0.14
Xerox Corp. 6.750% 15/12/2039	75,000	65,577	0.16
XPO CNW, Inc. 6.700% 01/05/2034	75,000	76,795	0.19
Yum! Brands, Inc. 6.880% 15/11/2037	85,000	93,435	0.23
Yum! Brands, Inc. 5.350% 01/11/2043	60,000	58,418	0.14
Total United States			24.72
Total United States	_	10,116,693	24.12
Total Transferable securities admitted to an official stock exchange	_	35,649,166	87.09
Other Transferable Securities			
Australia 0.17% (31 December 2022: Nil)			
Port of Newcastle Investments Financing Pty. Ltd. 5.900% 24/11/2031	75,000	67,901	0.17
Total Australia	_	67,901	0.17
	-	01,001	0.17
Austria 0.17% (31 December 2022: Nil)	75.000	70.000	0.47
BRF GmbH 4.350% 29/09/2026	75,000 _		0.17
Total Austria	_	70,932	0.17
Bermuda Nil (31 December 2022: 0.48%)			
Canada 0.72% (31 December 2022: 1.12%)			
Bombardier, Inc. 7.450% 01/05/2034	110,000	125,675	0.31
Rogers Communications, Inc. FRN 15/03/2082	175,000	168,447	0.41
_	170,000 _		
Total Canada	_	294,122	0.72
Cayman Islands 0.18% (31 December 2022: 0.75%) Poinsettia Finance Ltd. 6.630% 17/06/2031	85,250	72,399	0.18
Total Cayman Islands		72,399	0.18
Chile 0.38% (31 December 2022: Nil)	_	,000	
Falabella SA 3.750% 30/10/2027	50,000	44,147	0.11
Falabella SA 3.380% 15/01/2032		111,630	0.11
	150,000 _		
Total Chile	-	155,777	0.38
Colombia Nil (31 December 2022: 0.16%)			
Italy Nil (31 December 2022: 0.78%)			
Liberia Nil (31 December 2022: 0.58%)			
Mauritius Nil (31 December 2022: 0.27%)			
Netherlands 1.63% (31 December 2022: Nil)			
Braskem Netherlands Finance BV 4.500% 31/01/2030	350,000	272.002	0.66
Braskem Netherlands Finance BV 4.500% 31/01/2030  Braskem Netherlands Finance BV 8.500% 12/01/2031	350,000	272,083	0.66
	200,000	186,250	0.46
Braskem Netherlands Finance BV 7.250% 13/02/2033	250,000 _	210,788	0.51
Total Netherlands	_	669,121	1.63
Panama 0.39% (31 December 2022: 0.25%)			
Banistmo SA 4.250% 31/07/2027	75,000	68,142	0.17
Global Bank Corp. FRN 16/04/2029	100,000 _	89,622	0.22
Total Panama	_	157,764	0.39
	_	. 31,104	0.00
Thailand 0.54% (31 December 2022: Nil) Bangkok Bank PCL FRN 25/09/2034	250,000	222,402	0.54
-	200,000 _		
Total Thailand	-	222,402	0.54

Security Description	Nominal	Fair Value USD	% of Net Assets
Other Transferable Securities (continued)			
Trinidad and Tobago 0.30% (31 December 2022: Nil) Trinidad Generation UnLtd 5.250% 04/11/2027	125,000	123,464	0.30
	123,000		
Total Trinidad and Tobago	-	123,464	0.30
Turkey Nil (31 December 2022: 0.12%)			
United States 6.84% (31 December 2022: 5.50%)			
Braskem America Finance Co. 7.130% 22/07/2041	150,000	116,156	0.29
Constellation Insurance, Inc. 6.800% 24/01/2030	100,000	94,886	0.23
Constellation Insurance, Inc. 6.630% 01/05/2031	55,000	52,828	0.13
Dresdner Funding Trust I 8.150% 30/06/2031	300,000	333,031	0.81
Entegris Escrow Corp. 4.750% 15/04/2029	375,000	361,710	0.88
Genting New York LLC 3.300% 15/02/2026	125,000	113,922	0.28
Rio Oil Finance Trust 9.750% 06/01/2027	83,154	86,626	0.21
Rockies Express Pipeline LLC 3.600% 15/05/2025	100,000	96,875	0.24
Rockies Express Pipeline LLC 4.950% 15/07/2029	125,000	119,669	0.29
Rockies Express Pipeline LLC 4.800% 15/05/2030	75,000	68,754	0.17
Rockies Express Pipeline LLC 7.500% 15/07/2038	50,000	50,555	0.12
Rockies Express Pipeline LLC 6.880% 15/04/2040	125,000	122,483	0.30
Sealed Air Corp. 6.880% 15/07/2033	110,000	116,799	0.29
Topaz Solar Farms LLC 5.750% 30/09/2039	123,971	123,430	0.30
Walgreen Co. 4.400% 15/09/2042	75,000	59,009	0.15
Walgreens Boots Alliance, Inc. 3.450% 01/06/2026	350,000	332,889	0.81
Walgreens Boots Alliance, Inc. 3.200% 15/04/2030	125,000	110,090	0.27
Walgreens Boots Alliance, Inc. 4.500% 18/11/2034	75,000	66,760	0.16
Walgreens Boots Alliance, Inc. 4.800% 18/11/2044	200,000	166,880	0.41
Walgreens Boots Alliance, Inc. 4.650% 01/06/2046	100,000	78,405	0.19
Walgreens Boots Alliance, Inc. 4.100% 15/04/2050	175,000	127,276	0.31
Total United States	-	2,799,033	6.84
	-	, ,	
Total Other Transferable Securities	-	4,632,915	11.32
Total Financial assets at fair value through profit or loss	-	40,282,081	98.41
Cash and cash equivalents		607,967	1.49
ouon una suon oquitaionio			
Other assets	_	41,319	0.10
Total Net assets attributable to holders of redeemable participating share	s .	40,931,367	100.00
Analysis of total assets			% of Total
			Assets
Transferable securities admitted to an official stock exchange listing			81.69
Transferable securities traded on a regulated market			10.62
Cash and cash equivalents			1.39
Other assets			6.30
Total Assets			100.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange			
Argentina 2.95% (31 December 2022: 3.12%) Ciudad Autonoma De Buenos Aires 7.500% 01/06/2027	75,000	74,293	0.31
Pampa Energia SA 7.500% 24/01/2027	85,000	83,058	0.35
Pan American Energy LLC 9.130% 30/04/2027	25,000	26,871	0.11
Provincia de Buenos Aires FRN 01/09/2037	300,000	115,640	0.49
Provincia de Cordoba FRN 01/06/2027	101,200	86,435	0.36
Provincia de Mendoza Argentina FRN 19/03/2029	42,308	36,279	0.15
Transportadora de Gas del Sur SA 6.750% 02/05/2025	50,000	47,876	0.20
YPF Energia Electrica SA 10.000% 25/07/2026 YPF SA 8.500% 28/07/2025	25,000	24,223 82,141	0.10 0.34
YPF SA 6.950% 21/07/2027	85,000 100,000	89,575	0.34
YPF SA 8.500% 27/06/2029	40,000	37,085	0.16
Total Argentina	,	703,476	2.95
Austria 0.42% (31 December 2022: 0.32%)	_		
Klabin Austria GmbH 5.750% 03/04/2029	50,000	50.715	0.21
Klabin Austria GmbH 7.000% 03/04/2049	50,000	50,583	0.21
Total Austria	_	101,298	0.42
Azerbaijan 1.07% (31 December 2022: 1.50%)	_		
Southern Gas Corridor CJSC 6.880% 24/03/2026	250,000 _	254,325	1.07
Total Azerbaijan	_	254,325	1.07
Bahrain 0.89% (31 December 2022: 1.00%)			
Oil & Gas Holding Co. BSCC 7.500% 25/10/2027	200,000 _	211,666	0.89
Total Bahrain	_	211,666	0.89
Bermuda 0.20% (31 December 2022: 0.29%)			
Investment Energy Resources Ltd. 6.250% 26/04/2029	50,000 _	47,279	0.20
Total Bermuda	_	47,279	0.20
Brazil 0.93% (31 December 2022: 2.66%)			
Banco BTG Pactual SA 4.500% 10/01/2025	50,000	49,160	0.20
Banco BTG Pactual SA 2.750% 11/01/2026 Banco do Brasil SA 4.630% 15/01/2025	50,000 80,000	47,247 78,930	0.20 0.33
Banco do Brasil SA 3.250% 30/09/2026	50,000	47,511	0.33
Total Brazil		222,848	0.93
British Virgin Islands 2.38% (31 December 2022: 3.73%)	_	222,040	0.00
ENN Clean Energy International Investment Ltd. 3.380% 12/05/2026	200.000	187,678	0.79
Fortune Star BVI Ltd. 5.950% 19/10/2025	200,000	166,737	0.70
New Metro Global Ltd. 4.500% 02/05/2026	200,000	50,517	0.21
RKPF Overseas 2020 A Ltd. 5.130% 26/07/2026	300,000	70,410	0.29
Studio City Finance Ltd. 6.500% 15/01/2028	100,000 _	92,883	0.39
Total British Virgin Islands	_	568,225	2.38
Canada Nil (31 December 2022: 1.63%)			
Cayman Islands 7.30% (31 December 2022: 8.47%)			
Banco Bradesco SA 3.200% 27/01/2025	50,000	48,587	0.20
Dar Al-Arkan Sukuk Co. Ltd. 6.880% 26/02/2027	200,000	198,130	0.83
DP World Salaam FRN (Perpetual)	200,000	199,914	0.84
Grupo Aval Ltd. 4.380% 04/02/2030	100,000	85,000	0.36
IHS Holding Ltd. 5.630% 29/11/2026	100,000	87,299	0.37
Lamar Funding Ltd. 3.960% 07/05/2025	100,000	97,583	0.41
MAF Global Securities Ltd. FRN (Perpetual)	200,000	204,531	0.86
Melco Resorts Finance Ltd. 5.250% 26/04/2026	25,000 75,000	24,121	0.10
Melco Resorts Finance Ltd. 5.750% 21/07/2028	75,000 125,000	69,527	0.29
Melco Resorts Finance Ltd. 5.380% 04/12/2029 MGM China Holdings Ltd. 5.250% 18/06/2025	125,000	110,597 49,144	0.46 0.21
MGM China Holdings Ltd. 5.250% 18/06/2025 MGM China Holdings Ltd. 5.880% 15/05/2026	50,000 100,000	97,974	0.21
Nogaholding Sukuk Ltd. 5.250% 08/04/2029	50,000	48,929	0.41
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Security Description Transferable securities admitted to an official stock exchange (continued)	Nominal	Fair Value USD	% of Net Assets
Cayman Islands 7.30% (31 December 2022: 8.47%) (continued)			
OmGrid Funding Ltd. 5.200% 16/05/2027	50,000	49,874	0.21
Termocandelaria Power Ltd. 7.880% 30/01/2029	89,125	87,167	0.36
Wynn Macau Ltd. 5.500% 15/01/2026	75,000	73,266	0.31
Wynn Macau Ltd. 5.500% 01/10/2027	50,000	47,276	0.20
Wynn Macau Ltd. 5.630% 26/08/2028	175,000	162,238	0.68
Total Cayman Islands	_	1,741,157	7.30
Chile Nil (31 December 2022: 0.72%)	_	.,,	
China 3.79% (31 December 2022: 2.26%)			
Bank of Communications Co. Ltd. FRN (Perpetual)	400,000	384,975	1.62
Industrial & Commercial Bank of China Ltd. FRN (Perpetual)	550,000	518,270	2.17
Total China	_	903,245	3.79
	_	303,243	3.13
Colombia 5.15% (31 December 2022: 4.24%)	50,000	40.707	0.00
Banco Bilbao Vizcaya Argentaria Colombia SA 4.880% 21/04/2025	50,000	48,737	0.20
Banco de Bogota SA 6.250% 12/05/2026	150,000	148,214	0.62
Ecopetrol SA 4.130% 16/01/2025	100,000	97,778	0.41
Ecopetrol SA 5.380% 26/06/2026	100,000	98,118	0.41
Ecopetrol SA 6.880% 29/04/2030	50,000 125,000	53,348 124,023	0.22 0.52
Ecopetrol SA 6.880% 29/04/2030 Ecopetrol SA 4.630% 02/11/2031	100,000	84,940	0.32
Ecopetrol SA 4.630 % 02/11/2031 Ecopetrol SA 8.880% 13/01/2033	100,000	108,766	0.30
Ecopetrol SA 7.380% 18/09/2043	50,000	47,780	0.43
Ecopetrol SA 7.300 % 10/09/2045 Ecopetrol SA 5.880% 28/05/2045	150,000	118,652	0.50
Ecopetrol SA 5.880% 02/11/2051	75,000	56,830	0.24
Empresas Publicas de Medellin ESP 4.250% 18/07/2029	100,000	85,338	0.36
Empresas Publicas de Medellin ESP 4.380% 15/02/2031	75,000	61,427	0.26
Grupo de Inversiones Suramericana SA 5.500% 29/04/2026	50,000	49,127	0.21
Oleoducto Central SA 4.000% 14/07/2027	50,000	46,511	0.19
Total Colombia		1,229,589	5.15
Costa Rica 0.38% (31 December 2022: 0.26%)	_	1,220,000	
Instituto Costarricense de Electricidad 6.380% 15/05/2043	100,000	89,450	0.38
	100,000 _		
Total Costa Rica	_	89,450	0.38
France 0.81% (31 December 2022: Nil)			
Canpack SA 3.130% 01/11/2025	100,000	95,264	0.40
GEMS MENASA Cayman Ltd. 7.130% 31/07/2026	100,000 _	98,514	0.41
Total France	_	193,778	0.81
Georgia 0.60% (31 December 2022: 0.44%)			
Georgian Railway JSC 4.000% 17/06/2028	100,000	92,303	0.39
Silknet JSC 8.380% 31/01/2027	50,000 _	50,000	0.21
Total Georgia	_	142,303	0.60
Guatemala Nil (31 December 2022: 0.28%)	_		
Hong Kong Nil (31 December 2022: 2.27%)			
India 1.29% (31 December 2022: 1.83%)			
Delhi International Airport Ltd. 6.130% 31/10/2026	50,000	49,125	0.21
JSW Hydro Energy Ltd. 4.130% 18/05/2031	60,375	52,670	0.22
JSW Steel Ltd. 3.950% 05/04/2027	50,000	46,203	0.19
JSW Steel Ltd. 5.050% 05/04/2032	75,000	64,673	0.27
Shriram Finance Ltd. 4.150% 18/07/2025	100,000	95,875	0.40
Total India	· -	308,546	1.29
	_	555,040	
Indonesia 0.40% (31 December 2022: 0.30%) Cikarang Listrindo Tbk. PT 4.950% 14/09/2026	100,000	96,140	0.40
	100,000 _		
Total Indonesia	_	96,140	0.40

Security Description Transferable securities admitted to an official stock exchange (continued)	Nominal	Fair Value USD	% of Net Assets
Isle of Man 0.10% (31 December 2022: 0.23%)			
AngloGold Ashanti Holdings PLC 6.500% 15/04/2040	25,000 _	24,537	0.10
Total Isle of Man	_	24,537	0.10
Israel 1.55% (31 December 2022: 1.51%)	50.000	40.040	0.40
Energian Israel Finance Ltd. 4.880% 30/03/2026	50,000	46,212	0.19
Energian Israel Finance Ltd. 5.380% 30/03/2028 Energian Israel Finance Ltd. 5.880% 30/03/2031	50,000 50,000	44,065 42,336	0.19 0.18
Energian Israel Finance Ltd. 3.500 % 30/09/2033	100,000	95,875	0.10
Leviathan Bond Ltd. 6.130% 30/06/2025	50,000	48,605	0.20
Leviathan Bond Ltd. 6.500% 30/06/2027	50,000	47,159	0.20
Leviathan Bond Ltd. 6.750% 30/06/2030	50,000 _	45,778	0.19
Total Israel	_	370,030	1.55
Luxembourg 0.99% (31 December 2022: 2.46%)			
Consolidated Energy Finance SA 5.630% 15/10/2028	100,000	84,796	0.35
MHP Lux SA 6.950% 03/04/2026	100,000	77,700	0.33
MHP Lux SA 6.250% 19/09/2029	50,000	33,542	0.14
Minerva Luxembourg SA 4.380% 18/03/2031	50,000 _	41,273	0.17
Total Luxembourg	_	237,311	0.99
Mauritius 1.91% (31 December 2022: 0.87%)			
Axian Telecom 7.380% 16/02/2027	100,000	93,813	0.39
Azure Power Energy Ltd. 3.580% 19/08/2026 Clean Renewable Power Mauritius Pte. Ltd. 4.250% 25/03/2027	43,155	38,321	0.16
Greenko Power II Ltd. 4.300% 13/12/2028	45,000 45,000	41,158 40,680	0.17 0.17
MTN Mauritius Investments Ltd. 6.500% 13/10/2026	50,000	50,549	0.17
Network i2i Ltd. 3.980% (Perpetual)	100,000	93,250	0.39
Network i2i Ltd. 5.650% (Perpetual)	100,000	99,043	0.42
Total Mauritius		456,814	1.91
Mexico 3.48% (31 December 2022: 4.68%)	_		
Braskem Idesa SAPI 7.450% 15/11/2029	100,000	62,957	0.27
Petroleos Mexicanos 6.880% 16/10/2025	25,000	24,613	0.10
Petroleos Mexicanos 6.880% 04/08/2026	50,000	48,586	0.20
Petroleos Mexicanos 6.490% 23/01/2027	25,000	23,475	0.10
Petroleos Mexicanos 6.500% 13/03/2027 Petroleos Mexicanos 5.350% 12/02/2028	75,000 25,000	69,963 21,704	0.29 0.09
Petroleos Mexicanos 6.500% 23/01/2029	25,000	22,074	0.09
Petroleos Mexicanos 8.750% 02/06/2029	25,000	24,321	0.10
Petroleos Mexicanos 6.840% 23/01/2030	50,000	43,405	0.18
Petroleos Mexicanos 5.950% 28/01/2031	75,000	59,981	0.25
Petroleos Mexicanos 6.700% 16/02/2032	100,000	83,096	0.35
Petroleos Mexicanos 10.000% 07/02/2033	25,000	25,130	0.11
Petroleos Mexicanos 6.630% 15/06/2035	60,000	46,091	0.19
Petroleos Mexicanos 6.500% 02/06/2041 Petroleos Mexicanos 6.380% 23/01/2045	25,000	17,077	0.07
Petroleos Mexicanos 6.560% 25/01/2045 Petroleos Mexicanos 6.750% 21/09/2047	25,000 100,000	16,317 65,558	0.07 0.28
Petroleos Mexicanos 6.350% 12/02/2048	25,000	15,895	0.20
Petroleos Mexicanos 7.690% 23/01/2050	125,000	89,054	0.37
Petroleos Mexicanos 6.950% 28/01/2060	75,000	49,490	0.21
Total Play Telecomunicaciones SA de CV 6.380% 20/09/2028	50,000 _	20,377	0.09
Total Mexico	_	829,164	3.48
Morocco 0.83% (31 December 2022: 1.04%)			
OCP SA 4.500% 22/10/2025	100,000	97,672	0.41
OCP SA 6.880% 25/04/2044	65,000	61,888	0.26
OCP SA 5.130% 23/06/2051	50,000 _	38,084	0.16
Total Morocco	-	197,644	0.83
Multinational Nil (31 December 2022: 0.55%)			

Security Description Transferable securities admitted to an official stock exchange (continued)	Nominal	Fair Value USD	% of Net Assets
Netherlands 5.59% (31 December 2022: 5.79%)			
AES Espana BV 5.700% 04/05/2028	50,000	45,583	0.19
Braskem Netherlands Finance BV 4.500% 10/01/2028	50,000	40,961	0.17
Braskem Netherlands Finance BV 5.880% 31/01/2050	25,000	17,352	0.07
Embraer Netherlands Finance BV 5.400% 01/02/2027	25,000	24,855	0.10
IHS Netherlands Holdco BV 8.000% 18/09/2027	100,000	89,396	0.38
Metinvest BV 7.750% 17/10/2029	50,000	30,644	0.13
MV24 Capital BV 6.750% 01/06/2034	40,318	37,771	0.16
Petrobras Global Finance BV 5.300% 27/01/2025	25,000	24,882	0.10
Petrobras Global Finance BV 8.750% 23/05/2026	20,000	21,527	0.09
Petrobras Global Finance BV 7.380% 17/01/2027	25,000	26,346	0.11
Petrobras Global Finance BV 6.000% 27/01/2028	60,000	61,038	0.26
Petrobras Global Finance BV 5.750% 01/02/2029 Petrobras Global Finance BV 5.600% 03/01/2031	25,000	25,211	0.11
Petrobras Global Finance BV 5.500% 03/01/2031 Petrobras Global Finance BV 6.500% 03/07/2033	25,000 50,000	24,907 50,812	0.10 0.21
Petrobras Global Finance BV 6.880% 20/01/2040	25,000	25,622	0.21
Petrobras Global Finance BV 6.750% 27/01/2041	25,000	25,026	0.11
Petrobras Global Finance BV 7.250% 17/03/2044	25,000	26,126	0.11
Petrobras Global Finance BV 6.900% 19/03/2049	25,000	24,831	0.10
Petrobras Global Finance BV 6.750% 03/06/2050	25,000	24,500	0.10
Petrobras Global Finance BV 5.500% 10/06/2051	25,000	21,099	0.09
Petrobras Global Finance BV 6.850% 05/06/2115	50,000	47,137	0.20
Teva Pharmaceutical Finance Netherlands III BV 7.130% 31/01/2025	25,000	25,237	0.11
Teva Pharmaceutical Finance Netherlands III BV 3.150% 01/10/2026	225,000	208,493	0.87
Teva Pharmaceutical Finance Netherlands III BV 4.750% 09/05/2027	75,000	71,906	0.30
Teva Pharmaceutical Finance Netherlands III BV 6.750% 01/03/2028	100,000	102,300	0.43
Teva Pharmaceutical Finance Netherlands III BV 5.130% 09/05/2029	75,000	71,709	0.30
Teva Pharmaceutical Finance Netherlands III BV 7.880% 15/09/2029	25,000	26,975	0.11
Teva Pharmaceutical Finance Netherlands III BV 4.100% 01/10/2046	165,000 _	111,918	0.47
Total Netherlands		1,334,164	5.59
Nigeria 0.57% (31 December 2022: 0.38%)			
Access Bank PLC 6.130% 21/09/2026	100,000	90,265	0.38
SEPLAT Energy PLC '144A' 7.750% 01/04/2026	50,000 _	46,100	0.19
Total Nigeria		136,365	0.57
Oman 0.83% (31 December 2022: 0.31%)	_		
Mazoon Assets Co. SAOC 5.200% 08/11/2027	100,000	97.678	0.41
OQ SAOC 5.130% 06/05/2028	100,000	99,075	0.42
Total Oman	_	196,753	0.83
Panama Nil (31 December 2022: 0.56%)	_	100,100	
Tallallia IVII (OT Describer 2022: 0.0070)			
Paraguay Nil (31 December 2022: 0.31%)			
Peru 1.69% (31 December 2022: 2.00%)			
Banco Internacional del Peru SAA Interbank FRN 08/07/2030	50,000	47,919	0.20
Orazul Energy Peru SA 5.630% 28/04/2027	50,000	47,173	0.20
Peru LNG Srl 5.380% 22/03/2030	100,000	82,839	0.35
Petroleos del Peru SA 4.750% 19/06/2032	100,000	71,870	0.30
Petroleos del Peru SA 5.630% 19/06/2047	200,000	123,395	0.51
Volcan Cia Minera SAA 4.380% 11/02/2026	50,000 _	31,118	0.13
Total Peru	_	404,314	1.69
Singapore 1.22% (31 December 2022: 2.76%)			
Indika Energy Capital IV Pte. Ltd. 8.250% 22/10/2025	100,000	100,479	0.42
TML Holdings Pte. Ltd. 4.350% 09/06/2026	200,000 _	189,980	0.80
Total Singapore		290,459	1.22
South Africa 1.68% (31 December 2022: 1.18%)	_		
Eskom Holdings SOC Ltd. 7.130% 11/02/2025	150,000	150,253	0.63

Transferable securities admitted to an official atoke (archaember 2022: 1.18%) (continued)   58.00m   10.00m   57.543   0.41   18.00m   10.00m	Security Description	Nominal	Fair Value USD	% of Net Assets
Eskom Holdings SOC Ltd. 6.350% 1008/2028         100,000         97.543         0.41           Eskom Holdings SOC Ltd. 8.250% 06/02/2028         100,000         100,986         0.43           Transnet SOC Ltd. 8.250% 06/02/2028         100,000         100,986         0.43           Spain Nil (31 December 2022: 0.22%)         Total South Africa         Spain Nil (31 December 2022: 0.11%)           Kasikombank PCL FRN 02/10/2031         200,000         184,072         0.77           Trinidad and Tobago 0.19% (31 December 2022: 0.30%)         National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036         50,000         45,780         0.19           Turkey 5.38% (31 December 2022: 5.10%)         Akban TAS FRN 22/06/2031         50,000         49,638         0.21           Alban TAS FRN 22/06/2031         50,000         49,638         0.21           Islandu Metropolitan Municipality 8.380% 09/12/2025         100,000         97,230         0.41           KOC Holding AS 6.500% 11/02/2025         100,000         99,782         0.42           Pegasus Hava Tasimaciligi AS 9.250% 30/04/2026         50,000         51,758         0.21           Turk Telekomunikasyan AS 6.800% 20/02/2026         50,000         52,782         0.22           Turk Telekomunikasyan AS 6.800% 20/02/2025         100,000	Transferable securities admitted to an official stock exchange (continued)			
Eskom Holdings SCC Ltd. 8.450% 1008/2028   50,000   100,983   0.21   107   100,985   1.68   100   100,985   1.68   100   100,985   1.68   100   100,985   1.68   100   100,985   1.68   100   100,985   1.68   100   100,985   1.68   100   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   100,985   1.68   1.68   100,985   1.68		100 000	07.542	0.41
Transnet SOC Ltd. 8.250% 06/02/2028         100,000         100,986         0.43           Total South Africa         399,615         1.68           Spain Nil (31 December 2022: 0.22%)         1         399,615         1.68           Thailand 0.77% (31 December 2022: 1.11%)         2         1         4         7           Total Thailand         2         184,072         0.77           Trinidad and Tobago 0.19% (31 December 2022: 0.30%)         50,000         45,780         0.19           Total Trinidad and Tobago 0.19% (31 December 2022: 5.10%)         50,000         45,780         0.19           Turkey 5.36% (31 December 2022: 5.10%)         445,780         0.19           Akban TAS FRN 22/06/2031         50,000         49,638         0.21           KCO Holding AS 6.500% 11/03/2025         100,000         97,232         0.24           Egasus Hava Tasinadiligi AS 9.250% 30/04/2026         50,000         97,232         0.22           Turk Ziraat Bankasi AS 9.500% 07/02/2028         50,000         92,732         0.22           Turk Telekomunikasyan AS 6.800% 22/02/225         50,000         92,732         0.22           Turk Telekomunikasyan AS 6.800% 22/02/225         50,000         92,732         0.22           Turk Telekomunikasyan AS 6.800% 22/02/225 <t< td=""><td></td><td></td><td>- ,</td><td></td></t<>			- ,	
Total South Africa				
Page		100,000 _		
Nation 0.77% (31 December 2022: 1.11%)         200,000         184,072         0.77           Total Thailand         200,000         184,072         0.77           Total Thailand         3         184,072         0.77           Trinidad and Tobago 0.19% (31 December 2022: 0.30%)         50,000         45,780         0.19           Total Trinidad and Tobago         45,780         0.19           Turkey 5.36% (31 December 2022: 5.10%)         50,000         49,638         0.21           Abbank TAS FRN 22/06/2031         50,000         49,638         0.21           Anadolu Efes Biracillik Ve Malt Sanayii AS 3.380% 29/06/2028         75,000         64,320         0.27           KOC Holding AS 6.500% 11/03/2025         100,000         97,230         0.41           KOC Holding AS 6.500% 11/03/2025         100,000         97,230         0.41           CO Jarcat Bankasi AS 9.50% 00/04/2026         50,000         51,158         0.21           TC Zirarat Bankasi AS 9.50% 00/10/2025         50,000         52,782         0.22           Turkcill Elitsim Hizmetler AS 5.50% 15/10/2025         50,000         43,355         0.19           Turkcill Elitsim Hizmetler AS 5.50% 15/10/2025         45,000         47,548         0.20           Turkcill Elitsim Hizmetler AS 5.50% 06/07/2026 <td></td> <td>_</td> <td>399,013</td> <td>1.00</td>		_	399,013	1.00
Rasikombank PCL FRN 02/10/2031   20,77   70tal Thailand   184,072   0.77   184,072   0.77   184,072   0.77   184,072   0.77   184,072   0.77   184,072   0.78   0	Spain Nii (31 December 2022: 0.22%)			
Total Thailand   Tobago 0.19% (31 December 2022: 0.30%)   Trinidad and Tobago 0.19% (31 December 2022: 0.30%)   Total Trinidad and Tobago Ltd. 6.050% 15/01/2036   50,000   45,780   0.19   1.019	· · · · · · · · · · · · · · · · · · ·	200.000	184.072	0.77
National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036   50,000   45,780   0.19		,		
National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036   50,000   45,780   0.19   Total Trinidad and Tobago   45,780   0.19   Total Trinidad and Tobago   45,87%   0.19   Turkey 5.36% (31 December 2022: 5.10%)   Akbank TAS FRN 22/06/2031   50,000   49,638   0.21   Anadolu Efes Biraciliik Ve Malt Sanayii AS 3.380% 29/06/2028   75,000   64,320   0.27   Istanbul Metropolitan Municipality 6.380% 09/12/2025   100,000   99,7230   0.41   KOC Holding AS 6.500% 11/03/2025   100,000   99,7230   0.41   KOC Holding AS 6.500% 11/03/2026   50,000   51,158   0.21   C. Ziraat Bankasi AS 5.380% 02/03/2026   50,000   48,339   0.20   C. Ziraat Bankasi AS 5.380% 02/03/2026   50,000   52,782   0.22   C. Ziraat Bankasi AS 9.500% 01/08/2026   50,000   52,782   0.22   Turk Telekomunikasyon AS 6.880% 28/02/2025   100,000   99,150   0.41   Turkcell lleitsim Hizmetleri AS 5.750% 15/10/2025   45,000   44,555   0.19   100   10		_	10.,0.2	<u> </u>
Name	National Gas Co. of Trinidad & Tobago Ltd. 6.050% 15/01/2036	50,000 _		
Akbank TAS FRN 22/06/2031   50,000   49,638   0.21   1		_	45,780	0.19
Anadolu Efes Biracilik Ve Malt Sanayii AS 3.380% 29/06/2028   75,000   64,320   0.27   15tanbul Metropolitan Municipality 6.380% 09/12/2025   100,000   97,230   0.41   100,000   99,782   0.42   100,000   99,782   0.42   100,000   99,782   0.42   100,000   99,782   0.42   100,000   99,782   0.42   100,000   99,782   0.42   100,000   99,782   0.42   100,000   99,782   0.20   100,000   99,782   0.20	· · · · · · · · · · · · · · · · · · ·	E0 000	40.000	0.04
Istanbul Metropolitan Municipality 6.380% 09/12/2025   100,000   97,230   0.41   COC   100,000   99,782   0.42   Pegasus Hava Tasimaciligi AS 9.250% 30/04/2026   50,000   51,158   0.21   CZ Iraat Bankasi AS 5.380% 02/03/2026   50,000   48,339   0.20   CZ Iraat Bankasi AS 9.500% 01/08/2026   50,000   48,339   0.20   CZ Iraat Bankasi AS 9.500% 01/08/2026   50,000   99,150   0.41   CZ Iraat Bankasi AS 9.500% 01/08/2026   50,000   99,150   0.41   Turkcell liettisim Hizmetleri AS 5.750% 15/10/2025   45,000   44,355   0.19   Turkcell liettisim Hizmetleri AS 5.750% 15/10/2028   50,000   47,548   0.20   Turkcell liettisim Hizmetleri AS 5.750% 06/07/2026   150,000   47,548   0.20   Turkcell Bankasi AS 5.750% 06/07/2026   150,000   46,198   0.61   Turkiye Sinai Kalkinma Bankasi AS 6.000% 23/01/2026   100,000   99,866   0.42   Turkiye Vakiflar Bankasi TAO 6.500% 08/01/2026   100,000   99,866   0.42   Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028   50,000   49,215   0.21   Varye Vakefla Bankasi AS 6.000% 08/01/2026   50,000   49,215   0.21   Varye Vakefla Bankasi AS FRN 22/01/2031   100,000   28,868   0.05   0.25   Varye Vakefla Bankasi AS FRN 22/01/2031   100,000   28,868   0.05				
NOC Holding AS 6,500% 11/03/2025   100,000   99,782   0.42	·			
Pegasus Hava Tasimaciligi AS 9,250% 30/04/2026         50,000         51,158         0.21           TC Ziraat Bankasi AS 5,380% 02/03/2026         50,000         48,339         0.20           TC Ziraat Bankasi AS 9,500% 01/08/2026         50,000         52,782         0.22           Turk Telekomunikasyon AS 6,880% 28/02/2025         100,000         99,150         0.41           Turkcell Iletisim Hizmetleri AS 5,750% 15/10/2025         45,000         44,355         0.19           Turkcell Iletisim Hizmetleri AS 5,800% 11/04/2028         50,000         47,548         0.20           Turkiye Ihracat Kredi Bankasi AS 6,000% 10/07/2026         150,000         146,198         0.61           Turkiye Sinai Kalkinma Bankasi AS 6,000% 23/01/2026         100,000         99,866         0.42           Turkiye Vakiflar Bankasi TAO 6,500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 6,500% 08/01/2028         50,000         49,215         0.21           Yerkiye Vakiflar Bankasi AS FRN 22/01/2031         100,000         99,345         0.42           Turkiye Vakiflar Bankasi AS FRN 22/01/2031         100,000         28,120         0.23           Yerkiye Vakiflar Bankasi AS FRN 22/01/2031         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/				
TC Ziraat Bankasi AS 5,380% 02/03/2026         50,000         48,339         0.20           TC Ziraat Bankasi AS 9,500% 01/08/2026         50,000         52,782         0.22           Turk Telekomunikasyon AS 6,880% 28/02/2025         100,000         99,150         0.41           Turkcell Iletisim Hizmetteri AS 5,750% 15/10/2025         45,000         44,355         0.19           Turkcell Iletisim Hizmetteri AS 5,750% 16/10/2028         50,000         47,548         0.20           Turkiye Ihracat Kredi Bankasi AS 5,750% 06/07/2026         150,000         146,198         0.61           Turkiye Siani Kalkinma Bankasi AS 6,000% 23/01/2025         75,000         74,867         0.31           Turkiye Sise ve Cam Fabrikalari AS 6,950% 40/10/2026         100,000         99,846         0.42           Turkiye Vakiflar Bankasi TAO 6,500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi AS FR0 22/01/2021         50,000         49,215         0.22           Vilker Biskuvi Sanayi AS 6,950% 30/10/2025         50,000         49,215         0.22           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         28,120         0.12           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030<				
Turk Telekomunikasyon AS 6.880% 28/02/2025         100,000         99,150         0.41           Turkcell lletisim Hizmetteri AS 5.750% 15/10/2025         45,000         44,358         0.19           Turkcell lletisim Hizmetteri AS 5.800% 11/04/2028         50,000         47,548         0.20           Turkiye Ihracat Kredi Bankasi AS 5.750% 06/07/2026         150,000         146,198         0.61           Turkiye Sinai Kalkinma Bankasi AS 6.000% 23/01/2025         75,000         74,867         0.31           Turkiye Sise ve Cam Fabrikalari AS 6.550% 14/03/2026         100,000         99,845         0.42           Turkiye Vakiflar Bankasi TAO 6.500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         49,215         0.21           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         28,120         0.43           Total Turkey         100,000         28,120         0.12           Ver Verdi Bankasi AS FRN 22/10/2028         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025				
Turkcell Ileitsim Hizmetteri AS 5.750% 15/10/2025         45,000         44,355         0.19           Turkcell Ileitsim Hizmetteri AS 5.800% 11/04/2028         50,000         47,548         0.20           Turkiyel Incareat Kredi Bankasi AS 5.750% 06/07/2026         150,000         146,198         0.61           Turkiye Sinai Kalkinma Bankasi AS 6.000% 23/01/2025         75,000         74,867         0.31           Turkiye Sise ve Cam Fabrikalari AS 6.950% 14/03/2026         100,000         99,866         0.42           Turkiye Vakiflar Bankasi TAO 6.900% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         10,602         0.43           Total Turkey         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         200,000         176,458         0.74           Quited Arab Emirates 1.18% (31 December 2022: 1.96%)         100,0	TC Ziraat Bankasi AS 9.500% 01/08/2026			0.22
Turkcell lletisim Hizmetleri AS 5.800% 11/04/2028         50,000         47,548         0.20           Turkiye Ihracat Kredi Bankasi AS 5.750% 06/07/2026         150,000         146,198         0.61           Turkiye Inracat Kredi Bankasi AS 6.000% 23/01/2025         75,000         74,867         0.31           Turkiye Sise ve Cam Fabrikalari AS 6.950% 14/03/2026         100,000         99,866         0.42           Turkiye Vakiflar Bankasi TAO 6.500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         100,000         176,458         0.74           Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Total United Arab Emirates         281,245         1.18	Turk Telekomunikasyon AS 6.880% 28/02/2025	100,000	99,150	0.41
Turkiye Ihracat Kredi Bankasi AS 5.750% 06/07/2026         150,000         146,198         0.61           Turkiye Sinai Kalkinma Bankasi AS 6.000% 23/01/2025         75,000         74,867         0.31           Turkiye Sise ve Cam Fabrikalari AS 6.950% 14/03/2026         100,000         99,866         0.42           Turkiye Vakiffar Bankasi TAO 6.500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiffar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         100,000         28,120         0.12           Ukraine 0.25% (31 December 2022: 0.13%)         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         20,000         176,458         0.74           Cytel Holdings SPC Ltd. 6.630% 23/02/2027         200,000         176,458         0.74           United Arab Emirates         281,245         1.18				
Turkiye Sinai Kalkinma Bankasi AS 6.000% 23/01/2025         75,000         74,867         0.31           Turkiye Sise ve Cam Fabrikalari AS 6.950% 14/03/2026         100,000         99,866         0.42           Turkiye Vakiflar Bankasi TAO 6.500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         100,000         28,120         0.12           Ukraine 0.25% (31 December 2022: 0.13%)         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         100,000         176,458         0.74           Cytel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Otal United Arab Emirates         100,000         93,000         0.39				
Turkiye Sise ve Cam Fabrikalari AS 6.950% 14/03/2026         100,000         99,866         0.42           Turkiye Vakiflar Bankasi TAO 6.500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         1,277,952         5.36           Ukraine 0.25% (31 December 2022: 0.13%)         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         20,000         176,458         0.74           Cutle Holdings SPC Ltd. 6.630% 23/02/2027         200,000         176,458         0.74           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         93,000         104,787         0.44           Total United Arab Emirates         281,245         1.18         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         100,000         93,000         0.39	•			
Turkiye Vakiflar Bankasi TAO 6.500% 08/01/2026         100,000         99,345         0.42           Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         1,277,952         5.36           Ukraine 0.25% (31 December 2022: 0.13%)         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         30,000         176,458         0.74           Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Total United Arab Emirates         100,000         104,787         0.44           Total United Kingdom 2.38% (31 December 2022: 2.05%)         100,000         93,000         0.39           Endeavour Mining PLC 5.000% 23/09/2026         50,000         46,344         0.19           MaRB BondCo				
Turkiye Vakiflar Bankasi TAO 9.000% 12/10/2028         50,000         52,557         0.22           Ulker Biskuvi Sanayi AS 6.950% 30/10/2025         50,000         49,215         0.21           Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         1,277,952         5.36           Ukraine 0.25% (31 December 2022: 0.13%)         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         100,000         176,458         0.74           Cytel Holdings SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Mingdom 2.38% (31 December 2022: 2.05%)         100,000         93,000         0.39           Eidvest Group U.K. PLC 3.630% 23/09/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 0				
Ulker Biskuvi Sanayi AS 6.950% 30/10/2025   50,000   49,215   0.21   Yapi ve Kredi Bankasi AS FRN 22/01/2031   100,000   101,602   0.43   1,277,952   5.36   1,278,952   1,288   0.05   1,288				
Yapi ve Kredi Bankasi AS FRN 22/01/2031         100,000         101,602         0.43           Total Turkey         1,277,952         5.36           Ukraine 0.25% (31 December 2022: 0.13%)         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         30,000         176,458         0.74           Cutwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Ottal United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         30,000         104,787         0.44           United Kingdom 2.38% (31 December 2022: 2.05%)         30,000         93,000         0.39           Endeavour Mining PLC 3.000% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2031         50,000         49,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         49,813         0.83           Vedanta Resources Finance II PLC 9.250%	•			
NPC Ukraine 0.25% (31 December 2022: 0.13%)   NPC Ukrenergo FRN 09/11/2028   100,000   28,120   0.12     State Agency of Roads of Ukraine FRN 24/06/2030   50,000   12,888   0.05     VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025   25,000   19,553   0.08     Total Ukraine   60,561   0.25     United Arab Emirates 1.18% (31 December 2022: 1.96%)   100,000   176,458   0.74     Oztel Holdings SPC Ltd. 4.500% 23/02/2027   200,000   104,787   0.44     Total United Arab Emirates   281,245   1.18     United Kingdom 2.38% (31 December 2022: 2.05%)   100,000   93,000   0.39     Endeavour Mining PLC 5.000% 14/10/2026   50,000   46,344   0.19     Liquid Telecommunications Financing PLC 5.500% 04/09/2026   50,000   29,311   0.12     United Wing PLC 10.250% 29/01/2031   50,000   40,646   0.17     Tullow Oil PLC 10.250% 15/05/2026   222,000   198,313   0.83     Vedanta Resources Finance II PLC 8.950% 11/03/2025   175,000   30,713   0.13     Total United Kingdom   100,000   95,166   0.40     MercadoLibre, Inc. 2.380% 14/01/2026   50,000   46,728   0.19     MercadoLibre, Inc. 2.380% 14/01/2026   50,000   46,728   0.19     MercadoLibre, Inc. 2.380% 14/01/2026   50,000   46,728   0.19     MercadoLibre, Inc. 2.380% 14/01/2031   75,000   64,303   0.27			101,602	
NPC Ukrenergo FRN 09/11/2028         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         200,000         176,458         0.74           Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         30,000         93,000         0.39           Endeavour Mining PLC 5.600% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 9.250% 23/04/2026         50,000         30,713         0.13           T	Total Turkey	_	1,277,952	5.36
NPC Ukrenergo FRN 09/11/2028         100,000         28,120         0.12           State Agency of Roads of Ukraine FRN 24/06/2030         50,000         12,888         0.05           VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         200,000         176,458         0.74           Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         30,000         93,000         0.39           Endeavour Mining PLC 5.600% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 9.250% 23/04/2026         50,000         30,713         0.13           T	Ukraine 0.25% (31 December 2022: 0.13%)			
VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025         25,000         19,553         0.08           Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         200,000         176,458         0.74           Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         30,000         93,000         0.39           Endeavour Mining PLC 3.630% 23/09/2026         100,000         93,000         0.39           Endeavour Mining PLC 5.000% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         49,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 8.950% 23/04/2026         50,000         30,713         0.13           Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3		100,000	28,120	0.12
Total Ukraine         60,561         0.25           United Arab Emirates 1.18% (31 December 2022: 1.96%)         30,000         176,458         0.74           Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         104,787         0.44           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         100,000         93,000         0.39           Endeavour Mining PLC 3.630% 23/09/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 8.950% 11/03/2025         175,000         30,713         0.13           Total United Kingdom         50,000         30,713         0.13           United States 3.61% (31 December 2022: 3.84%)         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130%	· · ·	50,000	12,888	
United Arab Emirates 1.18% (31 December 2022: 1.96%)         Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027       200,000       176,458       0.74         Oztel Holdings SPC Ltd. 6.630% 24/04/2028       100,000       104,787       0.44         Total United Arab Emirates       281,245       1.18         United Kingdom 2.38% (31 December 2022: 2.05%)         Bidvest Group U.K. PLC 3.630% 23/09/2026       100,000       93,000       0.39         Endeavour Mining PLC 5.000% 14/10/2026       50,000       46,344       0.19         Liquid Telecommunications Financing PLC 5.500% 04/09/2026       50,000       29,311       0.12         MARB BondCo PLC 3.950% 29/01/2031       50,000       40,646       0.17         Tullow Oil PLC 10.250% 15/05/2026       222,000       198,313       0.83         Vedanta Resources Finance II PLC 8.950% 11/03/2025       175,000       130,295       0.55         Vedanta Resources Finance II PLC 9.250% 23/04/2026       50,000       30,713       0.13         Total United Kingdom       568,622       2.38         United States 3.61% (31 December 2022: 3.84%)         Kosmos Energy Ltd. 7.130% 04/04/2026       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728<	VF Ukraine PAT via VFU Funding PLC 6.200% 11/02/2025	25,000 _	19,553	0.08
Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027         200,000         176,458         0.74           Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         100,000         93,000         0.39           Endeavour Mining PLC 5.000% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 8.950% 11/03/2025         175,000         30,713         0.13           Total United Kingdom         50,000         30,713         0.13           United States 3.61% (31 December 2022: 3.84%)         50,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27	Total Ukraine	_	60,561	0.25
Oztel Holdings SPC Ltd. 6.630% 24/04/2028         100,000         104,787         0.44           Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         Subject Group U.K. PLC 3.630% 23/09/2026         100,000         93,000         0.39           Endeavour Mining PLC 5.000% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 8.950% 11/03/2025         175,000         30,713         0.13           Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3.84%)         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27				
Total United Arab Emirates         281,245         1.18           United Kingdom 2.38% (31 December 2022: 2.05%)         300,000         93,000         0.39           Bidvest Group U.K. PLC 3.630% 23/09/2026         100,000         93,000         0.39           Endeavour Mining PLC 5.000% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 8.950% 11/03/2025         175,000         130,295         0.55           Vedanta Resources Finance II PLC 9.250% 23/04/2026         50,000         30,713         0.13           Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3.84%)         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27				0.74
United Kingdom 2.38% (31 December 2022: 2.05%)         Bidvest Group U.K. PLC 3.630% 23/09/2026       100,000       93,000       0.39         Endeavour Mining PLC 5.000% 14/10/2026       50,000       46,344       0.19         Liquid Telecommunications Financing PLC 5.500% 04/09/2026       50,000       29,311       0.12         MARB BondCo PLC 3.950% 29/01/2031       50,000       40,646       0.17         Tullow Oil PLC 10.250% 15/05/2026       222,000       198,313       0.83         Vedanta Resources Finance II PLC 8.950% 11/03/2025       175,000       130,295       0.55         Vedanta Resources Finance II PLC 9.250% 23/04/2026       50,000       30,713       0.13         Total United Kingdom       568,622       2.38         United States 3.61% (31 December 2022: 3.84%)       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27		100,000 _		
Bidvest Group U.K. PLC 3.630% 23/09/2026       100,000       93,000       0.39         Endeavour Mining PLC 5.000% 14/10/2026       50,000       46,344       0.19         Liquid Telecommunications Financing PLC 5.500% 04/09/2026       50,000       29,311       0.12         MARB BondCo PLC 3.950% 29/01/2031       50,000       40,646       0.17         Tullow Oil PLC 10.250% 15/05/2026       222,000       198,313       0.83         Vedanta Resources Finance II PLC 8.950% 11/03/2025       175,000       130,295       0.55         Vedanta Resources Finance II PLC 9.250% 23/04/2026       50,000       30,713       0.13         Total United Kingdom       568,622       2.38         United States 3.61% (31 December 2022: 3.84%)       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27	Total United Arab Emirates	_	281,245	1.18
Endeavour Mining PLC 5.000% 14/10/2026         50,000         46,344         0.19           Liquid Telecommunications Financing PLC 5.500% 04/09/2026         50,000         29,311         0.12           MARB BondCo PLC 3.950% 29/01/2031         50,000         40,646         0.17           Tullow Oil PLC 10.250% 15/05/2026         222,000         198,313         0.83           Vedanta Resources Finance II PLC 8.950% 11/03/2025         175,000         130,295         0.55           Vedanta Resources Finance II PLC 9.250% 23/04/2026         50,000         30,713         0.13           Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3.84%)         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27				
Liquid Telecommunications Financing PLC 5.500% 04/09/2026       50,000       29,311       0.12         MARB BondCo PLC 3.950% 29/01/2031       50,000       40,646       0.17         Tullow Oil PLC 10.250% 15/05/2026       222,000       198,313       0.83         Vedanta Resources Finance II PLC 8.950% 11/03/2025       175,000       130,295       0.55         Vedanta Resources Finance II PLC 9.250% 23/04/2026       50,000       30,713       0.13         Total United Kingdom       568,622       2.38         United States 3.61% (31 December 2022: 3.84%)       568,622       2.38         Kosmos Energy Ltd. 7.130% 04/04/2026       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27				
MARB BondCo PLC 3.950% 29/01/2031       50,000       40,646       0.17         Tullow Oil PLC 10.250% 15/05/2026       222,000       198,313       0.83         Vedanta Resources Finance II PLC 8.950% 11/03/2025       175,000       130,295       0.55         Vedanta Resources Finance II PLC 9.250% 23/04/2026       50,000       30,713       0.13         Total United Kingdom       568,622       2.38         United States 3.61% (31 December 2022: 3.84%)         Kosmos Energy Ltd. 7.130% 04/04/2026       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27	· · · · · · · · · · · · · · · · · · ·			
Tullow Oil PLC 10.250% 15/05/2026       222,000       198,313       0.83         Vedanta Resources Finance II PLC 8.950% 11/03/2025       175,000       130,295       0.55         Vedanta Resources Finance II PLC 9.250% 23/04/2026       50,000       30,713       0.13         Total United Kingdom       568,622       2.38         United States 3.61% (31 December 2022: 3.84%)         Kosmos Energy Ltd. 7.130% 04/04/2026       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27	·		,	
Vedanta Resources Finance II PLC 8.950% 11/03/2025         175,000         130,295         0.55           Vedanta Resources Finance II PLC 9.250% 23/04/2026         50,000         30,713         0.13           Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3.84%)         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27				
Vedanta Resources Finance II PLC 9.250% 23/04/2026         50,000         30,713         0.13           Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3.84%)         Vedanta Resources Finance II PLC 9.250% 23/04/2026         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27				
Total United Kingdom         568,622         2.38           United States 3.61% (31 December 2022: 3.84%)         8           Kosmos Energy Ltd. 7.130% 04/04/2026         100,000         95,166         0.40           MercadoLibre, Inc. 2.380% 14/01/2026         50,000         46,728         0.19           MercadoLibre, Inc. 3.130% 14/01/2031         75,000         64,303         0.27				
United States 3.61% (31 December 2022: 3.84%)         Kosmos Energy Ltd. 7.130% 04/04/2026       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27		· -		
Kosmos Energy Ltd. 7.130% 04/04/2026       100,000       95,166       0.40         MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27		_		
MercadoLibre, Inc. 2.380% 14/01/2026       50,000       46,728       0.19         MercadoLibre, Inc. 3.130% 14/01/2031       75,000       64,303       0.27		100,000	95,166	0.40
Periama Holdings LLC 5.950% 19/04/2026 200,000 197,356 0.83				
	Periama Holdings LLC 5.950% 19/04/2026	200,000	197,356	0.83

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
United States 3.61% (31 December 2022: 3.84%) (continued)			
Sasol Financing USA LLC 4.380% 18/09/2026	50,000	46,620	0.19
Sasol Financing USA LLC 6.500% 27/09/2028	150,000	143,060	0.60
Sasol Financing USA LLC 8.750% 03/05/2029	50,000	51,066	0.21
Sasol Financing USA LLC 5.500% 18/03/2031	50,000	42,168	0.18
Stillwater Mining Co. 4.000% 16/11/2026 Stillwater Mining Co. 4.500% 16/11/2029	50,000 75,000	44,594 59,562	0.19 0.25
Teva Pharmaceutical Finance Co. LLC 6.150% 01/02/2036	75,000	71,883	0.23
Total United States	10,000 _	862,506	3.61
	_	802,300	3.01
<b>Uzbekistan 0.54% (31 December 2022: 0.26%)</b> Uzauto Motors AJ 4.850% 04/05/2026	50,000	44,465	0.19
Uzbekneftegaz JSC 4.750% 16/11/2028	100,000	83,543	0.19
Total Uzbekistan	100,000 _		
Total Ozbekistan	-	128,008	0.54
Total Transferable securities admitted to an official stock exchange	_	15,099,241	63.28
Other Transferable Securities			
Argentina 1.68% (31 December 2022: 0.90%)			
Generacion Mediterranea SA 9.880% 01/12/2027	42,000	36,897	0.15
Genneia SA 8.750% 02/09/2027	8,000	7,925	0.03
MSU Energy SA 6.880% 01/02/2025 Provincia de Neuquen Argentina FRN 27/04/2030	50,000 25,000	38,179 21,500	0.16 0.09
Telecom Argentina SA 8.000% 18/07/2026	50,000	47,489	0.09
YPF SA 8.500% 23/03/2025	28,125	27,408	0.20
YPF SA FRN 12/02/2026	51,196	52,090	0.22
YPF SA FRN 30/06/2029	75,000	72,334	0.30
YPF SA FRN 30/09/2033	50,000	40,385	0.17
YPF SA 7.000% 15/12/2047	75,000	56,736	0.24
Total Argentina		400,943	1.68
Austria Nil (31 December 2022: 0.16%)			
Bermuda 0.23% (31 December 2022: 0.61%)			
Digicel Group Holdings Ltd. FRN 01/04/2025	39,251	9,420	0.04
Geopark Ltd. 5.500% 17/01/2027	50,000	44,317	0.19
Total Bermuda		53,737	0.23
Brazil 1.72% (31 December 2022: 0.55%)	_		
B3 SA - Brasil Bolsa Balcao 4.130% 20/09/2031	50,000	43,755	0.18
Banco Votorantim SA 4.380% 29/07/2025	50,000	48,822	0.21
BRF SA 4.880% 24/01/2030	100,000	88,074	0.37
Centrais Eletricas Brasileiras SA 3.630% 04/02/2025	50,000	48,448	0.20
Globo Comunicacao e Participacoes SA 4.880% 22/01/2030	50,000	43,204	0.18
Itau Unibanco Holding SA 3.250% 24/01/2025	50,000	48,662	0.20
Natura Cosmeticos SA 4.130% 03/05/2028	100,000 _	90,510	0.38
Total Brazil	_	411,475	1.72
British Virgin Islands 1.71% (31 December 2022: 1.58%)			
Arcos Dorados Holdings, Inc. 5.880% 04/04/2027	50,000	49,452	0.21
Central American Bottling Corp. 5.250% 27/04/2029	100,000	94,014	0.39
Star Energy Geothermal Wayang Windu Ltd. 6.750% 24/04/2033 Studio City Co. Ltd. 7.000% 15/02/2027	81,080 50,000	81,120 49,238	0.34 0.21
Studio City Co. Ltd. 7.000% 13/02/2027 Studio City Finance Ltd. 6.000% 15/07/2025	50,000	48,994	0.21
Studio City Finance Ltd. 5.000% 15/01/2029	100,000	84,149	0.35
Total British Virgin Islands	.00,000 _	406,967	1.71
_	-	400,307	1.71
Canada 1.82% (31 December 2022: 0.45%) Canacol Energy Ltd. 5.750% 24/11/2028	50 000	26 512	O 1E
First Quantum Minerals Ltd. 7.500% 01/04/2025	50,000 100,000	36,512 95,440	0.15 0.40
First Quantum Minerals Ltd. 6.880% 01/03/2026	125,000	112,056	0.47
	0,000	, 0 0 0	0

		Fair Value	% of
Security Description Other Transferable Securities (continued)	Nominal	USD	Net Assets
Canada 1.82% (31 December 2022: 0.45%) (continued)			
First Quantum Minerals Ltd. 6.880% 15/10/2027	100,000	85,125	0.36
First Quantum Minerals Ltd. 8.630% 01/06/2031	125,000 _	106,094	0.44
Total Canada		435,227	1.82
Cayman Islands 3.23% (31 December 2022: 2.17%)			
Arabian Centres Sukuk II Ltd. 5.630% 07/10/2026	100,000	91,789	0.38
Brazil Minas SPE via State of Minas Gerais 5.330% 15/02/2028	25,000	24,633	0.10
CSN Inova Ventures 6.750% 28/01/2028	50,000	48,891	0.20
Energuate Trust 5.880% 03/05/2027  Melco Resorts Finance Ltd. 4.880% 06/06/2025	100,000 75,000	94,360 72,812	0.40 0.31
Melco Resorts Finance Ltd. 5.630% 17/07/2027	50,000	46,906	0.20
Oryx Funding Ltd. 5.800% 03/02/2031	100,000	100,523	0.42
Poinsettia Finance Ltd. 6.630% 17/06/2031	85,250	72,399	0.30
Rutas 2 & 7 Finance Ltd. (Zero Coupon) 30/09/2036	43,333	28,848	0.12
Shelf Drilling Holdings Ltd. 9.630% 15/04/2029	100,000	97,931	0.41
Wynn Macau Ltd. 5.130% 15/12/2029	50,000	44,483	0.19
XP, Inc. 3.250% 01/07/2026	50,000 _	46,918	0.20
Total Cayman Islands	_	770,493	3.23
Chile 1.27% (31 December 2022: 0.55%)			
AES Andes SA FRN 07/10/2079	50,000	47,088	0.20
Agrosuper SA 4.600% 20/01/2032	50,000	43,050	0.18
Falabella SA 3.380% 15/01/2032	75,000	55,815	0.23
Latam Airlines Group SA 13.380% 15/10/2027	50,000	55,941	0.23
Latam Airlines Group SA 13.380% 15/10/2029 VTR Comunicaciones SpA 5.130% 15/01/2028	50,000 89,000	57,308 44,593	0.24 0.19
Total Chile	03,000 _	303,795	1.27
China Nil (31 December 2022: 1.24%)	_	303,793	1.21
Colombia 0.13% (31 December 2022: 0.25%)	F0 000	24.000	0.40
Colombia Telecomunicaciones SA ESP 4.950% 17/07/2030	50,000 _	31,006	0.13
Total Colombia	_	31,006	0.13
France 0.46% (31 December 2022: Nil)	50.000	40.044	0.40
Canpack SA 3.880% 15/11/2029	50,000	42,914	0.18
Digicel International Finance Ltd. FRN 31/12/2025 Navios South American Logistics, Inc. 10.750% 01/07/2025	26,750 50,000	18,174 49,431	0.07 0.21
Total France	30,000 _		
	_	110,519	0.46
Guatemala 0.37% (31 December 2022: Nil) CT Trust 5.130% 03/02/2032	100,000	87,506	0.37
Total Guatemala	100,000 _	87,506	0.37
India 0.75% (31 December 2022: 1.53%)	_	07,000	0.01
ReNew Wind Energy AP2 4.500% 14/07/2028	200,000	177,921	0.75
Total India	· –	177,921	0.75
Indonesia Nil (31 December 2022: 0.62%)	_	•	
Luxembourg 4.30% (31 December 2022: 1.79%)			
Acu Petroleo Luxembourg SARL 7.500% 13/07/2035	49,081	46,610	0.20
Adecoagro SA 6.000% 21/09/2027	50,000	48,412	0.20
Aegea Finance SARL 9.000% 20/01/2031	50,000	53,180	0.22
Amaggi Luxembourg International SARL 5.250% 28/01/2028	50,000	48,045	0.20
Cosan Luxembourg SA 5.500% 20/09/2029	50,000	47,652	0.20
CSN Resources SA 4.630% 10/06/2031	100,000	81,861	0.34
FS Luxembourg SARL 10.000% 15/12/2025	50,000	51,311	0.22
MC Brazil Downstream Trading SARL 7.250% 30/06/2031	96,625	75,845	0.32
Minerva Luxembourg SA 8.880% 13/09/2033	50,000	52,952	0.22
Nexa Resources SA 5.380% 04/05/2027	50,000	48,844	0.20

Security Description	Nominal	Fair Value USD	% of Net Assets
Other Transferable Securities (continued)		552	11017100010
Luxembourg 4.30% (31 December 2022: 1.79%) (continued)			
Petrorio Luxembourg Trading SARL 6.130% 09/06/2026	50,000	49,134	0.21
Puma International Financing SA 5.000% 24/01/2026	200,000	190,330	0.80
Rede D'or Finance SARL 4.500% 22/01/2030	50,000	45,336	0.19
Rumo Luxembourg SARL 5.250% 10/01/2028	50,000	48,169	0.20
Simpar Europe SA 5.200% 26/01/2031	50,000 50,000	43,366	0.18 0.20
Ultrapar International SA 5.250% 06/06/2029 Usiminas International SARL 5.880% 18/07/2026	50,000	47,235 48,904	0.20
Total Luxembourg	30,000 _	1,027,186	4.30
_	_	1,027,100	4.30
Marshall Islands 0.35% (31 December 2022: 0.24%) Seaspan Corp. 5.500% 01/08/2029	100,000	83,745	0.35
Total Marshall Islands	100,000 _	83,745	0.35
	_	03,743	0.33
<b>Mauritius 0.39% (31 December 2022: 1.19%)</b> CA Magnum Holdings 5.380% 31/10/2026	100,000	93,250	0.39
Total Mauritius	100,000 _	93,250	0.39
Mexico 4.08% (31 December 2022: 2.42%)	_	33,230	0.55
Alsea SAB de CV 7.750% 14/12/2026	50,000	51,104	0.21
Banco Nacional de Comercio Exterior SNC FRN 11/08/2031	100,000	85,448	0.21
Braskem Idesa SAPI 6.990% 20/02/2032	150,000	87,950	0.37
Cemex SAB de CV 5.450% 19/11/2029	75,000	74,026	0.31
Cemex SAB de CV 5.200% 17/09/2030	75,000	72,336	0.30
Cemex SAB de CV 3.880% 11/07/2031	125,000	111,909	0.47
Cemex SAB de CV 5.130% (Perpetual)	100,000	94,918	0.40
Cemex SAB de CV 9.130% (Perpetual)	75,000	79,969	0.33
CIBANCO SA Institucion de Banca Multiple Trust CIB 4.380% 22/07/2031	50,000	37,935	0.16
Electricidad Firme de Mexico Holdings SA de CV 4.900% 20/11/2026	50,000	45,286	0.19
Grupo Aeromexico SAB de CV 8.500% 17/03/2027	75,000	72,449	0.30
Grupo KUO SAB de CV 5.750% 07/07/2027 Nemak SAB de CV 3.630% 28/06/2031	50,000 100,000	44,380	0.19
Total Play Telecomunicaciones SA de CV 7.500% 12/11/2025	50,000	83,196 33,335	0.35 0.14
Total Mexico	30,000 _	974,241	4.08
	_	974,241	4.00
Multinational Nil (31 December 2022: 0.72%)			
Netherlands 2.37% (31 December 2022: 0.48%)			
Arcos Dorados BV 6.130% 27/05/2029	25,000	24,977	0.10
Braskem Netherlands Finance BV 4.500% 31/01/2030	50,000	38,869	0.16
Braskem Netherlands Finance BV 8.500% 12/01/2031	50,000	46,562	0.19
Braskem Netherlands Finance BV 7.250% 13/02/2033	50,000	42,158	0.18
Braskem Netherlands Finance BV FRN 23/01/2081	50,000	43,047	0.18
Embraer Netherlands Finance BV 6.950% 17/01/2028 Greenko Dutch BV 3.850% 29/03/2026	25,000 277,500	25,850 259,025	0.11 1.09
Mong Duong Finance Holdings BV 5.130% 07/05/2029	92,229	85,886	0.36
Total Netherlands	02,220 _	566,374	2.37
Panama 1.10% (31 December 2022: 0.29%)	_	300,514	2.01
Banco General SA FRN (Perpetual)	100,000	85,988	0.36
Banistmo SA 4.250% 31/07/2027	50,000	45,428	0.30
Global Bank Corp. FRN 16/04/2029	50,000	44,811	0.19
Telecomunicaciones Digitales SA 4.500% 30/01/2030	100,000	86,290	0.36
Total Panama	_	262,517	1.10
Paraguay 0.41% (31 December 2022: Nil)	_	,-	
Telefonica Celular del Paraguay SA 5.880% 15/04/2027	100,000	97,531	0.41
Total Paraguay	· –	97,531	0.41
Peru 0.57% (31 December 2022: 0.42%)	_	2.,001	<b>71.1</b>
Cia de Minas Buenaventura SAA 5.500% 23/07/2026	50,000	47,777	0.20
	•	•	

Security Description	Nominal	Fair Value USD	% of Net Assets
Other Transferable Securities (continued)			
Peru 0.57% (31 December 2022: 0.42%) (continued)			
Minsur SA 4.500% 28/10/2031	50,000	44,269	0.19 0.18
SAN Miguel Industrias Pet SA 3.500% 02/08/2028	50,000 _	43,052	
Total Peru	-	135,098	0.57
Singapore 0.99% (31 December 2022: Nil) Continuum Energy Levanter Pte. Ltd. 4.500% 09/02/2027	44,563	41,939	0.17
Medco Bell Pte. Ltd. 6.380% 30/01/2027	100,000	95,281	0.17
Medco Oak Tree Pte. Ltd. 7.380% 14/05/2026	100,000	99,416	0.42
Total Singapore		236,636	0.99
South Korea Nil (31 December 2022: 0.15%)	-	,	
Spain 0.41% (31 December 2022: 0.30%)			
Al Candelaria Spain SA 5.750% 15/06/2033	75,000	58,233	0.25
EnfraGen Energia Sur SA 5.380% 30/12/2030	50,000	39,107	0.16
Total Spain		97,340	0.41
Thailand 0.75% (31 December 2022: Nil)	_		
Bangkok Bank PCL FRN 25/09/2034	200,000	177,922	0.75
Total Thailand		177,922	0.75
Trinidad and Tobago 0.65% (31 December 2022: 0.34%)	_		
Heritage Petroleum Co. Ltd. 9.000% 12/08/2029	100,000	105,300	0.44
Trinidad Generation UnLtd 5.250% 04/11/2027	50,000 _	49,385	0.21
Total Trinidad and Tobago	_	154,685	0.65
Turkey 1.30% (31 December 2022: 1.87%)			
Akbank TAS 6.800% 06/02/2026	75,000	75,462	0.32
Aydem Yenilenebilir Enerji AS 7.750% 02/02/2027	100,000	91,424	0.38
Limak Iskenderun Uluslararasi Liman Isletmeciligi AS 9.500% 10/07/2036 Turkiye Vakiflar Bankasi TAO 5.250% 05/02/2025	49,805 100,000	45,463 98,884	0.19 0.41
Total Turkey	100,000 _	311,233	1.30
United Kingdom 1.29% (31 December 2022: 0.20%)	-	011,200	1.00
Allwyn Entertainment Financing U.K. PLC 7.880% 30/04/2029	50,000	51,125	0.21
Avianca Midco 2 LTD 9.000% 01/12/2028	75,000	65,942	0.28
Avianca Midco 2 PLC 9.000% 01/12/2028	100,000	87,922	0.37
WE Soda Investments Holding PLC 9.500% 06/10/2028	100,000 _	103,480	0.43
Total United Kingdom	_	308,469	1.29
United States 1.14% (31 December 2022: 0.90%)			
Azul Secured Finance LLP 11.930% 28/08/2028	50,000	51,771	0.22
Braskem America Finance Co. 7.130% 22/07/2041 NBM U.S. Holdings, Inc. 7.000% 14/05/2026	25,000 50,000	19,359 50,604	0.08 0.21
Playtika Holding Corp. 4.250% 15/03/2029	75,000	65,514	0.21
SierraCol Energy Andina LLC 6.000% 15/06/2028	100,000	84,244	0.35
Total United States	_	271,492	1.14
Uzbekistan Nil (31 December 2022: 0.13%)	_	·	
Total Other Transferable Securities	-	7,987,308	33.47
Total Financial assets at fair value through profit or loss	-	23,086,549	96.75
Cash and cash equivalents		475,229	1.99
Other assets		300,744	1.26
Total Net assets attributable to holders of redeemable participating shares	- 5 _	23,862,522	100.00

Analysis of total assets	% of Total
	Assets
Transferable securities admitted to an official stock exchange listing	62.56
Transferable securities traded on a regulated market	33.10
Cash and cash equivalents	1.97
Other assets	2.37
Total Assets	100.00

## Portfolio Listings - VanEck Global Mining UCITS ETF

Security Deceription	Nominal	Fair Value USD	% of Net Assets
Security Description Transferable securities admitted to an official stock exchange	Nominai	030	Net Assets
Australia 22.85% (31 December 2022: 23.38%)			
Alumina Ltd.	1,796,589	1,109,441	0.15
AVZ Minerals Ltd.*	854,772	130,066	0.02
Bellevue Gold Ltd.	878,287	1,003,826	0.13
BHP Group Ltd.	2,003,651	68,920,091	9.20
Capricorn Metals Ltd.	270,135	868,178	0.12
Chalice Mining Ltd.	270,560	312,925	0.04
Champion Iron Ltd.	296,561	1,697,786	0.23
De Grey Mining Ltd.	1,155,174	989,232	0.13
Evolution Mining Ltd. Fortescue Ltd.	1,509,928 1,294,438	4,079,984 25,632,191	0.54 3.42
Gold Road Resources Ltd.	825,251	1,106,511	0.15
IGO Ltd.	515,174	3,181,336	0.42
Iluka Resources Ltd.	325,654	1,466,586	0.20
Liontown Resources Ltd.	1,581,910	1,781,036	0.24
Lynas Rare Earths Ltd.	713,797	3,487,344	0.47
Nickel Industries Ltd.	1,605,251	761,263	0.10
Northern Star Resources Ltd.	878,451	8,181,958	1.09
Paladin Energy Ltd.	2,280,457	1,532,728	0.20
Perseus Mining Ltd.	1,049,936	1,325,384	0.18
Pilbara Minerals Ltd.	2,162,374	5,828,207	0.78
Ramelius Resources Ltd.	868,459	998,519	0.13
Rio Tinto Ltd.	283,753	26,266,327	3.51
Sandfire Resources Ltd.	349,319	1,749,546	0.23
Sayona Mining Ltd.	6,923,905	335,441	0.04
South32 Ltd.	3,462,112	7,866,697	1.05
Stanmore Resources Ltd.	213,594	584,441	0.08
Total Australia	-	171,197,044	22.85
Brazil 5.83% (31 December 2022: 5.87%)			
Vale SA ADR	2,751,907	43,645,245	5.83
Total Brazil	-	43,645,245	5.83
Canada 22.35% (31 December 2022: 19.83%)			
Agnico Eagle Mines Ltd.	379,340	20,900,236	2.79
Alamos Gold, Inc.	302,941	4,094,046	0.55
B2Gold Corp.	993,995	3,158,531	0.42
Barrick Gold Corp.	1,341,901	24,363,044	3.25
Cameco Corp. Capstone Copper Corp.	331,641 318,551	14,368,763 1,558,209	1.92 0.21
Centerra Gold, Inc.	164,916	989,296	0.21
Denison Mines Corp.	631,693	1,111,427	0.15
Dundee Precious Metals, Inc.	140,096	900,966	0.12
Eldorado Gold Corp.	156,262	2,038,303	0.27
Energy Fuels, Inc.	122,671	883,797	0.12
Equinox Gold Corp.	217,707	1,063,274	0.14
ERO Copper Corp.	62,138	987,252	0.13
Filo Corp.	66,941	1,071,685	0.14
First Majestic Silver Corp.	219,328	1,352,295	0.18
First Quantum Minerals Ltd.	429,445	3,533,656	0.47
Fortuna Silver Mines, Inc.	234,254	906,033	0.12
Franco-Nevada Corp.	146,853	16,345,833	2.18
Hudbay Minerals, Inc.	266,699	1,474,470	0.20
IAMGOLD Corp.	349,399	885,024	0.12
Ivanhoe Mines Ltd.	438,503	4,273,292	0.57
K92 Mining, Inc.	179,113	884,291 5 707 782	0.12
Kinross Gold Corp. Labrador Iron Ore Royalty Corp.	938,439 48,921	5,707,782 1,183,513	0.76 0.16
Lithium Americas Argentina Corp.	89,307	565,534	0.16
Ettilani, anonoto, agontina oorp.	00,007	000,004	0.07

## Portfolio Listings - VanEck Global Mining UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued)	Nominal	Fair Value USD	% of Net Assets
Canada 22.35% (31 December 2022: 19.83%) (continued)			
Lithium Americas Corp.	89,307	575,693	0.08
Lundin Gold, Inc.	74,464	934,047	0.12
Lundin Mining Corp.	502,501	4,130,980	0.55
MAG Silver Corp.	70,824	740,682	0.10
NexGen Energy Ltd.	335,344	2,357,530	0.31
OceanaGold Corp.	540,710	1,041,562	0.14
Orla Mining Ltd.	161,028	527,560	0.07
Osisko Gold Royalties Ltd. Osisko Mining, Inc.	141,539 243,821	2,029,806 493,707	0.27 0.07
Pan American Silver Corp.	278,573	4,569,645	0.61
Sandstorm Gold Ltd.	187,910	945,187	0.13
SSR Mining, Inc.	155,850	1,680,712	0.22
Teck Resources Ltd.	352,396	14,968,679	2.00
Torex Gold Resources, Inc.	65,649	727,884	0.10
Wheaton Precious Metals Corp.	346,265	17,166,194	2.29
Total Canada		167,490,420	22.35
Cayman Islands Nil (31 December 2022: 0.34%)			
China 2.25% (31 December 2022: 3.24%)			
	3,014,000	1,505,350	0.20
CMOC Group Ltd.	2,766,000	1,512,550	0.20
Jiangxi Copper Co. Ltd.	827,000	1,169,242	0.16
Shandong Gold Mining Co. Ltd. '144A'	525,250	996,882	0.13
	1,656,000	3,147,196	0.42
· · · · · · · · · · · · · · · · · · ·	1,097,000	1,364,129	0.18
	4,386,000	7,144,722	0.96
Total China	-	16,840,071	2.25
France 0.08% (31 December 2022: 0.06%) Eramet SA	7,253	572,860	0.08
Total France	•	572,860	0.08
Germany 0.26% (31 December 2022: Nil) Aurubis AG	24,055	1,973,263	0.26
	24,000	1,973,263	
Total Germany	-	1,973,203	0.26
Hong Kong 0.28% (31 December 2022: 0.19%)	957 000	562 025	0.00
China Nonferrous Mining Corp. Ltd. MMG Ltd.	857,000 2,116,000	563,025 625,976	0.08 0.08
	2,448,000	902,887	0.12
Total Hong Kong	2,110,000	2,091,888	0.28
	-	2,091,000	0.20
India Nil (31 December 2022: 1.75%)			
Indonesia 0.59% (31 December 2022: 1.34%)	6 420 400	744 000	0.40
	6,429,100 2,066,600	711,932 179,185	0.10 0.02
	7,924,953	1,389,710	0.02
	1,140,500	1,675,899	0.22
	1,595,000	446,480	0.06
Total Indonesia	, ,	4,403,206	0.59
Japan 1.24% (31 December 2022: 0.93%)	-	.,=00,200	<u> </u>
Dowa Holdings Co. Ltd.	44,500	1,626,217	0.22
Mitsui Mining & Smelting Co. Ltd.	43,800	1,346,808	0.18
Sumitomo Metal Mining Co. Ltd.	209,000	6,294,609	0.84
Total Japan		9,267,634	1.24
Jersey 7.41% (31 December 2022: 6.83%)		-,,	<u></u>
Arcadium Lithium PLC	459,368	3,513,771	0.47

## Portfolio Listings - VanEck Global Mining UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued	Nominal	Fair Value USD	% of Net Assets
Jersey 7.41% (31 December 2022: 6.83%) (continued)	,		
Centamin PLC	885,493	1,125,439	0.15
Glencore PLC	8,451,534	50,864,113	6.79
Total Jersey  Kozakhatan Nil (24 December 2022) 0 49%)	-	55,503,323	7.41
Kazakhstan Nil (31 December 2022: 0.18%)			
Luxembourg Nil (31 December 2022: 0.03%)			
Mexico 1.77% (31 December 2022: 1.37%)			
Grupo Mexico SAB de CV	2,380,300 _	13,237,867	1.77
Total Mexico	-	13,237,867	1.77
Norway 0.92% (31 December 2022: 1.01%)	4 000 004	0.004.044	0.00
Norsk Hydro ASA	1,029,221 _	6,931,941	0.92
Total Norway	-	6,931,941	0.92
Peru 0.37% (31 December 2022: 0.16%) Cia de Minas Buenaventura SAA ADR	182,807	2,785,979	0.37
Total Peru	102,007	2,785,979	0.37
Philippines Nil (31 December 2022: 0.09%)	-	2,700,070	0.01
Timppines vii (of December 2022, 0.0070)			
Poland 0.49% (31 December 2022: 0.48%)			
Jastrzebska Spolka Weglowa SA	40,387	431,678	0.06
KGHM Polska Miedz SA	103,957	3,243,823	0.43
Total Poland	-	3,675,501	0.49
<b>Russia 0.00% (31 December 2022: 0.00%)</b> Alrosa PJSC*	610,979	68	0.00
MMC Norilsk Nickel PJSC*	15,195	2	0.00
Polyus PJSC*	7,292		0.00
Total Russia		71	0.00
Singapore Nil (31 December 2022: 0.03%)			
South Africa 3.48% (31 December 2022: 5.06%)			
African Rainbow Minerals Ltd.	85,867	939,079	0.13
Anglo American Platinum Ltd.	42,586	2,244,861	0.30
Gold Fields Ltd.	683,012	10,374,686	1.38
Harmony Gold Mining Co. Ltd. Impala Platinum Holdings Ltd.	415,753 670,472	2,718,791 3,346,219	0.36 0.45
Kumba Iron Ore Ltd.	41,854	1,407,027	0.19
Northam Platinum Holdings Ltd.	275,883	2,118,510	0.28
Sibanye Stillwater Ltd.	2,163,057	2,945,188	0.39
Total South Africa	_	26,094,361	3.48
South Korea 0.47% (31 December 2022: Nil)			
Korea Zinc Co. Ltd.	9,110 _	3,522,618	0.47
Total South Korea	-	3,522,618	0.47
Sweden 0.87% (31 December 2022: 1.04%) Boliden AB	209,069	6,524,427	0.87
Total Sweden		6,524,427	0.87
Thailand Nil (31 December 2022: 0.23%)	-	0,02 1, 121	0.01
Turkey 0.06% (31 December 2022: 0.18%)			
Koza Altin Isletmeleri AS	734,386	485,629	0.06
Total Turkey	_	485,629	0.06
United Kingdom 13.94% (31 December 2022: 12.09%)	_		
Anglo American PLC	1,022,429	25,684,645	3.43
Anglogold Ashanti PLC	320,756	5,994,930	0.80

#### Portfolio Listings - VanEck Global Mining UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
United Kingdom 13.94% (31 December 2022: 12.09%) (continued)	000 750	E 040 000	0.75
Antofagasta PLC	263,752	5,646,999	0.75
Endeavour Mining PLC	143,020	3,203,395	0.43
Fresnillo PLC	140,818	1,067,035	0.14
Rio Tinto PLC	843,934	62,850,967	8.39
Total United Kingdom		104,447,971	13.94
United States 14.47% (31 December 2022: 14.18%)			
Alcoa Corp.	136,422	4,638,348	0.62
Alpha Metallurgical Resources, Inc.	9,037	3,062,820	0.41
Coeur Mining, Inc.	292,463	953,429	0.13
Coronado Global Resources, Inc.	640,731	769,477	0.10
Freeport-McMoRan, Inc.	1,086,738	46,262,437	6.18
Hecla Mining Co.	433,423	2,084,765	0.28
MP Materials Corp.	110,095	2,185,386	0.29
Newmont Corp.	784,491	32,470,083	4.33
Royal Gold, Inc.	50,214	6,073,885	0.81
Southern Copper Corp.	65,004	5,594,894	0.75
Uranium Energy Corp.	294,938	1,887,603	0.25
Warrior Met Coal, Inc.	39,763	2,424,350	0.32
Total United States		108,407,477	14.47
Tatal Transferable convities admitted to an efficial stock avalous.		740 000 700	00.00
Total Transferable securities admitted to an official stock exchange		749,098,796	99.98
Total Financial assets at fair value through profit or loss		749,098,796	99.98
Cash and cash equivalents		85,813	0.01
Other assets		58,672	0.01
Total Net access attails while to be leading of underscale usualising time above	_	740 242 204	400.00
Total Net assets attributable to holders of redeemable participating shares *Level 3 security.	5	749,243,281	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.94
Cash and cash equivalents			0.01
Other assets			0.01
Total Assets			100.00

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

## Portfolio Listings - VanEck Video Gaming and eSports UCITS ETF

Branes (Pale Searchiles admitted to an official stock exchange Australia 4.51% (31 December 2022: 41.6%)         882,248         24,573,711         4.51           Aristoral Leisure Ltd.         24,573,711         4.51           Total Australia         2,747,259         8.479,031         1.55           Kingsoft Corp. Ltd.         300,207         82,153,604         5.16           Sea Ltd. ADR         602,534         24,402,627         4.48           Florent Holdings Ltd.         100,534         24,402,627         4.48           Florent Holdings Ltd.         100,534         24,402,627         4.48           Florent Holdings Ltd.         101,716         19,800,923         3.63           Sandal Namco Holdings Ltd.         612,716         19,800,923         3.63           Capcom Co. Ltd.         612,716         19,800,923         3.63           Koel Tecom Holdings Co. Ltd.         612,716         19,800,923         3.63           Koel Tecom Holdings Co. Ltd.         719,000         37,551,000         6.88           Koel Tecom Holdings Co. Ltd.         719,000         37,551,000         6.88           Total Japan         22,525         7,348,097         1.35           Square Eink Holdings Co. Ltd.         719,000         37,531,000         6.88 <th>Security Description</th> <th>Nominal</th> <th>Fair Value USD</th> <th>% of Net Assets</th>	Security Description	Nominal	Fair Value USD	% of Net Assets
Aristoral Leisure Ltd.         882,248         24,573,711         4.51           Total Australia         24,573,711         4.51           Cayman Islands 18.34% (31 December 2022: 22.99%)         1,77,259         8,479,031         6,16           Kingsoft Corp. Ltd.         2,747,259         8,479,031         5,16           Sea Ltd. ADR         602,534         24,402,627         4,85           Foncent Holdings Ltd.         1,035,904         38,951,148         7,15           Total Cayman Islands         1,195,506         23,968,632         4,40           Bandal Namoe Holdings, Inc.         612,716         19,800,923         36,35           Capcom Co. Ltd.         612,716         19,800,923         36,35           Koei Tecmo Holdings Co. Ltd.         612,716         19,800,923         36,35           Koei Tecmo Holdings Co. Ltd.         719,000         3,995,759         0,73           Komani Group Corp.         262,908         13,768,263         22.51           Square Enix Holdings Co. Ltd.         719,000         3,995,799         0,73           Koei Tecmo Holdings Co. Ltd.         719,000         3,758,1004         6,985,108           Total Poland         25,25         7,348,097         1,35           Total John	Transferable securities admitted to an official stock exchange Australia 4.51% (31 December 2022: 4.16%)			
Total Australia		882,248	24,573,711	4.51
Cayman Islands 18.34% (31 December 2022: 22.99%)   Kingsoft Corp., Ltd.   KolfEase, Inc. ADR    Total Australia			4.51	
Kingsoft Corp. Ltd.	Cayman Islands 18.34% (31 December 2022: 22.99%)		, , , , ,	
NetEase, Inc. ADR         302,207         28,153,604         5.16         58ea Ltd. ADR         602,634         24,402,627         4.48         7.15         7.1		2,747,259	8,479,031	1.55
Total Cayman Islands	e ·			5.16
Total Cayman Islands		602,534	24,402,627	4.48
Dapan 2.54% (31 December 2022: 21.25%)   Sandai Namco Holdings, Inc.	Tencent Holdings Ltd.	1,035,940	38,951,148	7.15
Bandai Namoc Holdings, Inc.         1,195,506         23,988,632         4.40           Capcom Co. Ltd.         612,716         19,800,923         3.63           Koei Tecmo Holdings Co. Ltd.         350,200         3,995,579         0.73           Konami Group Corp.         262,908         13,768,263         2.53           Nexon Co. Ltd.         719,000         37,531,004         6.89           Square Enix Holdings Co. Ltd.         193,705         6,956,008         1.28           Total Japan         122,839,943         22.54           Poland 1.35% (31 December 2022: Nil)         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         102,511         15,409,682         2.83           Kraffon, Inc.         50,478         9,428,166         1.73           Total South Korea         30,478         9,428,166         1.73           Total South Korea         3,200,519         8,687,388         1.59           Taiwan J.48% (31 December 2022: 1.91%)         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Total Taiwan         2,853,001         18,963,92	Total Cayman Islands		99,986,410	18.34
Cappor Co. Ltd.	Japan 22.54% (31 December 2022: 21.25%)			
Koei Teemo Holdings Co. Ltd.         350,200         3,995,579         0.73           Konami Group Corp.         262,908         13,768,263         2.53           Nexon Co. Ltd.         922,805         16,819,034         3.08           Nintendo Co. Ltd.         719,000         37,531,004         6.89           Square Enix Holdings Co. Ltd.         193,705         6,956,508         1.28           Total Japan         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           Total Poland         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         24,835,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         8,687,388         1.59           Embracer Group AB         3,200,519         8,687,388         1.59           Total Sweden         2,853,001         18,963,921         3.48           Inited States 43.56% (31 December 2022: 1.71%)         4,867,388         1.59           Total Taiwan         30,537         45,628,849         8.37           Advanced Micro Devices, Inc.         30,537         45,628,849         8.37	<u> </u>			
Konami Group Corp.         262,908         13,768,263         2.53           Nexon Co. Ltd.         922,805         16,819,034         3.08           Square Enix Holdings Co. Ltd.         193,705         6,956,508         1.28           Total Japan         193,705         6,956,508         1.28           Poland 1.35% (31 December 2022: Nil)         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         30,005         9,426,166         1.73           Total South Korea         30,005         8,687,388         1.59           Total Sueden         3,200,519         8,687,388         1.59           Total Sweden 1.59% (31 December 2022: 1.71%)         3,688,7388         1.59           Total Taiwan 3.49% (31 December 2022: 1.71%)         3,688,7388         1.59           Total Taiwan Line Line Line Line Line Line Line Lin	•			
Nexon Co. Ltd.         922,805         16,819,034         3.08           Nintendo Co. Ltd.         719,000         37,531,004         6.88           Square Enix Holdings Co. Ltd.         193,705         6.965,508         1.28           Total Japan         122,839,943         22.54           Poland 1.35% (31 December 2022: Nil)         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         102,511         15,409,682         2.83           Krafton, Inc.         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         3,200,419         8,687,388         4.56           Sweden 1.59% (31 December 2022: 1.91%)         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Total Taiwan         2,853,001         18,963,921         3.48           Total Taiwan         2,853,001         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         302,415         21,216,73	· · · · · · · · · · · · · · · · · · ·			
Nintendo Co. Ltd.         719,000         37,531,004         6.89           Square Enix Holdings Co. Ltd.         193,705         6,966,508         1.28           Total Japan         22,839,943         22,54           Poland 1.35% (31 December 2022: Nil)         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         Krafton, Inc.         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         3,200,519         8,687,388         1.59           Embracer Group AB         3,200,519         8,687,388         1.59           Total Sweden         3,8687,388         1.59           Total Taiwan         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         4,245,245         4,245,245         4,245,245           Advanced Micro Devices, Inc.         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171 <t< th=""><td></td><td></td><td></td><td></td></t<>				
Square Enix Holdings Co. Ltd.         193,705         6,956,508         1.28           Total Japan         122,839,943         22.54           Poland 1.35% (31 December 2022: Nil)         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         30,078         9,426,166         1.73           Total South Korea         3,200,519         8,687,388         1.59           Embracer Group AB         3,200,519         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Total Taiwan         2,853,001         18,963,921         3.48           Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         309,537         45,628,849         8.37           AppLovin Corp.         309,537         45,628,849         8.37           AppLovin Corp.         309,537         45,628,849         8.25           GameStop Corp.         301,751,843         2.25		•		
Total Japan         122,839,943         22.54           Poland 1.35% (31 December 2022: Nil)         251,257         7,348,097         1.35           Total Poland         251,257         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         24,335,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         3,200,519         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Total Sweden         2,853,001         18,963,921         3.48           Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         2,853,001         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         30,9537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           NVIDIA Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         4				
Poland 1.35% (31 December 2022: Nil)   CD Projekt SA   251,257   7,348,097   1.35   1.35   7,348,097   1.35   1.35   7,348,097   1.35   1.35   7,348,097   1.35   1.35   7,348,097   1.35   1.35   1.35   7,348,097   1.35	•	155,765		
CD Projekt SA         251,257         7,348,097         1.35           Total Poland         7,348,097         1.35           South Korea 4.56% (31 December 2022: 6.50%)         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         24,835,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         3,200,519         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         18,963,921         3.48           Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         80,052         26,596,467         4	•	-	122,039,943	22.54
South Korea 4.56% (31 December 2022: 6.50%)           Krafton, Inc.         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         24,835,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         3,200,519         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         18,963,921         3.48           Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         737,960         30,175,184         5.54		251,257	7,348,097	1.35
South Korea 4.56% (31 December 2022: 6.50%)           Krafton, Inc.         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         24,835,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         3,200,519         8,687,388         1.59           Total Sweden         3,200,519         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         18,963,921         3.48           Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         737,960         30,175,184         5.54	Total Poland		7,348,097	1.35
Krafton, Inc.         102,511         15,409,682         2.83           NCSoft Corp.         50,478         9,426,166         1.73           Total South Korea         24,835,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         3,200,519         8,687,388         1.59           Total Sweden         2,853,001         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         3,687,388         1.59           Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         90,820         44,975,880         8.25           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         164,179         26,424,610         4.85           Unity Software, Inc.         30,175,184	South Korea 4.56% (31 December 2022; 6.50%)			
Total South Korea         24,835,848         4.56           Sweden 1.59% (31 December 2022: 1.91%)         3,200,519         8,687,388         1.59           Total Sweden         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         737,960         30,175,184         5.54           Total United States         237,393,979         43.56           Total United States         544,629,297         99.93           Cash and cash equivalents         66,810         0.01           Other assets         306,275         0.06		102,511	15,409,682	2.83
Embracer Group AB   3,200,519   8,687,388   1.59   Total Sweden   2022: 1.71%   Micro-Star International Co. Ltd.   2,853,001   18,963,921   3.48   Total Taiwan 3.48% (31 December 2022: 41.42%   2,853,001   18,963,921   3.48   Total Taiwan   2,853,001   18,963,921   3.48   Total Taiwan   2,853,001   2,853,001   2,853,001   2,853,001   3,48	NCSoft Corp.	50,478	9,426,166	1.73
Embracer Group AB         3,200,519         8,687,388         1.59           Total Sweden         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           Advanced Micro Devices, Inc.         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         164,179         26,424,610         4.85           Unity Software, Inc.         737,960         301,75,184         5.54           Total United States         237,393,979         43.56           Total Financial assets at fair value through profit or loss         544,629,297         99.93           Cash and cash equivalents         66,810         0.01	Total South Korea		24,835,848	4.56
Embracer Group AB         3,200,519         8,687,388         1.59           Total Sweden         8,687,388         1.59           Taiwan 3.48% (31 December 2022: 1.71%)         Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48         1.59           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           Advanced Micro Devices, Inc.         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         164,179         26,424,610         4.85           Unity Software, Inc.         737,960         30,175,184         5.54           Total United States         237,393,979         43.56           Total Financial assets at fair value through profit or loss         544,629,297         99.93	Sweden 1.59% (31 December 2022: 1.91%)			
Taiwan 3.48% (31 December 2022: 1.71%)         Micro-Star International Co. Ltd.       2,853,001       18,963,921       3.48         Total Taiwan       18,963,921       3.48         United States 43.56% (31 December 2022: 41.42%)       309,537       45,628,849       8.37         Advanced Micro Devices, Inc.       309,537       45,628,849       8.37         AppLovin Corp.       532,415       21,216,738       3.89         Electronic Arts, Inc.       207,171       28,343,065       5.20         GameStop Corp.       800,524       14,033,186       2.58         NVIDIA Corp.       90,820       44,975,880       8.25         ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06		3,200,519	8,687,388	1.59
Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         164,179         26,424,610         4.85           Unity Software, Inc.         737,960         30,175,184         5.54           Total United States         237,393,979         43.56           Total Transferable securities admitted to an official stock exchange         544,629,297         99.93           Cash and cash equivalents         66,810         0.01           Other assets         306,275         0.06	Total Sweden		8,687,388	1.59
Micro-Star International Co. Ltd.         2,853,001         18,963,921         3.48           Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.88           Take-Two Interactive Software, Inc.         164,179         26,424,610         4.85           Unity Software, Inc.         737,960         30,175,184         5.54           Total United States         237,393,979         43.56           Total Transferable securities admitted to an official stock exchange         544,629,297         99.93           Cash and cash equivalents         66,810         0.01           Other assets         306,275         0.06	Taiwan 3.48% (31 December 2022: 1.71%)	-		
Total Taiwan         18,963,921         3.48           United States 43.56% (31 December 2022: 41.42%)         309,537         45,628,849         8.37           Advanced Micro Devices, Inc.         309,537         45,628,849         8.37           AppLovin Corp.         532,415         21,216,738         3.89           Electronic Arts, Inc.         207,171         28,343,065         5.20           GameStop Corp.         800,524         14,033,186         2.58           NVIDIA Corp.         90,820         44,975,880         8.25           ROBLOX Corp.         581,725         26,596,467         4.85           Take-Two Interactive Software, Inc.         164,179         26,424,610         4.85           Unity Software, Inc.         737,960         30,175,184         5.54           Total United States         237,393,979         43.56           Total Transferable securities admitted to an official stock exchange         544,629,297         99.93           Cash and cash equivalents         66,810         0.01           Other assets         306,275         0.06		2,853,001	18,963,921	3.48
United States 43.56% (31 December 2022: 41.42%)         Advanced Micro Devices, Inc.       309,537       45,628,849       8.37         AppLovin Corp.       532,415       21,216,738       3.89         Electronic Arts, Inc.       207,171       28,343,065       5.20         GameStop Corp.       800,524       14,033,186       2.58         NVIDIA Corp.       90,820       44,975,880       8.25         ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06	Total Taiwan		18,963,921	3.48
Advanced Micro Devices, Inc.       309,537       45,628,849       8.37         AppLovin Corp.       532,415       21,216,738       3.89         Electronic Arts, Inc.       207,171       28,343,065       5.20         GameStop Corp.       800,524       14,033,186       2.58         NVIDIA Corp.       90,820       44,975,880       8.25         ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Total Financial assets at fair value through profit or loss       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06	United States 43.56% (31 December 2022: 41.42%)	-	, ,	
AppLovin Corp.       532,415       21,216,738       3.89         Electronic Arts, Inc.       207,171       28,343,065       5.20         GameStop Corp.       800,524       14,033,186       2.58         NVIDIA Corp.       90,820       44,975,880       8.25         ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Total Financial assets at fair value through profit or loss       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06		309,537	45,628,849	8.37
GameStop Corp.       800,524       14,033,186       2.58         NVIDIA Corp.       90,820       44,975,880       8.25         ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Total Financial assets at fair value through profit or loss       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06		•		3.89
NVIDIA Corp.       90,820       44,975,880       8.25         ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Total Financial assets at fair value through profit or loss       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06	Electronic Arts, Inc.	207,171	28,343,065	5.20
ROBLOX Corp.       581,725       26,596,467       4.88         Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Total Financial assets at fair value through profit or loss       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06	GameStop Corp.	,		2.58
Take-Two Interactive Software, Inc.       164,179       26,424,610       4.85         Unity Software, Inc.       737,960       30,175,184       5.54         Total United States       237,393,979       43.56         Total Transferable securities admitted to an official stock exchange       544,629,297       99.93         Total Financial assets at fair value through profit or loss       544,629,297       99.93         Cash and cash equivalents       66,810       0.01         Other assets       306,275       0.06	·			
Unity Software, Inc.  Total United States  Total Transferable securities admitted to an official stock exchange  Total Financial assets at fair value through profit or loss  Cash and cash equivalents  Other assets  737,960  237,393,979  43.56  544,629,297  99.93  66,810  0.01  Other assets				
Total United States 237,393,979 43.56  Total Transferable securities admitted to an official stock exchange 544,629,297 99.93  Total Financial assets at fair value through profit or loss 544,629,297 99.93  Cash and cash equivalents 66,810 0.01  Other assets 306,275 0.06	·			
Total Transferable securities admitted to an official stock exchange 544,629,297 99.93  Total Financial assets at fair value through profit or loss 544,629,297 99.93  Cash and cash equivalents 66,810 0.01  Other assets 306,275 0.06	•	737,960		·
Total Financial assets at fair value through profit or loss 544,629,297 99.93  Cash and cash equivalents 66,810 0.01  Other assets 306,275 0.06	Total United States	-	237,393,979	43.56
Cash and cash equivalents         66,810         0.01           Other assets         306,275         0.06	Total Transferable securities admitted to an official stock exchange	-	544,629,297	99.93
Other assets 306,275 0.06	Total Financial assets at fair value through profit or loss		544,629,297	99.93
	Cash and cash equivalents		66,810	0.01
Total Net assets attributable to holders of redeemable participating shares 545,002,382 100.00	Other assets		306,275	0.06
	Total Net assets attributable to holders of redeemable participating share	es	545,002,382	100.00

#### Portfolio Listings - VanEck Video Gaming and eSports UCITS ETF (continued)

Analysis of total assets	% of Total
	Assets
Transferable securities admitted to an official stock exchange listing	99.89
Cash and cash equivalents	0.01
Other assets	0.10
Total Assets	100.00

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#### Portfolio Listings - VanEck Semiconductor UCITS ETF

Security Description Transferable securities admitted to an official stock exchange	Nominal	Fair Value USD	% of Net Assets
Netherlands 12.66% (31 December 2022: 13.05%)			
ASML Holding NV	156.127	118,175,649	9.67
NXP Semiconductors NV	98,165	-, -,	1.84
STMicroelectronics NV	279,345		1.15
Total Netherlands		154,725,751	12.66
Taiwan 9.40% (31 December 2022: 9.90%)			
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	1,104,267	114,843,768	9.40
Total Taiwan		114,843,768	9.40
United States 77.87% (31 December 2022: 76.93%)			
Advanced Micro Devices, Inc.	717,779	105,807,802	8.66
Analog Devices, Inc.	217,868	43,259,870	3.54
Applied Materials, Inc.	336,281	54,501,062	4.46
Broadcom, Inc.	119,575		10.92
Cadence Design Systems, Inc.	115,123		2.57
Entegris, Inc.	54,009	6,471,358	0.53
Intel Corp.	1,850,902	93,007,825	7.61
KLA Corp.	58,958	34,272,285	2.81
Lam Research Corp.	57,859		3.71
Marvell Technology, Inc.	288,078		1.42
Microchip Technology, Inc.	226,082	, ,	1.67
Micron Technology, Inc.	435,594		3.04
Monolithic Power Systems, Inc.	16,979		0.88
NVIDIA Corp.	237,462		9.63
ON Semiconductor Corp.	150,356	, ,	1.03
QUALCOMM, Inc.	482,741		5.71
Skyworks Solutions, Inc.	67,685		0.62
Synopsys, Inc.	67,558		2.85
Teradyne, Inc.	54,178		0.48
Texas Instruments, Inc.	389,111		5.43
Universal Display Corp.  Total United States	19,288	3,689,023 <b>951,381,871</b>	77.87
Total Officed States		331,301,071	77.01
Total Transferable securities admitted to an official stock exchange		1,220,951,390	99.93
Total Financial assets at fair value through profit or loss		1,220,951,390	99.93
Cash and cash equivalents		563,486	0.05
Other assets		327,982	0.02
Total Net assets attributable to holders of redeemable participating shar	es	1,221,842,858	100.00
Analysis of total assets			% of Total
			Assets
Transferable securities admitted to an official stock exchange listing			99.90
Cash and cash equivalents			0.05
Other assets			0.05
Total Assets			100.00

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## Portfolio Listings - VanEck Hydrogen Economy UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Canada 7.13% (31 December 2022: 8.46%)			
Ballard Power Systems, Inc.	1,685,574	6,236,630	7.13
Xebec Adsorption, Inc.*	698,000 _	6	0.00
Total Canada	_	6,236,636	7.13
Denmark 0.58% (31 December 2022: Nil)	500.004	500.000	0.50
Green Hydrogen Systems AS	568,984 _	509,260 <b>509,260</b>	0.58
Total Denmark	_	509,260	0.58
France 9.19% (31 December 2022: 9.66%) Air Liquide SA	36,122	7,027,579	8.03
Hydrogen Refueling Solutions	26,683	512,282	0.58
McPhy Energy SA	135,601 _	504,199	0.58
Total France	_	8,044,060	9.19
Germany 6.36% (31 December 2022: 2.60%)			
SFC Energy AG  Thypopolyruph Nucera AC & Co. KCoo.	115,311 150,993	2,486,427	2.84
Thyssenkrupp Nucera AG & Co. KGaa  Total Germany	150,995 _	3,077,361	3.52 <b>6.36</b>
Ireland 7.93% (31 December 2022: 8.22%)	_	5,563,788	0.30
Linde PLC	16,890	6,936,899	7.93
Total Ireland	_	6,936,899	7.93
Japan 7.21% (31 December 2022: 8.22%)	_	, ,	
Mitsubishi Chemical Group Corp.	1,029,100 _	6,306,879	7.21
Total Japan	_	6,306,879	7.21
Norway 9.86% (31 December 2022: 11.09%)			
Hexagon Purus ASA	1,000,214	1,097,156	1.25
NEL ASA	11,099,148 _	7,530,078	8.61
Total Norway	_	8,627,234	9.86
South Korea 8.11% (31 December 2022: 8.10%) Bumhan Fuel Cell Co. Ltd.	28,913	454,607	0.52
Doosan Fuel Cell Co. Ltd.	247,915	4,465,896	5.10
Iljin Hysolus Co. Ltd.	72,712	1,487,663	1.70
Pungkuk Ethanol Co. Ltd.	33,096	314,796	0.36
S-Fuelcell Co. Ltd.	28,674 _	379,604	0.43
Total South Korea	_	7,102,566	8.11
Sweden 1.52% (31 December 2022: 3.52%) PowerCell Sweden AB	290,870	1,335,460	1.52
Total Sweden	200,010 _	1,335,460	1.52
United Kingdom 6.00% (31 December 2022: 6.97%)	_	1,000,100	
AFC Energy PLC	4,716,177	1,232,497	1.41
Ceres Power Holdings PLC	781,608	1,821,411	2.08
ITM Power PLC	2,908,635 _	2,202,510	2.51
Total United Kingdom	_	5,256,418	6.00
United States 36.04% (31 December 2022: 32.96%)	25 977	7 085 130	Q 10
Air Products & Chemicals, Inc. Bloom Energy Corp.	25,877 594,763	7,085,130 8,802,501	8.10 10.06
Hyzon Motors, Inc.	524,637	469,550	0.54

## Portfolio Listings - VanEck Hydrogen Economy UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continue United States 36.04% (31 December 2022: 32.96%) (continued)	a)		
Nikola Corp.	6,457,714	5,649,290	6.45
Plug Power, Inc.	2,118,189	, ,	10.89
Total United States		31,538,331	36.04
Total Transferable securities admitted to an official stock exchange		87,457,531	99.93
Total Financial assets at fair value through profit or loss		87,457,531	99.93
Cash and cash equivalents		146,524	0.17
Other liabilities		(88,878)	(0.10)
Total Net assets attributable to holders of redeemable participating share	es	87,515,177	100.00
*Level 3 security.	-	, ,	
Analysis of total assets			% of Total
•			Assets
Transferable securities admitted to an official stock exchange listing			99.15
Cash and cash equivalents			0.17
Other assets			0.68
Total Assets			100.00

#### Portfolio Listings - VanEck Crypto and Blockchain Innovators UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Australia 5.17% (31 December 2022: 4.35%)		332	11017100010
Iris Energy Ltd.	796,514	5,695,162	5.17
Total Australia		5,695,162	5.17
Canada 9.99% (31 December 2022: 12.92%)		.,,	
Bitfarms Ltd.	2,240,600	6,520,265	5.92
Hive Digital Technologies Ltd.	988,307	4,477,035	4.07
Total Canada		10,997,300	9.99
Cayman Islands 19.10% (31 December 2022: 16.94%)			
Bit Digital, Inc.	1,146,079	4,847,919	4.40
Bitdeer Technologies Group	589,745	5,814,892	5.28
Canaan, Inc. ADR	2,439,090	5,634,304	5.12 4.30
Galaxy Digital Holdings Ltd.	604,248	4,733,724	
Total Cayman Islands	-	21,030,839	19.10
Germany 6.35% (31 December 2022: 9.38%)	04 704	2.070.000	2.00
Bitcoin Group SE Northern Data AG	81,781 134,583	3,076,060 3,909,950	2.80 3.55
	134,303		6.35
Total Germany	-	6,986,010	6.33
United States 59.35% (31 December 2022: 56.43%) Applied Digital Corp.	677,043	4,563,274	4.14
Bakkt Holdings, Inc.	1,555,264	3,468,242	3.15
Block, Inc.	99,477	7,694,554	6.99
Cipher Mining, Inc.	1,055,207	4,358,009	3.96
Cleanspark, Inc.	502,760	5,545,449	5.04
Coinbase Global, Inc.	50,244	8,738,446	7.94
Hut 8 Corp.	376,358	5,020,621	4.56
Marathon Digital Holdings, Inc. MicroStrategy, Inc.	353,673 10,404	8,307,788 6,571,382	7.55 5.97
Riot Platforms, Inc.	343,720	5,317,354	4.83
Terawulf, Inc.	2,393,070	5,743,374	5.22
Total United States	_,	65,328,493	59.35
Total Transferable securities admitted to an official stock exchange	-	110,037,804	99.96
Total Transferable securities admitted to an official stock exchange	-	110,037,004	99.90
Total Financial assets at fair value through profit or loss		110,037,804	99.96
Cash and cash equivalents		58,036	0.05
Other liabilities		(14,724)	(0.01)
Total Net assets attributable to holders of redeemable participating share	s .	110,081,116	100.00
Analysis of total assets			% of Total
Transferable accomplise admitted to an infinite data and infinite			Assets
Transferable securities admitted to an official stock exchange listing			97.73
Cash and cash equivalents Other assets			0.05 2.22
Total Assets			100.00
IUIAI ASSEIS			100.00

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## Portfolio Listings - VanEck Rare Earth and Strategic Metals UCITS ETF

Security Description Transferable securities admitted to an official stock exchange	Nominal	Fair Value USD	% of Net Assets
Australia 27.04% (31 December 2022: 39.29%)			
AVZ Minerals Ltd.*	8,280,273	1,259,960	1.11
Core Lithium Ltd.	6,645,486	1,133,637	0.99
Iluka Resources Ltd.	875,423	3,942,475	3.45
Liontown Resources Ltd.	5,121,702	5,766,407	5.05
Lynas Rare Earths Ltd.	1,630,594	7,966,470	6.98
Pilbara Minerals Ltd.	3,513,940	9,471,058	8.30
Sayona Mining Ltd.	27,292,990 _	1,322,259	1.16
Total Australia	-	30,862,266	27.04
Canada 12.93% (31 December 2022: 8.21%)			
Lithium Americas Argentina Corp.	523,075	3,305,834	2.90
Lithium Americas Corp.	422,833	2,706,131	2.37
Patriot Battery Metals, Inc.	368,473	2,774,865	2.43
Sigma Lithium Corp.	156,120	4,922,464	4.31
Standard Lithium Ltd.	520,263	1,050,931	0.92
Total Canada	_	14,760,225	12.93
Chile 5.76% (31 December 2022: Nil)			
Sociedad Quimica y Minera de Chile SA ADR	109,273 _	6,580,420	5.76
Total Chile	_	6,580,420	5.76
China 19.37% (31 December 2022: 31.60%)			
Baoji Titanium Industry Co. Ltd.	469,217	2,068,466	1.81
China Northern Rare Earth Group High-Tech Co. Ltd.	2,131,590	5,789,533	5.07
Ganfeng Lithium Group Co. Ltd.	855,521	3,232,082	2.83
Jinduicheng Molybdenum Co. Ltd.	2,946,700	3,910,670	3.43
Shenghe Resources Holding Co. Ltd.	1,721,379	2,460,978	2.16
Tianqi Lithium Corp.	236,400	1,306,345	1.14
Xiamen Tungsten Co. Ltd.	1,387,800 _	3,348,370	2.93
Total China		22,116,444	19.37
France 2.35% (31 December 2022: 2.50%)	_		
Eramet SA	33,887	2,676,480	2.35
Total France	· -	2,676,480	2.35
Jersey 7.63% (31 December 2022: Nil)	-	_,0:0,:00	
Arcadium Lithium PLC	1,138,691	8,710,008	7.63
Total Jersey	1,100,001	8,710,008	7.63
•	-	0,710,000	7.03
Netherlands 2.35% (31 December 2022: 3.22%) AMG Critical Materials NV	106,402	2,682,194	2.35
	100,402		
Total Netherlands	-	2,682,194	2.35
United Kingdom 2.66% (31 December 2022: 2.80%)	044.700	0.044.400	0.00
Tronox Holdings PLC	214,790 _	3,041,426	2.66
Total United Kingdom	_	3,041,426	2.66
United States 19.89% (31 December 2022: 12.38%)			
Albemarle Corp.	66,654	9,630,170	8.43
Livent Corp.	317,266	5,704,442	5.00

#### Portfolio Listings - VanEck Rare Earth and Strategic Metals UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued) United States 19.89% (31 December 2022: 12.38%) (continued)	Nominal	Fair Value USD	% of Net Assets
MP Materials Corp. Piedmont Lithium, Inc.	303,460 47,790	6,023,681 1,349,112	5.28 1.18
Total United States		22,707,405	19.89
Total Transferable securities admitted to an official stock exchange		114,136,868	99.98
Total Financial assets at fair value through profit or loss		114,136,868	99.98
Cash and cash equivalents		28,545	0.03
Other liabilities		(5,982)	(0.01)
Total Net assets attributable to holders of redeemable participating shares *Level 3 security.	·	114,159,431	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing Cash and cash equivalents Other assets			99.93 0.03 0.04
Total Assets			100.00

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## Portfolio Listings - VanEck New China ESG UCITS ETF

Cayman islands 11.03% (31 December 2022: 16.31%)   70,500   67,895   1.15   1	Security Description	Nominal	Fair Value USD	% of Net Assets
SSBIO, Inc.         70,500         67,895         1,15           Allbaba Group Holding Ltd. ADR         665         51,544         0.87           ANTA Sports Products Ltd.         5,454         52,909         0.89           Allaidialo International Holding Ltd.         23,000         42,828         0.72           Hello Group, Inc. ADR         7,856         54,599         0.92           Hill Group Ltd.         22,43         45,757         0.77           Mirth Group Ltd.         22,000         44,459         0.75           NetEase, Inc. ADR         608         55,641         0.96           Tencent Holdings Ltd.         1,529         57,490         0.97           Vipshop Holdings Ltd.         32,103         55,404         0.98           Yada Group Holdings Ltd.         32,103         55,404         0.98           Value Tyer Hospital Group Co. Ltd.         32,100         55,404         0.98           Vilai International Holding Ltd.         22,000         53,889         0.91           Aler Eye Hospital Group Co. Ltd.         20,000         53,889         0.91           Aler Eye Hospital Group Co. Ltd.         20,000         53,321         0.90           Aplica Planmaceutical Co. Ltd.         50,00	Transferable securities admitted to an official stock exchange			
Alibaba Group Holding Ltd. ADR         665         51,544         42,90         0.89           ANTA Sports Products Ltd.         5,454         52,90         0.82         0.89           Haldilao International Holding Ltd.         23,000         42,828         0.72           Hello Group, Inc. ADR         7,856         54,599         0.92           MINISO Group Holding Ltd. ADR         2,243         45,757         0.77           Mint Group Ltd.         1,529         57,490         0.96           Tencent Holdings Ltd.         1,529         57,490         0.97           Yacke Group Holdings Ltd.         32,103         56,407         0.95           Yabia International Holdings Ltd.         32,103         56,407         0.95           Yabia International Holdings Ltd.         32,103         56,407         0.95           Total Cayman Islands         654,186         11,03           Total Cayman Islands         20,400         53,889         0.91           Alier Eye Hospital Group Co. Ltd.         20,00         53,889         0.91           Alier Eye Hospital Group Co. Ltd.         20,00         53,889         0.91           Alier Eye Hospital Group Co. Ltd.         3,00         52,326         1.11           An		70 500	67 895	1 15
ANTA Sports Products Ltd.   5,454   52,909   0.89   1.84   abdiallos International Holding Ltd.   23,000   42,826   0.72   Helio Group, Inc. ADR   7,856   54,599   0.92   MINISO Group Holding Ltd. ADR   2,243   45,757   0.77   Minth Group Ltd.   22,000   44,459   0.75   NetEase, Inc. ADR   608   56,641   0.96   0.97   0.97   0.97   0.97   0.99   0.	•	,	- ,	
Haidilao International Holding Ltd.   23,000   42,828   0.72   Hello Group Inc ADR   7,856   54,599   0.92   MINISO Group Holding Ltd. ADR   2,243   45,757   0.77   NetEase, Inc. ADR   608   56,641   0.96   Tencent Holdings Ltd.   1,529   57,490   0.97   NetEase, Inc. ADR   608   56,641   0.96   Tencent Holdings Ltd.   1,529   57,490   0.97   Yadea Group Holdings Ltd.   32,103   56,407   0.98   Total Cayman Islands   25,404   0.88   0.91   Aleir Eye Hospital Group Co. Ltd.   24,000   53,321   0.90   Aleir Eye Hospital Group Co. Ltd.   1,600   52,310   0.90   Aleir Eye Hospital Group Co. Ltd.   1,600   52,310   0.88   Anhui Yingjia Distillery Co. Ltd.   3,400   49,950   0.84   Apeloa Pharmaceutical Co. Ltd.   26,600   57,492   0.97   Asymchem Laboratories Tianjin Co. Ltd.   3,500   58,697   0.99   Avary Holding Shenzhen Co. Ltd.   3,500   58,697   0.99   Avary Holding Shenzhen Co. Ltd.   8,200   61,840   0.94   Beijing Tiantan Biological Products Corp. Ltd.   8,200   61,840   0.97   Beijing United Information Technology Co. Ltd.   46,100   57,296   0.97   Beijing United Information Technology Co. Ltd.   41,000   58,320   0.97   Beijing United Information Technology Co. Ltd.   46,100   57,296   0.97   Beijing United Information Technology Co. Ltd.   47,00   38,838   0.67   Changqing Changan Automobile Co. Ltd.   9,100   67,744   1.14   China Zhenhua Group Science & Technology Co. Ltd.   9,100   67,744   1.14   China Zhenhua Group Science & Technology Co. Ltd.   9,500   81,530   1.37   Chow Tai Seng Jewellery Co. Ltd.   9,500   81,530   1.30   Chongqing Enweyy Co. Ltd.   9,500   81,530   1.			•	
MINISO Group Holding Ltd. ADR	·			
Minth Group Ltd.         44,459         0.75           NetEase, Inc. ADR         608         56,641         0.96           Tencent Holdings Ltd.         1,529         57,490         0.97           Vipshop Holdings Ltd. ADR         4,012         71,253         1,20           Yadea Group Holdings Ltd.         32,103         56,407         0.95           Yihai International Holding Ltd.         33,000         52,404         0.88           Total Cayman Islands         654,186         11.03           China 87.10% (31 December 2022: 82.38%)         37 Interactive Entertainment Network Technology Group Co. Ltd.         20,400         53,382         0.90           Anhu Yangia Distillery Co. Ltd.         5,000         53,321         0.90           Anhu Yangia Distillery Co. Ltd.         5,000         53,321         0.90           Anhu Yangia Distillery Co. Ltd.         5,000         53,321         0.90           Anhu Yangia Distillery Co. Ltd.         5,000         52,310         0.88           Anjoy Foods Group Co. Ltd.         5,000         52,310         0.80           Apeloa Pharmaceutical Co. Ltd.         26,000         57,492         0.97           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11	Hello Group, Inc. ADR	7,856	54,599	0.92
NetEase, Inc. ADR	MINISO Group Holding Ltd. ADR			0.77
Tencent Holdings Ltd. ADR	·		,	
Vipshop Holdrings Ltd. ADR   32,103   56,407   0.95   Yadea Group Holdrings Ltd.   32,103   56,407   0.98   Yafrial International Holdring Ltd.   33,000   52,404   0.88   Total Cayman Islands   654,186   11,03   Total Cayman Islands   70,100   70,200   70,200   Signam Islands   70,100   70,200   70,200   70,200   70,200   70,200    Alier Eye Hospital Group Co. Ltd.   24,000   53,889   0.91   Alier Eye Hospital Group Co. Ltd.   1,600   55,310   0.88   Anhul Yingjia Distillery Co. Ltd.   1,600   55,321   0.90   Anhul Guijing Distillery Co. Ltd.   3,400   49,950   0.88   Anjoy Foods Group Co. Ltd.   3,400   49,950   0.88   Anjoy Foods Group Co. Ltd.   3,400   49,950   0.88   Apeloa Pharmaceutical Co. Ltd.   26,600   57,492   0.97   Asymchem Laboratories Tianjin Co. Ltd.   21,000   58,897   0.99   Asymchem Laboratories Tianjin Co. Ltd.   21,000   58,897   0.99   Asymchal Beliping Dahao Technology Corp. Ltd.   33,100   61,639   1.04   Belijing Dahao Technology Corp. Ltd.   8,200   61,840   1.04   Belijing Tongrentang Co. Ltd.   46,100   57,296   0.97   Belijing Tongrentang Co. Ltd.   46,100   57,296   0.97   Belijing United Information Technology Co. Ltd.   13,000   40,183   0.68   Belijing Wantai Biological Pharmacy Enterprise Co. Ltd.   13,000   40,183   0.68   Belijing Wantai Biological Pharmacy Enterprise Co. Ltd.   9,100   40,183   0.68   Belijing United Information Technology Industry Group, Inc.   3,300   67,570   1.14   China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.   4,700   38,338   0.65   Chongqing Brewery Co. Ltd.   4,700   38,338   0.65   Chongqing Brewery Co. Ltd.   4,700   38,338   0.65   Chongqing Brewery Co. Ltd.   4,700   38,338   0.65   Chongqing Changan Automobile Co. Ltd.   4,700   63,000   1,300   Cisen Pharmaceutical Co. Ltd.   4,500   63,214   1,07   Chorn Tai Sens Jewellery Co. Ltd.   4,650   63,214   1,07   Chorn Tai Sens Jewellery Co. Ltd.   4,650   63,214   1,07   Dong-E-Jiao Co. Ltd.   4,650   63,214   1,07   Dong-E-Jiao Co. Ltd.   4,650   63,214   1,07   Gilmon Technology Co				
Yadea Group Holdings Ltd.         32,103         56,407         0.95           Tythai International Holding Ltd.         33,000         52,404         0.88           Total Cayman Islands         654,186         11.03           China 87,10% (31 December 2022: 82.38%)         37         Interactive Entertainment Network Technology Group Co. Ltd.         20,000         53,321         0.90           Anhul Gujing Distillery Co. Ltd.         1,600         53,321         0.90           Anhul Yingia Distillery Co. Ltd.         1,600         53,321         0.90           Anhul Yingia Distillery Co. Ltd.         3,600         53,321         0.90           Anply Foods Group Co. Ltd.         3,400         49,950         0.84           Apeloa Pharmaceutical Co. Ltd.         3,600         57,492         0.97           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11           Beijing Tantan Biological Products Corp. Ltd.         18,200         79,082         1.33           Beijing Tantan Biological Products Corp. Ltd.         18,200         79,082         1.33           Beijing Ultrapower Software Co. Ltd.         46,100         57,296         0.97           Beijing Dimital Biological Pharmacey Enterprise Co. Ltd.         13,100         69,437         1.63				
Vibia International Holding Ltd.         33,000         52,404         0.88           Total Cayman Islands         654,186         11.03           China 87.10% (31 December 2022: 82.38%)         37         Interactive Entertainment Network Technology Group Co. Ltd.         20,400         53,889         0.91           Aier Eye Hospital Group Co. Ltd.         1,600         53,231         0.90           Anhui Yingjia Distillery Co. Ltd.         1,600         52,310         0.88           Anhui Yingjia Distillery Co. Ltd.         3,400         49,950         0.84           Apploa Pharmaceutical Co. Ltd.         26,600         57,492         0.97           Asymchem Laboratories Tanipin Co. Ltd.         3,600         55,8697         0.99           Asymchem Laboratories Tanipin Co. Ltd.         33,000         65,826         1.11           Beijing Dahao Technology Corp. Ltd.         33,000         61,839         1.04           Beijing Direatiang Go. Ltd.         8,200         61,840         1.04           Beijing United Information Technology Co. Ltd.         13,000         40,183         0.68           Beijing United Information Technology Co. Ltd.         13,100         40,183         0.68           Beijing United Information Technology Co. Ltd.         13,00         40,183         0				
Total Cayman Islands         654,186         11.03           China 87.10% (31 December 2022: 82.38%)         37 Interactive Entertainment Network Technology Group Co. Ltd.         20,400         53,889         0.91           Aier Eye Hospital Group Co. Ltd.         24,000         53,321         0.90           Anhul Gujing Distillery Co. Ltd.         1,600         52,310         0.88           Anjoy Foods Group Co. Ltd.         3,400         49,950         0.88           Anjoy Foods Group Co. Ltd.         26,600         57,992         0.97           Asymchem Laboratories Tianjin Co. Ltd.         26,600         57,992         0.97           Asymchem Laboratories Tianjin Co. Ltd.         36,000         58,697         0.99           Avary Holding Shenzhen Co. Ltd.         18,200         79,082         1.33           Beijing Tiantan Biological Products Corp. Ltd.         18,200         79,082         1.33           Beijing Tiantan Biological Products Corp. Ltd.         46,100         57,296         0.97           Beijing Ultragower Software Co. Ltd.         46,100         57,296         0.97           Beijing Wantal Biological Pramacy Enterprise Co. Ltd.         13,100         58,320         0.98           Beijing Wantal Biological Pramacy Enterprise Co. Ltd.         13,100         58,320				
China 87.10% (31 December 2022: 82.38%)   37 Interactive Entertainment Network Technology Group Co. Ltd.   20,400   53,889   0.91   Aler Eye Hospital Group Co. Ltd.   24,000   53,321   0.90   Anhui Gujing Distillery Co. Ltd.   1,600   52,310   0.88   Anhui Yingjia Distillery Co. Ltd.   5,700   53,065   0.89   Anhui Yingjia Distillery Co. Ltd.   3,400   49,950   0.84   Apeloa Pharmaceutical Co. Ltd.   26,600   57,492   0.97   Asymchem Laboratories Tianjin Co. Ltd.   3,600   58,697   0.99   Avary Holding Shenzhen Co. Ltd.   21,000   65,826   1.11   Beijing Dahao Technology Corp. Ltd.   33,100   61,639   1.04   Beijing Dahao Technology Corp. Ltd.   82,000   61,840   1.04   Beijing Tongrentang Co. Ltd.   82,000   61,840   1.04   Beijing United Information Technology Co. Ltd.   82,000   61,840   1.04   Beijing United Information Technology Co. Ltd.   13,000   40,183   0.68   Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.   13,000   40,183   0.68   Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.   13,100   58,320   0.98   Changchun High & New Technology Industry Group, Inc.   3,300   67,570   1.14   China Zhenhua Group Science & Technology Co. Ltd.   4,700   8,838   0.65   Chongqing Brewery Co. Ltd.   4,700   8,838   0.65   Chongqing Changan Automobile Co. Ltd.   4,700   8,838   0.65   Chongqing Shrewery Co. Ltd.   4,700   8,838   0.65   Chongqing Zhifei Biological Products Co. Ltd.   4,700   8,838   0.65   Chongqing Shrewery Co. Ltd.   4,700   8,838   0.65   Chongqing Shrewery Co. Ltd.   4,700   8,838   0.65   Chongqing Shrewery Co. Ltd.   4,700   8,686   0.79   Changham Changan Automobile Co. Ltd.   4,500   8,686   0.79   Changdong Jamies Technology Co. Ltd.   4,500   8,686   0.79   Changdong Jamies Technology Co. Ltd.   4,500   6,680   0.79   Changdong Jamies Technology Co. Ltd.   4,500   6,680   0.79   Changdong Jamies Technology Co. Ltd.   4,500   6,501   1.10   Carbor Changes Co. Ltd.   4,500   6,501   1.10   Carbor Changes Co. Ltd.   4,500   6,501   1.10   Carbor Changes Co. Ltd.   5,500   5,9		33,000 _		
37 Interactive Enterlainment Network Technology Group Co. Ltd.       20,400       \$3,889       0.91         Aier Eye Hospital Group Co. Ltd.       24,000       \$3,321       0.90         Anhul Gujing Distillery Co. Ltd.       5,700       \$5,065       0.89         Anjoy Foods Group Co. Ltd.       3,400       49,950       0.84         Apeloa Pharmaceutical Co. Ltd.       26,600       57,492       0.97         Asymchem Laboratories Tianjin Co. Ltd.       3,600       58,697       0.99         Avary Holding Shenzhen Co. Ltd.       21,000       65,826       1.11         Beijing Dahao Technology Corp. Ltd.       18,200       61,639       1.04         Beijing Tongrentang Co. Ltd.       18,200       61,840       1.04         Beijing Ultrapower Software Co. Ltd.       46,100       57,296       0.97         Beijing Wantal Biological Pharmacy Enterprise Co. Ltd.       13,000       40,183       0.68         Beijing Wantal Biological Pharmacy Enterprise Co. Ltd.       13,100       64,537       1.63         Beijing Unital Biological Pharmacy Enterprise Co. Ltd.       9,100       67,744       1.14         China Zhenhua Group Science & Technology Co. Ltd.       9,700       67,744       1.14         China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.       9		_	654,186	11.03
Aier Eye Hospital Group Co. Ltd. 1,600 53,321 0,90 Anhui Gujing Distillery Co. Ltd. 1,600 52,310 0,88 Anhui Yingjia Distillery Co. Ltd. 1,600 52,310 0,88 Anhui Yingjia Distillery Co. Ltd. 3,400 49,950 0,84 Aplea Pharmaceutical Co. Ltd. 26,600 57,492 0,97 Asymchem Laboratories Tianjin Co. Ltd. 26,600 57,492 0,97 Asymchem Laboratories Tianjin Co. Ltd. 21,000 65,826 1,11 Beijing Dahao Technology Corp. Ltd. 21,000 65,826 1,11 Beijing Dahao Technology Corp. Ltd. 33,000 61,839 1,004 Beijing Tiantan Biological Products Corp. Ltd. 18,200 79,082 1,33 Beijing Tongrentang Co. Ltd. 18,200 79,082 1,33 Beijing Tongrentang Co. Ltd. 18,200 79,082 1,33 Beijing United Information Technology Co. Ltd. 13,000 40,183 0,68 Beijing United Information Technology Co. Ltd. 13,000 40,183 0,68 Beijing Wantai Biological Pharmacy Enterprise Co. Ltd. 13,100 58,320 0,98 Changchun High & New Technology Industry Group, Inc. 13,100 58,320 0,98 Changchun High & New Technology Industry Group, Inc. 13,100 58,320 0,98 Changchun High & New Technology Co. Ltd. 19,700 67,744 1,114 China Zhenhua Group Science & Technology Co. Ltd. 19,700 67,744 1,114 China Zhenhua Group Science & Technology Co. Ltd. 19,700 67,744 1,114 China Zhenhua Group Science & Technology Co. Ltd. 19,500 81,530 1,37 Chowging Brewery Co. Ltd. 19,500 81,530 1,37 Chow Tai Seng Jewellery Co. Ltd. 19,500 81,530 1,37 Chow Tai Seng Jewellery Co. Ltd. 19,500 81,530 1,37 Chow Tai Seng Jewellery Co. Ltd. 19,500 63,214 1,07 Dong-E-E-Jiao Co. Ltd. 11,600 60,911 1,03 Eastroc Beverage Group Co. Ltd. 11,600 60,911 1,03 Eastroc Beverage Group Co. Ltd. 11,600 61,014 1,004 Edifier Technology Co. Ltd. 11,600 60,911 1,03 Gastroc Beverage Group Co. Ltd. 11,600 61,515 1,04 Edifier Technology Co. Ltd. 19,900 54,888 0,92 Hisense Home Appliances Group Co. Ltd. 17,600 77,686 1,31 Hisense Home Appliances Group Co. Ltd. 17,600 77,686 1,31 Jüngsu Linyang Energy Co. Ltd. 17,600 53,630 0,93 Jüngsu Yanghe Brewery Joint-Stock Co. Ltd. 19,600 65,053 1,00 Jiangsu Yanghe Brewery Joint-Stock Co. Ltd. 19,600 65,053 1,00		00.400	50,000	0.04
Anhui Gujing Distillery Co. Ltd.         1,600         52,310         0.88           Anhui Yingjia Distillery Co. Ltd.         5,700         53,065         0.89           Anjoy Foods Group Co. Ltd.         3,400         49,950         0.84           Apeloa Pharmaceutical Co. Ltd.         26,600         57,492         0.97           Asymchem Laboratories Tianjin Co. Ltd.         36,00         58,697         0.99           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11           Beijing Dahao Technology Corp. Ltd.         33,100         61,639         1.04           Beijing Tantan Biological Products Corp. Ltd.         8,200         61,840         1.04           Beijing Ultrapower Software Co. Ltd.         46,100         57,296         0.97           Beijing Ultrapower Software Co. Ltd.         13,000         40,183         0.68           Beijing Wantai Biological Products Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Co. Ltd.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         4,700         38,838         0.65           Chongqing B				
Anhui Yingija Distillery Co. Ltd.         5,700         53,065         0.89           Anjoy Foods Group Co. Ltd.         3,400         49,950         0.84           Apeloa Pharmaceutical Co. Ltd.         26,600         57,492         0.97           Asymchem Laboratories Tianjin Co. Ltd.         3,600         58,867         0.99           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11           Beijing Dahao Technology Corp. Ltd.         18,200         79,082         1.33           Beijing Tongentang Co. Ltd.         8,200         61,840         1.04           Beijing Togneratang Co. Ltd.         46,100         57,296         0.97           Beijing Ultrapower Software Co. Ltd.         13,000         40,183         0.68           Beijing United Information Technology Co. Ltd.         13,100         57,296         0.97           Beijing Whattal Biological Pharmacy Enterprise Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.				
Anjoy Foods Group Co. Ltd.         3,400         49,950         0.84           Apeloa Pharmaceutical Co. Ltd.         26,600         57,492         0.97           Asymchem Laboratories Tianjin Co. Ltd.         3,600         58,697         0.99           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11           Beijing Dahao Technology Corp. Ltd.         33,100         61,639         1.04           Beijing Danao Technology Corp. Ltd.         8,200         61,840         1.04           Beijing Ultrapower Software Co. Ltd.         46,100         57,296         0.97           Beijing Ultrapower Software Co. Ltd.         13,000         40,183         0.68           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Zhenhua Group Science & Technology Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         9,500         81,530         1.37<				
Apelea Pharmaceutical Co. Ltd.         26,600         57,492         0.97           Asymchem Laboratories Tianjin Co. Ltd.         3,600         58,697         0.99           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11           Beijing Dahao Technology Corp. Ltd.         33,100         61,639         1.04           Beijing Tiantan Biological Products Corp. Ltd.         8,200         61,840         1.04           Beijing Ultrapower Software Co. Ltd.         46,100         57,296         0.97           Beijing Ultrapower Software Co. Ltd.         9,140         96,437         1.63           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         9,140         96,437         1.63           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Shifei Biological Products Co. Ltd.         9,500         81,530				
Asymchem Laboratories Tianjin Co. Ltd.         3,600         58,697         0.99           Avary Holding Shenzhen Co. Ltd.         21,000         65,826         1.11           Beijing Dahao Technology Corp. Ltd.         33,00         61,639         1.04           Beijing Tiantan Biological Products Corp. Ltd.         18,200         79,082         1.33           Beijing Tongrentang Co. Ltd.         46,100         57,296         0.97           Beijing Ultrapower Software Co. Ltd.         46,100         57,296         0.97           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         13,000         40,183         0.88           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         4,700         38,838         0.65           Chongqing Diage and Automobile Co. Ltd.         4,700         38,838         0.65           Chongqing Shage and Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         25,800				
Avary Holding Shenzhen Co. Ltd.   21,000   65,826   1.11				
Beijing Dahao Technology Corp. Ltd.   33,100   61,639   1.04				
Beijing Tiantan Biological Products Corp. Ltd.         18,200         79,082         1.33           Beijing Tongrentang Co. Ltd.         8,200         61,840         1.04           Beijing United Information Technology Co. Ltd.         13,000         40,183         0.68           Beijing United Information Technology Co. Ltd.         13,000         40,183         0.68           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         13,100         58,320         0.98           Beim L. Felfalk Garment Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Zbenhua Group Science & Technology Co. Ltd.         9,700         67,744         1.14           China Zbenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Enewery Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         32,600         86,685         2.84           Dan Geng Limited Biological Products Co. Ltd.         32,800         68,685         2.84				
Beijing Ultrapower Software Co. Ltd.         46,100         57,296         0.97           Beijing United Information Technology Co. Ltd.         13,000         40,183         0.68           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Brewery Co. Ltd.         9,500         81,530         1.37           Chony Tai Seng Jewellery Co. Ltd.         9,500         81,530         1.37           Chony Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Dang Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         2,400         61,515         1.04           Eastroc Bevera		18,200	79,082	1.33
Beijing United Information Technology Co. Ltd.         13,000         40,183         0.68           Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         9,140         96,437         1.63           Biem.L. Fdlkk Garment Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chongqing Changan Automobile Co. Ltd.         25,800         55,002         0.93           Chongqing Zhifei Biological Products Co. Ltd.         35,000         81,530         1.37           Chongqing Zhifei Biological Products Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         25,800         55,002         0.93           Cisen Co. Ltd.         25,800         65,002         0.93 <td>Beijing Tongrentang Co. Ltd.</td> <td>8,200</td> <td>61,840</td> <td>1.04</td>	Beijing Tongrentang Co. Ltd.	8,200	61,840	1.04
Beijing Wantai Biological Pharmacy Enterprise Co. Ltd.         9,140         96,437         1.63           Biem.L. Fdlkk Garment Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongding Brewery Co. Ltd.         5,000         46,660         0.79           Chongding Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongding Zhifel Biological Products Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         26,200         65,016         1.10           Eastroc Beverage Group Co. Ltd.         26,200         65,016         1.10           Fuyao Glas	Beijing Ultrapower Software Co. Ltd.	46,100	57,296	0.97
Biem.L.Fdlkk Garment Co. Ltd.         13,100         58,320         0.98           Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         11,600         60,911         1.03           G-bits Network Technology Xiamen Co. Ltd. </td <td>Beijing United Information Technology Co. Ltd.</td> <td></td> <td>40,183</td> <td>0.68</td>	Beijing United Information Technology Co. Ltd.		40,183	0.68
Changchun High & New Technology Industry Group, Inc.         3,300         67,570         1.14           China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chong Jawellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         2,400         61,515         1.04           Eastroc Beverage Group Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         26,200         65,016         1.10           Fuyao Glass Industry Group Co. Ltd.         11,600         60,911         1.03           Gibls Network Technology Xiamen Co. Ltd.<				
China Resources Sanjiu Medical & Pharmaceutical Co. Ltd.         9,700         67,744         1.14           China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         9,100         63,030         1.06           Eastroc Beverage Group Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         26,200         65,016         1.10           Fuyao Glass Industry Group Co. Ltd.         11,200         41,309         0.70           Ginlong Technology Xiamen Co. Ltd.         6,100         59,881         1.01           Guangdong Haid Group Co. Ltd.         9,40				
China Zhenhua Group Science & Technology Co. Ltd.         4,700         38,838         0.65           Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         9,100         63,030         1.06           Eastroc Beverage Group Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         26,200         65,016         1.10           Fuyao Glass Industry Group Co. Ltd.         11,600         60,911         1.03           G-bits Network Technology Xiamen Co. Ltd.         12,00         41,309         0.70           Ginlong Technologies Co. Ltd.         9,400         59,881         1.01           Hangzhou Sunrise Technology Co. Ltd.         9,400				
Chongqing Brewery Co. Ltd.         5,000         46,660         0.79           Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         9,100         63,030         1.06           Eastroc Beverage Group Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         26,200         65,016         1.10           Fuyao Glass Industry Group Co. Ltd.         11,600         60,911         1.03           G-bits Network Technology Xiamen Co. Ltd.         1,200         41,309         0.70           Ginlong Technologies Co. Ltd.         9,400         59,286         1.00           Hangzhou Sunrise Technology Co. Ltd.         27,700         53,139         0.90           Hefei Meiya Optoelectronic Technology, Inc.         19,900 <t< td=""><td></td><td></td><td>,</td><td></td></t<>			,	
Chongqing Changan Automobile Co. Ltd.         34,700         82,016         1.38           Chongqing Zhifei Biological Products Co. Ltd.         9,500         81,530         1.37           Chow Tai Seng Jewellery Co. Ltd.         25,800         55,002         0.93           Cisen Pharmaceutical Co. Ltd.         34,500         70,932         1.20           CSPC Innovation Pharmaceutical Co. Ltd.         32,800         168,685         2.84           Daan Gene Co. Ltd.         46,500         63,214         1.07           Dong-E-E-Jiao Co. Ltd.         9,100         63,030         1.06           Eastroc Beverage Group Co. Ltd.         2,400         61,515         1.04           Edifier Technology Co. Ltd.         26,200         65,016         1.10           Fuyao Glass Industry Group Co. Ltd.         11,600         60,911         1.03           G-bits Network Technology Xiamen Co. Ltd.         12,00         41,309         0.70           Ginlong Technologies Co. Ltd.         6,100         59,881         1.01           Guangdong Haid Group Co. Ltd.         9,400         59,286         1.00           Hangzhou Surrise Technology Co. Ltd.         27,700         53,139         0.90           Hefei Meiya Optoelectronic Technology, Inc.         19,900				
Chongqing Zhifei Biological Products Co. Ltd.       9,500       81,530       1.37         Chow Tai Seng Jewellery Co. Ltd.       25,800       55,002       0.93         Cisen Pharmaceutical Co. Ltd.       34,500       70,932       1.20         CSPC Innovation Pharmaceutical Co. Ltd.       32,800       168,685       2.84         Daan Gene Co. Ltd.       46,500       63,214       1.07         Dong-E-E-Jiao Co. Ltd.       9,100       63,030       1.06         Eastroc Beverage Group Co. Ltd.       2,400       61,515       1.04         Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.				
Chow Tai Seng Jewellery Co. Ltd.       25,800       55,002       0.93         Cisen Pharmaceutical Co. Ltd.       34,500       70,932       1.20         CSPC Innovation Pharmaceutical Co. Ltd.       32,800       168,685       2.84         Daan Gene Co. Ltd.       46,500       63,214       1.07         Dong-E-E-Jiao Co. Ltd.       9,100       63,030       1.06         Eastroc Beverage Group Co. Ltd.       2,400       61,515       1.04         Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.				
Cisen Pharmaceutical Co. Ltd.       34,500       70,932       1.20         CSPC Innovation Pharmaceutical Co. Ltd.       32,800       168,685       2.84         Daan Gene Co. Ltd.       46,500       63,214       1.07         Dong-E-E-Jiao Co. Ltd.       9,100       63,030       1.06         Eastroc Beverage Group Co. Ltd.       2,400       61,515       1.04         Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.			•	
CSPC Innovation Pharmaceutical Co. Ltd.       32,800       168,685       2.84         Daan Gene Co. Ltd.       46,500       63,214       1.07         Dong-E-E-Jiao Co. Ltd.       9,100       63,030       1.06         Eastroc Beverage Group Co. Ltd.       2,400       61,515       1.04         Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       9,400       59,286       1.00         Hefei Meiya Optoelectronic Technology, Inc.       19,900       53,139       0.90         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       59,800       53,664       0.90         Jiangsu Yuyue Medical Equipment &		,	,	
Daan Gene Co. Ltd.       46,500       63,214       1.07         Dong-E-E-Jiao Co. Ltd.       9,100       63,030       1.06         Eastroc Beverage Group Co. Ltd.       2,400       61,515       1.04         Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.				
Eastroc Beverage Group Co. Ltd.       2,400       61,515       1.04         Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       19,080       63,532       1.07				
Edifier Technology Co. Ltd.       26,200       65,016       1.10         Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07	Dong-E-E-Jiao Co. Ltd.	9,100	63,030	1.06
Fuyao Glass Industry Group Co. Ltd.       11,600       60,911       1.03         G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07	Eastroc Beverage Group Co. Ltd.	2,400	61,515	1.04
G-bits Network Technology Xiamen Co. Ltd.       1,200       41,309       0.70         Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07			65,016	
Ginlong Technologies Co. Ltd.       6,100       59,881       1.01         Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07				
Guangdong Haid Group Co. Ltd.       9,400       59,286       1.00         Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07				
Hangzhou Sunrise Technology Co. Ltd.       27,700       53,139       0.90         Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07				
Hefei Meiya Optoelectronic Technology, Inc.       19,900       54,888       0.92         Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07	·			
Hisense Home Appliances Group Co. Ltd.       19,700       56,439       0.95         Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07			,	
Hisense Visual Technology Co. Ltd.       20,900       61,345       1.03         Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07				
Hubei Jumpcan Pharmaceutical Co. Ltd.       17,600       77,686       1.31         Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07	·······································			
Jiangsu Linyang Energy Co. Ltd.       59,800       53,664       0.90         Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.       3,300       50,933       0.86         Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.       13,400       65,075       1.10         Joinn Laboratories China Co. Ltd.       19,080       63,532       1.07				
Jiangsu Yanghe Brewery Joint-Stock Co. Ltd.3,30050,9330.86Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.13,40065,0751.10Joinn Laboratories China Co. Ltd.19,08063,5321.07				
Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.13,40065,0751.10Joinn Laboratories China Co. Ltd.19,08063,5321.07				
Joinn Laboratories China Co. Ltd. 19,080 63,532 1.07				
	Kingnet Network Co. Ltd.	33,900	53,179	0.90

## Portfolio Listings - VanEck New China ESG UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) China 87.10% (31 December 2022: 82.38%) (continued)	)		
Laobaixing Pharmacy Chain JSC	18,200	76,398	1.29
Livzon Pharmaceutical Group, Inc.	13,000	63,917	1.08
Luxshare Precision Industry Co. Ltd.	15,000	72,571	1.22
Luzhou Laojiao Co. Ltd.	1,900	47,875	0.81
Ningbo Sanxing Medical Electric Co. Ltd.	26,600	76,581	1.29
Nongfu Spring Co. Ltd.	10,800	62,447	1.05
Ovctek China, Inc.	16,900	53,591	0.90
Porton Pharma Solutions Ltd.	18,900	66,755	1.13
Qianhe Condiment & Food Co. Ltd.	25,600	58,134	0.98
Sanguan Food Co. Ltd.	30,000	56,456	0.95
Shanghai Baosight Software Co. Ltd.	9,680	66,340	1.12
Shanghai Flyco Electrical Appliance Co. Ltd.	6,500	46,099	0.78
Shanghai Huace Navigation Technology Ltd.	13,700	59,682	1.01
Shanghai RAAS Blood Products Co. Ltd.	65,500	73,589	1.24
Shanxi Xinghuacun Fen Wine Factory Co. Ltd.	1,700	55,085	0.93
Shede Spirits Co. Ltd.	3,100	42,099	0.71
Shenzhen Mindray Bio-Medical Electronics Co. Ltd.	1,700	69,379	1.17
Shenzhen New Industries Biomedical Engineering Co. Ltd.	7,200	79,072	1.33
Shijiazhuang Yiling Pharmaceutical Co. Ltd.	20,300	65,770	1.11
Sichuan Kelun Pharmaceutical Co. Ltd.	17,000	69,355	1.17
Sichuan Swellfun Co. Ltd.	6,300	51,997	0.88
Sieyuan Electric Co. Ltd.	8,800	64,314	1.08
Sonoscape Medical Corp.	10,400	69,084	1.16
Southern Publishing & Media Co. Ltd.	27,700	50,533	0.85
StarPower Semiconductor Ltd.	2,400	61,006	1.03
Sungrow Power Supply Co. Ltd.	4,800	59,044	1.00
Tongwei Co. Ltd.	14,100	49,564	0.84
Trina Solar Co. Ltd.	14,404	57,712	0.97
Unigroup Guoxin Microelectronics Co. Ltd.	4,600	43,574	0.73
Wuliangye Yibin Co. Ltd.	2,800	55,173	0.93
WuXi AppTec Co. Ltd.	5,900	60,288	1.02
Xiamen Faratronic Co. Ltd.	4,000	52,018	0.88
Xinte Energy Co. Ltd.	35,200	49,316	0.83
Yealink Network Technology Corp. Ltd.	12,400	51,459	0.87
Yifeng Pharmacy Chain Co. Ltd.	13,000	73,101	1.23
Yunnan Botanee Bio-Technology Group Co. Ltd.	4,300	41,167	0.69
ZBOM Home Collection Co. Ltd.	17,360	40,885	0.69
Zhejiang Cfmoto Power Co. Ltd.	3,200	45,947	0.77
Zhejiang HangKe Technology, Inc. Co.	16,275	53,666	0.90
Zhejiang Huahai Pharmaceutical Co. Ltd.	26,600	54,802	0.92
Zhejiang Jiuzhou Pharmaceutical Co. Ltd.	17,800	60,520	1.02
Zhejiang Semir Garment Co. Ltd.	71,800	58,181	0.98
Zhende Medical Co. Ltd.	17,500	60,213	1.01
Total China	,	5,167,125	87.10
Hong Kong 0.98% (31 December 2022: 1.21%)	_		
Hua Hong Semiconductor Ltd.	24,000 _	58,029	0.98
Total Hong Kong	_	58,029	0.98

#### Portfolio Listings - VanEck New China ESG UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) United States 0.83% (31 December 2022: Nil)			
Yum China Holdings, Inc.	1,156	49,049	0.83
Total United States	-	49,049	0.83
Total Transferable securities admitted to an official stock exchange	-	5,928,389	99.94
Total Financial assets at fair value through profit or loss	-	5,928,389	99.94
Cash and cash equivalents		5,920	0.10
Other liabilities		(2,332)	(0.04)
Total Net assets attributable to holders of redeemable participating shares	- -	5,931,977	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.89
Cash and cash equivalents			0.10
Other assets			0.01
Total Assets			100.00

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

## Portfolio Listings - VanEck Smart Home Active UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Cayman Islands 1.48% (31 December 2022: 1.17%)			
NU Holdings Ltd.	22,552 _	187,858	1.48
Total Cayman Islands	_	187,858	1.48
Germany 1.10% (31 December 2022: 4.06%)			
Deutsche Post AG	2,803 _	138,886	1.10
Total Germany	_	138,886	1.10
Ireland 1.52% (31 December 2022: 1.87%) Accenture PLC	550 _	193,001	1.52
Total Ireland	_	193,001	1.52
Japan 3.26% (31 December 2022: 3.92%)			
Nintendo Co. Ltd.	3,950	206,186	1.63
Sony Group Corp.	2,173 _	206,695	1.63
Total Japan	_	412,881	3.26
Jersey Nil (31 December 2022: 2.00%)			
Luxembourg 2.49% (31 December 2022: 1.86%)			
InPost SA	22,775 _	314,857	2.49
Total Luxembourg	_	314,857	2.49
Netherlands 3.44% (31 December 2022: 5.17%) Universal Music Group NV	15,276 _	435,534	3.44
Total Netherlands	_	435,534	3.44
South Korea 1.51% (31 December 2022: 1.42%) Samsung Electronics Co. Ltd.	3,146	191,755	1.51
Total South Korea	· –	191,755	1.51
Spain 1.10% (31 December 2022: 1.58%)	_		
Cellnex Telecom SA	3,536 _	139,290	1.10
Total Spain	_	139,290	1.10
Sweden 2.75% (31 December 2022: Nil) Beijer Ref AB	25.068	347,602	2.75
Total Sweden	25,900 _	347,602	2.75 <b>2.75</b>
Switzerland 3.25% (31 December 2022: 2.58%)	_	347,002	2.73
Nestle SA	3,546	410,825	3.25
Total Switzerland	, –	410,825	3.25
United Kingdom 5.77% (31 December 2022: Nil)	_	,	
Howden Joinery Group PLC	18,232	189,098	1.49
Keywords Studios PLC	16,197	343,168	2.71
Wise PLC	17,832 _	198,680	1.57
Total United Kingdom	_	730,946	5.77
United States 72.29% (31 December 2022: 74.35%) Alphabet, Inc.	2,739	386,007	3.05
Amazon.com, Inc.	3,333	506,416	4.00
Chipotle Mexican Grill, Inc.	142	324,748	2.56
Cisco Systems, Inc.	6,232	314,841	2.49
Crowdstrike Holdings, Inc.	916	233,873	1.85
Dexcom, Inc. Domino's Pizza, Inc.	3,047 559	378,102 230,437	2.99 1.82
Electronic Arts, Inc.	2,721	372,260	2.94
Equinix, Inc. 'REIT'	311	250,476	1.98
Franklin Covey Co.	6,154	267,884	2.12
GXO Logistics, Inc.	5,119	313,078	2.47
Home Depot, Inc. Instructure Holdings, Inc.	536 9,336	185,751 252,165	1.47 1.99
Liberty Media CorpLiberty Formula One	5,833	368,237	2.91
	-,	-,	

## Portfolio Listings - VanEck Smart Home Active UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
United States 72.29% (31 December 2022: 74.35%) (continued)	074	404 000	4.54
Lululemon Athletica, Inc.	374	191,223	1.51
MercadoLibre, Inc.	193	303,307	2.39
Microsoft Corp.	571	214,719	1.70
Netflix, Inc.	773	376,358	2.97
NextEra Energy, Inc.	2,635	160,050	1.26
NIKE, Inc.	2,585	280,653	2.22
NVR, Inc.	20	140,009	1.10
Option Care Health, Inc.	11,717	394,746	3.12
Pool Corp.	482	192,178	1.52
PowerSchool Holdings, Inc.	13,708	322,961	2.55
Public Storage 'REIT'	650	198,250	1.57
Salesforce, Inc.	1,615	424,971	3.36
Terreno Realty Corp. 'REIT'	3,996	250,429	1.98
VeriSign, Inc.	1,579	325,211	2.57
Visa, Inc.	1,454	378,549	2.99
Zoetis, Inc.	2,037	402,043	3.17
Zscaler, Inc.	957	212,033	1.67
Total United States	-	9,151,965	72.29
Total Transferable securities admitted to an official stock exchange	-	12,655,400	99.96
Total Financial assets at fair value through profit or loss	-	12,655,400	99.96
Cash and cash equivalents		10,396	0.08
Other liabilities		(5,159)	(0.04)
Total Net assets attributable to holders of redeemable participating shares		12,660,637	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.89
Cash and cash equivalents			0.08
Other assets			0.03
Total Assets			100.00
1041710000			100.00

## Portfolio Listings - VanEck Space Innovators UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange			
<b>Canada 4.17% (31 December 2022: 1.11%)</b> MDA Ltd.	34,521 _	301,594	4.17
Total Canada	_	301,594	4.17
France 6.06% (31 December 2022: 5.42%)			
Eutelsat Communications SACA	93,478 _	438,857	6.06
Total France	_	438,857	6.06
Israel 1.79% (31 December 2022: 1.69%) Gilat Satellite Networks Ltd.	21,253 _	129,856	1.79
Total Israel		129,856	1.79
Italy 0.93% (31 December 2022: 1.14%)			
Avio SpA	7,230 _	67,567	0.93
Total Italy		67,567	0.93
Japan 4.29% (31 December 2022: 3.31%)			
SKY Perfect JSAT Holdings, Inc.	62,700	310,431	4.29
Total Japan		310,431	4.29
Luxembourg 7.24% (31 December 2022: 6.30%)	_	,	
SES SA	79,519	523,531	7.24
Total Luxembourg		523,531	7.24
South Korea 3.81% (31 December 2022: 4.88%)	_		
Hanwha Aerospace Co. Ltd.	2,855 _	275,990	3.81
Total South Korea		275,990	3.81
Taiwan 9.91% (31 December 2022: 4.92%)			_
Wistron NeWeb Corp.	119,439	607,109	8.39
Zinwell Corp.	153,000 _	109,676	1.52
Total Taiwan	_	716,785	9.91
Thailand 1.66% (31 December 2022: 9.79%)	244 200	400.050	4.00
Thaicom PCL	311,200 _		1.66
Total Thailand		120,350	1.66
United Kingdom 4.33% (31 December 2022: 4.52%)	42.220	242 400	4.22
Melrose Industries PLC	43,339 _	313,480	4.33
Total United Kingdom	_	313,480	4.33
United States 55.57% (31 December 2022: 56.79%)	40.750	245 777	2.40
AST SpaceMobile, Inc. Blacksky Technology, Inc.	40,759 43,346	245,777 60,684	3.40 0.84
Comtech Telecommunications Corp.	11,234	94,703	1.31
Ducommun, Inc.	5,057	263,267	3.64
EchoStar Corp.	9,411	155,940	2.15
Globalstar, Inc.	247,379	479,915	6.63
Gogo, Inc.	28,332	287,003	3.97
Hexcel Corp.	4,171	307,611	4.25
Iridium Communications, Inc.	13,153	541,378	7.48
Park Aerospace Corp.	6,236	91,669	1.27
Planet Labs PBC	85,274	210,627	2.91
Rocket Lab USA, Inc.	95,704	529,243	7.31

## Portfolio Listings - VanEck Space Innovators UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued) United States 55.57% (31 December 2022: 56.79%) (continued)	Nominal	Fair Value USD	% of Net Assets
Viasat, Inc.	14,477	404,632	5.59
Virgin Galactic Holdings, Inc.	142,330	348,709	4.82
Total United States		4,021,158	55.57
Total Transferable securities admitted to an official stock exchange		7,219,599	99.76
Total Financial assets at fair value through profit or loss		7,219,599	99.76
Cash and cash equivalents		18,338	0.25
Other liabilities		(1,322)	(0.01)
Total Net assets attributable to holders of redeemable participating shares	· •	7,236,615	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.72
Cash and cash equivalents			0.25
Other assets			0.03
Total Assets			100.00

## Portfolio Listings - VanEck Sustainable Future of Food UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Canada 5.69% (31 December 2022: 6.40%)			
Saputo, Inc.	13,511	274,913	4.47
SunOpta, Inc.	13,789 _	75,426	1.22
Total Canada		350,339	5.69
Cayman Islands 6.01% (31 December 2022: 6.42%)	400.000	055.040	4.40
China Feihe Ltd. Herbalife Ltd.	468,000 7,456	255,919 113,779	4.16 1.85
Total Cayman Islands	7,430 _	369,698	6.01
Denmark 4.50% (31 December 2022: 5.17%)	_	303,030	0.01
Chr Hansen Holding AS	3,304	277,212	4.50
Total Denmark	_	277,212	4.50
France 4.36% (31 December 2022: 4.54%)	_		
Danone SA	4,135 _	268,034	4.36
Total France	_	268,034	4.36
Ireland 5.42% (31 December 2022: 4.51%)			
Kerry Group PLC	3,242	281,703	4.57
Origin Enterprises PLC  Total Ireland	13,715 _	52,117 <b>333,820</b>	0.85 <b>5.42</b>
	_	333,620	5.42
Japan 4.53% (31 December 2022: 4.30%) Ariake Japan Co. Ltd.	2,100	69,191	1.12
Fuso Chemical Co. Ltd.	3,800	112,534	1.83
Oisix ra daichi, Inc.	3,000	28,983	0.47
T Hasegawa Co. Ltd.	3,100 _	68,275	1.11
Total Japan	_	278,983	4.53
Netherlands 2.34% (31 December 2022: 4.37%) Corbion NV	6 721	144.000	2.24
Total Netherlands	6,731 _	144,098 <b>144.098</b>	2.34 <b>2.34</b>
Sweden 5.30% (31 December 2022: 5.83%)	_	144,096	2.34
AAK AB	12.628	281,684	4.58
Oatly Group AB ADR	37,716 _	44,505	0.72
Total Sweden	_	326,189	5.30
Switzerland 9.02% (31 December 2022: 4.34%)			
Emmi AG	253	273,847	4.45
Givaudan SA	68 _	281,485	4.57
Total Switzerland	_	555,332	9.02
Taiwan 1.66% (31 December 2022: 1.82%) Microbio Co. Ltd.	62,208	102,361	1.66
Total Taiwan	02,200 _	102,361	1.66
United States 51.07% (31 December 2022: 52.24%)			
Archer-Daniels-Midland Co.	3,579	258,475	4.20
Balchem Corp.	1,991	296,161	4.81
Beyond Meat, Inc.	7,432 1,772	66,145	1.07
Calavo Growers, Inc. Cal-Maine Foods, Inc.	4,884	52,115 280,293	0.85 4.55
Flowers Foods, Inc.	12,090	272,146	4.42
GrowGeneration Corp.	8,273	20,765	0.34
Hain Celestial Group, Inc.	8,677	95,013	1.54
Ingredion, Inc. International Flavors & Fragrances, Inc.	4,404 3,460	477,966 280,156	7.76 4.55
Limoneira Co.	2,015	41,570	0.68
Lindsay Corp.	999	129,031	2.10
Natural Grocers by Vitamin Cottage, Inc.	2,154	34,464	0.56
Seneca Foods Corp.	596	31,254	0.51

#### Portfolio Listings - VanEck Sustainable Future of Food UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued)	Nominal	Fair Value USD	% of Net Assets
United States 51.07% (31 December 2022: 52.24%) (continued)			
Sensient Technologies Corp.	3,632	239,712	3.89
Sprouts Farmers Market, Inc.	9,823	472,585	7.68
United Natural Foods, Inc.	5,928 _	96,211	1.56
Total United States	-	3,144,062	51.07
Total Transferable securities admitted to an official stock exchange	-	6,150,128	99.90
Total Transferable securities admitted to an official stock exchange	-	0,130,120	99.90
Total Financial assets at fair value through profit or loss	-	6,150,128	99.90
Cash and cash equivalents		669	0.01
Other assets		5,568	0.09
Total Net assets attributable to holders of redeemable participating shares	; ;	6,156,365	100.00
Analysis of total assets			% of Total
Transferable assembles admitted to an efficial stock evaluation.			Assets
Transferable securities admitted to an official stock exchange listing			99.86
Cash and cash equivalents			0.01
Other assets			0.13
Total Assets			100.00

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

## Portfolio Listings - VanEck Genomics and Healthcare Innovators UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Australia 1.39% (31 December 2022: 0.77%)			
Pro Medicus Ltd.	1,531 _	100,111	1.39
Total Australia	_	100,111	1.39
Belgium 0.65% (31 December 2022: 0.68%)	4 4 4 7	40.005	0.05
Galapagos NV ADR	1,147	46,625	0.65
Total Belgium	_	46,625	0.65
Bermuda 1.15% (31 December 2022: 1.76%) Alibaba Health Information Technology Ltd.	152,000	82,535	1.15
Total Bermuda		82,535	1.15
Cayman Islands 3.94% (31 December 2022: 5.53%)	_		
Genscript Biotech Corp.		86,475	1.20
JD Health International, Inc.	31,150		2.17
Ping An Healthcare & Technology Co. Ltd.	17,800 _	40,485	0.57
Total Cayman Islands	_	282,938	3.94
Germany 4.67% (31 December 2022: 5.74%)	0.004	000 704	4.40
BioNTech SE ADR CompuGroup Medical SE & Co. KgaA	2,831	298,784 37,093	4.16 0.51
Total Germany	000 _	335,877	4.67
-	_	335,677	4.07
Japan 2.39% (31 December 2022: 4.13%) M3, Inc.	10,400	172,104	2.39
Total Japan	10,100 _	172,104	2.39
Netherlands 4.29% (31 December 2022: 3.96%)	_	172,104	2.00
CureVac NV	2,760	11,619	0.16
Qiagen NV	5,569	241,862	3.37
Redcare Pharmacy NV	376 _	54,660	0.76
Total Netherlands	_	308,141	4.29
Sweden 0.70% (31 December 2022: 0.50%)			
Sectra AB	2,816 _	50,369	0.70
Total Sweden		50,369	0.70
Switzerland 1.63% (31 December 2022: 0.99%)			
CRISPR Therapeutics AG	1,868 _	116,937	1.63
Total Switzerland	_	116,937	1.63
United Kingdom 0.70% (31 December 2022: 1.62%)			
Oxford Nanopore Technologies PLC	18,884 _	50,121	0.70
Total United Kingdom	_	50,121	0.70
United States 78.95% (31 December 2022: 74.51%)			
10X Genomics, Inc.	1,908	106,772	1.49
agilon health, Inc. Alnylam Pharmaceuticals, Inc.	1,736 1,686	21,787 322,717	0.30 4.49
Amicus Therapeutics, Inc.	4,657	66,083	0.92
Arrowhead Pharmaceuticals, Inc.	2,395	73,287	1.02
Azenta, Inc.	1,114	72,566	1.01
Beam Therapeutics, Inc.	1,145	31,167	0.43
Blueprint Medicines Corp.	872	80,433	1.12
Dexcom, Inc.	3,854	478,243	6.65
Doximity, Inc.	1,876 2,317	52,603	0.73
Evolent Health, Inc. Exact Sciences Corp.	3,866	76,531 286,007	1.07 3.98
Ginkgo Bioworks Holdings, Inc.	23,737	40,116	0.56
Guardant Health, Inc.	2,702	73,089	1.02
Illumina, Inc.	3,133	436,239	6.07
Insulet Corp.	981	212,857	2.96
Intellia Therapeutics, Inc.	1,942	59,212	0.82

# Portfolio Listings - VanEck Genomics and Healthcare Innovators UCITS ETF (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
United States 78.95% (31 December 2022: 74.51%) (continued)			
Ionis Pharmaceuticals, Inc.	2,191	110,843	1.54
iRhythm Technologies, Inc.	534	57,159	0.80
Maravai LifeSciences Holdings, Inc.	2,324	15,222	0.21
Moderna, Inc.	5,237	520,820	7.25
Natera, Inc.	2,715	170,068	2.37
NeoGenomics, Inc.	2,374	38,411	0.54
Omnicell, Inc.	944	35,523	0.49
Pacific Biosciences of California, Inc.	4,410	43,262	0.60
Phreesia, Inc.	1,096	25,372	0.35
Premier, Inc.	3,289	73,542	1.02
R1 RCM, Inc.	6,141	64,910	0.90
Regeneron Pharmaceuticals, Inc.	622	546,296	7.60
Sarepta Therapeutics, Inc.	2,257	217,642	3.03
Scilex Holding Co.	1,610	2,666	0.04
Tandem Diabetes Care, Inc.	1,075	31,798	0.44
Teladoc Health, Inc.	3,589	77,343	1.08
Twist Bioscience Corp.	546	20,126	0.28
Ultragenyx Pharmaceutical, Inc.	1,578	75,460	1.05
Veeva Systems, Inc.	2,391	460,320	6.40
Vertex Pharmaceuticals, Inc.	1,470	598,128	8.32
Total United States	-	5,674,620	78.95
Total Transferable securities admitted to an official stock exchange	-	7,220,378	100.46
	-	, ,,,,	
Total Financial assets at fair value through profit or loss	-	7,220,378	100.46
Cash and cash equivalents		9,163	0.13
Other liabilities		(41,878)	(0.59)
Total Net assets attributable to holders of redeemable participating shares	- -	7,187,663	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.87
Cash and cash equivalents			0.13
Other assets			0.00
Total Assets			100.00
10tat / 1000to			100.00

## Portfolio Listings - VanEck Circular Economy UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Australia 10.60% (31 December 2022: 10.32%)			
Brambles Ltd.	37,862	351,358	5.46
Cleanaway Waste Management Ltd.	127,222	233,518	3.63
Sims Ltd.	9,118 _	96,809	1.51
Total Australia	_	681,685	10.60
<b>Belgium 4.53% (31 December 2022: 4.67%)</b> Umicore SA	10,588	291,231	4.53
Total Belgium	_	291,231	4.53
Bermuda 0.99% (31 December 2022: 1.40%) Nine Dragons Paper Holdings Ltd.	129 000	63,603	0.99
Total Bermuda	120,000 _	63,603	0.99
	_	03,003	0.99
<b>Brazil 3.48% (31 December 2022: 2.24%)</b> Klabin SA	48,900 _	223,682	3.48
Total Brazil	_	223,682	3.48
Canada 12.95% (31 December 2022: 13.01%)			
GFL Environmental, Inc.	9,269		4.97
Waste Connections, Inc.	3,439 _	513,340	7.98
Total Canada	_	833,213	12.95
Cayman Islands 1.50% (31 December 2022: 4.81%) China Conch Venture Holdings Ltd.	116,000 _	96,264	1.50
Total Cayman Islands	_	96,264	1.50
Finland 6.61% (31 December 2022: 6.55%)			
UPM-Kymmene OYJ	11,300 _	425,156	6.61
Total Finland	_	425,156	6.61
Hong Kong 1.20% (31 December 2022: 1.43%) China Everbright Environment Group Ltd.	238,000	77,418	1.20
Total Hong Kong	_	77,418	1.20
Ireland 4.89% (31 December 2022: 5.58%)	_	,	
Smurfit Kappa Group PLC	7,946 _	314,938	4.89
Total Ireland	_	314,938	4.89
Japan 5.86% (31 December 2022: 5.33%)			
ARE Holdings, Inc.	5,200	71,962	1.12
FP Corp.	3,900	82,188	1.27
Kurita Water Industries Ltd.	5,700 _	223,181	3.47
Total Japan		377,331	5.86
Luxembourg 1.45% (31 December 2022: 1.42%) Befesa SA	2,405	93,515	1.45
Total Luxembourg	2,400 _	93,515	1.45
Norway 2.64% (31 December 2022: 3.27%)	_	93,313	1.43
TOMRA Systems ASA	13,971 _	169,828	2.64
Total Norway	_	169,828	2.64
United Kingdom 8.47% (31 December 2022: 9.93%)			
DS Smith PLC	71,391	279,671	4.35
Severn Trent PLC	8,074 _	265,450	4.12
Total United Kingdom	_	545,121	8.47
United States 34.48% (31 December 2022: 29.84%)	0.407	070.050	4.04
Casella Waste Systems, Inc. Commercial Metals Co.	3,167 5,695	270,652 284,978	4.21 4.43
Darling Ingredients, Inc.	5,695 5,967	204,970	4.43
Green Plains, Inc.	2,220	55,989	0.87
Republic Services, Inc.	2,588	426,787	6.63

## Portfolio Listings - VanEck Circular Economy UCITS ETF (continued)

Security Description Transferable securities admitted to an official stock exchange (continued) United States 34.48% (31 December 2022: 29.84%) (continued)	Nominal	Fair Value USD	% of Net Assets
Veralto Corp.	4,735	389,501	6.06
Waste Management, Inc.	2,752	492,883	7.66
Total United States	-	2,218,185	34.48
Total Transferable securities admitted to an official stock exchange	-	6,411,170	99.65
Total Financial assets at fair value through profit or loss	-	6,411,170	99.65
Cash and cash equivalents		3,166	0.05
Other assets		19,146	0.30
Total Net assets attributable to holders of redeemable participating shares	- -	6,433,482	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			99.61
Cash and cash equivalents			0.05
Other assets			0.34
Total Assets			100.00

## Portfolio Listings - VanEck Bionic Engineering UCITS ETF

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Australia 3.36% (31 December 2022: 3.02%)			
Cochlear Ltd.	921 _	187,697	3.36
Total Australia	_	187,697	3.36
Cayman Islands 1.25% (31 December 2022: 2.73%)			
Lifetech Scientific Corp.	36,000	10,834	0.20
Microport Scientific Corp.	54,500 _		1.05
Total Cayman Islands	_	69,602	1.25
Denmark 1.59% (31 December 2022: 1.19%)	0.007	00.000	4.50
Demant AS	2,027	88,909	1.59
Total Denmark	_	88,909	1.59
Ireland 9.47% (31 December 2022: 10.09%) Medtronic PLC	6,424 _	529,209	9.47
Total Ireland	_	529,209	9.47
Italy 2.86% (31 December 2022: 2.30%)			
Amplifon SpA	4,613 _	159,701	2.86
Total Italy	_	159,701	2.86
South Korea 0.83% (31 December 2022: 1.86%)			
Dentium Co. Ltd.	458 _	46,586	0.83
Total South Korea	_	46,586	0.83
Switzerland 9.94% (31 December 2022: 9.47%)			
Sonova Holding AG	908	296,032	5.29
Straumann Holding AG	1,612 _		4.65
Total Switzerland	_	555,745	9.94
United Kingdom 4.51% (31 December 2022: 3.65%)	0.000	054.050	4.54
Smith & Nephew PLC ADR	9,236 _		4.51
Total United Kingdom	_	251,958	4.51
United States 66.10% (31 December 2022: 65.55%)	0.070	440.445	0.54
Alphatec Holdings, Inc.	9,273 2,192	140,115	2.51 2.44
Axonics, Inc. Dexcom, Inc.	4,305	136,408 534,207	9.56
Edwards Lifesciences Corp.	7,307	557,159	9.97
Envista Holdings Corp.	5,646	135,843	2.43
Glaukos Corp.	1,961	155,880	2.79
Globus Medical, Inc.	3,457	184,224	3.30
Inspire Medical Systems, Inc.	996	202,616	3.63
Insulet Corp. Integer Holdings Corp.	979 1,396	212,423 138,316	3.80 2.48
STAAR Surgical Co.	3,438	107,300	1.92
Stryker Corp.	1,764	528,247	9.45
Tandem Diabetes Care, Inc.	4,825	142,724	2.55
TransMedics Group, Inc.	1,588	125,341	2.24
Zimmer Biomet Holdings, Inc.	3,226 _	392,604	7.03
Total United States	_	3,693,407	66.10
Total Transferable securities admitted to an official stock exchange	_	5,582,814	99.91
Total Financial assets at fair value through profit or loss	_	5,582,814	99.91
Cash and cash equivalents		1,004	0.02
Other assets		4,067	0.07
Total Net assets attributable to holders of redeemable participating shares	_	5,587,885	100.00

### Portfolio Listings - VanEck Bionic Engineering UCITS ETF (continued)

Analysis of total assets	% of Total
	Assets
Transferable securities admitted to an official stock exchange listing	99.86
Cash and cash equivalents	0.02
Other assets	0.12
Total Assets	100.00

## Portfolio Listings - VanEck Uranium and Nuclear Technologies UCITS ETF\*

Security Description Transferable securities admitted to an official stock exchange	Nominal	Fair Value USD	% of Net Assets
Australia 6.33%	175 004	404 074	1.60
Boss Energy Ltd. Deep Yellow Ltd.	175,234 388,081	481,871 288,640	1.60 0.96
Paladin Energy Ltd.	1,464,621	984,393	3.26
Silex Systems Ltd.	51,629	153,246	0.51
Total Australia		1,908,150	6.33
Canada 40.17%			
Cameco Corp.	98,170	4,231,127	14.05
Denison Mines Corp.	470,940	833,564	2.77
Energy Fuels, Inc.	80,576	579,341	1.92
Fission Uranium Corp.	325,102	266,275	0.88
NexGen Energy Ltd.	273,880	1,917,160	6.36
SNC-Lavalin Group, Inc.	47,010	1,520,891	5.05
Sprott Physical Uranium Trust Ur-Energy, Inc.	119,619 122,785	2,563,653 189,089	8.51 0.63
Total Canada	122,700 _	12,101,100	40.17
Japan 24.16%	-	1=,101,100	
Fuji Electric Co. Ltd.	35,200	1,515,313	5.03
Hitachi Ltd.	20,800	1,500,468	4.98
IHI Corp.	76,600	1,500,160	4.98
JGC Holdings Corp.	105,700	1,220,221	4.05
Mitsubishi Heavy Industries Ltd.	26,400	1,543,215	5.12
Total Japan	_	7,279,377	24.16
Jersey 2.66%			
Yellow Cake PLC	101,622	801,252	2.66
Total Jersey	_	801,252	2.66
Kazakhstan 1.65% NAC Kazatomprom JSC GDR	12,144	496,689	1.65
Total Kazakhstan	12,144	496,689	1.65
South Korea 6.28%	-	430,003	1.00
KEPCO Engineering & Construction Co., Inc.	5.740	276,771	0.92
Samsung C&T Corp.	16,060	1,614,854	5.36
Total South Korea	10,000 _	1,891,625	6.28
United States 18.42%	-	.,,	
BWX Technologies, Inc.	34,205	2,624,550	8.71
Centrus Energy Corp.	7,021	382,013	1.27
Jacobs Solutions, Inc.	11,405	1,480,369	4.92
Uranium Energy Corp.	165,746	1,060,774	3.52
Total United States	_	5,547,706	18.42
	_		
Total Transferable securities admitted to an official stock exchange	-	30,025,899	99.67
Total Financial assets at fair value through profit or loss	-	30,025,899	99.67
Cash and cash equivalents		256,487	0.85
Other liabilities		(155,774)	(0.52)
Total Net assets attributable to holders of redeemable participating share	es _	30,126,612	100.00

## Portfolio Listings - VanEck Uranium and Nuclear Technologies UCITS ETF\* (continued)

Analysis of total assets	% of Total
	Assets
Transferable securities admitted to an official stock exchange listing	99.06
Cash and cash equivalents	0.84
Other assets	0.10
Total Assets	100.00

A Global Depositary Receipt (GDR) is very similar to an American depositary receipt or an ADR. It is a type of bank certificate that represents shares in a foreign company, such that a foreign branch of an international bank then holds the shares. The shares themselves trade as domestic shares, but globally, various bank branches offer the shares for sale.

<sup>\*</sup> Sub-fund launched during the period. For sub-fund launches, terminations and name changes, please refer to Note 16.

## Portfolio Listings - VanEck Defense UCITS ETF\*

Security Description Transferable securities admitted to an official stock exchange	Nominal	Fair Value USD	% of Net Assets
France 19.14%  Dassault Aviation SA	19,678	3,895,325	3.44
Safran SA	50,139	8,831,860	7.81
Thales SA	60,365	8,932,082	7.89
Total France	_	21,659,267	19.14
Germany 0.98%	-	, ,	
Hensoldt AG	41,096	1,107,679	0.98
Total Germany		1,107,679	0.98
Israel 3.72%	_		
Elbit Systems Ltd.	19,715	4,204,815	3.72
Total Israel		4,204,815	3.72
Italy 5.13%			
Leonardo SpA	351,993	5,807,163	5.13
Total Italy	_	5,807,163	5.13
Singapore 3.46%			
Singapore Technologies Engineering Ltd.	,327,300	3,914,182	3.46
Total Singapore	_	3,914,182	3.46
South Korea 3.91%			
Hanwha Aerospace Co. Ltd.	22,898	2,213,526	1.96
Korea Aerospace Industries Ltd.	56,802	2,205,218	1.95
Total South Korea	_	4,418,744	3.91
Sweden 3.34%			
Saab AB	62,682	3,779,138	3.34
Total Sweden	-	3,779,138	3.34
United Kingdom 3.71%			
Babcock International Group PLC	343,000	1,727,162	1.53
Chemring Group PLC	229,060	1,023,480	0.90
QinetiQ Group PLC	367,463	1,447,485	1.28
Total United Kingdom	-	4,198,127	3.71
United States 56.44% AeroVironment, Inc.	15 /16	1 042 022	1 70
Booz Allen Hamilton Holding Corp.	15,416 69,914	1,943,032 8,942,700	1.72 7.90
BWX Technologies, Inc.	53,328	4,091,857	3.62
CACI International, Inc.	12,207	3,953,359	3.49
Curtiss-Wright Corp.	26,608	5,927,996	5.24
Huntington Ingalls Industries, Inc.	20,039	5,202,926	4.60
KBR, Inc.	71,626	3,968,797	3.51
Kratos Defense & Security Solutions, Inc. Leidos Holdings, Inc.	85,230 80,876	1,729,317 8,754,018	1.53 7.74
Mercury Systems, Inc.	31,449	1,150,090	1.02
Moog, Inc.	15,504	2,244,669	1.98
OSI Systems, Inc.	9,456	1,220,297	1.08
Palantir Technologies, Inc.	517,929	8,892,841	7.86

## Portfolio Listings - VanEck Defense UCITS ETF\* (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) United States 56.44% (continued)			
Parsons Corp.	38,315	2,402,734	2.12
Science Applications International Corp.	27,624	3,434,216	3.03
Total United States		63,858,849	56.44
Total Transferable securities admitted to an official stock exchange		112,947,964	99.83
Total Financial assets at fair value through profit or loss		112,947,964	99.83
Cash and cash equivalents		58,200	0.05
Other assets		134,159	0.12
Total Net assets attributable to holders of redeemable participating shares	· •	113,140,323	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			98.78
Cash and cash equivalents			0.05
Other assets			1.17
Total Assets			100.00

<sup>\*</sup> Sub-fund launched during the period. For sub-fund launches, terminations and name changes, please refer to Note 16.

## Portfolio Listings - VanEck Oil Services UCITS ETF\*

	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange Bermuda 5.19%			
Nabors Industries Ltd.	661	53,957	0.73
Valaris Ltd.	4,819	330,439	4.46
Total Bermuda	_	384,396	5.19
Curação 9.91%	_	,	
Schlumberger NV	14,103	733,920	9.91
Total Curacao		733,920	9.91
Ireland 5.04%	_		
Weatherford International PLC	3,814 _	373,124	5.04
Total Ireland	_	373,124	5.04
Luxembourg 9.75%			
Tenaris SA ADR	20,757 _	721,513	9.75
Total Luxembourg	_	721,513	9.75
Netherlands 1.17%			
Expro Group Holdings NV	5,435 _	86,525	1.17
Total Netherlands	_	86,525	1.17
Switzerland 4.92%			
Transocean Ltd.	57,299 _	363,849	4.92
Total Switzerland	_	363,849	4.92
United Kingdom 13.64%			
Noble Corp. PLC	8,927	429,924	5.81
TechnipFMC PLC	28,785 _	579,730	7.83
Total United Kingdom	_	1,009,654	13.64
United States 50.22%	04.747	740.040	40.04
Baker Hughes Co.	21,747 4,750	743,313	10.04 2.91
Cactus, Inc. ChampionX Corp.	14,349	215,650 419,134	5.66
Core Laboratories, Inc.	1,809	31,947	0.43
Dril-Quip, Inc.	1,743	40,560	0.55
Halliburton Co.	19,876	718,517	9.71
Helix Energy Solutions Group, Inc.	8,966	92,171	1.24
Helmerich & Payne, Inc.	5,821	210,837	2.85
Liberty Energy, Inc.	8,757	158,852	2.15 5.71
NOV, Inc. Oceaneering International, Inc.	20,832 6,373	422,473 135,617	5.71 1.83
Patterson-UTI Energy, Inc.	28,766	310,673	4.20
ProPetro Holding Corp.	4,480	37,542	0.51
RPC, Inc.	9,189	66,896	0.90
Select Water Solutions, Inc.	7,654	58,094	0.78
U.S. Silica Holdings, Inc.	4,882 _	55,215	0.75
Total United States	_	3,717,491	50.22
Total Transferable securities admitted to an official stock exchange	_	7,390,472	99.84
	_	, ,	
Total Financial assets at fair value through profit or loss	_	7,390,472	99.84
Cash and cash equivalents		10,514	0.14
Other assets		1,439	0.02
Total Net assets attributable to holders of redeemable participating shares	_	7,402,425	100.00

### Portfolio Listings - VanEck Oil Services UCITS ETF\* (continued)

Analysis of total assets	% of Total		
	Assets		
Transferable securities admitted to an official stock exchange listing	99.81		
Cash and cash equivalents	0.14		
Other assets	0.05		
Total Assets	100.00		

<sup>\*</sup> Sub-fund launched during the period. For sub-fund launches, terminations and name changes, please refer to Note 16.

## Portfolio Listings - VanEck US Fallen Angel High Yield Bond UCITS ETF\*

Methanex Corp. 5.269%   15/12/2024   35,000   30,801   0.43   17   17   17   18   18   18   18   18	Security Description	Nominal	Fair Value USD	% of Net Assets
Methanex Corp. 5.250% 15/12/2094         75,000         72,245         1.02           Methanex Corp. 5.500% 15/03/2040         35,000         30,801         0.43           Total Canada         35,000         30,801         0.42           Cayann Islands 3.89% (31 December 2022: NII)         55,000         53,991         0.76           Seagate HDD Cayman 4.800% 01/06/2029         55,000         59,991         0.72           Seagate HDD Cayman 4.130% 15/01/2031         35,000         31,334         0.44           Seagate HDD Cayman 4.130% 15/01/2034         55,000         52,918         0.74           Transocean, Inc. 7.500% 15/04/2031         40,000         32,566         0.50           Transocean, Inc. 6.800% 15/04/2031         40,000         32,566         0.73           Total Cayman Islands         75,000         52,196         0.73           Total Cayman Islands         75,000         63,329         0.60           Perrigo Finance Unlimited Co. 4.300% 15/03/2026         75,000         63,329         0.60           Perrigo Finance Unlimited Co. 4.550% 15/10/2027         30,000         31,580         0.45           Royal Caribbear Cruises Ltd. 3.700% 15/03/2028         55,000         50,745         0.71           Ibusar Liser         1,100	Transferable securities admitted to an official stock exchange			
Methanex Corp. 5.650% 01/12/2044   55,000   30,000   29,890   0.42   17ansAlta Corp. 6.500% 15/03/2040   30,000   29,890   0.42   17ansAlta Corp. 6.500% 15/03/2040   30,000   32,890   0.45   17ansAlta Corp. 15,000   53,991   0.76   58agate HDD Cayman 4.980% 01/06/2027   55,000   50,911   0.76   58agate HDD Cayman 4.990% 01/06/2029   55,000   50,911   0.76   58agate HDD Cayman 4.500% 15/06/2031   35,000   31,334   0.44   58agate HDD Cayman 5.750% 01/12/2034   55,000   52,918   0.76   17ansocean, Inc. 7.500% 15/04/2031   40,000   55,266   0.50   17ansocean, Inc. 7.500% 15/04/2031   40,000   55,266   0.50   17ansocean, Inc. 6.800% 15/03/2038   65,000   25,196   0.73   17ansocean, Inc. 6.800% 15/03/2038   75,000   75,000   75,661   0.76		75 000	72 245	1 02
TansAlta Corp. 6.500% 15/03/2040   30,000   29,890   0.42   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87   132,736   1.87				
Total Canada				
Seagate HDD Cayman 4,880% (31 December 2022: NII)	·	, <u> </u>		
Seagate HDD Cayman 4.09% 01/06/2029         55,000         53,991         0.76           Seagate HDD Cayman 4.190% 15/01/2031         35,000         31,334         0.44           Seagate HDD Cayman 4.190% 15/01/2034         35,000         31,334         0.44           Seagate HDD Cayman 5.750% 01/12/2034         55,000         52,196         0.73           Transocean, Inc. 6.800% 15/03/2038         65,000         52,196         0.73           Total Cayman Islands         276,616         3.89           Ireland 2.37% (31 December 2022: NII)         276,600         75,000         72,564         0.03           Perrigo Finance Unlimited Co. 4.450% 15/05/2030         75,000         72,568         0.39           Perrigo Finance Unlimited Co. 4.500% 15/10/2024         35,000         27,638         0.39           Perrigo Finance Unlimited Co. 4.900% 15/10/2027         30,000         31,580         6.329         0.96           Perrigo Finance Unlimited Co. 4.900% 15/10/2027         30,000         31,580         0.35         0.39           Royal Caribbean Cruises Ltd. 3.700% 15/03/2028         55,000         50,745         0.71           Royal Caribbean Cruises Ltd. 3.700% 15/03/2028         55,000         50,745         0.74           Total Liberia         10         10		_	,	
Seagate HDD Cayman 4.090% 01/06/2029         55,000         50,911         0.72           Seagate HDD Cayman 4.130% 15/01/2031         35,000         31,334         0.44           Seagate HDD Cayman 5.750% 01/12/2034         55,000         52,918         0.74           Transcoean, Inc. 7.500% 15/04/2031         40,000         52,918         0.73           Transcoean, Inc. 6.800% 15/03/2038         65,000         52,916         0.73           Total Cayman Islands         276,616         3.89           Irland 2.37% (31 December 2022: NII)         Perrigo Finance Unlimited Co. 4.4500% 15/10/2044         35,000         27,564         1.02           Perrigo Finance Unlimited Co. 4.4500% 15/10/2044         35,000         27,568         0.39           Total Irleand         35,000         75,000         68,329         0.96           Perrigo Finance Unlimited Co. 4.4500% 15/10/2044         35,000         27,568         0.39           Total Liberia         31,500         31,580         0.45           Royal Caribbean Cruises Ltd. 7.500% 15/10/2027         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 3.700% 15/10/2033         105,000         90,848         1.40           Itale Liberia         105,000         90,848         1.40           <		55,000	53.991	0.76
Seagate HDD Cayman 4.130% 150/1/2034         55,000         52,918         0.74           Transocean, Inc. 7.500% 15/04/2031         40,000         35,266         0.50           Transocean, Inc. 6.800% 15/03/2038         65,000         52,196         0.73           Transocean, Inc. 6.800% 15/03/2038         76,000         72,616         3.89           Ireland 2.37% (31 December 2022: Nil)         75,000         72,564         1.02           Perrigo Finance Unlimited Co. 4.450% 15/06/2030         75,000         68,329         0.96           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         27,638         0.39           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         27,638         0.39           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         31,580         0.39           Perrigo Finance Unlimited Co. 4.900% 15/03/2028         55,000         50,745         0.71           Total Ireland         80,000         31,580         0.45           Royal Caribbean Cruises Ltd. 7.500% 15/03/2028         55,000         31,580         0.45           Royal Caribbean Cruises Ltd. 7.500% 15/03/2028         55,000         30,745         0.71           Total Liberia         1.02         1.02         1.02         1.02				
Seagate HDD Cayman 5.750% 01/12/2034         55,000         52,918         0.74           Transocean, Inc. 6.800% 15/03/2038         65,000         52,196         0.73           Transocean, Inc. 6.800% 15/03/2038         65,000         52,196         0.73           Total Cayman Islands         276,616         3.89           Ireland 2.37% (31 December 2022: NII)         Perrigo Finance Unlimited Co. 4.850% 15/08/2030         75,000         72,564         1.02           Perrigo Finance Unlimited Co. 4.850% 15/08/2030         75,000         68,329         0.96           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         27,538         0.33           Total Liberia 1.16% (31 December 2022: NII)         168,531         2.37           Royal Caribbean Cruises Ltd. 7.500% 15/10/2027         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 3.700% 15/03/2028         55,000         30,745         0.71           Total Liberia         82,325         1.61           Luxembourg 5.85% (31 December 2022: NII)         82,325         1.61           Live Islanda Capital SA 6.300% 30/09/2034         105,000         105,547         1.49           Telecom Italia Capital SA 7.720% 40/406/2038         105,000         105,547         1.49           Telecom Italia Capital				
Transocean, Inc. 6.800% 15/03/2038         65,000         52,196         0.73           Total Cayman Islands         276,616         3.89           Ireland 2.37% (31 December 2022: NiI)         2           Perrigo Finance Unlimited Co. 4.850% 15/06/2030         75,000         68,329         0.96           Perrigo Finance Unlimited Co. 4.850% 15/06/2030         75,000         68,329         0.96           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         27,638         0.39           Total Liberia         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 7.500% 15/10/2027         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 3.700% 15/10/2028         55,000         50,745         0.71           Total Liberia         82,325         1.16           Luxembourg 5.85% (31 December 2022: NiI)         105,000         102,844         1.45           Telecom Italia Capital SA 6.380% 15/11/2033         105,000         105,547         1.49           Telecom Italia Capital SA 7.200% 18/07/2036         105,000         99,848         1.40           Telecom Italia Capital SA 6.000% 30/09/2034         105,000         96,463         1.36           Total Lumbour         2         25,000         25,596 <t< td=""><td></td><td>55,000</td><td>52,918</td><td>0.74</td></t<>		55,000	52,918	0.74
Total Cayman Islands	Transocean, Inc. 7.500% 15/04/2031	40,000	35,266	0.50
Perrigo Finance Unlimited Co. 4.360% 15/03/2026   75,000   72,564   1.02   Perrigo Finance Unlimited Co. 4.360% 15/03/2030   75,000   68,329   0.96   Perrigo Finance Unlimited Co. 4.900% 15/12/2044   35,000   27,638   0.39   Perrigo Finance Unlimited Co. 4.900% 15/12/2044   35,000   27,638   0.39   Total Ireland   168,531   2.37   Total Ireland   2.37   2.37   2.37   2.37   2.30   2.37   2.37   2.37   2.30   2.37   2.37   2.30   2	Transocean, Inc. 6.800% 15/03/2038	65,000 _	52,196	0.73
Perrigo Finance Unlimited Co. 4.380% 15/05/2026         75,000         72,564         1.02           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         68,329         0.96           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         27,638         0.39           Total Ireland         168,531         2.37           Liberia 1.16% (31 December 2022: Nii)         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 3.700% 15/03/2028         55,000         50,745         0.71           Total Liberia         55,000         50,745         0.71           Telecom Italia Capital SA 6.380% 15/11/2033         105,000         99,848         1.45           Telecom Italia Capital SA 7.200% 48/07/2036         105,000         105,547         1.49           Telecom Italia Capital SA 7.720% 04/06/2038         105,000         107,641         1.51           Total Luxembourg         25         415,300         25,296         0.36           Marks & Spencer PLC 7.130% 01/12/2037         25,000         25,296         0.36           Total Luxembourg         20,000         96,483         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         96,683         1.36           Onited Stages Syles (31 December 20	Total Cayman Islands	_	276,616	3.89
Perrigo Finance Unlimited Co. 4.380% 15/05/2026         75,000         72,564         1.02           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         68,329         0.36           Total Ireland         168,531         2.37           Liberia 1.16% (31 December 2022: Nii)         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 3.700% 15/03/2028         55,000         50,745         0.71           Total Liberia         2         32,325         1.10           Luxembourg 5.85% (31 December 2022: Nii)         105,000         192,844         1.45           Telecom Italia Capital SA 6.380% 15/11/2033         105,000         192,844         1.45           Telecom Italia Capital SA 7.200% 18/07/2036         105,000         105,547         1.49           Telecom Italia Capital SA 7.720% 04/06/2038         105,000         107,641         1.51           Total Luxembourg         2         415,300         25,296         0.36           United Kingdom 5.48% (31 December 2022: Nii)         3         105,000         25,296         0.36           Standard Chartered PLC FRN (Perpetual)         50,000         25,296         0.36           Volatione Group PLC FRN 04/04/2079         210,000         25,296         0.36 <th< td=""><td>Ireland 2.37% (31 December 2022: Nil)</td><td>_</td><td></td><td></td></th<>	Ireland 2.37% (31 December 2022: Nil)	_		
Perrigo Finance Unlimited Co. 4.650% 15/16/2030         75,000         68,329         0.36           Perrigo Finance Unlimited Co. 4.900% 15/12/2044         35,000         27,638         0.39           Total Ireland         168,531         2.37           Liberia 1.16% (31 December 2022: NII)         30,000         31,580         0.45           Royal Caribbean Cruises Ltd. 7.500% 15/10/2028         55,000         50,745         0.71           Total Liberia         55,000         50,745         1.76           Luxembourg 5.85% (31 December 2022: NII)         15,000         102,844         1.45           Telecom Italia Capital SA 6.300% 30/09/2034         105,000         99,848         1.40           Telecom Italia Capital SA 7.720% 18/07/2036         105,000         99,848         1.40           Telecom Italia Capital SA 7.720% 18/07/2038         105,000         107,061         1.51           Total Luxembourg         25,000         25,296         0.36           United Kingdom 5.48% (31 December 2022: NII)         25,000         25,296         0.36           Rolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         389,641         5.40           United Kingdom         30,00		75,000	72,564	1.02
Total Ireland		75,000	68,329	0.96
Chiberia 1.16% (31 December 2022: NiI)   Royal Caribbean Cruises Ltd. 3.700% 15/10/2027   30,000   31,580   0.45   Royal Caribbean Cruises Ltd. 3.700% 15/03/2028   55,000   50,745   0.71   Total Liberia   82,325   1.16   Luxembourg 5.85% (31 December 2022: NiI)   Telecom Italia Capital SA 6.380% 15/11/2033   105,000   99,848   1.40   Telecom Italia Capital SA 6.000% 30/09/2034   105,000   99,848   1.40   Telecom Italia Capital SA 6.000% 30/09/2036   105,000   99,848   1.40   Telecom Italia Capital SA 7.200% 18/07/2036   105,000   105,547   1.49   Telecom Italia Capital SA 7.720% 04/06/2038   105,000   107,061   1.51   Total Luxembourg   415,300   5.85   United Kingdom 5.48% (31 December 2022: NII)   Total Luxembourg   25,000   25,296   0.36   Rolls-Royce PLC 3.630% 14/10/2025   100,000   96,463   1.36   Standard Chartered PLC FRN (Perpetual)   50,000   50,821   0.71   Vodafone Group PLC FRN (Perpetual)   50,000   50,821   0.71   Vodafone Group PLC FRN (Perpetual)   50,000   30,028   0.42   Brandywine Operating Partnership LP 7.800% 15/03/2028   40,000   44,724   0.63   Brandywine Operating Partnership LP 7.800% 15/03/2028   40,000   44,724   0.63   Brandywine Operating Partnership LP 7.800% 15/03/2028   40,000   40,499   0.57   Brandywine Operating Partnership LP 7.800% 15/03/2028   40,000   28,795   0.41   Buckeye Partners LP 3.950% 10/12/2027   45,000   42,697   0.60   42,697   0	Perrigo Finance Unlimited Co. 4.900% 15/12/2044	35,000	27,638	0.39
Royal Caribbean Cruises Ltd. 3.700% 15/10/2027   30,000   31,580   0.45   Royal Caribbean Cruises Ltd. 3.700% 15/03/2028   55,000   50,745   0.71	Total Ireland		168,531	2.37
Royal Caribbean Cruises Ltd. 3.700% 15/10/2027   30,000   31,580   0.45   Royal Caribbean Cruises Ltd. 3.700% 15/03/2028   55,000   50,745   0.71	Liberia 1.16% (31 December 2022: Nil)	_	,	
Royal Caribbean Cruises Ltd. 3.700% 15/03/2028         55,000         50,745         0.71           Total Liberia         82,325         1.16           Luxembourg 5.85% (31 December 2022: Nil)         Telecom Italia Capital SA 6.380% 15/11/2033         105,000         102,844         1.45           Telecom Italia Capital SA 6.000% 30/09/2034         105,000         99,848         1.40           Telecom Italia Capital SA 7.200% 81/07/2036         105,000         107,061         1.51           Telecom Italia Capital SA 7.720% 04/06/2038         105,000         107,061         1.51           Total Luxembourg         415,300         5.85           United Kingdom 5.48% (31 December 2022: NII)         25,000         25,296         0.36           Kolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRR 04/04/2079         210,000         30,028         0.42           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 7.800% 15/03/2028         40,000         35,076         0.4		30.000	31.580	0.45
Total Liberia   Ray				
Decembourg 5.85% (31 December 2022: Nil)   Telecom Italia Capital SA 6.380% 15/11/2033   105,000   102,844   1.45   Telecom Italia Capital SA 6.000% 30/09/2034   105,000   105,547   1.49   Telecom Italia Capital SA 7.200% 18/07/2036   105,000   105,547   1.49   Telecom Italia Capital SA 7.20% 04/06/2038   105,000   107,061   1.51   Total Luxembourg   415,300   5.85   United Kingdom 5.48% (31 December 2022: Nil)   Warks & Spencer PLC 7.130% 01/12/2037   25,000   25,296   0.36   Rolls-Royce PLC 3.630% 14/10/2025   100,000   96,463   1.36   Standard Chartered PLC FRN (Perpetual)   50,000   210,000   217,061   3.05   Total United Kingdom   210,000   210,000   217,061   3.05   Total United Kingdom   389,641   5.48   United States 59.46% (31 December 2022: Nil)   Sath & Body Works, Inc. 6.950% 01/03/2033   30,000   30,028   0.42   Srandywine Operating Partnership LP 3.950% 15/11/2027   50,000   44,724   0.63   Brandywine Operating Partnership LP 3.950% 01/10/2029   40,000   35,076   0.49   Srightsphere Investment Group, Inc. 4.800% 27/07/2026   30,000   28,795   0.41   Buckeye Partners LP 3.950% 01/12/2027   45,000   42,697   0.60   Buckeye Partners LP 4.150% 01/12/2027   45,000   42,697   0.60   Buckeye Partners LP 5.850% 15/11/2043   45,000   42,697   0.60   Buckeye Partners LP 5.600% 15/11/2043   45,000   30,088   0.42	Total Liberia	_	82,325	1.16
Telecom Italia Capital SA 6.380% 15/11/2033         105,000         102,844         1.45           Telecom Italia Capital SA 0.000% 30/09/2034         105,000         99,848         1.40           Telecom Italia Capital SA 7.200% 04/06/2038         105,000         105,507         1.45           Telecom Italia Capital SA 7.720% 04/06/2038         105,000         107,061         1.51           Total Luxembourg         415,300         5.85           United Kingdom 5.48% (31 December 2022: Nil)         5.000         25,296         0.36           Rolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         389,641         5.48           United States 59.46% (31 December 2022: Nil)         30,000         30,028         0.42           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 3.950% 15/03/2028         40,000         35,076         0.49           Brightsphere In		_	,	
Telecom Italia Capital SA 6.000% 30/09/2034   105,000   99,848   1.40   1		105.000	102.844	1.45
Telecom Italia Capital SA 7.200% 18/07/2036   105,000   105,547   1.49   105,000   107,061   1.51		,		
Total Luxembourg         415,300         5.85           United Kingdom 5.48% (31 December 2022: Nil)         United Kingdom 5.48% (31 December 2022: Nil)         325,000         25,296         0.36           Rolls-Royce PLC 3.630% 14/10/2025         100,000         50,821         0.71           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         389,641         5.80           United States 59.46% (31 December 2022: Nil)         8         30,000         30,028         0.42           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 4.550% 01/10/2029         40,000         35,076         0.48           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         65,000         61,484         0.87           Buckeye Partners LP 3.950% 01/12/2027         45,000         42,697         0.60           Buckeye Partners LP 5.850% 15/11/2043         45,000         36,525         0.51           Buckeye Partners LP 5.850% 15/10/2044         30,000         30,088			•	1.49
United Kingdom 5.48% (31 December 2022: Nil)           Marks & Spencer PLC 7.130% 01/12/2037         25,000         25,296         0.36           Rolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         389,641         5.48           United States 59.46% (31 December 2022: Nil)         30,000         30,028         0.42           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 4.550% 01/10/2028         40,000         35,076         0.49           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         30,000         28,795         0.41           Buckeye Partners LP 3.950% 01/12/2026         65,000         61,484         0.87           Buckeye Partners LP 5.850% 15/11/2043         45,000         42,697         0.60           Buckeye Partners LP 5.600% 15/10/2044         30,000         23,144         0.33           Crane NXT Co. 4.200% 15/03/2048	Telecom Italia Capital SA 7.720% 04/06/2038	105,000	107,061	1.51
Marks & Spencer PLC 7.130% 01/12/2037         25,000         25,296         0.36           Rolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         210,000         217,061         3.05           United States 59.46% (31 December 2022: Nil)           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 7.800% 15/03/2028         40,000         35,076         0.49           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         30,000         28,795         0.41           Buckeye Partners LP 3.950% 01/12/2026         65,000         61,484         0.87           Buckeye Partners LP 5.850% 15/11/2043         45,000         42,697         0.60           Buckeye Partners LP 5.600% 15/10/2044         30,000         23,144         0.33           Crane NXT Co. 4.200% 15/03/2048         40,000         30,088         0.42           Crown Cork & Seal Co., Inc. 7.3	Total Luxembourg		415,300	5.85
Marks & Spencer PLC 7.130% 01/12/2037         25,000         25,296         0.36           Rolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         210,000         217,061         3.05           United States 59.46% (31 December 2022: Nil)           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 7.800% 15/03/2028         40,000         35,076         0.49           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         30,000         28,795         0.41           Buckeye Partners LP 3.950% 01/12/2026         65,000         61,484         0.87           Buckeye Partners LP 5.850% 15/11/2043         45,000         42,697         0.60           Buckeye Partners LP 5.600% 15/10/2044         30,000         23,144         0.33           Crane NXT Co. 4.200% 15/03/2048         40,000         30,088         0.42           Crown Cork & Seal Co., Inc. 7.3	_	_	,	
Rolls-Royce PLC 3.630% 14/10/2025         100,000         96,463         1.36           Standard Chartered PLC FRN (Perpetual)         50,000         50,821         0.71           Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         389,641         5.48           United States 59.46% (31 December 2022: Nil)         Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 7.800% 15/03/2028         40,000         40,499         0.57           Brandywine Operating Partnership LP 4.550% 01/10/2029         40,000         35,076         0.49           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         30,000         28,795         0.41           Buckeye Partners LP 3.950% 01/12/2026         65,000         61,484         0.87           Buckeye Partners LP 4.130% 01/12/2027         45,000         42,697         0.60           Buckeye Partners LP 5.850% 15/11/2043         45,000         36,525         0.51           Buckeye Partners LP 5.600% 15/10/2044         30,000         23,144         0.33           Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         40		25,000	25,296	0.36
Vodafone Group PLC FRN 04/04/2079         210,000         217,061         3.05           Total United Kingdom         389,641         5.48           United States 59.46% (31 December 2022: Nil)         Secondary of the partners of the pa				1.36
Total United Kingdom         389,641         5.48           United States 59.46% (31 December 2022: Nil)         5.48           Bath & Body Works, Inc. 6.950% 01/03/2033         30,000         30,028         0.42           Brandywine Operating Partnership LP 3.950% 15/11/2027         50,000         44,724         0.63           Brandywine Operating Partnership LP 7.800% 15/03/2028         40,000         40,499         0.57           Brandywine Operating Partnership LP 4.550% 01/10/2029         40,000         35,076         0.49           Brightsphere Investment Group, Inc. 4.800% 27/07/2026         30,000         28,795         0.41           Buckeye Partners LP 3.950% 01/12/2026         65,000         61,484         0.87           Buckeye Partners LP 4.130% 01/12/2027         45,000         42,697         0.60           Buckeye Partners LP 5.850% 15/11/2043         45,000         36,525         0.51           Buckeye Partners LP 5.600% 15/10/2044         30,000         23,144         0.33           Crane NXT Co. 4.200% 15/03/2048         40,000         30,088         0.42           Crown Cork & Seal Co., Inc. 7.380% 15/12/2026         40,000         43,582         0.61           Delta Air Lines, Inc. 3.750% 28/10/2029         50,000         45,818         0.64           Diversified Heal	Standard Chartered PLC FRN (Perpetual)	50,000	50,821	0.71
United States 59.46% (31 December 2022: Nil)         Bath & Body Works, Inc. 6.950% 01/03/2033       30,000       30,028       0.42         Brandywine Operating Partnership LP 3.950% 15/11/2027       50,000       44,724       0.63         Brandywine Operating Partnership LP 7.800% 15/03/2028       40,000       40,499       0.57         Brandywine Operating Partnership LP 4.550% 01/10/2029       40,000       35,076       0.49         Brightsphere Investment Group, Inc. 4.800% 27/07/2026       30,000       28,795       0.41         Buckeye Partners LP 3.950% 01/12/2026       65,000       61,484       0.87         Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       45,818       0.64         DPL, Inc. 4.350% 15/04/2029       45,000       41,928 <td>Vodafone Group PLC FRN 04/04/2079</td> <td>210,000 _</td> <td>217,061</td> <td>3.05</td>	Vodafone Group PLC FRN 04/04/2079	210,000 _	217,061	3.05
Bath & Body Works, Inc. 6.950% 01/03/2033       30,000       30,028       0.42         Brandywine Operating Partnership LP 3.950% 15/11/2027       50,000       44,724       0.63         Brandywine Operating Partnership LP 7.800% 15/03/2028       40,000       40,499       0.57         Brandywine Operating Partnership LP 4.550% 01/10/2029       40,000       35,076       0.49         Brightsphere Investment Group, Inc. 4.800% 27/07/2026       30,000       28,795       0.41         Buckeye Partners LP 3.950% 01/12/2026       65,000       61,484       0.87         Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       45,818       0.64         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036	Total United Kingdom		389,641	5.48
Bath & Body Works, Inc. 6.950% 01/03/2033       30,000       30,028       0.42         Brandywine Operating Partnership LP 3.950% 15/11/2027       50,000       44,724       0.63         Brandywine Operating Partnership LP 7.800% 15/03/2028       40,000       40,499       0.57         Brandywine Operating Partnership LP 4.550% 01/10/2029       40,000       35,076       0.49         Brightsphere Investment Group, Inc. 4.800% 27/07/2026       30,000       28,795       0.41         Buckeye Partners LP 3.950% 01/12/2026       65,000       61,484       0.87         Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       45,818       0.64         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036	United States 59.46% (31 December 2022: Nil)	_		
Brandywine Operating Partnership LP 3.950% 15/11/2027       50,000       44,724       0.63         Brandywine Operating Partnership LP 7.800% 15/03/2028       40,000       40,499       0.57         Brandywine Operating Partnership LP 4.550% 01/10/2029       40,000       35,076       0.49         Brightsphere Investment Group, Inc. 4.800% 27/07/2026       30,000       28,795       0.41         Buckeye Partners LP 3.950% 01/12/2026       65,000       61,484       0.87         Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036		30,000	30,028	0.42
Brandywine Operating Partnership LP 4.550% 01/10/2029       40,000       35,076       0.49         Brightsphere Investment Group, Inc. 4.800% 27/07/2026       30,000       28,795       0.41         Buckeye Partners LP 3.950% 01/12/2026       65,000       61,484       0.87         Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.050% 01/04/2044       50,000 <td></td> <td>50,000</td> <td>44,724</td> <td>0.63</td>		50,000	44,724	0.63
Brightsphere Investment Group, Inc. 4.800% 27/07/2026       30,000       28,795       0.41         Buckeye Partners LP 3.950% 01/12/2026       65,000       61,484       0.87         Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58	Brandywine Operating Partnership LP 7.800% 15/03/2028	40,000	40,499	0.57
Buckeye Partners LP 3.950% 01/12/202665,00061,4840.87Buckeye Partners LP 4.130% 01/12/202745,00042,6970.60Buckeye Partners LP 5.850% 15/11/204345,00036,5250.51Buckeye Partners LP 5.600% 15/10/204430,00023,1440.33Crane NXT Co. 4.200% 15/03/204840,00030,0880.42Crown Cork & Seal Co., Inc. 7.380% 15/12/202640,00042,0400.59Delta Air Lines, Inc. 4.380% 19/04/202845,00043,5820.61Delta Air Lines, Inc. 3.750% 28/10/202950,00045,8180.64Diversified Healthcare Trust 4.750% 15/02/202850,00038,4900.54DPL, Inc. 4.350% 15/04/202945,00041,9280.59Embarq Corp. 8.000% 01/06/2036125,00078,2901.10EnLink Midstream Partners LP 4.150% 01/06/202545,00044,0260.62EnLink Midstream Partners LP 5.600% 01/04/204440,00034,8750.49EnLink Midstream Partners LP 5.050% 01/04/204550,00041,4530.58			35,076	0.49
Buckeye Partners LP 4.130% 01/12/2027       45,000       42,697       0.60         Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
Buckeye Partners LP 5.850% 15/11/2043       45,000       36,525       0.51         Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
Buckeye Partners LP 5.600% 15/10/2044       30,000       23,144       0.33         Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
Crane NXT Co. 4.200% 15/03/2048       40,000       30,088       0.42         Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58	·			
Crown Cork & Seal Co., Inc. 7.380% 15/12/2026       40,000       42,040       0.59         Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
Delta Air Lines, Inc. 4.380% 19/04/2028       45,000       43,582       0.61         Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58		•		
Delta Air Lines, Inc. 3.750% 28/10/2029       50,000       45,818       0.64         Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58			•	
Diversified Healthcare Trust 4.750% 15/02/2028       50,000       38,490       0.54         DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58			•	
DPL, Inc. 4.350% 15/04/2029       45,000       41,928       0.59         Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
Embarq Corp. 8.000% 01/06/2036       125,000       78,290       1.10         EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
EnLink Midstream Partners LP 4.150% 01/06/2025       45,000       44,026       0.62         EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
EnLink Midstream Partners LP 5.600% 01/04/2044       40,000       34,875       0.49         EnLink Midstream Partners LP 5.050% 01/04/2045       50,000       41,453       0.58				
				0.49
EnLink Midstream Partners LP 5.450% 01/06/2047 55,000 48,112 0.68				
	EnLink Midstream Partners LP 5.450% 01/06/2047	55,000	48,112	0.68

## Portfolio Listings - VanEck US Fallen Angel High Yield Bond UCITS ETF\* (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued)			
United States 59.46% (31 December 2022: Nil) (continued) EQM Midstream Partners LP 4.130% 01/12/2026	55,000	53,171	0.75
EQM Midstream Partners LP 5.500% 15/07/2028	90,000	89,235	1.26
EQM Midstream Partners LP 6.500% 15/07/2048	60,000	61,569	0.87
FirstEnergy Corp. 2.050% 01/03/2025	35,000	33,801	0.48
FirstEnergy Corp. 1.600% 15/01/2026	35,000	32,578	0.46
FirstEnergy Corp. 4.150% 15/07/2027	155,000	149,183	2.10
FirstEnergy Corp. 2.650% 01/03/2030	65,000	56,231	0.79
FirstEnergy Corp. 2.250% 01/09/2030	50,000	42,170	0.59
FirstEnergy Corp. 7.380% 15/11/2031	50,000	59,046	0.83
FirstEnergy Corp. 5.100% 15/07/2047	65,000	59,586	0.84
FirstEnergy Corp. 3.400% 01/03/2050	95,000	67,070	0.94
Fluor Corp. 4.250% 15/09/2028	65,000	61,499	0.87
Frontier Florida LLC 6.860% 01/02/2028	30,000	29,058	0.41
Genworth Holdings, Inc. 6.500% 15/06/2034	25,000	22,900	0.32
Global Marine, Inc. 7.000% 01/06/2028	25,000	21,780	0.31
HB Fuller Co. 4.000% 15/02/2027	35,000	33,600	0.47
Hillenbrand, Inc. 5.000% 15/09/2026	40,000	39,587	0.56
Kohl's Corp. 4.250% 17/07/2025 Kohl's Corp. 4.630% 01/05/2031	40,000 55,000	39,071 43,250	0.55 0.61
Kohl's Corp. 5.550% 17/07/2045	45,000	30,155	0.42
Las Vegas Sands Corp. 2.900% 25/06/2025	55,000	52,888	0.74
Las Vegas Sands Corp. 2.300 / 23/00/2023 Las Vegas Sands Corp. 3.500% 18/08/2026	100,000	95,392	1.34
Las Vegas Sands Corp. 3.900% 08/08/2029	75,000	69,212	0.97
Lumen Technologies, Inc. 7.600% 15/09/2039	50,000	14,231	0.20
Macy's Retail Holdings LLC 4.500% 15/12/2034	40,000	32,470	0.46
Macy's Retail Holdings LLC 5.130% 15/01/2042	25,000	19,543	0.27
Macy's Retail Holdings LLC 4.300% 15/02/2043	30,000	21,940	0.31
Murphy Oil Corp. 5.880% 01/12/2042	35,000	30,980	0.44
Navient Corp. 5.630% 01/08/2033	65,000	53,428	0.75
Newell Brands, Inc. 5.200% 01/04/2026	205,000	202,325	2.85
Newell Brands, Inc. 6.380% 01/04/2036	45,000	41,237	0.58
Newell Brands, Inc. 6.500% 01/04/2046	75,000	62,460	0.88
Nordstrom, Inc. 4.000% 15/03/2027	40,000	37,303	0.52
Nordstrom, Inc. 6.950% 15/03/2028	30,000	30,489	0.43
Nordstrom, Inc. 4.380% 01/04/2030	55,000	47,915	0.67
Nordstrom, Inc. 4.250% 01/08/2031	45,000	37,499	0.53
Nordstrom, Inc. 5.000% 15/01/2044	105,000	74,767	1.05
Oceaneering International, Inc. 6.000% 01/02/2028	35,000	33,964	0.48
Office Properties Income Trust 4.500% 01/02/2025 Office Properties Income Trust 2.650% 15/06/2026	70,000 35,000	55,060 21,736	0.77 0.31
Office Properties Income Trust 2.400% 01/02/2027	40,000	22,466	0.32
Office Properties Income Trust 3.450% 15/10/2031	45,000	22,469	0.32
Pacific Western Bank FRN 01/05/2031	45,000	38,780	0.55
Qwest Corp. 7.250% 15/09/2025	25,000	24,524	0.35
Resorts World Las Vegas LLC 4.630% 16/04/2029	110,000	95,995	1.35
Resorts World Las Vegas LLC 4.630% 06/04/2031	35,000	29,224	0.41
Safeway, Inc. 7.250% 01/02/2031	25,000	26,132	0.37
Service Properties Trust 4.500% 15/03/2025	40,000	39,100	0.55
Service Properties Trust 5.250% 15/02/2026	40,000	38,884	0.55
Service Properties Trust 4.750% 01/10/2026	50,000	46,719	0.66
Service Properties Trust 4.950% 15/02/2027	45,000	40,796	0.57
Service Properties Trust 3.950% 15/01/2028	45,000	36,926	0.52
Service Properties Trust 4.950% 01/10/2029	45,000	37,297	0.52
Service Properties Trust 4.380% 15/02/2030	45,000	34,988	0.49
Spirit AeroSystems, Inc. 3.850% 15/06/2026	35,000	33,676	0.47
Spirit AeroSystems, Inc. 4.600% 15/06/2028	75,000	66,430	0.93
Steelcase, Inc. 5.130% 18/01/2029	50,000	47,468	0.67

## Portfolio Listings - VanEck US Fallen Angel High Yield Bond UCITS ETF\* (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Transferable securities admitted to an official stock exchange (continued) United States 59.46% (31 December 2022: Nil) (continued)			
Tenet Healthcare Corp. 6.880% 15/11/2031	35,000	35,999	0.51
Toledo Hospital 5.330% 15/11/2028	35,000	32,200	0.45
Toledo Hospital 4.980% 15/11/2045	35,000	23,581	0.33
Toledo Hospital 6.020% 15/11/2048	45,000	35,279	0.50
Travel & Leisure Co. 6.600% 01/10/2025	35,000	35,073	0.49
Travel & Leisure Co. 6.000% 01/04/2027	40,000	39,812	0.56
U.S. Cellular Corp. 6.700% 15/12/2033	55,000	56,119	0.79
U.S. Steel Corp. 6.650% 01/06/2037	30,000	31,477	0.44
Under Armour, Inc. 3.250% 15/06/2026	60,000	56,672	0.80
Valley National Bancorp FRN 15/06/2031	25,000	21,266	0.30
Vornado Realty LP 2.150% 01/06/2026	40,000	36,086	0.51
Vornado Realty LP 3.400% 01/06/2031	40,000	31,051	0.44
Western Alliance Bancorp FRN 15/06/2031	65,000	56,713	0.80
Xerox Corp. 4.800% 01/03/2035	30,000	23,338	0.33
Xerox Corp. 6.750% 15/12/2039	40,000	34,975	0.49
XPO CNW, Inc. 6.700% 01/05/2034	35,000	35,838	0.50
Yum! Brands, Inc. 6.880% 15/11/2037	35,000	38,479	0.54
Yum! Brands, Inc. 5.350% 01/11/2043	30,000	29,215	0.41
Total United States	-	4,226,100	59.46
Total Transferable securities admitted to an official stock exchange	-	5,691,249	80.08
Other Transferable Securities			
Australia 0.38% (31 December 2022: Nil)			
Port of Newcastle Investments Financing Pty. Ltd. 5.900% 24/11/2031	30,000	27,160	0.38
Total Australia	_	27,160	0.38
Canada 1.90% (31 December 2022: Nil)			
Bombardier, Inc. 7.450% 01/05/2034	55,000	62,838	0.88
Rogers Communications, Inc. FRN 15/03/2082	75,000	72,190	1.02
Total Canada	_	135,028	1.90
United States 16.35% (31 December 2022: Nil)	-	,	
Constellation Insurance, Inc. 6.800% 24/01/2030	40,000	37,954	0.53
Constellation Insurance, Inc. 6.630% 01/05/2031	20,000	19,210	0.27
Dresdner Funding Trust I 8.150% 30/06/2031	105,000	116,450	1.64
Entegris Escrow Corp. 4.750% 15/04/2029	170,000	163,981	2.31
Genting New York LLC 3.300% 15/02/2026	60,000	54,683	0.77
Rockies Express Pipeline LLC 3.600% 15/05/2025	40,000	38,755	0.54
Rockies Express Pipeline LLC 4.950% 15/07/2029	60,000	57,441	0.81
Rockies Express Pipeline LLC 4.800% 15/05/2030	40,000	36,652	0.51
Rockies Express Pipeline LLC 7.500% 15/07/2038	25,000	25,285	0.35
Rockies Express Pipeline LLC 6.880% 15/04/2040	55,000	53,893	0.76
Sealed Air Corp. 6.880% 15/07/2033	50,000	53,090	0.75
Topaz Solar Farms LLC 5.750% 30/09/2039	58,390	58,135	0.82
Vornado Realty LP 3.500% 15/01/2025	50,000	48,452	0.68
Walgreen Co. 4.400% 15/09/2042	25,000	19,670	0.28
Walgreens Boots Alliance, Inc. 3.450% 01/06/2026	150,000	142,667	2.01
Walgreens Boots Alliance, Inc. 3.200% 15/04/2030	50,000	44,036	0.62
Walgreens Boots Alliance, Inc. 4.500% 18/11/2034	35,000	31,155	0.44
Walgreens Boots Alliance, Inc. 4.800% 18/11/2044	90,000	75,096	1.06

### Portfolio Listings - VanEck US Fallen Angel High Yield Bond UCITS ETF\* (continued)

Security Description Other Transferable Securities (continued) United States 16.35% (31 December 2022: Nil) (continued)	Nominal	Fair Value USD	% of Net Assets
Walgreens Boots Alliance, Inc. 4.650% 01/06/2046 Walgreens Boots Alliance, Inc. 4.100% 15/04/2050	35,000 80.000	27,442 58,183	0.38 0.82
Total United States		1,162,230	16.35
Total Other Transferable Securities	-	1,324,418	18.63
Total Financial assets at fair value through profit or loss	-	7,015,667	98.71
Cash and cash equivalents		57,438	0.81
Other assets		34,045	0.48
Total Net assets attributable to holders of redeemable participating share	es _	7,107,150	100.00
Analysis of total assets			% of Total Assets
Transferable securities admitted to an official stock exchange listing			74.21
Transferable securities traded on a regulated market  Cash and cash equivalents			17.27 0.75
Other assets			7.77
Total Assets			100.00

<sup>\*</sup> Sub-fund launched during the period. For sub-fund launches, terminations and name changes, please refer to Note 16.

# Statement of Portfolio Changes (Unaudited) - VanEck Junior Gold Miners UCITS ETF

Major Purchases*	Cost USD
Pan American Silver Corp.	20,561,315
B2Gold Corp.	9,874,870
Kinross Gold Corp.	9,598,800
Alamos Gold, Inc.	9,529,247
Evolution Mining Ltd.	7,387,725
Endeavour Mining PLC	7,249,407
Fresnillo PLC	5,772,938
Triple Flag Precious Metals Corp.	3,171,731
Centerra Gold, Inc.	2,604,471
Harmony Gold Mining Co. Ltd. ADR	2,495,195
Zhaojin Mining Industry Co. Ltd.	2,483,171
Genesis Minerals Ltd.	2,478,195
Osisko Gold Royalties Ltd.	2,452,380
Cia de Minas Buenaventura SAA ADR	2,175,084
Eldorado Gold Corp.	1,900,262
De Grey Mining Ltd.	1,689,158
Industrias Penoles SAB de CV	1,609,782
Ramelius Resources Ltd.	1,501,275
First Majestic Silver Corp.	1,431,974
Yamana Gold, Inc.	1,395,723
SSR Mining, Inc.	1,387,714

## Statement of Portfolio Changes (Unaudited) - VanEck Junior Gold Miners UCITS ETF

Major Sales*	Proceeds USD
Yamana Gold, Inc.	27,859,665
Kinross Gold Corp.	15,229,210
Alamos Gold, Inc.	10,606,884
Endeavour Mining PLC	8,973,335
Pan American Silver Corp.	6,468,782
Industrias Penoles SAB de CV	4,494,865
Harmony Gold Mining Co. Ltd. ADR	4,215,498
Evolution Mining Ltd.	4,167,515
SSR Mining, Inc.	3,558,089
B2Gold Corp.	3,516,518
Hecla Mining Co.	3,515,471
Zhaojin Mining Industry Co. Ltd.	3,459,265
Osisko Gold Royalties Ltd.	3,361,984
Perseus Mining Ltd.	3,064,710
De Grey Mining Ltd.	2,738,977
OceanaGold Corp.	2,500,275
Cia de Minas Buenaventura SAA ADR	2,356,592
Eldorado Gold Corp.	2,192,833
MAG Silver Corp.	2,183,269
Sandstorm Gold Ltd.	2,141,157
K92 Mining, Inc.	1,883,201
Dundee Precious Metals, Inc.	1,830,984
Novagold Resources, Inc.	1,809,881

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

## Statement of Portfolio Changes (Unaudited) - VanEck Gold Miners UCITS ETF

Major Purchases*	Cost USD
Newmont Corp.	44,319,514
Barrick Gold Corp.	37,331,422
Franco-Nevada Corp.	32,159,360
Agnico Eagle Mines Ltd.	28,821,896
Wheaton Precious Metals Corp.	25,337,559
Gold Fields Ltd. ADR	23,209,137
Northern Star Resources Ltd.	15,939,658
Zijin Mining Group Co. Ltd.	15,849,422
Royal Gold, Inc.	14,122,339
Newcrest Mining Ltd.	13,788,900
AngloGold Ashanti Ltd. ADR	12,508,107
Kinross Gold Corp.	10,387,443
Endeavour Mining PLC	10,055,812
B2Gold Corp.	9,772,970
Pan American Silver Corp.	8,734,207
Alamos Gold, Inc.	8,418,204
Evolution Mining Ltd.	7,580,050
Zhaojin Mining Industry Co. Ltd.	6,228,055
Hecla Mining Co.	5,903,824
MAG Silver Corp.	5,307,387
SSR Mining, Inc.	5,155,202
Harmony Gold Mining Co. Ltd. ADR	4,713,186
Osisko Gold Royalties Ltd.	4,670,175
Ramelius Resources Ltd.	4,584,796

#### Statement of Portfolio Changes (Unaudited) - VanEck Gold Miners UCITS ETF

Major Sales*	Proceeds USD
Newmont Corp.	45,182,012
Barrick Gold Corp.	38,329,285
Franco-Nevada Corp.	33,877,540
Gold Fields Ltd. ADR	31,185,246
Agnico Eagle Mines Ltd.	30,846,451
Wheaton Precious Metals Corp.	25,413,576
Northern Star Resources Ltd.	15,521,598
Newcrest Mining Ltd.	15,070,156
Zijin Mining Group Co. Ltd.	14,493,922
Royal Gold, Inc.	12,475,761
AngloGold Ashanti Ltd. ADR	11,130,882
Kinross Gold Corp.	10,313,549
Endeavour Mining PLC	9,323,528
Pan American Silver Corp.	8,507,389
Alamos Gold, Inc.	7,601,752
B2Gold Corp.	6,221,592
Evolution Mining Ltd.	6,219,991
Zhaojin Mining Industry Co. Ltd.	5,609,257
Hecla Mining Co.	4,956,566
SSR Mining, Inc.	4,704,036
Harmony Gold Mining Co. Ltd. ADR	4,392,282
Osisko Gold Royalties Ltd.	4,248,515

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck Morningstar US Sustainable Wide Moat UCITS ETF

Major Purchases*	Cost USD
Ecolab, Inc.	13,944,903
Veeva Systems, Inc.	13,827,760
Walt Disney Co.	13,783,719
Zimmer Biomet Holdings, Inc.	9,298,555
MarketAxess Holdings, Inc.	9,257,038
Allegion PLC	9,228,712
Cisco Systems, Inc.	9,072,031
Autodesk, Inc.	8,994,422
BlackRock, Inc.	8,581,749
Thermo Fisher Scientific, Inc.	8,510,619
Comcast Corp.	8,308,697
Teradyne, Inc.	8,261,208
Biogen, Inc.	7,977,737
TransUnion	7,825,386
Tyler Technologies, Inc.	7,770,026
Etsy, Inc.	7,732,680
Gilead Sciences, Inc.	7,725,500
NIKE, Inc.	7,681,020
Alphabet, Inc.	7,671,872
Yum! Brands, Inc.	7,629,653
Agilent Technologies, Inc.	7,470,615
Salesforce, Inc.	7,450,850
Cheniere Energy, Inc.	7,376,097
Campbell Soup Co.	7,226,869
Harley-Davidson, Inc.	7,204,404
Equifax, Inc.	6,925,318
Otis Worldwide Corp.	6,632,965
PepsiCo, Inc.	6,338,618
CME Group, Inc.	3,715,002
Constellation Brands, Inc.	3,375,445

## Statement of Portfolio Changes (Unaudited) - VanEck Morningstar US Sustainable Wide Moat UCITS ETF

Palo Alto Networks, Inc.       14,193,942         Applied Materials, Inc.       13,309,985         MercadoLibre, Inc.       13,271,981         Microsoft Corp.       13,131,068         KLA Corp.       12,821,597         Blackbaud, Inc.       10,453,860         John Wiley & Sons, Inc.       10,281,574         Roper Technologies, Inc.       10,213,014         Masco Corp.       10,204,351         Mondelez International, Inc.       9,038,109         BlackRock, Inc.       8,964,699         Adobe, Inc.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,501,412         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,31         State Street Corp.       7,499,000         Bank of America Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,893,048         Biogen, Inc.       6,893,048         Biogen, Inc.       6,874,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,185,244	Major Sales*	Proceeds USD
MercadoLibre, Inc.         13,271,981           Microsoft Corp.         13,131,088           KLA Corp.         12,821,597           Blackbaud, Inc.         10,453,860           John Wiley & Sons, Inc.         10,281,574           Roper Technologies, Inc.         10,221,014           Masco Corp.         10,204,351           Mondelez International, Inc.         9,038,109           BlackRock, Inc.         8,964,699           Adobe, Inc.         8,862,749           Moody's Corp.         8,601,709           Emerson Electric Co.         8,506,458           Polaris, Inc.         8,051,142           Bank of New York Mellon Corp.         8,006,054           S&P Global, Inc.         7,906,468           Medtronic PLC         7,796,931           State Street Corp.         7,489,007           Costco Wholesale Corp.         7,154,476           NIKE, Inc.         6,893,048           Biogen, Inc.         6,887,099           TransUnion         6,387,099           Kellanova         6,374,168           CH Robinson Worldwide, Inc.         6,311,959           Western Union Co.         6,165,244           Rockwell Automation, Inc.         6,049,406	Palo Alto Networks, Inc.	14,193,942
Microsoft Corp.         13,131,068           KLA Corp.         12,821,597           Blackbaud, Inc.         10,453,860           John Wiley & Sons, Inc.         10,221,574           Roper Technologies, Inc.         10,213,014           Masco Corp.         10,204,351           Mondelez International, Inc.         9,038,109           BlackRock, Inc.         8,964,699           Adobe, Inc.         8,862,749           Moody's Corp.         8,601,709           Emerson Electric Co.         8,506,458           Polaris, Inc.         8,051,709           Emerson Electric Co.         8,006,054           Polaris, Inc.         8,001,709           Emerson Electric Co.         7,906,458           Polaris, Inc.         8,001,709           S&P Global, Inc.         7,906,931           State Street Corp.         7,796,931           State Street Corp.         7,680,207           Costco Wholesale Corp.         7,154,476           NIKE, Inc.         6,893,048           Biogen, Inc.         6,766,756           TransUnion         6,337,099           Kellanova         6,374,168           CH Robinson Worldwide, Inc.         6,311,959           Western Unio	Applied Materials, Inc.	13,309,985
KLA Corp.       12,821,597         Blackbaud, Inc.       10,453,860         John Wiley & Sons, Inc.       10,281,574         Roper Technologies, Inc.       10,213,014         Masco Corp.       10,204,351         Mondelez International, Inc.       9,038,109         BlackRock, Inc.       8,964,699         Adobe, Inc.       8,602,749         Moody's Corp.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,366,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,288,654         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896 </td <td>MercadoLibre, Inc.</td> <td>13,271,981</td>	MercadoLibre, Inc.	13,271,981
Blackbaud, Inc.       10,453,860         John Wiley & Sons, Inc.       10,281,574         Roper Technologies, Inc.       10,213,014         Masco Corp.       10,204,351         Mondelez International, Inc.       9,038,109         BlackRock, Inc.       8,964,699         Adobe, Inc.       8,662,749         Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,996,346         Medtronic PLC       7,796,331         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,371,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Microsoft Corp.	13,131,068
John Wiley & Sons, Inc.       10,281,574         Roper Technologies, Inc.       10,213,014         Masco Corp.       10,204,351         Mondelez International, Inc.       9,038,109         BlackRock, Inc.       8,964,699         Adobe, Inc.       8,862,749         Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	KLA Corp.	12,821,597
Roper Technologies, Inc.         10,213,014           Masco Corp.         10,204,351           Mondelez International, Inc.         9,038,109           BlackRock, Inc.         8,964,699           Adobe, Inc.         8,862,749           Moody's Corp.         8,601,709           Emerson Electric Co.         8,506,458           Polaris, Inc.         8,051,142           Bank of New York Mellon Corp.         8,006,054           S&P Global, Inc.         7,906,468           Medtronic PLC         7,796,931           State Street Corp.         7,680,207           Costco Wholesale Corp.         7,499,000           Bank of America Corp.         7,154,476           NIKE, Inc.         6,893,048           Biogen, Inc.         6,766,756           TransUnion         6,387,099           Kellanova         6,374,168           CH Robinson Worldwide, Inc.         6,311,959           Western Union Co.         6,165,244           Rockwell Automation, Inc.         6,049,406           Charles Schwab Corp.         5,841,815           International Flavors & Fragrances, Inc.         5,288,654           Estee Lauder Cos, Inc.         4,501,896	Blackbaud, Inc.	10,453,860
Masco Corp.       10,204,351         Mondelez International, Inc.       9,038,109         BlackRock, Inc.       8,964,699         Adobe, Inc.       8,862,749         Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	John Wiley & Sons, Inc.	10,281,574
Mondelez International, Inc.       9,038,109         BlackRock, Inc.       8,964,699         Adobe, Inc.       8,862,749         Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,4168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Roper Technologies, Inc.	10,213,014
BlackRock, Inc.       8,964,699         Adobe, Inc.       8,862,749         Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Masco Corp.	10,204,351
Adobe, Inc.       8,862,749         Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,337,4168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Mondelez International, Inc.	9,038,109
Moody's Corp.       8,601,709         Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	BlackRock, Inc.	8,964,699
Emerson Electric Co.       8,506,458         Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Adobe, Inc.	8,862,749
Polaris, Inc.       8,051,142         Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Moody's Corp.	8,601,709
Bank of New York Mellon Corp.       8,006,054         S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Emerson Electric Co.	8,506,458
S&P Global, Inc.       7,906,468         Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Polaris, Inc.	8,051,142
Medtronic PLC       7,796,931         State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Bank of New York Mellon Corp.	8,006,054
State Street Corp.       7,680,207         Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	S&P Global, Inc.	7,906,468
Costco Wholesale Corp.       7,499,000         Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Medtronic PLC	7,796,931
Bank of America Corp.       7,154,476         NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	State Street Corp.	7,680,207
NIKE, Inc.       6,893,048         Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Costco Wholesale Corp.	7,499,000
Biogen, Inc.       6,766,756         TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Bank of America Corp.	7,154,476
TransUnion       6,387,099         Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	NIKE, Inc.	6,893,048
Kellanova       6,374,168         CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Biogen, Inc.	6,766,756
CH Robinson Worldwide, Inc.       6,311,959         Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	TransUnion	6,387,099
Western Union Co.       6,165,244         Rockwell Automation, Inc.       6,049,406         Charles Schwab Corp.       5,881,815         International Flavors & Fragrances, Inc.       5,288,654         Estee Lauder Cos, Inc.       4,501,896	Kellanova	6,374,168
Rockwell Automation, Inc. 6,049,406 Charles Schwab Corp. 5,881,815 International Flavors & Fragrances, Inc. 5,288,654 Estee Lauder Cos, Inc. 4,501,896	CH Robinson Worldwide, Inc.	6,311,959
Charles Schwab Corp.5,881,815International Flavors & Fragrances, Inc.5,288,654Estee Lauder Cos, Inc.4,501,896	Western Union Co.	6,165,244
International Flavors & Fragrances, Inc. 5,288,654 Estee Lauder Cos, Inc. 4,501,896	Rockwell Automation, Inc.	6,049,406
Estee Lauder Cos, Inc. 4,501,896	Charles Schwab Corp.	5,881,815
	International Flavors & Fragrances, Inc.	5,288,654
CME Group, Inc. 3,616,722	Estee Lauder Cos, Inc.	4,501,896
	CME Group, Inc.	3,616,722

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck Morningstar Global Wide Moat UCITS ETF

Major Purchases*	Cost USD
Elekta AB	1,741,055
Allegion PLC	1,708,083
Ecolab, Inc.	1,634,138
Singapore Exchange Ltd.	1,606,874
MarketAxess Holdings, Inc.	1,603,674
Agilent Technologies, Inc.	1,574,660
Assa Abloy AB	1,558,143
NIKE, Inc.	1,557,796
Baidu, Inc.	1,528,898
GSK PLC	1,505,563
Medtronic PLC	1,496,534
Harmonic Drive Systems, Inc.	1,479,303
Daifuku Co. Ltd.	1,430,148
Alibaba Group Holding Ltd.	1,387,320
Teradyne, Inc.	1,047,602
ASML Holding NV	1,036,392
Tencent Holdings Ltd.	1,007,448
London Stock Exchange Group PLC	997,358
Nabtesco Corp.	986,308
Bank of New York Mellon Corp.	961,515
Gilead Sciences, Inc.	960,326
Chr Hansen Holding AS	927,996
Taiwan Semiconductor Manufacturing Co. Ltd.	908,772
Barry Callebaut AG	901,398
Veeva Systems, Inc.	899,692
Biogen, Inc.	890,538
Equifax, Inc.	888,523
Intuit, Inc.	867,528
Westpac Banking Corp.	864,992
Alphabet, Inc.	861,282
Etsy, Inc.	860,021
Tyler Technologies, Inc.	851,425
Comcast Corp.	839,163
Tradeweb Markets, Inc.	825,867
Guidewire Software, Inc.	825,530
Corteva, Inc.	820,112
Walt Disney Co.	816,200
BRP, Inc.	792,934
Harley-Davidson, Inc.	790,952
John Wiley & Sons, Inc.	776,197
RTX Corp.	755,681
Kao Corp.	733,602
TransUnion	690,513
US Bancorp	680,595
Cie Financiere Richemont SA	672,003
Julius Baer Group Ltd.	655,559
Edenred SE	651,167
Inner Mongolia Yili Industrial Group Co. Ltd.	635,258

## Statement of Portfolio Changes (Unaudited) - VanEck Morningstar Global Wide Moat UCITS ETF

Major Sales*	Proceeds USD
Applied Materials, Inc.	2,097,383
Microsoft Corp.	2,013,419
Blackbaud, Inc.	1,994,505
GSK PLC	1,770,391
British American Tobacco PLC	1,554,301
Fortinet, Inc.	1,492,048
Kellanova	1,479,196
Kao Corp.	1,452,809
Roche Holding AG	1,434,818
Barry Callebaut AG	1,411,341
Taiwan Semiconductor Manufacturing Co. Ltd.	1,391,278
Nabtesco Corp.	1,382,559
US Bancorp	1,305,969
Masco Corp.	1,280,965
Western Union Co.	1,263,791
Roper Technologies, Inc.	1,262,774
BlackRock, Inc.	1,255,296
International Flavors & Fragrances, Inc.	1,199,608
MercadoLibre, Inc.	1,182,502
Safran SA	1,173,703
Medtronic PLC	1,147,079
Lam Research Corp.	1,143,783
Bayer AG	1,136,885
State Street Corp.	1,132,654
Yum China Holdings, Inc.	1,130,137
Boeing Co.	1,108,375
Intuit, Inc.	1,104,143
ANZ Group Holdings Ltd.	1,103,610
Guidewire Software, Inc.	1,100,985
Agilent Technologies, Inc.	1,047,188
Japan Tobacco, Inc.	1,034,534
Novartis AG	1,032,117
Alphabet, Inc.	1,021,807
Westpac Banking Corp.	1,014,110
Tradeweb Markets, Inc.	1,012,666
Airbus SE	1,004,620
Polaris, Inc.	963,019
Tyler Technologies, Inc.	918,181
Brambles Ltd.	907,392
Royal Bank of Canada	840,968
Hong Kong Exchanges & Clearing Ltd.	812,195
London Stock Exchange Group PLC	811,161
Harley-Davidson, Inc.	802,835
Toronto-Dominion Bank	799,434
John Wiley & Sons, Inc.	782,453

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck J.P. Morgan EM Local Currency Bond UCITS ETF

Major Purchases*	Cost USD
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2026	1,866,321
Dominican Republic International Bonds 11.250% 15/09/2035	948,238
Turkiye Government Bonds 16.900% 02/09/2026	947,843
Republic of Poland Government Bonds 7.500% 25/07/2028	842,663
Turkiye Government Bonds 12.400% 08/03/2028	841,554
Mexico Bonos 7.500% 26/05/2033	743,068
Turkiye Government Bonds 10.500% 11/08/2027	709,144
Peru Government Bonds '144A' 7.300% 12/08/2033	676,234
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2027	627,141
Dominican Republic International Bonds '144A' 13.630% 03/02/2033	623,804
Bonos de la Tesoreria de la Republica en pesos '144A' 6.000% 01/04/2033	601,154
Brazil Notas do Tesouro Nacional 10.000% 01/01/2029	589,675
Mexico Bonos 5.500% 04/03/2027	547,035
Republic of Poland Government Bonds 6.000% 25/10/2033	540,326
Brazil Notas do Tesouro Nacional 10.000% 01/01/2033	475,045
Colombia TES 13.250% 09/02/2033	471,635
Thailand Government Bonds 3.350% 17/06/2033	465,829
Mexico Bonos 5.000% 06/03/2025	411,746
Republic of South Africa Government Bonds 10.500% 21/12/2026	394,813
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/01/2026	385,851

## Statement of Portfolio Changes (Unaudited) - VanEck J.P. Morgan EM Local Currency Bond UCITS ETF

Major Sales*	Proceeds USD
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/01/2024	3,242,457
Dominican Republic International Bond 9.750% 05/06/2026	1,234,028
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2024	1,179,763
Mexico Bonos 8.000% 07/12/2023	747,526
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/01/2026	666,177
Colombian TES 10.000% 24/07/2024	665,244
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2026	652,481
Indonesia Treasury Bond 8.375% 15/03/2024	596,408
Republic of Poland Government Bond 2.500% 25/04/2024	578,470
Turkiye Government Bonds 11.700% 13/11/2030	510,583
Turkiye Government Bonds 12.400% 08/03/2028	497,834
Mexico Bonos 8.000% 05/09/2024	455,125
Brazil Letras do Tesouro Nacional (Zero Coupon) 01/07/2025	441,160
Thailand Government Bond 0.750% 17/06/2024	436,205
Republic of South Africa Government Bonds 10.500% 21/12/2026	432,789
Indonesia Treasury Bond 8.125% 15/05/2024	416,655
Mexico Bonos 5.000% 06/03/2025	405,669
Republic of Poland Government Bonds 4.000% 25/10/2023	393,958
Mexico Bonos 5.750% 05/03/2026	386,829
Peru Government Bonds 6.350% 12/08/2028	377,347

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# Statement of Portfolio Changes (Unaudited) - VanEck Global Fallen Angel High Yield Bond UCITS ETF

Major Purchases*	Cost USD
Nissan Motor Co. Ltd. '144A' 4.345% 17/09/2027	424,782
Nissan Motor Co. Ltd. '144A' 4.810% 17/09/2030	385,122
Entegris Escrow Corp. '144A' 4.750% 15/04/2029	352,579
Walgreens Boots Alliance, Inc. 3.450% 01/06/2026	332,888
Electricite de France SA 5.000% (Perpetual)	312,608
Rogers Communications, Inc. FRN 17/12/2081	302,750
EP Infrastructure AS 1.700% 30/07/2026	281,678
Teva Pharmaceutical Finance Netherlands III BV 3.150% 01/10/2026	270,952
Braskem Netherlands Finance BV '144A' 4.500% 31/01/2030	266,000
Braskem Netherlands Finance BV '144A' 4.500% 10/01/2028	242,100
Electricite de France SA 6.000% (Perpetual)	237,136
Nissan Motor Co. Ltd. '144A' 3.522% 17/09/2025	236,998
Dresdner Funding Trust I '144A' 8.150% 30/06/2031	229,162
Electricite de France SA 5.380% (Perpetual)	211,172
Ecopetrol SA 6.880% 29/04/2030	209,475
Braskem Netherlands Finance BV '144A' 7.250% 13/02/2033	206,500
UniCredit SpA FRN 23/09/2029	198,248
Embraer Netherlands Finance BV 5.400% 01/02/2027	194,194
Eutelsat SA 2.000% 02/10/2025	192,742
Vodafone Group PLC FRN 04/04/2079	192,500

## Statement of Portfolio Changes (Unaudited) - VanEck Global Fallen Angel High Yield Bond UCITS ETF

Major Sales*	Proceeds USD
Electricite de France SA '144A' FRN 22/01/2024	486,100
Ford Motor Credit Co. LLC. 4.535% 06/03/2025	462,393
Nissan Motor Co. Ltd. '144A' 4.345% 17/09/2027	402,242
Sprint Capital Corp. 8.750% 15/03/2032	391,149
Intesa Sanpaolo SpA '144A' 5.017% 26/06/2024	387,452
Sprint Capital Corp. 6.875% 15/11/2028	382,718
Nissan Motor Co. Ltd. '144A' 4.810% 17/09/2030	361,152
Las Vegas Sands Corp. 3.200% 08/08/2024	324,192
Vodafone Group PLC FRN 03/01/2079	322,691
Ford Motor Credit Co. LLC. 4.063% 01/11/2024	317,204
UniCredit SpA FRN 20/02/2029	315,710
Electricite de France SA FRN (Perpetual)	309,172
Ford Motor Co. 4.750% 15/01/2043	309,008
Bayer AG FRN 01/07/2074	296,022
Ford Motor Co. 4.346% 08/12/2026	283,929
Sasol Financing USA LLC. 5.875% 27/03/2024	271,700
Ford Motor Credit Co. LLC. 4.134% 04/08/2025	263,997
Ford Motor Credit Co. LLC. 5.113% 03/05/2029	258,437
Ford Motor Co. 5.291% 08/12/2046	244,109
Ford Motor Credit Co. LLC. 3.021% 06/03/2024	241,302
Ford Motor Credit Co. LLC. 4.389% 08/01/2026	239,685
Occidental Petroleum Corp. 6.450% 15/09/2036	239,112
Nissan Motor Co. Ltd. '144A' 3.522% 17/09/2025	232,145
Intesa Sanpaolo Vita SpA FRN (Perpetual)	220,671

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# Statement of Portfolio Changes (Unaudited) - VanEck Emerging Markets High Yield Bond UCITS ETF

Major Purchases*	Cost USD
RKPF Overseas 2020 A Ltd. 5.130% 26/07/2026	229,590
MAF Global Securities Ltd. FRN (Perpetual)	202,800
ABJA Investment Co. Pte. Ltd. 5.950% 31/07/2024	199,400
Bank of Communications Co. Ltd. FRN (Perpetual)	192,000
TML Holdings Pte. Ltd. 4.350% 09/06/2026	181,400
Kasikornbank PCL FRN 02/10/2031	177,800
Kuwait Projects Co. SPC Ltd. 4.500% 23/02/2027	173,160
West China Cement Ltd. 4.950% 08/07/2026	161,880
Egyptian Financial Co. '144A' 10.875% 28/02/2026	161,219
First Quantum Minerals Ltd. '144A' 8.630% 01/06/2031	127,656
Provincia de Buenos Aires '144A' FRN 01/09/2037	111,447
Oil & Gas Holding Co. BSCC '144A' 7.500% 25/10/2027	101,875
Oil and Gas Holding Co. BSCC '144A' 7.625% 07/11/2024	101,800
QNB Finansbank AS '144A' 6.875% 07/09/2024	100,924
Energian Israel Finance Ltd. '144A' 8.500% 30/09/2033	100,850
Transnet SOC Ltd. '144A' 8.250% 06/02/2028	100,625
Indika Energy Capital IV Pte. Ltd. '144A' 8.250% 22/10/2025	99,950
Cemex SAB de CV '144A' 9.130% (Perpetual)	99,900
WE Soda Investments Holding PLC '144A' 9.500% 06/10/2028	99,750
Greenland Global Investment Ltd. 6.875% 03/07/2030	99,000
Mazoon Assets Co. SAOC '144A' 5.200% 08/11/2027	98,750
Ecopetrol SA 8.880% 13/01/2033	98,440
Turkiye Vakiflar Bankasi TAO '144A' 5.250% 05/02/2025	97,780
Empresas Publicas de Medellin ESP '144A' 4.380% 15/02/2031	97,738
Shelf Drilling Holdings Ltd. '144A' 9.630% 15/04/2029	95,250
Turkiye Ihracat Kredi Bankasi AS '144A' 5.750% 06/07/2026	94,200
China SCE Group Holdings Ltd. 6.000% 04/02/2026	91,000
Kosmos Energy Ltd. '144A' 7.130% 04/04/2026	90,000
Network i2i Ltd. '144A' 3.980% (Perpetual)	87,950
Wynn Macau Ltd. '144A' 5.630% 26/08/2028	87,450
Avianca Midco 2 PLC '144A' 9.000% 01/12/2028	87,375
Mong Duong Finance Holdings BV '144A' 5.130% 07/05/2029	84,080
BBVA Bancomer SA '144A' FRN 29/06/2038	74,962
Easy Tactic Ltd. 6.500% 11/07/2027	67,900

## Statement of Portfolio Changes (Unaudited) - VanEck Emerging Markets High Yield Bond UCITS ETF

Major Sales*	Proceeds USD
ABJA Investment Co. Pte. Ltd. 5.950% 31/07/2024	398,940
RKPF Overseas 2020 A Ltd. 5.200% 12/01/2026	327,220
Turkiye Is Bankasi AS '144A' 6.125% 25/04/2024	246,772
Bank of Communications Hong Kong Ltd. FRN (Perpetual)	241,875
China CITIC Bank International Ltd. FRN (Perpetual)	232,800
Kuwait Projects Co. SPC Ltd. 4.230% 29/10/2026	220,228
Bank of East Asia Ltd. FRN (Perpetual)	217,000
State Oil Co. of the Azerbaijan Republic 6.950% 18/03/2030	204,820
Oil and Gas Holding Co. BSCC '144A' 7.625% 07/11/2024	203,379
MAF Global Securities Ltd. FRN (Perpetual)	202,932
Mumtalakat Sukuk Holding Co. 5.625% 27/02/2024	199,000
Indika Energy Capital IV Pte. Ltd. '144A' 8.250% 22/10/2025	198,200
Emirates NBD Bank PJSC FRN (Perpetual)	196,534
Adaro Indonesia PT '144A' 4.250% 31/10/2024	194,600
Bank of Communications Co. Ltd. FRN (Perpetual)	192,914
Greenko Solar Mauritius Ltd. '144A' 5.550% 29/01/2025	192,750
Turkiye Vakiflar Bankasi TAO '144A' 5.250% 05/02/2025	190,236
HPCL-Mittal Energy Ltd. 5.250% 28/04/2027	188,000
Industrial & Commercial Bank of China Ltd. FRN (Perpetual)	187,616
TML Holdings Pte. Ltd. 4.350% 09/06/2026	183,750
Kasikornbank PCL FRN 02/10/2031	179,036
Champion Path Holdings Ltd. 4.500% 27/01/2026	179,000
Li & Fung Ltd. 5.000% 18/08/2025	178,000
JSW Steel Ltd. '144A' 3.950% 05/04/2027	171,250
Egyptian Financial Co. '144A' 10.875% 28/02/2026	163,450
YPF SA '144A' 8.500% 28/07/2025	152,720
Cemig Geracao e Transmissao SA '144A' 9.250% 05/12/2024	152,025
JSW Hydro Energy Ltd. '144A' 4.130% 18/05/2031	148,045
First Quantum Minerals Ltd. '144A' 6.880% 01/03/2026	146,812
Eskom Holdings SOC Ltd. '144A' 7.130% 11/02/2025	146,261
West China Cement Ltd. 4.950% 08/07/2026	142,100
China SCE Group Holdings Ltd. 7.000% 02/05/2025	141,180

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## Statement of Portfolio Changes (Unaudited) - VanEck Global Mining UCITS ETF

Major Purchases*	Cost USD
BHP Group Ltd.	44,602,531
Rio Tinto PLC	43,012,295
Glencore PLC	35,598,249
Freeport-McMoRan, Inc.	30,637,645
Vale SA ADR	29,119,601
Anglo American PLC	24,212,483
Newmont Corp.	18,476,918
Rio Tinto Ltd.	17,101,453
Barrick Gold Corp.	15,744,493
Fortescue Ltd.	13,766,530
Franco-Nevada Corp.	13,422,505
Agnico Eagle Mines Ltd.	12,985,048
Wheaton Precious Metals Corp.	10,384,406
Cameco Corp.	9,882,167
Teck Resources Ltd.	9,321,900
Grupo Mexico SAB de CV	7,352,921
Gold Fields Ltd.	6,351,652
Newcrest Mining Ltd.	6,222,767
South32 Ltd.	6,063,686
Pilbara Minerals Ltd.	5,939,522
First Quantum Minerals Ltd.	5,779,099
Anglogold Ashanti PLC	5,756,130

#### Statement of Portfolio Changes (Unaudited) - VanEck Global Mining UCITS ETF

Major Sales*	Proceeds USD
BHP Group Ltd.	9,321,864
China Shenhua Energy Co. Ltd.	5,886,773
Anglogold Ashanti PLC	5,369,396
Newmont Corp.	4,699,558
Rio Tinto PLC	4,404,526
Cleveland-Cliffs, Inc.	4,280,324
Hindalco Industries Ltd.	3,749,381
Glencore PLC	3,000,622
Coal India Ltd.	2,953,463
Freeport-McMoRan, Inc.	2,851,015
Vale SA ADR	2,844,769
Rio Tinto Ltd.	2,109,832
Whitehaven Coal Ltd.	2,083,501
Anglo American PLC	1,686,027
Industrias Penoles SAB de CV	1,483,474
China Hongqiao Group Ltd.	1,433,291
Barrick Gold Corp.	1,422,338
Exxaro Resources Ltd.	1,313,407
Franco-Nevada Corp.	1,298,016
Peabody Energy Corp.	1,265,901
Alpha Metallurgical Resources, Inc.	1,227,525
Fortescue Ltd.	1,140,955
Agnico Eagle Mines Ltd.	1,139,350
CONSOL Energy, Inc.	1,126,306
Sigma Lithium Corp.	1,082,592

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# Statement of Portfolio Changes (Unaudited) - VanEck Video Gaming and eSports UCITS ETF

Major Purchases*	Cost USD
AppLovin Corp.	16,877,793
Sea Ltd. ADR	14,367,776
Tencent Holdings Ltd.	13,603,185
Unity Software, Inc.	11,962,256
ROBLOX Corp.	11,281,851
CD Projekt SA	10,776,802
Capcom Co. Ltd.	9,294,807
Bandai Namco Holdings, Inc.	9,093,818
Embracer Group AB	8,422,668
Electronic Arts, Inc.	7,989,907
NetEase, Inc. ADR	7,355,760
Nintendo Co. Ltd.	7,122,313
Konami Group Corp.	6,572,984
Micro-Star International Co. Ltd.	6,392,531
Koei Tecmo Holdings Co. Ltd.	6,379,748
Activision Blizzard, Inc.	6,227,261
GameStop Corp.	5,561,876
Advanced Micro Devices, Inc.	4,592,927
Krafton, Inc.	4,435,189
NCSoft Corp.	4,401,630
Nexon Co. Ltd.	4,253,966
NVIDIA Corp.	4,095,772
Kingsoft Corp. Ltd.	3,881,770
Aristocrat Leisure Ltd.	3,691,150
Square Enix Holdings Co. Ltd.	2,999,598
Take-Two Interactive Software, Inc.	2,450,925

## Statement of Portfolio Changes (Unaudited) - VanEck Video Gaming and eSports UCITS ETF

Major Sales*	Proceeds USD
NVIDIA Corp.	52,367,783
Activision Blizzard, Inc.	42,861,393
Advanced Micro Devices, Inc.	22,241,322
ROBLOX Corp.	18,326,319
NetEase, Inc. ADR	10,470,711
Bilibili, Inc. ADR	10,360,652
Tencent Holdings Ltd.	9,627,061
Take-Two Interactive Software, Inc.	8,722,587
Unity Software, Inc.	8,156,064
Electronic Arts, Inc.	7,796,306
Embracer Group AB	5,603,933
Bandai Namco Holdings, Inc.	4,731,448
Nintendo Co. Ltd.	4,714,788
Kakao Games Corp.	4,502,121
Aristocrat Leisure Ltd.	4,393,027
Sea Ltd. ADR	3,487,912
Konami Group Corp.	3,172,679
Krafton, Inc.	2,788,106
Capcom Co. Ltd.	2,669,224
Nexon Co. Ltd.	2,548,441

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## Statement of Portfolio Changes (Unaudited) - VanEck Semiconductor UCITS ETF

Major Purchases*	Cost USD
ASML Holding NV	49,418,488
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	47,759,890
NVIDIA Corp.	39,084,227
Broadcom, Inc.	36,136,125
Advanced Micro Devices, Inc.	27,512,724
Texas Instruments, Inc.	25,342,681
Intel Corp.	25,116,498
QUALCOMM, Inc.	22,338,731
Synopsys, Inc.	15,603,062
Applied Materials, Inc.	15,595,094
Analog Devices, Inc.	14,484,809
KLA Corp.	13,283,742
Cadence Design Systems, Inc.	12,635,373
Lam Research Corp.	12,584,334
Micron Technology, Inc.	11,312,332
Microchip Technology, Inc.	8,107,060
NXP Semiconductors NV	6,835,094
Marvell Technology, Inc.	4,988,450
STMicroelectronics NV	4,941,322
ON Semiconductor Corp.	4,871,484

#### Statement of Portfolio Changes (Unaudited) - VanEck Semiconductor UCITS ETF

Major Sales*	Proceeds USD
NVIDIA Corp.	110,852,436
Broadcom, Inc.	38,277,436
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	29,184,482
ASML Holding NV	26,651,861
Advanced Micro Devices, Inc.	19,246,550
Texas Instruments, Inc.	17,658,628
QUALCOMM, Inc.	15,889,148
Intel Corp.	15,643,368
Applied Materials, Inc.	11,584,817
Analog Devices, Inc.	10,333,091
Lam Research Corp.	9,568,475
Synopsys, Inc.	8,154,665
KLA Corp.	7,832,537
Micron Technology, Inc.	7,532,056
Cadence Design Systems, Inc.	6,169,991
NXP Semiconductors NV	5,527,614
Microchip Technology, Inc.	4,998,296
Marvell Technology, Inc.	4,771,328
STMicroelectronics NV	3,888,298
ON Semiconductor Corp.	3,576,809

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# Statement of Portfolio Changes (Unaudited) - VanEck Hydrogen Economy UCITS ETF

Major Purchases*	Cost USD
Plug Power, Inc.	9,502,099
NELASA	5,914,263
Nikola Corp.	5,912,718
Bloom Energy Corp.	4,026,176
Thyssenkrupp Nucera AG & Co. KGaa	3,399,464
Air Products & Chemicals, Inc.	2,568,598
Air Liquide SA	1,779,895
Mitsubishi Chemical Group Corp.	1,724,755
Doosan Fuel Cell Co. Ltd.	1,720,486
Ballard Power Systems, Inc.	1,711,589
Ceres Power Holdings PLC	1,240,652
Green Hydrogen Systems AS	1,144,008
Linde PLC	1,104,316
Hexagon Purus ASA	1,036,662
SFC Energy AG	995,388
ITM Power PLC	882,470
Hydrogen Refueling Solutions	710,034
PowerCell Sweden AB	652,755
Linde PLC	578,142
Iljin Hysolus Co. Ltd.	444,024

# Statement of Portfolio Changes (Unaudited) - VanEck Hydrogen Economy UCITS ETF

Major Sales*	Proceeds USD
Air Liquide SA	6,113,861
Mitsubishi Chemical Group Corp.	5,514,850
Linde PLC	5,256,331
Air Products & Chemicals, Inc.	2,973,735
Bloom Energy Corp.	2,442,122
NEL ASA	2,302,029
Doosan Fuel Cell Co. Ltd.	1,197,531
Nikola Corp.	1,165,686
Ceres Power Holdings PLC	1,113,221
First Hydrogen Corp.	841,493
Ballard Power Systems, Inc.	791,312
Plug Power, Inc.	615,146
ITM Power PLC	589,546
SFC Energy AG	529,690
Green Hydrogen Systems AS	356,047
PowerCell Sweden AB	353,844
Iljin Hysolus Co. Ltd.	242,511
Hexagon Purus ASA	219,971
Hyzon Motors, Inc.	176,436
Cell Impact AB	164,872

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck Crypto and Blockchain Innovators UCITS ETF

Major Purchases*	Cost USD
Bitdeer Technologies Group	6,262,309
Block, Inc.	5,467,348
Canaan, Inc. ADR	4,449,644
Coinbase Global, Inc.	4,258,522
Marathon Digital Holdings, Inc.	3,935,846
Terawulf, Inc.	3,495,884
Applied Digital Corp.	3,474,096
MicroStrategy, Inc.	3,256,960
Cipher Mining, Inc.	2,966,994
Bitfarms Ltd.	2,862,695
Riot Platforms, Inc.	2,840,091
Hive Digital Technologies Ltd.	2,716,067
Cleanspark, Inc.	2,690,160
Iris Energy Ltd.	2,597,404
Galaxy Digital Holdings Ltd.	2,578,466
Bit Digital, Inc.	2,407,058
Northern Data AG	2,310,916
Bakkt Holdings, Inc.	2,033,413
Hut 8 Mining Corp.	1,913,001
Bitcoin Group SE	1,536,885
Hut 8 Corp.	1,264,570

## Statement of Portfolio Changes (Unaudited) - VanEck Crypto and Blockchain Innovators UCITS ETF

Major Sales*	Proceeds USD
Coinbase Global, Inc.	3,910,869
Cleanspark, Inc.	3,266,419
Applied Digital Corp.	2,723,005
Marathon Digital Holdings, Inc.	2,348,237
Bitdeer Technologies Group	2,343,524
MicroStrategy, Inc.	1,809,459
Bit Digital, Inc.	1,643,312
Bitfarms Ltd.	1,458,702
Galaxy Digital Holdings Ltd.	1,409,373
Riot Platforms, Inc.	1,404,317
Northern Data AG	1,082,048
Terawulf, Inc.	974,999
Iris Energy Ltd.	772,158
Hive Digital Technologies Ltd.	395,402
BC Technology Group Ltd.	393,924
Block, Inc.	377,449
Hut 8 Mining Corp.	337,214
Cipher Mining, Inc.	283,565
Canaan, Inc. ADR	219,826
Bitcoin Group SE	213,930

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck Rare Earth and Strategic Metals UCITS ETF

Major Purchases*	Cost USD
Albemarle Corp.	9,838,955
Sociedad Quimica y Minera de Chile SA ADR	9,181,271
Zhejiang Huayou Cobalt Co. Ltd.	7,311,584
China Northern Rare Earth Group High-Tech Co. Ltd.	6,083,605
Allkem Ltd.	6,027,907
Pilbara Minerals Ltd.	5,456,558
Liontown Resources Ltd.	4,980,967
Jinduicheng Molybdenum Co. Ltd.	4,948,293
Lynas Rare Earths Ltd.	4,552,261
Patriot Battery Metals, Inc.	4,499,306
Shenghe Resources Holding Co. Ltd.	4,122,346
Baoji Titanium Industry Co. Ltd.	4,031,097
MP Materials Corp.	3,935,337
Livent Corp.	3,852,707
Lithium Americas Corp.	3,440,638
Sigma Lithium Corp.	3,386,095
Iluka Resources Ltd.	3,378,981
Xiamen Tungsten Co. Ltd.	3,340,774
Ganfeng Lithium Group Co. Ltd. '144A'	3,281,130
AMG Critical Materials NV	2,382,181
Core Lithium Ltd.	2,073,446
Sayona Mining Ltd.	1,870,057
Eramet SA	1,796,553
Piedmont Lithium, Inc.	1,688,415
Tronox Holdings PLC	1,625,921
Lithium Americas Argentina Corp.	1,337,765

## Statement of Portfolio Changes (Unaudited) - VanEck Rare Earth and Strategic Metals UCITS ETF

Major Sales*	Proceeds USD
Zhejiang Huayou Cobalt Co. Ltd.	10,294,561
Liontown Resources Ltd.	5,202,941
China Northern Rare Earth Group High-Tech Co. Ltd.	4,380,362
Shenghe Resources Holding Co. Ltd.	4,080,074
Allkem Ltd.	3,527,689
Xiamen Tungsten Co. Ltd.	3,354,901
Pilbara Minerals Ltd.	2,933,058
Sigma Lithium Corp.	2,669,615
Sociedad Quimica y Minera de Chile SA ADR	2,366,528
Livent Corp.	2,072,249
Lynas Rare Earths Ltd.	1,920,929
Iluka Resources Ltd.	1,802,369
Baoji Titanium Industry Co. Ltd.	1,733,191
AMG Critical Materials NV	1,668,282
Tianqi Lithium Corp.	1,350,813
Core Lithium Ltd.	1,271,611
Ganfeng Lithium Group Co. Ltd. '144A'	1,216,710
Tronox Holdings PLC	1,215,611
Lithium Americas Corp.	1,206,587
Eramet SA	1,130,013
Piedmont Lithium, Inc.	1,117,118
Lake Resources NL	947,616
Sayona Mining Ltd.	863,752
ioneer Ltd.	841,139
MP Materials Corp.	730,989

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

### Statement of Portfolio Changes (Unaudited) - VanEck New China ESG UCITS ETF

Foxonn Industrial Internet Co. Ltd.	Major Purchases*	Cost USD
Joinn Laboratories China Co. Ltd.  XCD, Inc.  80,778  XCD, Inc.  80,761  Beijing Dahao Technology Corp. Ltd.  80,704  Beijing Kingsoft Office Software, Inc.  Apeloa Pharmaceutical Co. Ltd.  Apeloa Pharmaceutical Co. Ltd.  79,951  Apeloa Pharmaceutical Co. Ltd.  76,021  Castech, Inc.  76,021  SCFT Group Co. Ltd.  75,391  Sonoscape Medical Corp.  CSPC Innovation Pharmaceutical Co. Ltd.  75,391  Sonoscape Medical Corp.  CSPC Innovation Pharmaceutical Co. Ltd.  8ejiing Ultrapower Software Co. Ltd.  72,286  Sinte Energy Co. Ltd.  72,286  Xinte Energy Co. Ltd.  70,737  China Medical System Holdings Ltd.  Vipshop Holdings, Inc.  So Signal Ruburby Group Co. Ltd.  Vipur China Holdings, Inc.  So Signal Ruburby Group Co. Ltd.  Vipur China Holdings, Inc.  So Signal Ruburby Group Ltd. '44Ar'  So Signal Subernific Industrial Shanghai Co. Ltd.  66,508  Sichuan Kelun Pharmaceutical Group Ltd. '44Ar'  So Signang Supro Co. Ltd.  Sichuan Kelun Pharmaceutical Co. Ltd.  Sichuan Kelun Pharmaceutical Co. Ltd.  Sichuan Kelun Pharmaceutical Co. Ltd.  Signang Supro Co. Ltd.  Signang Supro Co. Ltd.  Signang Vipy Co. Ltd.  Signang Supro Co. Ltd.  Signang Vipy	Foxconn Industrial Internet Co. Ltd.	94,203
XGD, Inc.         80,761           Beijing Kingsoft Office Software, Inc.         97,951           Apeloa Pharmaceutical Co. Ltd.         79,951           Apeloa Pharmaceutical Co. Ltd.         79,951           Aubei Jumpcan Pharmaceutical Co. Ltd.         76,794           Castech, Inc.         76,021           JCET Group Co. Ltd.         75,360           Sonoscape Medical Corp.         75,260           CSPC Innovation Pharmaceutical Co. Ltd.         73,446           Beijing Ultrapower Software Co. Ltd.         72,286           Xinte Energy Co. Ltd.         72,236           Shanghal Baosight Software Co. Ltd.         71,116           Asymchem Laboratories Tanjin Co. Ltd.         70,737           China Medical System Holdings Ltd.         70,563           Vipshop Holdings Ltd. ADR         70,462           Shenzhen Tagen Group Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         69,990           Pop Mart International Group Ltd. '144A'         69,990           Pop Mart International Group Ltd. '144A'         69,990           CSG Holding Co. Ltd.         68,899           Use Proper Collegion Collegion Collegio	Trina Solar Co. Ltd.	89,074
Beijing Ningsoft Office Software, Inc.         79,951           Apeloa Pharmaceutical Co. Ltd.         79,953           Hubei Jumpcan Pharmaceutical Co. Ltd.         76,794           Castech, Inc.         76,291           JCET Group Co. Ltd.         75,391           Sonoscape Medical Corp.         75,280           CSPC Innovation Pharmaceutical Co. Ltd.         73,446           Beijing Ultrapower Software Co. Ltd.         72,882           Xinte Energy Co. Ltd.         72,282           Xinte Energy Co. Ltd.         70,737           China Medical System Holdings Ltd.         70,737           China Medical System Holdings Ltd.         70,737           China Medical System Holdings Ltd.         70,243           Hangzhou Silan Microelectronics Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,029           Shenzhen Tagen Group Co. Ltd.         69,690           Pop Mart International Group Ltd. '144A'         69,690           Pop Mart International Group Ltd. '144A'         69,890           Pop Mart International Group Ltd. '144A'         68,886           WUS Printed Circuit Kunshan Co. Ltd.         68,898           WUS Printed Circuit Kunshan Co. Ltd.         68,899           Lyan Circuit Kunshan Co. Ltd.         67,789	Joinn Laboratories China Co. Ltd.	87,778
Beijing Ningsoft Office Software, Inc.         79,951           Apeloa Pharmaceutical Co. Ltd.         79,953           Hubei Jumpcan Pharmaceutical Co. Ltd.         76,794           Castech, Inc.         76,291           JCET Group Co. Ltd.         75,391           Sonoscape Medical Corp.         75,280           CSPC Innovation Pharmaceutical Co. Ltd.         73,446           Beijing Ultrapower Software Co. Ltd.         72,882           Xinte Energy Co. Ltd.         72,282           Xinte Energy Co. Ltd.         70,737           China Medical System Holdings Ltd.         70,737           China Medical System Holdings Ltd.         70,737           China Medical System Holdings Ltd.         70,243           Hangzhou Silan Microelectronics Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,029           Shenzhen Tagen Group Co. Ltd.         69,690           Pop Mart International Group Ltd. '144A'         69,690           Pop Mart International Group Ltd. '144A'         69,890           Pop Mart International Group Ltd. '144A'         68,886           WUS Printed Circuit Kunshan Co. Ltd.         68,898           WUS Printed Circuit Kunshan Co. Ltd.         68,899           Lyan Circuit Kunshan Co. Ltd.         67,789	XGD, Inc.	80,761
Beijing Kingsoft Office Software, Inc.         79,951           Apeloa Pharmaceutical Co. Ltd.         76,794           Castech, Inc.         76,074           JCET Group Co. Ltd.         75,391           Sonoscape Medical Corp.         75,280           CSPC Innovation Pharmaceutical Co. Ltd.         73,446           Beijing Ultrapower Software Co. Ltd.         72,286           Xinte Energy Co. Ltd.         72,236           Shanghai Baosight Software Co. Ltd.         71,116           Asymchem Laboratories Tianjin Co. Ltd.         70,737           China Medical System Holdings Ltd.         70,563           Vipshop Holdings Ltd. ADR         70,243           Hangzhou Silan Microelectronics Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,029           Zheijiang Crystal-Optech Co. Ltd.         90,079           Chengdu Fusen Noble-House Industrial Co. Ltd.         68,789           CSG Holding Co. Ltd.         68,789           CSG Holding Co. Ltd.         68,789           CSG Holding Co. Ltd.         68,339           Henan Shuanghui Investment & Development Co. Ltd.         68,317           Tuniversal Scientific Industrial Shanghai Co. Ltd.         67,289           Yum China Holdings, Inc.         69,998		80,704
Apeloa Pharmaceutical Co. Ltd. 79,353 Hubei Jumpcan Pharmaceutical Co. Ltd. 76,794 Castech, Inc. 76,021 JCET Group Co. Ltd. 75,260 CSPC Innovation Pharmaceutical Co. Ltd. 75,260 CSPC Innovation Pharmaceutical Co. Ltd. 75,260 CSPC Innovation Pharmaceutical Co. Ltd. 72,262 CSPC Innovation Pharmaceutical Co. Ltd. 72,236 Shanghai Baosight Software Co. Ltd. 72,236 Shanghai Baosight Software Co. Ltd. 71,116 Asymchem Laboratories Tianjin Co. Ltd. 70,737 China Medical System Holdings Ltd. 70,563 Vipshop Holdings Ltd. ADR 70,243 Hangzhou Silan Microelectronics Co. Ltd. 70,029 Shenzhen Tagen Group Co. Ltd. 70,029 Zhejiang Crystal-Optech Co. Ltd. 89,990 Pop Mart International Group Ltd. 14444' 69,990 Chengdu Fusen Noble-House Industrial Co. Ltd. 88,789 Henan Shuanghui Investment & Development Co. Ltd. 87,780 Fuyao Glass Industry Group Co. Ltd. 86,539 Henan Shuanghui Investment & Development Co. Ltd. 86,539 Theyao Glass Industry Group Co. Ltd. 86,539 Yum China Holdings, Inc. 86,999 Yum China Holdings, Inc. 86,999 Yum China Holdings, Inc. 86,999 Xim China Holdings Ind. 86,999 Xim Ch		
Hubei Jumpcan Pharmaceutical Co. Ltd.   76,794   Castech, Inc.   76,021   JCET Group Co. Ltd.   75,391   Sonoscape Medical Corp.   75,260   CSPC Innovation Pharmaceutical Co. Ltd.   72,260   CSPC Innovation Pharmaceutical Co. Ltd.   72,268   Simile Energy Co. Ltd.   72,236   Shanghai Baosight Software Co. Ltd.   72,236   Shanghai Baosight Software Co. Ltd.   70,737   China Medical System Holdings Ltd.   70,563   Vipshop Holdings Ltd. ADR   70,563   Vipshop Holdings Ltd. ADR   70,663   Vipshop Holdings Ltd. ADR   70,062   Shenzhen Tagen Group Co. Ltd.   70,062   Shenzhen Tagen Group Co. Ltd.   70,062   Shenzhen Tagen Group Co. Ltd.   70,069   Pop Mart International Group Ltd. '144A'   69,079   Chengdu Fusen Noble-House Industrial Co. Ltd.   68,789   CSG Holding Co. Ltd.   68,789   CSG Holding Co. Ltd.   68,389   CSG Holding Co. Ltd.   68,389   CSG Holding Co. Ltd.   67,780   Liviersal Scientific Industrial Shanghai Co. Ltd.   67,780   Eugas Glass Industry Group Co. Ltd.   67,289   Yum China Holdings, Inc.   68,999   Xim China Holdings, Inc.   68,999   Xim China Holdings, Inc.   68,999   Xim China Holdings, Inc.   68,380   Guangdong Xinbao Electrical Appliances Holdings Co. Ltd.   68,380   Guangdong Xinbao Electrical Appliances Holdings Co. Ltd.   68,380   Xinbang Group Holding Ltd. ADR   68,189   Xinere Pharmaceutical Group Ltd. '144A'   68,312   MiNISO Group Holding Ltd. ADR   68,189   Xinere Pharmaceutical Group Ltd. '144A'   68,312   Miniso Group Holding Ltd. ADR   68,389   Xinere Pharmaceutical Group Ltd. '144A'   68,312   Miniso Group Holding Ltd. ADR   68,389   Xinere Pharmaceutical Group Ltd. '144A'   68,312   Minison Furniture Hangzhou Co. Ltd.   63,942   Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.   63,942   Jiangsu Yuyue Medical Equipment & Supply Co. Ltd.   63,969   Cisen Pharmaceutical Co. L		
Castech, Inc.         76,021           JCET Group Co, Ltd.         75,391           Sonoscape Medical Corp.         75,280           CSPC Innovation Pharmaceutical Co, Ltd.         73,446           Beijing Ultrapower Software Co, Ltd.         72,236           Kinte Energy Co, Ltd.         72,236           Shanghai Baosight Software Co, Ltd.         71,116           Asymchem Laboratories Tianjin Co, Ltd.         70,737           China Medical System Holdings Ltd.         70,563           Vipshop Holdings Ltd. ADR         70,243           Hangchou Silan Microelectronics Co, Ltd.         70,029           Shenzhen Tagen Group Co, Ltd.         70,029           Zhejiang Crystal-Optech Co, Ltd.         96,990           Pop Mart International Group Ltd. "144A"         69,909           Chengdu Fusen Noble-House Industrial Co, Ltd.         68,886           WUS Printed Circuit Kunshan Co, Ltd.         68,789           CSG Holding Co, Ltd.         68,789           Henan Shuanghui Investment & Development Co, Ltd.         68,391           Lyan China Holdings, Inc.         66,953           Lyan China Holdings, Inc.         66,959           Zhejiang Supor Co, Ltd.         66,253           Chongqing Changan Automobile Co, Ltd.         66,253           <	·	
JCET Group Co. Ltd.   75,391     Sonoscape Medical Corp.   75,260     CSPC Innovation Pharmaceutical Co. Ltd.   73,446     Beijing Ultrapower Software Co. Ltd.   72,682     Xinte Energy Co. Ltd.   72,286     Xinte Energy Co. Ltd.   71,116     Asymchem Laboratories Tianjin Co. Ltd.   70,737     China Medical System Holdings Ltd.   70,653     Vijshop Holdings Ltd. ADR   70,243     Hangzhou Silan Microelectronics Co. Ltd.   70,062     Shenzhen Tagen Group Co. Ltd.   70,062     Shenzhen Shuanghui Investment & Development Co. Ltd.   68,389     Shenzhen Shuanghui Investment & Development Co. Ltd.   67,780     Fuyar China Holdings, Inc.   77,80     Sichuan Kelun Pharmaceutical Co. Ltd.   66,508     Sichuan Kelun Pharmaceutical Co. Ltd.   66,508     Sichuan Kelun Pharmaceutical Group Ltd. '144A'   65,312     MinlSo Group Holding Ltd. ADR   65,189     Zhende Medical Co. Ltd.   65,312     MinlSo Group Holding Ltd. ADR   65,189     Zhende Medical Co. Ltd.   63,369     Zhende Medical Equipment & Supply Co. Ltd.   63,679     Cisen Pharmaceutical	Castech, Inc.	
Sonoscape Medical Corp.         75,260           CSPC Innovation Pharmaceutical Co. Ltd.         72,486           Beijing Ultrapower Software Co. Ltd.         72,682           Xinte Energy Co. Ltd.         71,116           Shanghai Baosight Software Co. Ltd.         70,737           China Medical System Holdings Ltd.         70,563           Vipshop Holdings Ltd. ADR         70,243           Hangzhou Sllan Microelectronics Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,029           Zhejiang Crystal-Optech Co. Ltd.         69,699           Pop Mart International Group Ltd. '144A'         69,079           Chengdu Fusen Noble-House Industrial Co. Ltd.         68,886           WUS Printed Circuit Kunshan Co. Ltd.         68,539           Henan Shuanghui Investment & Development Co. Ltd.         68,539           Henan Shuanghui Investment & Development Co. Ltd.         68,331           Huniversal Scientific Industrial Shanghai Co. Ltd.         67,289           Yum China Holdings, Inc.         66,999           Zhejiang Supor Co. Ltd.         66,508           Sichuan Kelun Pharmaceutical Co. Ltd.         66,338           Guangdong Xinbao Electrical Appliances Holdings Co. Ltd.         66,253           Chongqing Changan Automobile Co. Ltd.         65,312	·	·
CSPC Innovation Pharmaceutical Co. Ltd.       73,446         Beijing Ultrapower Software Co. Ltd.       72,236         Shanghai Baosight Software Co. Ltd.       71,116         Asymchem Laboratories Tianjin Co. Ltd.       70,737         China Medical System Holdings Ltd.       70,563         Vipshop Holdings Ltd. ADR       70,243         Hangzhou Silan Microelectronics Co. Ltd.       70,029         Shenzhen Tagen Group Co. Ltd.       70,029         Zheijang Crystal-Optech Co. Ltd.       69,690         Pop Mart International Group Ltd. '144A'       69,690         Chengdu Fusen Noble-House Industrial Co. Ltd.       68,789         CSG Holding Co. Ltd.       67,780         Fuyao Glass Industry Group Co. Ltd.       67,780         Fuyao Glass Industry Group Co. Ltd.       66,508         Sichuan Kelun Pharmaceutical Co. Ltd.       66,508         Sichuan Kelun Pharmaceutical Co. Ltd.       66,508         Sichuan Kelun Pharmaceutical Group Ltd. '144A'       65,312         MiNISO Group Holding Ltd. ADR       65,332         Zhende Medical Co. Ltd.       66,134         Porton Pharma Solutions Ltd.       46	·	
Beijing Ultrapower Software Co. Ltd.   72,236	·	·
Xinte Energy Co. Ltd.         72,236           Shanghai Baosight Software Co. Ltd.         71,116           Asymchem Laboratories Tianjin Co. Ltd.         70,737           China Medical System Holdings Ltd.         70,563           Vipshop Holdings Ltd. ADR         70,243           Hangzhou Silan Microelectronics Co. Ltd.         70,062           Shenzhen Tagen Group Co. Ltd.         70,029           Zhejiang Crystal-Optech Co. Ltd.         69,690           Pop Mart International Group Ltd. '144A'         69,079           Chengdu Fusen Noble-House Industrial Co. Ltd.         68,886           WUS Printed Circuit Kunshan Co. Ltd.         68,789           CSG Holding Co. Ltd.         68,789           CSG Holding Co. Ltd.         68,789           Lean S Shuanghui Investment & Development Co. Ltd.         68,789           Lyang Glass Industry Group Co. Ltd.         67,280           Yum China Holdings, Inc.         66,999           Zhejiang Supor Co. Ltd.         66,598           Sichuan Kelun Pharmaceutical Co. Ltd.         66,508           Sichuan Kelun Pharmaceutical Group Ltd. '144A'         66,253           Chongqing Changan Automobile Co. Ltd.         65,928           Simcere Pharmaceutical Group Ltd. '144A'         65,318           Phender Gerbard Equipment & Supply	Beijing Ultrapower Software Co. Ltd.	
Shanghai Baosight Software Co. Ltd. Asymchem Laboratories Tianjin Co. Ltd. China Medical System Holdings Ltd. Vipshop Holdings Ltd. ADR 70,243 Hangzhou Silan Microelectronics Co. Ltd. 70,062 Shenzhen Tagen Group Co. Ltd. 70,029 Zhejiang Crystal-Optech Co. Ltd. 69,690 Pop Mart International Group Ltd. '144A' Chengdu Fusen Noble-House Industrial Co. Ltd. 68,789 CSG Holding Co. Ltd. 68,789 CSG Holding Co. Ltd. 68,789 CSG Holding Co. Ltd. 67,780 Henan Shuanghui Investment & Development Co. Ltd. 67,780 Henan Shuanghui Investment & Development Co. Ltd. 67,780 Henan Shuanghui Investment & Development Co. Ltd. 66,593 Henan Shuanghui Investment & Gevelopment Co. Ltd. 66,593 Henan Shuanghui Investment & Gevelopment Co. Ltd. 66,593 Cholding Co. Ltd. 66,593 Sichuan Kelun Pharmaceutical Co. Ltd. 66,593 Sichuan Kelun Pharmaceutical Co. Ltd. 66,593 Guangdong Xinbao Electrical Appliances Holdings Co. Ltd. 66,338 Guangdong Xinbao Electrical Appliances Holdings Co. Ltd. 66,593 Simcere Pharmaceutical Group Ltd. '144A' 65,312 Chongqing Changan Automobile Co. Ltd. 66,189 Zhende Medical Co. Ltd. ADR Zhende Medical Co. Ltd. 67,184 Zhende Medical Co. Ltd. 64,621 Jangsu Yuyue Medical Equipment & Supply Co. Ltd. 63,942 Jiangsu Yuyue Medical Equipment & Supply Co. Ltd. 63,969 Cisen Pharmaceutical Group, Inc. 63,679 Cisen Pharmaceutical Group, Inc. 63,679 Cisen Pharmaceutical Co. Ltd. 63,402 Electric Connector Technology Co. Ltd. 63,969 Haidilao International Holding Ltd. '144A' 62,965 Guangdong Haid Group Co. Ltd. 63,698 Haidilao International Holding Ltd. '144A' 62,965 Guangdong Haid Group Co. Ltd. 61,659		
Asymchem Laboratories Tianjin Co. Ltd. China Medical System Holdings Ltd. 70,563 Yipshop Holdings Ltd. ADR Hangzhou Silan Microelectronics Co. Ltd. 70,062 Shenzhen Tagen Group Co. Ltd. 70,002 Zhejiang Crystal-Optech Co. Ltd. 69,690 Pop Mart International Group Ltd. '144A' 69,079 Chengdu Fusen Noble-House Industrial Co. Ltd. 68,886 WUS Printed Circuit Kunshan Co. Ltd. 68,539 Henan Shuanghui Investment & Development Co. Ltd. 68,539 Henan Shuanghui Investment & Development Co. Ltd. 67,780 Fuyao Glass Industry Group Co. Ltd. 67,780 Yum China Holdings, Inc. 66,999 Zhejiang Supor Co. Ltd. 66,508 Sichuan Kelun Pharmaceutical Co. Ltd. 66,508 Sichuan Kelun Pharmaceutical Co. Ltd. 66,253 Chongqing Changan Automobile Co. Ltd. 66,253 Chongqing Changan Automobile Co. Ltd. 65,312 WINISO Group Holding Ltd. ADR Zhende Medical Co. Ltd. 46,251 Yealink Network Technology Corp. Ltd. Jangsu Yuyue Medical Equipment & Supply Co. Ltd. 63,942 Jiangsu Yuyue Medical Equipment & Supply Co. Ltd. 63,889 Beijing Tiantan Biological Products Corp. Ltd. 63,679 Cisen Pharmaceutical Group, Inc. Cisen Pharmaceutical Co. Ltd. 63,679 Cisen Pharmaceutical Co. Ltd. 63,679 Cisen Pharmaceutical Co. Ltd. 63,679 Cisen Pharmaceutical Group, Inc. Cisen Pharmaceutical Co. Ltd. 63,679 Cisen Pharma	=-	
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#### Statement of Portfolio Changes (Unaudited) - VanEck New China ESG UCITS ETF

Major Sales*	Proceeds USD
Shenyang Xingqi Pharmaceutical Co. Ltd.	165,478
TRS Information Technology Corp Ltd.	138,590
Hithink RoyalFlush Information Network Co. Ltd.	128,272
YGSOFT, Inc.	117,784
Maxscend Microelectronics Co. Ltd.	112,260
Zhejiang Xianju Pharmaceutical Co. Ltd.	108,570
Foxconn Industrial Internet Co. Ltd.	108,415
Chindata Group Holdings Ltd. ADR	107,678
Yihai International Holding Ltd.	107,352
Jiumaojiu International Holdings Ltd. '144A'	103,947
Castech, Inc.	100,655
Shanghai M&G Stationery, Inc.	98,683
Chinese Universe Publishing and Media Group Co. Ltd.	98,590
Hygeia Healthcare Holdings Co. Ltd. '144A'	95,245
Jiangzhong Pharmaceutical Co. Ltd.	94,076
Hualan Biological Engineering, Inc.	92,271
Aier Eye Hospital Group Co. Ltd.	92,186
Intco Medical Technology Co. Ltd.	92,148
CETC Cyberspace Security Technology Co. Ltd.	91,627
Yifeng Pharmacy Chain Co. Ltd.	91,145
Joincare Pharmaceutical Group Industry Co. Ltd.	90,867
Hangzhou Tigermed Consulting Co. Ltd.	89,074
Shandong Publishing & Media Co. Ltd.	88,667
Guangzhou Restaurant Group Co. Ltd.	88,411
Zhongsheng Group Holdings Ltd.	88,066
XGD, Inc.	87,503
Guangzhou Kingmed Diagnostics Group Co. Ltd.	86,767
Shanghai Belling Co. Ltd.	86,642
Pop Mart International Group Ltd. '144A'	85,766
Haier Smart Home Co. Ltd.	84,652
Xtep International Holdings Ltd.	83,921
Ingenic Semiconductor Co. Ltd.	83,596
Foshan Haitian Flavouring & Food Co. Ltd.	83,355

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<sup>\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck Smart Home Active UCITS ETF

Major Purchases*	Cost USD
Amazon.com, Inc.	422,882
Keywords Studios PLC	387,967
PowerSchool Holdings, Inc.	363,164
Visa, Inc.	362,326
Nibe Industrier AB	345,883
Beijer Ref AB	320,138
Activision Blizzard, Inc.	303,478
NIKE, Inc.	284,623
Instructure Holdings, Inc.	245,452
Match Group, Inc.	243,585
Enphase Energy, Inc.	239,954
SolarEdge Technologies, Inc.	239,010
Terreno Realty Corp. 'REIT'	237,855
Equinix, Inc. 'REIT'	234,150
Netflix, Inc.	230,130
Alphabet, Inc.	223,018
ResMed, Inc.	216,992
Domino's Pizza, Inc.	213,209
GXO Logistics, Inc.	206,447
Universal Music Group NV	202,277
Salesforce, Inc.	200,999
Nestle SA	200,066
Howden Joinery Group PLC	192,086
Crowdstrike Holdings, Inc.	187,510
Dexcom, Inc.	186,320
NU Holdings Ltd.	179,359
Accenture PLC	178,316
MercadoLibre, Inc.	174,355
NextEra Energy, Inc.	161,757
AdaptHealth Corp.	160,575
Zebra Technologies Corp.	155,305
Wise PLC	152,860
Option Care Health, Inc.	135,317
Cisco Systems, Inc.	119,286
Chipotle Mexican Grill, Inc.	118,305
HelloFresh SE	116,937
American Tower Corp.	105,294
Zscaler, Inc.	100,033
InPost SA	97,642

# Statement of Portfolio Changes (Unaudited) - VanEck Smart Home Active UCITS ETF

Major Sales*	Proceeds USD
Arista Networks, Inc.	416,504
Microsoft Corp.	379,492
Activision Blizzard, Inc.	356,689
AdaptHealth Corp.	328,014
ResMed, Inc.	326,265
Netflix, Inc.	321,567
HelloFresh SE	300,855
Fortinet, Inc.	287,537
PayPal Holdings, Inc.	280,057
NIKE, Inc.	265,336
Accenture PLC	247,376
Alphabet, Inc.	245,550
Ferguson PLC	244,043
Nibe Industrier AB	239,004
Comcast Corp.	230,492
American Tower Corp.	228,651
Lululemon Athletica, Inc.	227,441
Universal Music Group NV	224,815
Zebra Technologies Corp.	220,382
Zoetis, Inc.	206,670
Crowdstrike Holdings, Inc.	203,252
Apple, Inc.	198,751
Equinix, Inc. 'REIT'	193,309
Match Group, Inc.	191,599
NextEra Energy, Inc.	180,371
Enphase Energy, Inc.	179,554
Adyen NV '144A'	151,130
Cisco Systems, Inc.	148,781
Nintendo Co. Ltd.	138,531
VeriSign, Inc.	133,468
Electronic Arts, Inc.	131,320
Dexcom, Inc.	130,199
NVR, Inc.	128,914
SolarEdge Technologies, Inc.	126,788
Cellnex Telecom SA	124,032
MercadoLibre, Inc.	119,040
PowerSchool Holdings, Inc.	115,283
Deutsche Post AG	110,588
JD.com, Inc.	105,709
InPost SA	100,948
Public Storage 'REIT'	99,363

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### Statement of Portfolio Changes (Unaudited) - VanEck Space Innovators UCITS ETF

Major Purchases*	Cost USD
Eutelsat Communications SACA	348,041
Iridium Communications, Inc.	274,551
MDA Ltd.	270,030
Virgin Galactic Holdings, Inc.	250,213
AST SpaceMobile, Inc.	221,757
Rocket Lab USA, Inc.	188,094
Planet Labs PBC	172,766
Gogo, Inc.	171,177
Globalstar, Inc.	158,923
Ducommun, Inc.	156,200
SES SA	138,515
Viasat, Inc.	136,424
Wistron NeWeb Corp.	136,312
SKY Perfect JSAT Holdings, Inc.	101,225
Blacksky Technology, Inc.	92,607
Intouch Holdings PCL	89,116
EchoStar Corp.	79,869
Terran Orbital Corp.	74,849
Gilat Satellite Networks Ltd.	44,724
Hexcel Corp.	43,445
Comtech Telecommunications Corp.	42,550
Hanwha Aerospace Co. Ltd.	40,606
Thaicom PCL	39,023
Melrose Industries PLC	38,276
Park Aerospace Corp.	37,666

# Statement of Portfolio Changes (Unaudited) - VanEck Space Innovators UCITS ETF

Major Sales*	Proceeds USD
Maxar Technologies, Inc.	867,120
Intouch Holdings PCL	568,871
Hanwha Aerospace Co. Ltd.	261,422
Iridium Communications, Inc.	132,976
Eutelsat Communications SACA	119,503
Melrose Industries PLC	118,835
Globalstar, Inc.	115,816
Heroux-Devtek, Inc.	103,221
Wistron NeWeb Corp.	102,412
SKY Perfect JSAT Holdings, Inc.	98,165
Rocket Lab USA, Inc.	89,837
Ducommun, Inc.	88,861
Hexcel Corp.	82,559
Dowlais Group PLC	82,339
EchoStar Corp.	70,720
MDA Ltd.	68,573
Planet Labs PBC	52,945
Terran Orbital Corp.	50,764
Gogo, Inc.	48,396
SES SA	45,957
Gilat Satellite Networks Ltd.	35,105
Viasat, Inc.	34,745

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# Statement of Portfolio Changes (Unaudited) - VanEck Sustainable Future of Food UCITS ETF

Major Purchases*	Cost USD
Emmi AG	286,502
China Feihe Ltd. '144A'	155,616
nternational Flavors & Fragrances, Inc.	121,885
Saputo, Inc.	116,534
Archer-Daniels-Midland Co.	108,213
Sprouts Farmers Market, Inc.	102,333
Flowers Foods, Inc.	97,377
ngredion, Inc.	87,259
Kerry Group PLC	85,847
Cal-Maine Foods, Inc.	85,449
Givaudan SA	68,856
Chr Hansen Holding AS	65,456
Sensient Technologies Corp.	58,509
Balchem Corp.	57,206
Corbion NV	54,491
Origin Enterprises PLC	51,054
Danone SA	48,949
AAK AB	47,857
Jnited Natural Foods, Inc.	47,584
Limoneira Co.	36,898
Hain Celestial Group, Inc.	35,834
Beyond Meat, Inc.	34,936
Lindsay Corp.	30,856
Herbalife Ltd.	29,485
SunOpta, Inc.	24,803
Fuso Chemical Co. Ltd.	22,128
	22,120
√lajor Sales*	
Major Sales*	Proceeds USD
ngredion, Inc.	Proceeds USD 145,075
-	Proceeds USD 145,075 144,964
ngredion, Inc. Chr Hansen Holding AS	Proceeds USD 145,075 144,964 136,870
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB	Proceeds USD 145,075 144,964 136,870 123,222
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA	Proceeds USD 145,075 144,964 136,870 123,222 115,042
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc.	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp.	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co.	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc.	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098  49,754
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A'	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098  49,754  45,784
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp.	Proceeds USD  145,075 144,964 136,870 123,222 115,042 103,806 64,987 64,073 57,539 56,098 49,754 45,784 43,915
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A'	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098  49,754  45,784  43,915  40,623
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. International Flavors & Fragrances, Inc. Emmi AG	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098  49,754  45,784  43,915  40,623  39,301
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. International Flavors & Fragrances, Inc. Emmi AG Cal-Maine Foods, Inc.	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098  49,754  45,784  43,915  40,623  39,301  33,999
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. nternational Flavors & Fragrances, Inc. Emmi AG Cal-Maine Foods, Inc. Lindsay Corp.	Proceeds USD  145,075 144,964 136,870 123,222 115,042 103,806 64,987 64,073 57,539 56,098 49,754 45,784 43,915 40,623 39,301 33,999 31,907
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. International Flavors & Fragrances, Inc. Emmi AG Cal-Maine Foods, Inc. Lindsay Corp. Hain Celestial Group, Inc.	Proceeds USD  145,075 144,964 136,870 123,222 115,042 103,806 64,987 64,073 57,539 56,098 49,754 45,784 43,915 40,623 39,301 33,999 31,907 31,316
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. nternational Flavors & Fragrances, Inc. Emmi AG Cal-Maine Foods, Inc. Lindsay Corp. Hain Celestial Group, Inc. Flowers Foods, Inc.	Proceeds USD  145,075 144,964 136,870 123,222 115,042 103,806 64,987 64,073 57,539 56,098 49,754 45,784 43,915 40,623 39,301 33,999 31,907 31,316 23,739
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. International Flavors & Fragrances, Inc. Emmi AG Cal-Maine Foods, Inc. Lindsay Corp. Hain Celestial Group, Inc. Flowers Foods, Inc. Beyond Meat, Inc.	Proceeds USD  145,075 144,964 136,870 123,222 115,042 103,806 64,987 64,073 57,539 56,098 49,754 45,784 43,915 40,623 39,301 33,999 31,907 31,316 23,739 23,007
ngredion, Inc. Chr Hansen Holding AS Givaudan SA AAK AB Danone SA Sprouts Farmers Market, Inc. Balchem Corp. Kerry Group PLC Archer-Daniels-Midland Co. Saputo, Inc. Corbion NV China Feihe Ltd. '144A' Sensient Technologies Corp. nternational Flavors & Fragrances, Inc. Emmi AG Cal-Maine Foods, Inc. Lindsay Corp. Hain Celestial Group, Inc. Flowers Foods, Inc.	Proceeds USD  145,075  144,964  136,870  123,222  115,042  103,806  64,987  64,073  57,539  56,098  49,754  45,784  43,915  40,623

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

## Statement of Portfolio Changes (Unaudited) - VanEck Sustainable Future of Food UCITS ETF

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# Statement of Portfolio Changes (Unaudited) - VanEck Genomics and Healthcare Innovators UCITS ETF

Major Purchases*	Cost USD
Moderna, Inc.	214,102
Illumina, Inc.	173,908
Regeneron Pharmaceuticals, Inc.	149,419
Veeva Systems, Inc.	141,115
Vertex Pharmaceuticals, Inc.	123,182
Dexcom, Inc.	118,607
Alnylam Pharmaceuticals, Inc.	86,847
Ultragenyx Pharmaceutical, Inc.	71,053
Doximity, Inc.	70,285
BioNTech SE ADR	64,819
Exact Sciences Corp.	63,539
Insulet Corp.	62,064
Sarepta Therapeutics, Inc.	60,846
agilon health, Inc.	58,935
Qiagen NV	52,706
M3, Inc.	44,635
Guardant Health, Inc.	37,200
R1 RCM, Inc.	29,793
JD Health International, Inc. '144A'	29,134
Ionis Pharmaceuticals, Inc.	27,610
Ginkgo Bioworks Holdings, Inc.	25,824
10X Genomics, Inc.	25,801
Natera, Inc.	24,659
Ping An Healthcare & Technology Co. Ltd. '144A'	23,162
CRISPR Therapeutics AG	22,545
Genscript Biotech Corp.	22,064

## Statement of Portfolio Changes (Unaudited) - VanEck Genomics and Healthcare Innovators UCITS ETF

Major Sales*	Proceeds USD
Vertex Pharmaceuticals, Inc.	221,227
Regeneron Pharmaceuticals, Inc.	162,039
Dexcom, Inc.	130,487
Abcam PLC ADR	97,336
Veeva Systems, Inc.	83,276
agilon health, Inc.	69,983
M3, Inc.	55,918
Exact Sciences Corp.	34,969
Illumina, Inc.	34,208
Azenta, Inc.	28,388
Alnylam Pharmaceuticals, Inc.	27,240
Qiagen NV	23,443
Insulet Corp.	21,503
Ionis Pharmaceuticals, Inc.	19,777
Blueprint Medicines Corp.	16,209
JD Health International, Inc. '144A'	15,481
Tandem Diabetes Care, Inc.	12,842
10X Genomics, Inc.	12,260
Evolent Health, Inc.	12,160
American Well Corp.	11,633

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# Statement of Portfolio Changes (Unaudited) - VanEck Circular Economy UCITS ETF

Major Purchases*	Cost USD
Veralto Corp.	374,505
Casella Waste Systems, Inc.	131,504
Severn Trent PLC	124,631
Commercial Metals Co.	115,959
Waste Connections, Inc.	115,074
Waste Management, Inc.	103,640
Darling Ingredients, Inc.	93,717
UPM-Kymmene OYJ	86,641
Cleanaway Waste Management Ltd.	85,369
GFL Environmental, Inc.	85,356
Umicore SA	85,078
Green Plains, Inc.	74,548
Republic Services, Inc.	73,751
Klabin SA	73,258
Kurita Water Industries Ltd.	62,013
TOMRA Systems ASA	50,057
Brambles Ltd.	47,936
China Conch Venture Holdings Ltd.	46,747
Sims Ltd.	46,117
Smurfit Kappa Group PLC	41,252
DS Smith PLC	34,776
Befesa SA	27,807
ARE Holdings, Inc.	27,483
FP Corp.	25,724
Nine Dragons Paper Holdings Ltd.	25,596
China Everbright Environment Group Ltd.	23,937

# Statement of Portfolio Changes (Unaudited) - VanEck Circular Economy UCITS ETF

Major Sales*	Proceeds USD
Evoqua Water Technologies Corp.	274,859
Republic Services, Inc.	201,124
Waste Management, Inc.	183,039
Waste Connections, Inc.	162,075
Severn Trent PLC	160,447
Brambles Ltd.	151,183
GFL Environmental, Inc.	135,840
Smurfit Kappa Group PLC	111,455
UPM-Kymmene OYJ	98,325
Cleanaway Waste Management Ltd.	73,663
Biffa PLC	69,035
Darling Ingredients, Inc.	67,686
Lee & Man Paper Manufacturing Ltd.	59,144
DS Smith PLC	53,898
Kurita Water Industries Ltd.	42,071
Commercial Metals Co.	41,861
Casella Waste Systems, Inc.	35,615
China Conch Venture Holdings Ltd.	33,630
Enviva, Inc.	32,115
TOMRA Systems ASA	30,678
Umicore SA	26,535
China Conch Environment Protection Holdings Ltd.	26,217
Klabin SA	21,742

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# Statement of Portfolio Changes (Unaudited) - VanEck Bionic Engineering UCITS ETF

Major Purchases*	Cost USD
Envista Holdings Corp.	195,047
Smith & Nephew PLC ADR	163,437
TransMedics Group, Inc.	157,921
Alphatec Holdings, Inc.	130,880
Dexcom, Inc.	85,800
Straumann Holding AG	85,591
Insulet Corp.	79,218
Edwards Lifesciences Corp.	71,953
Inspire Medical Systems, Inc.	70,783
STAAR Surgical Co.	66,069
Sonova Holding AG	62,936
Tandem Diabetes Care, Inc.	51,384
Amplifon SpA	45,607
Zimmer Biomet Holdings, Inc.	45,328
Dentium Co. Ltd.	42,224
Integer Holdings Corp.	40,444
Microport Scientific Corp.	39,735
Cochlear Ltd.	39,506
Medtronic PLC	35,890
Stryker Corp.	35,181
Treace Medical Concepts, Inc.	33,573
Axonics, Inc.	29,758
Globus Medical, Inc.	27,149
Demant AS	26,742
Nevro Corp.	26,668

## Statement of Portfolio Changes (Unaudited) - VanEck Bionic Engineering UCITS ETF

Major Sales*	Proceeds USD
Stryker Corp.	137,573
Osstem Implant Co. Ltd.	126,478
Straumann Holding AG	122,138
Sonova Holding AG	107,814
Dexcom, Inc.	101,589
Smith & Nephew PLC ADR	93,032
Nevro Corp.	88,521
Cochlear Ltd.	79,343
Globus Medical, Inc.	75,805
Edwards Lifesciences Corp.	58,229
Medtronic PLC	55,723
Glaukos Corp.	50,084
Zimmer Biomet Holdings, Inc.	47,936
Integer Holdings Corp.	47,257
Treace Medical Concepts, Inc.	44,026
TransMedics Group, Inc.	41,767
Demant AS	37,599
Insulet Corp.	35,176
Microport Scientific Corp.	34,494
Amplifon SpA	28,327
Inspire Medical Systems, Inc.	25,980
Axonics, Inc.	21,736

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# Statement of Portfolio Changes (Unaudited) - VanEck Uranium and Nuclear Technologies UCITS ETF\*

Major Purchases**	Cost USD
Cameco Corp.	4,717,452
BWX Technologies, Inc.	3,004,931
Sprott Physical Uranium Trust	2,198,633
Uranium Energy Corp.	2,061,982
NexGen Energy Ltd.	1,778,997
IHI Corp.	1,725,420
Samsung C&T Corp.	1,590,103
Fuji Electric Co. Ltd.	1,573,522
Jacobs Solutions, Inc.	1,539,940
Mitsubishi Heavy Industries Ltd.	1,514,386
SNC-Lavalin Group, Inc.	1,459,977
Hitachi Ltd.	1,418,367
JGC Holdings Corp.	1,386,432
Energy Fuels, Inc.	1,204,886
KEPCO Engineering & Construction Co., Inc.	993,561
Paladin Energy Ltd.	955,276
Denison Mines Corp.	811,207
Yellow Cake PLC '144A'	719,279
Toshiba Corp.	670,785
Centrus Energy Corp.	599,148
Boss Energy Ltd.	564,383
NAC Kazatomprom JSC GDR	476,531

# Statement of Portfolio Changes (Unaudited) - VanEck Uranium and Nuclear Technologies UCITS ETF\*

Major Sales**	Proceeds USD
Uranium Energy Corp.	1,592,747
Cameco Corp.	1,332,740
KEPCO Engineering & Construction Co., Inc.	702,312
Toshiba Corp.	641,311
Energy Fuels, Inc.	584,475
BWX Technologies, Inc.	563,704
Centrus Energy Corp.	305,865
Mitsubishi Heavy Industries Ltd.	250,160
Samsung C&T Corp.	218,292
NexGen Energy Ltd.	139,217
Hitachi Ltd.	129,686
Sprott Physical Uranium Trust	121,598
SNC-Lavalin Group, Inc.	119,612
Paladin Energy Ltd.	103,412
Fuji Electric Co. Ltd.	95,990
JGC Holdings Corp.	87,810
Jacobs Solutions, Inc.	86,351
IHI Corp.	85,122
Denison Mines Corp.	67,660
Global Atomic Corp.	63,467

A Global Depositary Receipt (GDR) is very similar to an American depositary receipt or an ADR. It is a type of bank certificate that represents shares in a foreign company, such that a foreign branch of an international bank then holds the shares. The shares themselves trade as domestic shares, but globally, various bank branches offer the shares for sale.

<sup>\*</sup> Sub-fund launched during the year. For sub-fund launches, terminations and name changes, please refer to Note 16.

<sup>\*\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

### Statement of Portfolio Changes (Unaudited) - VanEck Defense UCITS ETF\*

Major Purchases**	Cost USD
Palantir Technologies, Inc.	9,687,588
Thales SA	9,004,902
Safran SA	8,503,250
Booz Allen Hamilton Holding Corp.	8,479,249
Leidos Holdings, Inc.	8,216,470
Curtiss-Wright Corp.	5,148,993
Leonardo SpA	4,793,185
Huntington Ingalls Industries, Inc.	4,530,713
KBR, Inc.	4,423,020
CACI International, Inc.	4,195,954
Elbit Systems Ltd.	3,989,258
BWX Technologies, Inc.	3,931,800
Dassault Aviation SA	3,867,390
Singapore Technologies Engineering Ltd.	3,705,655
Saab AB	3,418,644
Science Applications International Corp.	3,128,441
Korea Aerospace Industries Ltd.	2,196,824
Hanwha Aerospace Co. Ltd.	2,096,367
Parsons Corp.	2,058,079
Moog, Inc.	1,789,671
AeroVironment, Inc.	1,695,578
Babcock International Group PLC	1,628,645
QinetiQ Group PLC	1,568,870
Hensoldt AG	1,516,149
Kratos Defense & Security Solutions, Inc.	1,346,693
Mercury Systems, Inc.	1,237,399
OSI Systems, Inc.	1,134,772

### Statement of Portfolio Changes (Unaudited) - VanEck Defense UCITS ETF\*

Major Sales**	Proceeds USD
Palantir Technologies, Inc.	2,215,251
Leidos Holdings, Inc.	770,150
Safran SA	586,137
Booz Allen Hamilton Holding Corp.	545,482
Rocket Lab USA, Inc.	308,527
Planet Labs PBC	249,710
Maxar Technologies, Inc.	249,363
CACI International, Inc.	204,619
KBR, Inc.	161,183
Babcock International Group PLC	114,555
BWX Technologies, Inc.	98,241
Hanwha Aerospace Co. Ltd.	87,499
Huntington Ingalls Industries, Inc.	84,263
Hensoldt AG	80,759
Dassault Aviation SA	41,002
Thales SA	30,520
Science Applications International Corp.	24,814
Mercury Systems, Inc.	20,901
Curtiss-Wright Corp.	16,389
Leonardo SpA	15,896

<sup>\*</sup> Sub-fund launched during the year. For sub-fund launches, terminations and name changes, please refer to Note 16.

<sup>\*\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

### Statement of Portfolio Changes (Unaudited) - VanEck Oil Services UCITS ETF\*

Major Purchases**	Cost USD
Schlumberger NV	1,052,974
Baker Hughes Co.	1,050,002
Halliburton Co.	1,012,621
Tenaris SA ADR	956,541
TechnipFMC PLC	683,675
ChampionX Corp.	674,059
NOV, Inc.	621,536
Noble Corp. PLC	610,984
Transocean Ltd.	585,563
Valaris Ltd.	505,561
Weatherford International PLC	493,010
Patterson-UTI Energy, Inc.	400,715
Helmerich & Payne, Inc.	333,191
Cactus, Inc.	305,085
Liberty Energy, Inc.	217,662
Oceaneering International, Inc.	190,601
Expro Group Holdings NV	153,849
Helix Energy Solutions Group, Inc.	124,578
NexTier Oilfield Solutions Inc.	118,891
RPC, Inc.	118,629
Nabors Industries Ltd.	111,183

#### Statement of Portfolio Changes (Unaudited) - VanEck Oil Services UCITS ETF\*

Major Sales**	Proceeds USD
Tenaris SA ADR	349,121
Baker Hughes Co.	345,481
Halliburton Co.	302,601
Schlumberger NV	294,403
NOV, Inc.	246,937
ChampionX Corp.	228,152
Noble Corp. PLC	220,560
TechnipFMC PLC	204,408
Valaris Ltd.	192,674
Transocean Ltd.	183,051
Weatherford International PLC	120,802
Helmerich & Payne, Inc.	107,031
Patterson-UTI Energy, Inc.	104,846
Liberty Energy, Inc.	95,080
Cactus, Inc.	91,923
Oceaneering International, Inc.	60,172
Helix Energy Solutions Group, Inc.	51,365
RPC, Inc.	44,196
Expro Group Holdings NV	42,678
NexTier Oilfield Solutions Inc.	39,502
Nabors Industries Ltd.	36,319

An American Depositary Receipt (ADR) is a stock that trades in the United States but represents a specified number of shares in a foreign corporation. ADRs are bought and sold on American markets just like regular stocks, and are issued/sponsored in the U.S. by a bank or brokerage.

<sup>\*</sup> Sub-fund launched during the year. For sub-fund launches, terminations and name changes, please refer to Note 16.

<sup>\*\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

# Statement of Portfolio Changes (Unaudited) - VanEck US Fallen Angel High Yield Bond UCITS ETF\*

Major Purchases**	Cost USD
Vodafone Group PLC FRN 04/04/2079	222,857
Newell Brands, Inc. 5.200% 01/04/2026	212,177
Entegris Escrow Corp. '144A' 4.750% 15/04/2029	163,086
FirstEnergy Corp. 4.150% 15/07/2027	156,645
Walgreens Boots Alliance, Inc. 3.450% 01/06/2026	142,666
Dresdner Funding Trust I '144A' 8.150% 30/06/2031	119,485
Telecom Italia Capital SA 7.720% 04/06/2038	105,222
Rolls-Royce PLC '144A' 3.630% 14/10/2025	104,884
Telecom Italia Capital SA 7.200% 18/07/2036	102,872
Las Vegas Sands Corp. 3.500% 18/08/2026	102,778
Telecom Italia Capital SA 6.380% 15/11/2033	100,044
Telecom Italia Capital SA 6.000% 30/09/2034	95,657
EQM Midstream Partners LP 5.500% 15/07/2028	91,677
Resorts World Las Vegas LLC 4.630% 16/04/2029	91,447
Embarq Corp. 8.000% 01/06/2036	81,952
Rogers Communications, Inc. '144A' FRN 15/03/2082	77,848
Las Vegas Sands Corp. 3.900% 08/08/2029	75,854
Perrigo Finance Unlimited Co. 4.650% 15/06/2030	75,544
Walgreens Boots Alliance, Inc. 4.800% 18/11/2044	75,096
Methanex Corp. 5.250% 15/12/2029	73,813

## Statement of Portfolio Changes (Unaudited) - VanEck US Fallen Angel High Yield Bond UCITS ETF\*

Major Sales**	Proceeds USD
Perrigo Finance Unlimited Co. 3.900% 15/12/2024	58,211
Delta Air Lines, Inc. 2.900% 28/10/2024	57,578
Seagate HDD Cayman 4.750% 01/01/2025	54,541
Ford Motor Co. 4.750% 15/01/2043	54,076
Service Properties Trust 4.350% 01/10/2024	52,722
Ford Motor Credit Co. LLC. 4.063% 01/11/2024	48,828
Ford Motor Credit Co. LLC. 4.134% 04/08/2025	48,000
Ford Motor Co. 4.346% 08/12/2026	47,322
Ford Motor Credit Co. LLC. 5.113% 03/05/2029	46,988
Southwestern Energy Co. 5.700% 23/01/2025	44,821
Ford Motor Credit Co. LLC. 4.389% 08/01/2026	38,350
Ford Motor Co. 7.450% 16/07/2031	36,849
Ford Motor Co. 5.291% 08/12/2046	36,578
Patterson-UTI Energy, Inc. 3.950% 01/02/2028	31,433
Associated Banc-Corp. 4.250% 15/01/2025	29,472
Ford Motor Credit Co. LLC 4.271% 09/01/2027	28,174
Oceaneering International, Inc 4.650% 15/11/2024	24,974
Methanex Corp. 4.250% 01/12/2024	24,592
Brinker International, Inc. '144A' 5.000% 01/10/2024	24,390
Trinity Industries, Inc. 4.550% 01/10/2024	24,230
Ford Motor Credit Co. LLC 3.664% 08/09/2024	24,199
Ford Motor Credit Co. LLC 4.542% 01/08/2026	23,780
Patterson-UTI Energy, Inc. 5.150% 15/11/2029	22,790
Ford Motor Credit Co. LLC 3.815% 02/11/2027	22,728
Ford Motor Credit Co. LLC 4.687% 09/06/2025	19,430
Fluor Corp. 3.500% 15/12/2024	19,368
Buckeye Partners LP 4.350% 15/10/2024	19,200
Ford Motor Co. 7.400% 01/11/2046	15,327
Ford Motor Co. 6.625% 01/10/2028	15,179
Newell Brands, Inc. 5.200% 01/04/2026	14,793

<sup>\*</sup> Sub-fund launched during the year. For sub-fund launches, terminations and name changes, please refer to Note 16.

<sup>\*\*</sup> In accordance with the Central Bank UCITS Regulations, the annual report documents material changes that have occurred in the disposition of the assets of the Company during the financial year. A material change is defined as aggregate purchases of a security exceeding 1 per cent of the total value of the purchases for the financial year and/or aggregate disposals greater than 1 per cent of the total value of sales for the financial year. If there are fewer than 20 purchases/sales that meet the material changes definition, the Company shall disclose those purchases/sales so at least 20 purchases/sales are disclosed.

### **Appendix 1: Other Information (Unaudited)**

### Net Asset Value Attributable to Holders of Redeemable Participating Shares

#### Financial year ended 31 December 2023

Total Net Asset Value	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	VanEck Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD
(per published prices) USD Shares Net Asset Value per Share (per published prices)	396,451,475	796,349,174	533,393,869	64,384,158
USD Shares	33.46	34.62	53.88	26.28
	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF USD	VanEck Global Fallen Angel High Yield Bond UCITS ETF USD	VanEck Emerging Markets High Yield Bond UCITS ETF USD	VanEck Global Mining UCITS ETF USD
Total Net Asset Value (per published prices)				
USD Shares Net Asset Value per Share (per published prices)	115,878,444	40,931,367	23,862,522	749,243,281
USD Shares	59.92	62.78	109.97	32.47
	VanEck Video Gaming and eSports UCITS ETF USD	VanEck Semiconductor UCITS ETF USD	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD
Total Net Asset Value (per published prices)	332	332	332	332
USD Shares Net Asset Value per Share (per published prices)	545,002,382	1,221,842,858	87,515,177	107,587,056
USD Shares	36.21	33.38	7.92	7.13
	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD	VanEck Space Innovators UCITS ETF USD
Total Net Asset Value (per published prices) USD Shares Net Asset Value per Share (per published	114,159,431	5,931,977	12,660,637	7,236,615
<b>prices)</b> USD Shares	11.77	13.96	12.41	24.12

### **Appendix 1: Other Information (Unaudited) (continued)**

Net Asset Value Attributable to Holders of Redeemable Participating Shares (continued)

	VanEck	VanEck Genomics and		
	Sustainable Future of Food UCITS ETF USD	Healthcare Innovators UCITS ETF USD	VanEck Circular Economy UCITS ETF USD	VanEck Bionic Engineering UCITS ETF USD
Total Net Asset Value (per published prices)				
USD Shares Net Asset Value per	6,156,365	7,187,663	6,433,482	5,587,885
Share (per published prices)				
USD Shares	19.24 <b>VanEck</b>	19.97	21.81	20.70
	Uranium and Nuclear	VanEck	VanEck	VanEck US Fallen Angel High Yield
	Technologies UCITS ETF	Defense UCITS ETF	Oil Services UCITS ETF	Bond UCITS ETF
Total Net Asset Value	USD	USD	USD	USD
(per published prices) USD Shares	30,126,612	113,140,323	7,402,425	7,107,150
Net Asset Value per Share (per published prices)				
USD Shares	24.69	25.14	23.13	21.41
Financial year ended	31 December 2022		VanEck	
	VanEck	VanEck	Morningstar US Sustainable	VanEck
	Junior Gold Miners UCITS ETF	Gold Miners UCITS ETF	Wide Moat UCITS ETF	Morningstar Global Wide Moat UCITS ETF
Total Net Asset Value	USD	USD	USD	USD
(per published prices) USD Shares	412,398,925	718,682,265	468,171,594	75,794,025
Net Asset Value per Share (per published prices)	112,000,020	7 10,002,200	100,171,001	70,701,020
USD Shares	31.01	31.45	45.68	23.69
	VanEck J.P. Morgan EM	VanEck	VanEck	
	Local Currency Bond UCITS ETF	Global Fallen Angel High Yield Bond UCITS ETF	Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF
Total Net Asset Value (per published prices) USD Shares	USD 106,655,911	<b>USD</b> 36,876,420	<b>USD</b> 31,021,895	USD 298,077,321
Net Asset Value per Share (per published prices)	,,	3-,,- <b>-</b>	3 ., 5 = . , 5 0	,- · · , <b></b> ·
USD Shares	53.87	56.73	102.72	30.97

### Appendix 1: Other Information (Unaudited) (continued)

Net Asset Value Attributable to Holders of Redeemable Participating Shares (continued)

	VanEck Video Gaming and eSports UCITS ETF USD	VanEck Semiconductor UCITS ETF USD	VanEck Hydrogen Economy UCITS ETF USD	VanEck Crypto and Blockchain Innovators UCITS ETF USD
Total Net Asset Value (per published prices) USD Shares Net Asset Value per Share (per published prices)	450,858,699	672,896,925	102,460,489	12,030,025
USD Shares	27.49	19.28	10.51	1.89
Total Net Asset Value	VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD	VanEck Space Innovators UCITS ETF USD
(per published prices) USD Shares Net Asset Value per Share (per published prices)	93,599,300	8,394,503	10,302,955	6,480,988
USD Shares	14.62	15.26	10.30	21.60
		VanEck Sustainable Future of Food UCITS ETF	VanEck Genomics and Healthcare Innovators UCITS ETF	VanEck Circular Economy UCITS ETF
Total Net Asset Value (per published prices)		USD	USD	USD
USD Shares Net Asset Value per Share (per published prices)		5,927,210	6,500,887	6,512,214
USD Shares		19.76	20.97	21.71
For sub-fund launches, tern	ninations and name change	es, please refer to Note 16.		
Financial year ended	31 December 2021			
i manolal your onlaou	0. 2000		VanEck	
	VanEck Junior Gold Miners UCITS ETF USD	VanEck Gold Miners UCITS ETF USD	Morningstar US Sustainable Wide Moat UCITS ETF USD	VanEck Morningstar Global Wide Moat UCITS ETF USD
Total Net Asset Value (per published prices) USD Shares Net Asset Value per	503,180,745	723,433,824	599,098,306	60,147,987
Share (per published prices) USD Shares	36.33	34.53	56.25	26.73

#### **Appendix 1: Other Information (Unaudited) (continued)**

Net Asset Value Attributable to Holders of Redeemable Participating Shares (continued)

Financial year ended 31 December 2021 (continued)

	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	VanEck Global Fallen Angel High Yield Bond UCITS ETF	VanEck Emerging Markets High Yield Bond UCITS ETF	VanEck Global Mining UCITS ETF
	USD	USD	USD	USD
Total Net Asset Value (per published prices) USD Shares Net Asset Value per Share (per published prices)	51,583,445	53,185,911	37,504,922	190,621,941
USD Shares	60.07	65.18	117.20	30.38
	VanEck Video Gaming and eSports UCITS ETF	VanEck Semiconductor UCITS ETF	VanEck Hydrogen Economy UCITS ETF	VanEck Crypto and Blockchain Innovators UCITS ETF
Total Net Asset Value	USD	USD	USD	USD
(per published prices) USD Shares Net Asset Value per Share (per published prices)	819,586,901	857,166,137	99,550,012	36,830,030
USD Shares	41.71	29.56	17.16	13.39
		VanEck Rare Earth and Strategic Metals UCITS ETF USD	VanEck New China ESG UCITS ETF USD	VanEck Smart Home Active UCITS ETF USD
Total Net Asset Value (per published prices)			0.505.050	
USD Shares Net Asset Value per Share (per published prices)		72,658,036	9,525,650	16,961,439
USD Shares		21.06	21.17	17.85

### Securities Lending

For sub-fund launches, terminations and name changes, please refer to Note 16.

There were no securities lending activity during the financial year ended 31 December 2023 or the financial year ended 31 December 2022. The Company is not subject to the disclosure requirements of the Securities Financing Transactions Regulation.

#### **Soft Commissions**

No soft commission arrangements were entered into during the financial year ended 31 December 2023 or the financial year ended 31 December 2022.

### **Appendix 1: Other Information (Unaudited) (continued)**

#### **Exchange Rates**

The following exchange rates were used to convert investments, assets and liabilities to the presentation currency of the Company:

	As at 31 December 2023	As at 31 December 2022
Argentine Dece	808.4960	177.1145
Argentine Peso Australian Dollar	1.4655	1.4746
Brazilian Real	4.8576	5.2798
Canadian Dollar	1.3186	1.3550
Chilean Peso	873.2850	851.9500
Chinese Renminbi	073.2030	6.9189
Chinese yuan	7.0922	6.9517
Colombian Peso	3,874.0000	4,848.8850
Czech Koruna	22.3496	22.6320
Danish Krone	6.7484	6.9679
Dominican Peso	58.0600	56.2200
Egyptian Pound	30.9250	24.7550
Euro	0.9053	0.9370
Hong Kong Dollar	7.8086	7.8050
Hungarian Forint	346.0056	375.2167
Indian Rupee	340.0030	82.7300
Indonesian Rupiah	15,397.0000	15,567.5000
Japanese Yen	140.9800	131.9450
Korean Won	1,287.9000	1,264.5000
Malaysian Ringgit	4.5950	4.4050
Maroccan Dirham	9.8689	10.4575
Mexican Peso	16.9345	19.4873
New Israeli Sheqel	3.6009	13.4073
New Taiwan Dollar	30.6905	30.7355
Norwegian Krone	10.1557	9.8510
Peruvian Sol	3.7026	3.8135
Philippine Peso	55.3750	55.7275
Polish Zloty	3.9323	4.3863
Pound Sterling	0.7844	0.8313
Romanian Leu	4.5036	4.6361
Russian Ruble	89.4000	73.0000
Siberian Dinar	106.1300	109.9250
Singapore Dollar	1.3191	1.3412
South African Rand	18.2875	17.0150
Swedish Krona	10.0779	10.4195
Swiss Franc	0.8417	0.9252
Thailand Baht	34.1325	34.6350
Turkish Lira	29.5340	18.7195
Uruguayan Peso	39.0400	39.7650
• •		

#### **Swiss Investors**

The Prospectus, the statutes, the Key Investor Information Document, the annual and semi-annual report as well as a list containing all purchases and sales which have been made during the reporting year can be obtained free of charge at the Swiss Representative.

#### Appendix 2: UCITS V (Unaudited)

#### **Remuneration Policy**

#### VanEck Asset Management B.V.

UCITS shall include in their remuneration policies information on how these policies are consistent with the integration of sustainability risks, and shall publish that information on their websites effective from 10 March 2021.

As a UCITS Management Company VanEck Asset Management B.V. (the "Manager") must implement a remuneration policy that is consistent with a promote sound and effective risk management in accordance with the UCITS Directive and the remuneration guidelines published by the European Securities and Markets Authority (ESMA) as well as other relevant laws and binding guidance in the Netherlands (together the "UCITS Remuneration Code"), which restrict the structure and form of remuneration to certain categories of staff (the "Identified Staff").

The remuneration policy aims to:

- Align the business strategy, values and interests of the Company.
- Discourage excessive risk taking.
- Enable the Company to align the interests of shareholders and the sub-funds managed with the interests of the Identified Staff managing the sub-funds.

The Board is satisfied that the Manager's remuneration policies and practices for the Directors whose activities may have a material impact on the risk profiles of the Manager, are consistent with and promote sound and effective risk management and do not encourage risk-taking which is inconsistent with the risk profiles of the sub-funds. The Board is satisfied that Manager's remuneration policy is designed to be consistent with the UCITS Remuneration Code.

#### **Delegated Functions**

Where risk management or portfolio management is delegated, the delegate need only put arrangements in place with respect to those staff of the delegate who have a material impact on the risk profiles of the relevant sub-funds, and in respect of remuneration that is connected with the delegated activities.

Portfolio management for certain sub-funds has been delegated by the Manager to VanEck Associates Corporation, a US based SEC registered investment adviser ("The Investment Manager").

The Manager will, where applicable, seek to ensure that the Investment Manager is contractually obliged in accordance with the terms of the investment management agreements to observe the UCITS Remuneration Code when making payments to their identified staff for the performance of portfolio management activities on behalf of the company.

Circumstances where the board should be consulted include the following:

- any material issues arise in relation to the Investment Manager's remuneration policies and practices between the regular annual reports which could impact on the Company; and/or
- when the Investment Manager indicates to the Manager that its policies no longer comply with the UCITS Remuneration Code.

Where a material issue arises in relation to the Company's remuneration policies and practices, the Designated Director may consider either tabling the matter for discussion at a Board meeting of the Company, or where time sensitive, convening an ad-hoc Board meeting to discuss.

#### Appendix 2: UCITS V (Unaudited) (continued)

NAME	TITLE	RESPONSIBILITIES	RECEIVED
Jonathan Simon	Chairman	Designated Director for Remuneration	No
Bruce Smith	Director		No
Adam Phillips	Director		No
Jon Lukomnik	Independent Director		€22,500 per annum
Adrian Waters	Independent Director		€22,500 per annum
Mary Canning	Independent Director		€22,500 per annum

#### **Remuneration Disclosure**

Based on the Company's Remuneration Policy its delegates are obliged to disclose certain elements of the remuneration of their employees. These elements are disclosed in the below table.

For the period from 1 January 2023 to 31 December 2023, the table below sets out the portion of total remuneration paid or payable to the Identified Staff of the Company's delegates, split into Fixed Remuneration and Variable Remuneration which are relevant to the Company based upon a pro-rata allocation of total remuneration paid to the Identified Staff of the delegates as reported to the Company by the delegates by reference to the portion of the assets managed by the delegates for the Company when compared to their total assets under management.

Average number
of Identified Staff
of the delegates
14 employees
Fixed Remuneration
USD459,152
USD413,287

Following the review of the Remuneration Policy undertaken in 2022 and its implementation, no irregularities were identified and no material changes were made to the Remuneration Policy.

DEMILINEDATION

## Appendix 3: Sustainable Finance Disclosures Regulationand Taxonomy Regulation Disclosures (Unaudited)

The European Union's ("EU") Regulation on the Establishment of a Framework to Facilitate Sustainable Investment (Regulation EU/2020/852) (the "Taxonomy Regulation") requires VanEck UCITS ETFs plc to provide additional disclosure with respect to each of the Funds in order to enhance transparency and to provide for objective comparison of financial products regarding the proportion of such financial products' investments that contribute to environmentally sustainable economic activities, noting that the scope of environmentally sustainable economic activities, as prescribed in the Taxonomy Regulation, is narrower than the scope of sustainable investments under the Regulation (EU) 219/2088 on sustainability-related disclosures in the financial services sector ("SFDR"). Please see the Relevant Supplement for the disclosures for each Fund required by the Taxonomy Regulation.

#### SFDR Art. 6 Sub-Funds

With respect to the following Funds, the investments underlying each of these Sub-Funds do not take into account the EU criteria for environmentally sustainable economic activities for VanEck UCITS ETFs plc Annual Report and Audited Financial Statements for the financial year ended 31 December 2023:

- 1. VanEck Gold Miners UCITS ETF
- 2. VanEck Junior Gold Miners UCITS ETF
- 3. VanEck J.P. Morgan EM Local Currency Bond UCITS ETF
- 4. VanEck Emerging Markets High Yield Bond UCITS ETF
- 5. VanEck Global Fallen Angel High Yield Bond UCITS ETF
- 6. VanEck Global Mining UCITS ETF
- 7. VanEck Morningstar Global Wide Moat UCITS ETF
- 8. VanEck Crypto and Blockchain Innovators UCITS ETF
- 9. VanEck Rare Earth and Strategic Metals UCITS ETF
- 10. VanEck Uranium and Nuclear Technologies UCITS ETF
- 11. VanEck Oil Services UCITS ETF
- 12. VanEck Defense UCITS ETF
- 13. VanEck US Fallen Angel High Yield Bond UCITS ETF

Environmental and/or social characteristics of the Sub-Funds:

Pursuant to Art. 50 of the Commission Delegated Regulation (EU) 2022/1288 ("RTS"), the information on the environmental and/or social characteristics of the following Funds, classified as Art. 8 or Art. 9 SFDR, is available respectively in the Annex 1 – 11 to this Annual Report.

- 1. VanEck Morningstar US Sustainable Wide Moat UCITS ETF
- 2. VanEck Video Gaming and eSports UCITS ETF
- 3. VanEck Semiconductors UCITS ETF
- 4. VanEck Hydrogen Economy UCITS ETF
- 5. VanEck New China ESG UCITS ETF
- 6. VanEck Smart Home Active UCITS ETF
- 7. VanEck Space Innovators UCITS ETF
- 8. VanEck Sustainable Future of Food UCITS ETF
- 9. VanEck Genomics and Healthcare Innovators UCITS ETF
- 10. VanEck Circular Economy UCITS ETF
- 11. VanEck Bionic Engineering UCITS ETF

#### Annex 1

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Morningstar US Sustainable Wide Moat UCITS ETF **Legal entity identifier:** 549300JHVM3IG26SW860

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
• • Yes	● ● X No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		

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.

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

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

The following environmental and social characteristics applied to the Fund's investments during the reporting period:

1. The Fund has promoted the reduction of the most negative impacts on society and the environment through:

- Reducing the exposure to ESG and carbon risks by excluding companies with high or severe levels of ESG and Carbon risks. The performance of this characteristic has been measured with the sustainability indicators on total greenhouse gas emissions and greenhouse gas intensity.
- Limiting exposure to controversies and controversial business activities by means of revenue-based screening and exclusion of companies involved in severe UNGC violations and other controversies

The performance of the Fund's environmental and social characteristics has been measured with the sustainability indicators included in the next question.

2. The Glass Lewis ESG tilted voting policy was applied whereby votes were cast on sustainability matters.

A reference benchmark, Morningstar US Sustainability Moat Focus Index, has been designated for the purpose of attaining the environmental and social characteristics promoted by the financial product.

### How did the sustainability indicators perform?

The sustainability Indicators performed as below:

Indicator	Score
Total GHG Emissions (Scope 1+2+3) per Mio EUR Enterprise Value	257.28
GHG Intensity (t CO2e/\$M Revenue)	982.60

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

- Carbon Footprint of the portfolio increased from 176.62 (t/€mn EV) in 2022 to 257.28 (t/€mn EV) in 2023.
- Carbon Intensity of the portfolio decreased from 1,590.82 (t/€mn Revenue) in 2022 to 982.5 (t/€mn Revenue) in 2023.
- What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

This question and the corresponding questions below were not applicable as the Fund did not intend to make sustainable investments during the reporting period.

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

Not applicable.

—— 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.



### How did this financial product consider principal adverse impacts on sustainability factors?

The Fund considered the principal adverse impacts by means of screening and excluding companies with a low performance on the below subjects in the following manner:

- 1. Greenhouse Gas (GHG Emissions):
  - Part of Global Standards screen "Energy Use and Greenhouse Gas Emissions", which comprises the Controversy Score used in the selection process.
     Companies with critical (5 out of 5) controversies score within the last 3 years are excluded from the selection process.
  - Exclusion of companies with High and Severe Carbon Risk scores based on Sustainalytics metrics
  - Excludes companies with Involvement (>0% Revenue) in Thermal Coal extraction or power generation

### 2. Biodiversity

 Part of Global Standards screen "Land Use and Biodiversity", which comprises the Controversy Score used in the selection process. Companies with critical (5 out of 5) controversies score within the last 3 years are excluded from the selection process.

### 3. Water

Part of Global Standards screen "Discharges and Releases (Water)", which
comprises the Controversy Score used in the selection process. Companies with
critical (5 out of 5) controversies score within the last 3 years are excluded from
the selection process.

#### 4. Waste

- Part of Global Standards screen "Degradation & Contamination (Land)", which
  comprises the Controversy Score used in the selection process. Companies with
  critical (5 out of 5) controversies score within the last 3 years are excluded from
  the selection process.
- 5. Social and employee, respect for human rights, anti-corruption and anti-bribery matters
  - Global Standards screening includes ratings for controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anti-

corruption and anti-

bribery matters.

- Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
- Part of the Social and Governance components of the Global Standards screening, which comprises the Controversy Score used in the selection process. Companies with critical (5 out of 5) controversies score within the last 3 years are excluded from the selection process.
- Controversial weapons screenings are performed whereby companies with any exposure are excluded from the index.

Additionally, principal adverse impacts were considered as part of the ESG tilted voting policy whereby votes were casted regarding the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



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

As of 31/12/2023:

				ISO	
Security Name	Weight (%)	Sector	Currency	Country	
INTERCONTINENTAL EXCHANGE INC	2.7	Financials	USD	US	
ALLEGION PLC	2.68	Industrials	USD	US	
AUTODESK INC	2.65	Information Technology	USD	US	
ALPHABET INC	2.61	<b>Communication Services</b>	USD	US	
TERADYNE INC	2.55	Information Technology	USD	US	
CME GROUP INC	2.53	Financials	USD	US	
ECOLAB INC	2.51	Materials	USD	US	
MARKETAXESS HOLDINGS INC	2.51	Financials	USD	US	
COMCAST CORP	2.49	<b>Communication Services</b>	USD	US	
TYLER TECHNOLOGIES INC	2.49	Information Technology	USD	US	
ROCKWELL AUTOMATION INC	2.46	Industrials	USD	US	
THERMO FISHER SCIENTIFIC INC	2.42	Health Care	USD	US	
GILEAD SCIENCES INC	2.41	Health Care	USD	US	
VEEVA SYSTEMS INC	2.4	Health Care	USD	US	
CISCO SYSTEMS INC	2.39	Information Technology	USD	US	



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

The Fund has invested in direct financial instruments of which 100% was aligned with the the environmental and social characteristics that it promotes on the basis that all of the Index holdings are screened against its exclusion strategy.

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

# Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

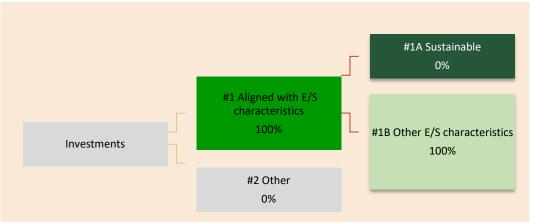
Transitional activities are activities for which low-carbon

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

### What was the asset allocation?

The Fund has invested in direct financial instruments of which 100% is aligned with the promoted environmental or social characteristics.



**#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.

The category #1 Aligned with E/S characteristics covers:

- The sub-category #1A Sustainable covers environmentally and socially sustainable investments.
- The sub-category **#1B Other E/S characteristics** covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

### In which economic sectors were the investments made?

As of 31/12/2023 the assets were allocated to the following sectors:

	% of Net
Sector Weighting	<u>Assets</u>
Information	
Technology	27.81
Financials	17.11
Health Care	13.03
Industrials	11.47
Consumer Staples	10.17
Consumer	
Discretionary	8.98
Communication	
Services	7.41
Materials	2.51
Energy	1.34
Other/Cash	0.18

Please note that the weights may not sum up to 100% due to rounding.



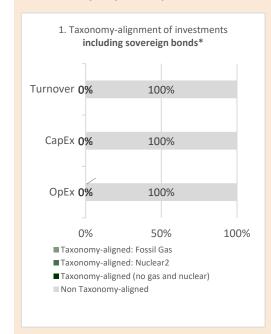
### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

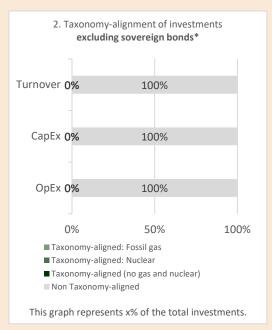
0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?

Yes				
			In fossil gas	In nuclear gas
	×	No		

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?
  0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported



Reference

indexes to

the financial

social

benchmarks are

measure whether

product attains the

characteristics that

they promote.

environmental or



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

Not applicable. The Fund did not intend to make sustainable investments with an environmental objective not aligned with the EU Taxonomy.



### What was the share of socially sustainable investments?

Not applicable. The Fund did not intend to make socially sustainable investments.



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

Not applicable, all investments were aligned with the environmental and social characteristics.



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

As a passive investments strategy, during the repording period the Fund has tracked the Morningstar US Sustainable Moat Focus Index. The index has incorporated the relevant ESG screenings in the selection process, and thereby ensures the compliance with the environmental and/or social characteristics. Moreover, Glass Lewis ESG voting guidelines were applied to this Fund, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of of the environmental and social characteristics of the Sub-fund.

No breaches of the index have occurred.

on Taxonomy-alignment.



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

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

The index differs from a generic US broad market index in following ways:

- Moat investment approach: the index only selected companies with long-term competitive advantages ("Moats") (switching costs, intangible assets, network effect, cost advantage, efficient scale) according to Morningstar research;
- Investing in relatively attractively valued companies: undervalued companies according to estimated "Fair Value" by Morningstar research;
- Equal weighting: the constituents of the index are equal-weighted as opposed to market-capitalization weighting;
- Staggered rebalancing: the index consists of two annually rebalanced subportfolios;
- Target ESG score: index selection targets a Morningstar Sustainability Rating of 4 out of 5 globes, equivalent to the best 32.5% in its peer group, whereby the worst ESG performers will be replaced;
- ESG Screening: companies with very severe norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

### 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 Fund aims to invest 100% in line with its reference benchmark and will for that reason normally have very similar performance on sustainability indicators as the reference benchmark: Morningstar US Sustainability Moat Focus Index. The European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the environmental and social characteristics it intends to promote.

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

		Reference
Indicator	Fund:	benchmark:
	VanEck Morningstar US Sustainable Wide Moat UCITS ETF	Morningstar US Sustainability Moat Focus Index
tCO2 Total GHG Emissions (Scope 1+2+3) per Mio EUR EV	257.28	256.48 8
GHG Intensity - CO2e/\$M Revenue.	982.60	979.43

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

Indicator	Fund: VanEck Morningstar US Sustainable Wide Moat UCITS ETF	Broad market index:  Solactive GBS United States Large & Mid Cap Index
tCO2 Total GHG Emissions (Scope 1+2+3) per Mio EUR EV	257.28	305.99
GHG Intensity - CO2e/\$M Revenue.	982.60	939.24

#### Annex 2

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Video Gaming and eSports UCITS ETF

Legal entity identifier: 6354004UKGUQNCOZOU60

### Environmental and/or social characteristics

### Did this financial product have a sustainable investment objective? Yes It made **sustainable** It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: \_\_\_% sustainable investment, it had a proportion of in economic activities that % of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: \_\_\_%

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.



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

The following environmental and social characteristics applied to the Fund's investments:

 Reducing exposure to very severe controversies relating to international standards on responsible business, human rights and labour rights, via exclusions based on the Norm-based research

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

- 2. Minimizing the exposure to controversial business activities relating to tobacco, controversial weapons, energy extractives, civilian firearms and military, based on the ESG provider research on revenues
- 3. Limiting the exposure to carbon risk by excluding companies deriving significant (>5%) revenues from certain sectors and energy extractives, such as thermal coal.
- 4. The Glass Lewis ESG policy guidelines was applied, whereby votes were cast on sustainability matters.

The performance of the Fund's environmental and social characteristics has been measured with the sustainability indicators included in the next question.

A reference benchmark, MarketVector™ Global Video Gaming & eSports ESG Index, has been designated for the purpose of attaining the environmental and social characteristics promoted by the financial product.

### How did the sustainability indicators perform?

The sustainability Indicators performed as below:

Indicator	Score
The percentage of portfolio involved in violation of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy production	0.00%

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

Sustainability indicators of the fund remained unchanged at 0%.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

This question and the related questions below were not applicable as the Fund did not intend to make sustainable investments during the reporting period.

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

Not applicable.

— 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.



### How did this financial product consider principal adverse impacts on sustainability factors?

The Fund considered the following principal adverse impacts on sustainability:

### 1. Greenhouse Gas (GHG Emissions):

- Part of Norm-based research on environmental protection "Failure to mitigate climate change impacts", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
- Fossil Fuel/Coal exclusions Total Maximum Percentage of Revenues is 5%: This
  factor provides the maximum percentage of recent-year revenues for issuer's
  total involvement in coal/fossil fuel, including any exposure in Production,
  Exploration, Distribution, and Services.

### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

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.

- 5. Social and employee, respect for human rights, anti-corruption and anti-bribery matters
  - ISS norms based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
  - Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value", which comprises the Controversy Score used in the selection process.
     Companies with very severe controversies score were excluded from the selection process.
  - Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG tilted voting policy, whereby votes are casted regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



### What were the top investments of this financial product? As of 31/12/2023:

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

Security Name	Weight	Sector	Currency	Country
ADVANCED MICRO DEVICES INC	8.39	Information Technology	USD	US
NVIDIA CORP	8.27	Information Technology	USD	US
TENCENT HOLDINGS LTD	7.19	<b>Communication Services</b>	HKD	CN
NINTENDO CO LTD	6.88	<b>Communication Services</b>	JPY	JP
UNITY SOFTWARE INC	5.55	Information Technology	USD	US
ELECTRONIC ARTS INC	5.21	<b>Communication Services</b>	USD	US
NETEASE INC	5.18	<b>Communication Services</b>	USD	CN
ROBLOX CORP	4.89	<b>Communication Services</b>	USD	US
TAKE-TWO INTERACTIVE SOFTWARE INC	4.86	<b>Communication Services</b>	USD	US
ARISTOCRAT LEISURE LTD	4.51	Consumer Discretionary	AUD	AU

SEA LTD	4.49	<b>Communication Services</b>	USD	TW
BANDAI NAMCO HOLDINGS INC	4.4	Information Technology	JPY	JP
APPLOVIN CORP	3.79	Information Technology	USD	US
CAPCOM CO LTD	3.53	<b>Communication Services</b>	JPY	JP
MICRO-STAR INTERNATIONAL CO LTD	3.38	Information Technology	TWD	TW

What was the proportion of sustainability-related investments?

100% of the portfolio was deemed to be constituted by sustainability-related investments, according to the definition given of promoting environmental and



### Asset allocation describes the share of investments in

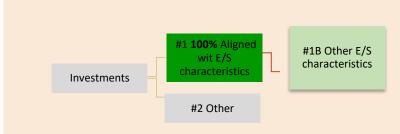
Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

#### What was the asset allocation?

social characteristics.

The Fund invests in direct financial instruments of which 100% was aligned with the environmental and social characteristics that it promotes on the basis that all of the Index holdings are screened against its exclusion strategy.



**#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.

**#1B Other E/S characteristics** covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

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

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon

### In which economic sectors were the investments made?

As of 31/12/2023 the assets were allocated to the following sectors:

	% of Net
Sector Weighting	Assets
Communication	
Services	58.92
Information	
Technology	29.53
Consumer	
Discretionary	11.48
Other/Cash	0.07



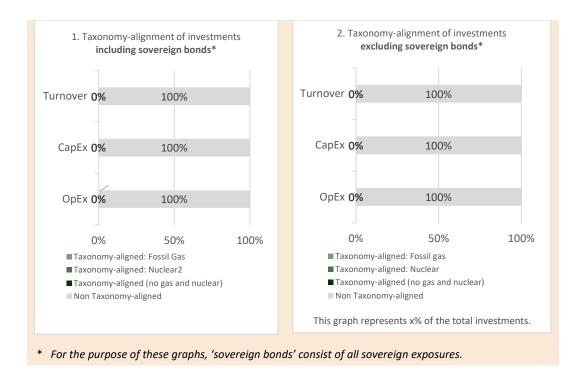
### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

		product invest ing with the EU Ta	_	and/or nuc	lear energy	related
Yes						
		In fossil gas	In nuc	lear gas		
	×	No				

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.



- What was the share of investments made in transitional and enabling activities?
  The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?
  0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.



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

Not applicable. The Fund did not intend to make environmental sustainable investments.



What was the share of socially sustainable investments?

Not applicable. The fund did not intend to make socially sustainable investments.



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

Not applicable, all investments were aligned with the environmental and social characteristics.





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

Companies have been screened for compliance with the Index rules and the Index is rebalanced on a quarterly basis by the Index Provider. The Fund replicates the Index based on the Index rules.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the environmental and social characteristics of the Fund.



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

As a passive investments strategy, the Fund has replicated the reference sustainable benchmark in order to be aligned with the sustainable investment objective.

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

The index differs from a generic broad market index in following ways:

- Thematic investment approach: companies that generate at least 50% (25% for current components) of their revenues from video gaming & eSports.
- ESG screenings: Companies with very severe norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

\_

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 Fund aimed at investing 100% in line with its reference benchmark and will for that reason normally have very similar performance on sustainability indicators as the reference benchmark: MarketVector™ Global Video Gaming & eSports ESG Index. The European ESG Committee has analysed and confirmed the alignment of the reference benchmark with its promoted environmental or social characteristics.

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 with the reference benchmark?

Indicator	Fund:	Reference benchmark:
	VanEck Video Gaming and eSports UCITS ETF	Solactive GBS Global Markets Large & Mid Cap Index
The percentage of portfolio involved in violation of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%	0.00%
The percentage of portfolio involved in non- renewable energy production	0.00%	0.00%

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

Indicator	Fund:	Broad market index:
	VanEck Video Gaming and eSports UCITS ETF	Solactive GBS Global Markets Large & Mid Cap Index
The percentage of portfolio involved in violation of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	5.55 %
The percentage of portfolio involved in the fossil fuels industry	0.00%	11.65%
The percentage of portfolio involved in non-renewable energy production	0.00%	2.63%

#### Annex 3

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Semiconductor UCITS ETF **Legal entity identifier:** 2549005YADH8Q7K3ON79

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective? Yes No It made **sustainable** It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: % sustainable investment, it had a proportion of in economic activities that % of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do not qualify as environmentally with an environmental objective in economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: %

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.



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

The following environmental and social characteristics applied to the Fund's investments:

- 1. The Fund promoted the reduction of the most negative impacts on society and the environment through:
  - Reducing exposure to very severe controversies relating to international standards on responsible business, human rights and labour rights. Minimizing exposure to controversial business activities relating to tobacco, controversial weapons, energy extractives, civilian firearms and military.

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

- Limiting exposure to carbon risk by excluding companies deriving significant (>5%) revenues from energy extractives, such as thermal coal.
- 2. The Glass Lewis ESG policy guidelines was applied whereby votes were cast on sustainability matters.

A reference benchmark has been designated for the purpose of attaining the environmental and social characteristics promoted by the financial product.

### How did the sustainability indicators perform?

The Fund measured the following sustainability indicator:

Indicator	Fund
The percentage of portfolio involved in violations of UN Global Compact,	0.00%
the OECD Guidelines for Multinational Enterprises and the UN Guiding	
Principles for Business and Human Rights.	
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy	0.00%
production	

...and compared to previous periods?
Sustainability indicators of the Fund remained unchanged at 0%.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

This question and the related questions below were not applicable as the Fund did not intend to make sustainable investments.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?
Not applicable.
<ul> <li>How were the indicators for adverse impacts on sustainability factors taken into account?</li> <li>Not applicable.</li> </ul>

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

Not applicable.



Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

### How did this financial product consider principal adverse impacts on sustainability factors?

The Fund considered the principal adverse impacts by means of screening and excluding companies with a low performance on the below subjects in the following manner:

- 1. Greenhouse Gas (GHG Emissions):
  - Part of Norm-based research on environmental protection "Failure to mitigate climate change impacts", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
  - Fossil Fuel/Coal exclusions Total Maximum Percentage of Revenues is 5%:
     This factor provides the maximum percentage of recent-year revenues for issuer's total involvement in coal/fossil fuel, including any exposure in Production, Exploration, Distribution, and Services.

#### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

### 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances", which comprises the Controversy Score used in the selection process.
   Companies with very severe controversies score were excluded from the selection process.
- 5. Social and employee, respect for human rights, anti-corruption and anti-bribery matters
  - ISS norms based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
  - Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
    - Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical

weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

Additionally, principal adverse impacts were considered as part of the ESG tilted voting policy whereby votes were casted regarding the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



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

As of 31/12/2023:

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

	Weight			
Security Name	(%)	Sector	Currency	Country
		Information		
BROADCOM INC	10.92	Technology	USD	US
		Information		
ASML HOLDING NV	9.67	Technology	USD	NL
		Information		
NVIDIA CORP	9.62	Technology	USD	US
TAIWAN SEMICONDUCTOR MANUFACTURING		Information		
CO L	9.4	Technology	USD	TW
		Information		
ADVANCED MICRO DEVICES INC	8.66	Technology	USD	US
		Information		
INTEL CORP	7.61	Technology	USD	US
		Information		
QUALCOMM INC	5.71	Technology	USD	US
		Information		
TEXAS INSTRUMENTS INC	5.43	Technology	USD	US
		Information		
APPLIED MATERIALS INC	4.46	Technology	USD	US
		Information		
LAM RESEARCH CORP	3.71	Technology	USD	US
		Information		
ANALOG DEVICES INC	3.54	Technology	USD	US
		Information		
MICRON TECHNOLOGY INC	3.04	Technology	USD	US
		Information		
SYNOPSYS INC	2.85	Technology	USD	US
		Information		
KLA CORP	2.81	Technology	USD	US
		Information		
CADENCE DESIGN SYSTEMS INC	2.57	Technology	USD	US



Asset allocation describes the share of investments in specific assets.

Taxonomy-aligned activities are expressed as a share of:

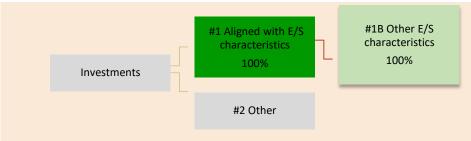
- turnover reflects the "greenness" of investee companies today.
- capital
   expenditure
   (CapEx) shows the
   green investments
   made by investee
   companies,
   relevant for a
   transition to a
   green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

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

The Fund has invested in direct financial instruments of which 100% was aligned with the the environmental and social characteristics that it promotes on the basis that all of the Index holdings are screened against its exclusion strategy.

#### What was the asset allocation?

The Fund has invested in direct financial instruments of which 100% were aligned with the promoted environmental or social characteristics.



**#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.

**#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.

**#1B Other E/S characteristics** covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

#### In which economic sectors were the investments made?

As of 31/12/2023 the assets were allocated to the following sectors:

	% of Net
Sector Weighting	Assets
Information	
Technology	99.93
Other/Cash	0.07

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

# Enabling activities directly enable other activities to make a substantial

make a substantia contribution to an environmental objective.

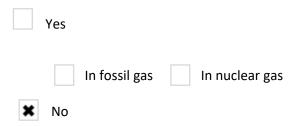
Transitional activities are activities for which low-carbon



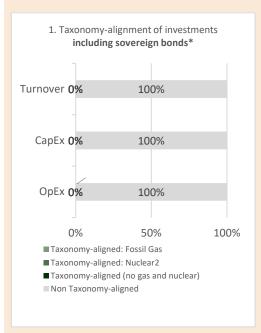
### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

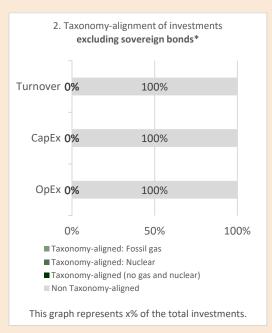
0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?
   0%. The Fund did not intend to make sustainable investments with an

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.



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

Not applicable. The fund did not intend to make environmental sustainable investments.



What was the share of socially sustainable investments?

Not applicable. The fund did not intend to make socially sustainable investments.



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

Not applicable, all investments were aligned with the environmental and social characteristics.



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

As a passive investments strategy, the Fund is tracking the MVIS® US Listed Semiconductor 10% Capped ESG Index, which incorporates relevant ESG screenings in the selection process, and thereby ensures the compliance with the Environmental/Social characteristics.

The European ESG Committee has analysed and confirmed and reported on the the environmental and social characteristics of the Fund.

No breaches of the index have occurred.

Moreover, Glass Lewis ESG voting guidelines were applied to this Fund, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.





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?

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

The Index differs from a generic broad market index in following ways:

- hematic investment approach: companies that generate at least 50% of their revenues from semiconductors and are engaged primarily in the production of semiconductors and semiconductor equipment;
- ESG screenings: companies with very severe norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.
- 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 Fund invested 100% in line with its reference benchmark and will for that reason normally have very similar performance on sustainability indicators as the reference benchmark. The European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the environmental and social characteristics it intends to promote.

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

Indicator	Fund:	Reference benchmark:
	VanEck	MVIS® US Listed
	Semiconductors	Semiconductor 10%
	UCITS ETF	Capped ESG Index
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles	0.00%	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%	0.00%
The percentage of portfolio involved in non-renewable energy production	0.00%	0.00%

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

Indicator	Fund:	Broad market index:
	VanEck	Solactive GBS Global
	Semiconductors	Markets Large & Mid
	UCITS ETF	Cap Index
The percentage of portfolio involved in	0.00%	
violations of UN Global Compact, the		
OECD Guidelines for Multinational		5.55%
Enterprises and the UN Guiding		
Principles		
The percentage of portfolio involved in	0.00%	11.65%
the fossil fuels industry		11:03%
The percentage of portfolio involved in	0.60%	2.63%
non-renewable energy production		2.05%

#### Annex 4

Periodic disclosure for the financial products referred to in Article 9, paragraphs 1 to 4a, of Regulation (EU) 2019/2088 and Article 5, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Hydrogen Economy UCITS ETF **Legal entity identifier:** 254900DO5110DY0JC821

### Sustainable investment objective

Did this financial product have a sustain	nable investment objective?
• • X Yes	• No
investments with an environmental objective: 100%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but <b>did not make any sustainable investments</b>

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.

Sustainable

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852 establishing a list of environmentally sustainable economic activities. That Regulation

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.



Sustainability indicators measure how the sustainable objectives of this financial product are attained.

To what extent was the sustainable investment objective of this financial product met?

The sustainable investment objective of the Fund during the reference period was to support enhancing and developing sustainable forms of energy generation and storage, because the Fund invests in companies that generate part of their revenues from hydrogen projects or projects that have the potential to generate at least part of their revenues from the hydrogen industry when developed.

Companies were included that have significant (>50%) revenue exposure to hydrogen, fuel cells or technologies that were directly connected to the hydrogen economy. In case it was not possible to do so without severely compromising Fund's liquidity, tradability and representativeness, the Fund also considered companies with at least part of their revenues from fuel cells or industrial gases projects or projects that have the potential to generate at least part of their revenues from the fuel cell industry or the industrial gases industry. Such companies could potentially enable Hydrogen Economy by either providing crucial supplies or creating infrastructural solutions that could be repurposed for hydrogen-related usage.

A percentage of the portfolio was involved in the fossil fuel industry. This is due to the early development stages of the global hydrogen segment. The strategy targets companies with significant proportion of their revenues from hydrogen projects or projects that have the potential to generate significant revenues from the hydrogen industry when developed. The ETF also considers companies that participate in fuel cells or industrial gases projects. Thanks to their scale, such companies can provide R&D funding and expertise crucial to the development of hydrogen economy, as well as potentially repurpose their facilities for hydrogen generation and distribution. Some of those companies would inevitably be involved in the fossil fuels industry.

The Fund's total contribution to these sub-themes has been calculated by measuring the net weighted percentages of companies' revenues derived from the themes mentioned above.

A reference benchmark, MVIS® Global Hydrogen Economy ESG Index, has been designated for the purpose of attaining the sustainable investment objective. To measure the attainment of the Fund's sustainable investment objective, the sustainability indicators included in the next question were calculated for the Fund.

### How did the sustainability indicators perform?

The sustainability Indicators performed as below:

Indicator	Score
The weighted percentage of investee companies' revenues derived from hydrogen and fuel cell projects.	42.37% <sup>1</sup>
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights.	0.00%
The percentage of portfolio involved in the fossil fuels industry	7.28%
The percentage of portfolio involved in non-renewable energy production	0.00%

<sup>&</sup>lt;sup>1</sup> Revenues percentages are provided in ranges as following: 0-25%, 25-50% and 50+%. The lower bound of the range is taken to calculate the weighted average revenue percentage.

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

- The weighted average relevant revenue percentage changed from 42.37% in 2022 to 45.43% in 2023 (50% is the maximum score).
- The percentage of companies involved in the fossil fuels industry decreased from 8.6% in 2022 to 7.28% in 2023.
- Other indicators remained at 0%.

### How did the sustainable investments not cause significant harm to any sustainable investment objective?

The Fund has not invested in companies which cause significant harm to any other environmental or social sustainable investment objective by applied screenings.

The screenings consist of various components:

- Controversial sector involvement, whereby companies were screened for involvement in:
  - Controversial weapons: a 0% revenue threshold is applied.
  - Tobacco, thermal coal, fossil fuels, oil sands, nuclear energy, civilian firearms, military and gambling: a 5% revenue threshold is applied.
- Norm-Based Research, whereby companies were screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

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

Indicators for adverse impacts on sustainability factors were taken into account based on the Fund's thematic investment policy focusing on sustainable forms of energy generation, adverse impacts on sustainability factors such as GHG emissions, carbon footprint, GHG intensity are limited and therefore implicitly taken into account.

In addition, the Fund considered the following indicators for principal adverse impacts:

#### 1. Greenhouse Gas (GHG Emissions):

- As part of Norm-based research companies are assessed relating to environmental protection based on the screening on "Failure to mitigate climate change impacts"
- Fossil Fuel/Coal Total Maximum Percentage of Revenues is 5%: This factor provides the maximum percentage of recent-year revenues for

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 issuer's total involvement in coal/fossil fuel, including any exposure in Production, Exploration, Distribution, and Services.
- Companies that are eligible for the index inclusion under sub-theme F, must display a positive environmental impact by having at least one score larger than zero, and the other score at least zero, related to the Contribution and Achievement of Sustainable Agriculture and Forestry or Agriculture Climate Change Contribution.

#### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging"

#### 3. Water

- Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill"

#### 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances"
- 5. Social and employee, respect for human rights, anti-corruption and antibribery matters
  - Norm-based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
  - Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value"
  - Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

All companies included in the Index since the Fund launch, were covered by the ESG data provider.

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

Yes, norm-based research was conducted, whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery. Norm-based Research framework consists of research on the level of adherence of a company to the Principles of the UN Global Compact, the OECD Guidelines for Multinational

Enterprises and the UN Guiding Principles for Business and Human Rights and is embedded in the Sustainable Development Goals.

Violations of these standards were measured by reference to the Case Severity Indicator. The Case Severity Indicator is a measure of the reported risk or impact on society or the environment and takes into account the degree of corporate involvement. The values which refere to severity are indicated in the Normed-based Research Methodology as 'Very Severe', 'Severe', 'Moderate' and 'Potential'. The 'Very Severe' value identified instances where the company is reportedly causing/contributing to critical adverse impact and is excluded from the Index.

Furthermore, the overall Norm-based research Score ("NBSOverallScore") assignes a 1-10 rating score to an issuer based on the issuer's link with any violations of international standards. The Index Provider excluded from the investable universe the companies which were assessed with a score of 9 or 10.



### How did this financial product consider principal adverse impacts on sustainability factors?

This financial product considered principal adverse impacts on sustainability factors as exposure to certain environmental adverse impacts was minimized due to the thematic investment policy of the Fund, whereby specific emphasis was placed on companies which contribute to the development of hydrogen-based energy generation. In addition, by means of Norm-based research and Controversial sector involvement screenings, the Fund took the prinicipal adverse impacts on sustainability factors relating to greenhouse gas emissions, biodiversity, water, waste, social and employee, respect for human rights, anti-corruption and anti-bribery matters into account.

For detailed information, please refer to the questions "How were the indicators for adverse impacts on sustainability factors taken into account?" and "How did sustainable investments not cause significant harm to any environmental or social sustainable investment objective?"

Additionally, principal adverse impacts were considered as part of the Glass Lewis ESG tilted voting policy, whereby votes were casted regarding the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



What were the top investments of this financial product?

	<u>Weight</u>			
Security Name	<u>%</u>	<u>Sector</u>	<u>Currency</u>	<u>Country</u>
PLUG POWER INC	10.98	Industrials	USD	US
BLOOM ENERGY CORP	10.14	Industrials	USD	US
NEL ASA	8.67	Industrials	NOK	NO
AIR PRODUCTS AND CHEMICALS INC	8.16	Materials	USD	US
AIR LIQUIDE SA	8.09	Materials	EUR	FR
LINDE PLC	7.99	Materials	USD	GB
MITSUBISHI CHEMICAL HOLDINGS CORP	7.26	Materials	JPY	JP
BALLARD POWER SYSTEMS INC	7.18	Industrials	USD	CA
NIKOLA CORP	5.71	Industrials	USD	US
DOOSAN FUEL CELL CO LTD	5.1	Industrials	KRW	KR
THYSSENKRUPP NUCERA AG & CO KGAA	3.54	Industrials	EUR	DE
SFC ENERGY AG	2.86	Industrials	EUR	DE
ITM POWER PLC	2.53	Industrials	GBP	GB
CERES POWER HOLDINGS PLC	2.1	Industrials	GBP	GB
ILJIN HYSOLUS CO LTD	1.7	Consumer Discretionary	KRW	KR

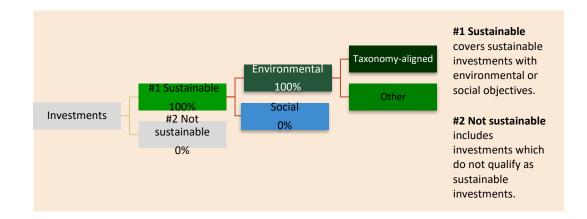
The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023



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

What was the asset allocation?

The Fund invested in direct financial instruments of which 100% was sustainable. All of these sustainable investments were environmentally sustainable.



### In which economic sectors were the investments made?

As of 31/12/2023 the assets were allocated to the following sectors:

Sector Weighting	% of Net Assets
Industrials	66.23
Materials	31.50
Consumer	
Discretionary	1.70
Consumer Staples	0.36
Other/Cash	0.21

Asset allocation describes the share of investments in specific assets.

Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies
- capital expenditure (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

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

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon



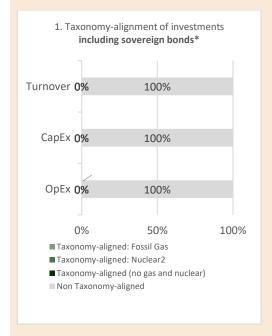
### To what extent were sustainable investments with an environmental objective aligned with the EU Taxonomy?

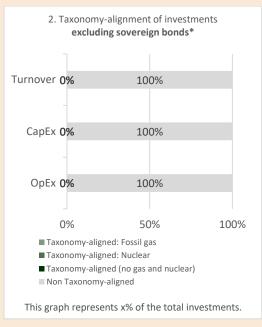
0%. While the Fund had a sustainable investment objective within the meaning of Article 9 of the SFDR and invests in sustainable food and agriculture, thereby aiming to enhance the development of sustainable agricultural services and food products, the Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

	I product invest in fossil gas and/or nuclear energy relateing with the EU Taxonomy <sup>2</sup> ?	d
Yes		
	In fossil gas In nuclear gas	
•	No	

<sup>&</sup>lt;sup>2</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.



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

100% of the Fund's investments was sustainable with an environmental objective that were not aligned with the EU Taxonomy. This were determined based on the (potential) revenue streams of companies related to hydrogen technology and the criteria defined for Norm-based research and Controversial sector involvement screenings to ensure that the companies in the portfolio do no significant harm to other sustainability related objectives. The Fund's investments were considered to be sustainable investments with an environmental objective, but were not aligned with the expansive and strict criteria which were defined for hydrogen in the EU Taxonomy.

are
sustainable
investments with an
environmental
objective that do
not take into
account the criteria
for environmentally
sustainable
economic activities
under the EU
Taxonomy.



### What was the share of socially sustainable investments?

Not applicable as the Fund was not pursuing a social objective.



What investments were included under "not sustainable", what was their purpose and were there any minimum environmental or social safeguards? Not applicable, all investments were sustainable.



### What actions have been taken to attain the sustainable investment objective during the reference period?

Companies have been screened for compliance with the Index rules and the Index is rebalanced on a quarterly basis by the Index Provider. The Fund replicates the Index based on the Index rules during the reporting period.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the sustainable investment objective of the Fund.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

As a passive investments strategy, the Fund has replicated the reference sustainable benchmark in order to be aligned with the sustainable investment objective.

Reference benchmarks are indexes to measure whether the financial product attains the sustainable investment objective.

# How did the reference benchmark differ from a broad market index? The reference benchmark differs from the broad market index in the following ways:

- Thematic investment approach: companies that had significant (>50%) revenue exposure to hydrogen, fuel cells or technologies that were directly connected to the hydrogen economy are eligible for inclusion. In case it was not possible to do so without severely compromising Fund's liquidity, tradability and representativeness, the Fund also considers companies with at least part of their revenues from fuel cells or industrial gases projects or projects that had the potential to generate at least part of their revenues from the fuel cell industry or the industrial gases industry. Such companies could potentially enable Hydrogen Economy by either providing crucial supplies or creating infrastructural solutions that could be repurposed for hydrogen-related usage.
- ESG screenings: companies with very severe social norms violations, the ones that had greater than 0% revenue exposure to controversial weapons, or that

exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the sustainable investment objective?

The Fund invested 100% in line with the reference benchmarks and had for that reason the same score on the sustainability indicators as the benchmarks. The Manager's European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the Fund's sustainable investment objective.

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

Indicator	Fund:	Reference benchmark:
	VanEck Hydrogen Economy UCITS ETF	MVIS® Global Hydrogen Economy ESG Index
The weighted percentage of investee companies' revenues derived from hydrogen and fuel cell projects	45.43%	45.43%
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	0.00%
The percentage of portfolio involved in the fossil fuels industry	7.28%	7.27%
The percentage of portfolio involved in non-renewable energy production	0.00%	0.00%

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

Indicator	Fund:	Broad market index:
	VanEck Hydrogen Economy UCITS ETF	Solactive GBS Global Markets Large & Mid Cap Index
The weighted percentage of investee companies' revenues derived from hydrogen and fuel cell projects	45.43%	N/A <sup>3</sup>
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	5.55 %
The percentage of portfolio involved in the fossil fuels industry	7.28%	11.65%
The percentage of portfolio involved in non-renewable energy production	0.00%	2.63%

 $^{3}$  Data not available for all companies in the index.

## Annex 5

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck New China ESG UCITS ETF **Legal entity identifier:** 25490078IX1AAY2DHK87

# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective? Yes No It made **sustainable** It promoted Environmental/Social (E/S) characteristics and investments with an while it did not have as its objective a environmental objective: % sustainable investment, it had a proportion of in economic activities that % of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do not qualify as environmentally with an environmental objective in economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: %

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

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.



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

The following environmental and social characteristics applied to the Fund's investments:

- 1. The Fund promoted the reduction of the most negative impacts on society and the environment through:
  - Reducing exposure to controversies, by using OWL KPIs "Diversity & Rights", "Human Rights", "Management Ethics" and "Disclosure &

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

- Accountability" as part of the OWL Analytics consensus ESG score used in the index selection process.
- Limiting exposure to carbon risk, by using OWL KPIs "Pollution Prevention" and "Resource Efficiency" as part of the OWL Analytics consensus ESG score used in the index selection process.
- 2. The Glass Lewis ESG policy guidelines was applied, whereby votes were cast on sustainability matters.

The performance of the Fund's environmental and social characteristics has been measured with the sustainability indicators included in the next question.

A reference benchmark has been designated for the purpose of attaining the environmental and social characteristics promoted by the financial product. Compared to a non-ESG fund with similar exposure, this Fund applies mandatory Environmental and Social factors and limits. These are corresponding to the Principle Adverse Impacts specified below.

# How did the sustainability indicators perform?

During the reporting period, the SFDR precontractual disclosure template was not yet available and applicable for this Fund. Therefore, the sustainability indicators mentioned therein were not yet applicable as well.

Consequently, the Fund measured the following sustainability indicator:

Indicator	Score
Total GHG Emissions (Scope 1+2+3) per Mio EUR Enterprise Value	382.57

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

- Carbon Footprint of the portfolio increased from 188.75 (t/€mn EV) in 2022 to 382.57 (t/€mn EV) in 2023.
- What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

This question and the related questions below were not applicable as the Fund did not intend to make sustainable investments during the reporting period.

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

Not applicable.

—— 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.



# How did this financial product consider principal adverse impacts on sustainability factors?

The Fund considered the following principal adverse impacts on sustainability:

- 1. Greenhouse Gas (GHG Emissions):
  - Part of ESG score screening via OWL KPIs "Pollution Prevention" (including Carbon Gas Pollutant reporting, Emissions Reduction Actions and Policies) and "Resource Efficiency" (including Carbon-based Energy Use, Carbon Based Energy Productivity)
- 2. Biodiversity
  - Part of ESG score screening via OWL KPI "Resource Efficiency" (Biodiversity Controversies)
- 3. Water
  - Part of ESG score screening via OWL KPI "Resource Efficiency" (Water Use, Water Efficiency and Water Reduction Performance)
- 4. Waste
  - Part of ESG score screening via OWL KPIs "Pollution Prevention" (Resource Reduction Policies) and "Resource Efficiency" (including Waste Reduction, Resource Recycling)
- 5. Social and employee, respect for human rights, anti-corruption and anti-bribery matters
  - ESG score includes ratings for controversial practices that have adverse impacts
    on society and the environment in line with established expectations for
    Responsible Business Conduct as set forth in the core normative framework
    consisting of the Principles of the UN Global Compact, the OECD Guidelines for
    Multinational Enterprises and the UN Guiding Principles for Business and
    Human Rights, all of which are embedded in the Sustainable Development
    Goals.
  - Part of the ESG score screening via OWL KPIs "Diversity & Rights", "Human Rights", "Management Ethics" and "Disclosure & Accountability".

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.

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG tilted voting policy, whereby votes are casted regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



# What were the top investments of this financial product? As of 31/12/2023:

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

	Weight			
Security Name	(%)	Sector	Currency	Country
CSPC INNOVATION PHARMACEUTICAL CO LTD	2.84	Health Care	CNY	CN
BEIJING WANTAI BIOLOGICAL PHARMACY ENTE	1.63	Health Care	CNY	CN
CHONGQING CHANGAN AUTOMOBILE CO LTD	1.38	Consumer Discretionary	CNY	CN
CHONGQING ZHIFEI BIOLOGICAL PRODUCTS CO	1.37	Health Care	CNY	CN
BEIJING TIANTAN BIOLOGICAL PRODUCTS COR	1.33	Health Care	CNY	CN
SHENZHEN NEW INDUSTRIES BIOMEDICAL ENGI	1.33	Health Care	CNY	CN
HUBEI JUMPCAN PHARMACEUTICAL CO LTD	1.31	Health Care	CNY	CN
NINGBO SANXING MEDICAL ELECTRIC CO LTD	1.29	Industrials	CNY	CN
LAOBAIXING PHARMACY CHAIN JSC	1.29	Consumer Staples	CNY	CN
SHANGHAI RAAS BLOOD PRODUCTS CO LTD	1.24	Health Care	CNY	CN
YIFENG PHARMACY CHAIN CO LTD	1.23	Consumer Staples	CNY	CN
LUXSHARE PRECISION INDUSTRY CO LTD	1.22	Information Technology	CNY	CN
VIPSHOP HOLDINGS LTD	1.2	Consumer Discretionary	USD	CN
CISEN PHARMACEUTICAL CO LTD	1.2	Health Care	CNY	CN
SHENZHEN MINDRAY BIO-MEDICAL ELECTRONIC	1.17	Health Care	CNY	KY



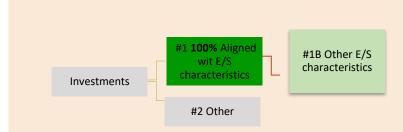
# What was the proportion of sustainability-related investments?

The Fund has invested in direct financial instruments of which 100% was aligned with the environmental and social characteristics that it promotes on the basis that all of the Index holdings are screened against its exclusion strategy.

Asset allocation describes the share of investments in specific assets.

## What was the asset allocation?

The Fund has invested in direct financial instruments of which 100% was aligned with the promoted environmental and social characteristics.



**#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.

**#1B Other E/S characteristics** covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

activities are expressed as a share of:

Taxonomy-aligned

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

# In which economic sectors were the investments made?

As of 31/12/2023 the assets were allocated to the following sectors:

	% of Net
Sector Weighting	Assets
Health Care	35.57
Consumer Staples	18.41
Consumer	
Discretionary	16.14
Information	
Technology	14.31
Industrials	9.31
Communication	·
Services	6.20
Other/Cash	0.06



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

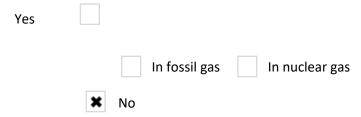
0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

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

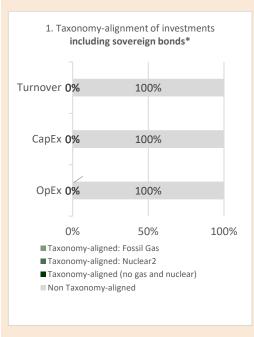
Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

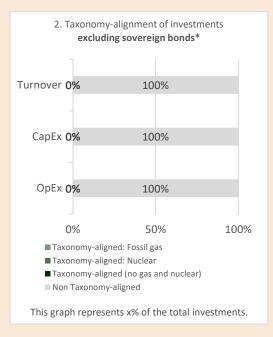
Transitional activities are activities for which low-carbon

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

are
sustainable
investments with an
environmental
objective that do
not take into
account the criteria
for environmentally
sustainable
economic activities
under Regulation

(EU) 2020/852.



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

Not applicable. The Fund did not intend to make environmental sustainable investments.



## What was the share of socially sustainable investments

Not applicable. The Fund did not intend to make socially sustainable investments.



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

Not applicable, all investments were aligned with the environmental and social characteristics.



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

As a passive investments strategy, during the repording period the Fund has tracked the MarketGrader New China ESG Index. Companies have been screened for compliance with the Index rules and the Index is rebalanced on a semi annual basis by the Index Provider. The Fund replicates the Index based on the Index rules.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the environmental and social characteristics of the Fund.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

Reference benchmarks are indexes to measure whether the financial product attains the sustainable objective. How does the reference benchmark differ from a broad market index?

The MarketGrader New China ESG Index differs from a broad market index by offering exposure to the chinese economy. In particular, the fund invests in targeted sectors that are expected to benefit from trends like ageing population, increasing adoption of technology and a rising upper middle class.

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 Fund invested 100% in line with the reference benchmarks and had for that reason the same score on the sustainability indicators as the benchmarks. The Manager's European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the environmental and social characteristics.

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

Indicator	Fund:	Reference benchmark:
	VanEck New China ESG UCITS ETF	MarketGrader New China ESG Index
Total GHG Emissions (Scope 1+2+3) per Mio EUR Enterprise Value	382.57	382.22

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

Indicator	Fund:	Broad market index:
	VanEck New China ESG UCITS ETF	Solactive GBS China Large & Mid Cap Index
Total GHG Emissions (Scope 1+2+3) per Mio EUR Enterprise Value	382.57	692.74

## Annex 6

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Smart Home Active UCITS ETF **Legal entity identifier:** 254900VG2ZKJ2XJZGW28

# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective?		
• • Yes	• No	
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective	
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments	

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.



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

The following environmental and social characteristics applied to the Fund's investments:

- 1. The Fund promoted the reduction of the most negative impacts on society and the environment through:
  - Reducing exposure to very severe controversies relating to international standards on responsible business, human rights and labour rights;
  - Minimizing exposure to controversial business activities relating to tobacco, controversial weapons, energy extractives, civilian firearms and military;

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

- Limiting exposure to carbon risk, by excluding companies deriving significant (>5%) revenues from energy extractives, such as thermal coal.

The performance of the Fund's environmental and social characteristics has been measured with the sustainability indicators included in the next question.

- 2. The Glass Lewis ESG policy guidelines was applied, whereby votes were cast on sustainability matters.
- 3. The Engagement policy applied to the Fund, whereby active engagement with investee companies was an integral component of the investment process. In 2022 the Sub-fund did not engage with companies on ESG-related issues specifically. However, Sub-fund's advisors engaged with at least one company on non-ESG related matters.

A reference benchmark has not been designated for the purpose of attaining the environmental and social characteristics promoted by the financial product.

## How did the sustainability indicators perform?

The Fund measured the following sustainability indicators:

Indicator	Score
Overall ESG rating of the portfolio (MSCI)	A / 6.64
The number of sustainability matters voted on in	• Environmental: 8
shareholder meetings	Social: 29

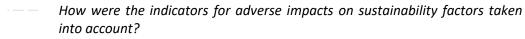
## ...and compared to previous periods?

- The overall ESG rating of the portfolio (MSCI) decreasead from "AA" (8.12) in 2022 to "A" (6.64) in 2023.
- The number of sustainability matters voted on in shareholder meetings on the environmental area was 0, while it was 8 in 2023. Furthermore, in 2022, 12 social matters were voted on in shareholders meeting, while this number rose to 27 in 2023.
- What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

This question and the related questions below were not applicable as the Fund does not intend to make sustainable investments.

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

Not applicable.



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.



# How did this financial product consider principal adverse impacts on sustainability factors?

The Fund considered the following principal adverse impacts on sustainability factors:

- 1. Greenhouse Gas (GHG Emissions):
  - Carbon emissions industry data is used for screening of investments
  - The ESG score used for screening incorporates the topic via theme "Climate Change"
  - Unacceptable greenhouse gas emitters and companies involved in production of coal or coal-based energy are excluded through the Norges Bank Exclusion list
- 2. Biodiversity
  - The ESG score used for screening incorporates the topic via theme "Natural Capital"
- 3. Water
  - The ESG score used for screening incorporates the topic via theme "Natural Capital"
- 4. Waste
  - The ESG score used for screening incorporates the topic via theme "Pollution & Waste"
- 5. Social and employee, respect for human rights, anti-corruption and anti-bribery matters
  - The ESG score used for screening incorporates the relevant topics via themes "Human Capital", "Product Liability", "Stakeholder Opposition" and "Corporate Behavior"
  - Exclusions based on violation of human rights through Norges Bank Exclusion list.
  - Exclusions based on cluster munitions or nuclear weapons involvement through Norges Bank Exclusion list.

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG tilted voting policy, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.

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.



# What were the top investments of this financial product?

As of 31/12/2023:

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

Security Name	Weight (%)	Sector	Currency	Country
AMAZON.COM INC	4	Consumer Discretionary	USD	US
UNIVERSAL MUSIC GROUP NV	3.44	Communication Services	EUR	NL
SALESFORCE.COM INC	3.36	Information Technology	USD	US
NESTLE SA	3.24	Consumer Staples	CHF	CH
ZOETIS INC	3.18	Health Care	USD	US
OPTION CARE HEALTH INC	3.12	Health Care	USD	US
ALPHABET INC	3.05	Communication Services	USD	US
VISA INC	2.99	Financials	USD	US
DEXCOM INC	2.99	Health Care	USD	US
NETFLIX INC	2.97	Communication Services	USD	US
ELECTRONIC ARTS INC	2.94	Communication Services	USD	US
LIBERTY MEDIA CORP-LIBERTY FORMULA ONE	2.91	Communication Services	USD	GB
BEIJER REF AB	2.75	Industrials	SEK	SE
KEYWORDS STUDIOS PLC	2.71	Information Technology	GBP	IE
VERISIGN INC	2.57	Information Technology	USD	US



# What was the proportion of sustainability-related investments?

The Fund has invested in direct financial instruments of which 100% was aligned with the environmental and social characteristics that it promotes on the basis that all of the Index holdings are screened against its exclusion strategy.



**#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.

**#1B Other E/S characteristics** covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

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

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
   expenditure
   (CapEx) shows the
   green investments
   made by investee
   companies,
   relevant for a
   transition to a
   green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

## What was the asset allocation?

The Fund invested in direct financial instruments of which 100% was aligned with the promoted environmental and social characteristics.

# In which economic sectors were the investments made? As of 31/12/2023 the assets were allocated to the following sectors:

	% of Net
Sector Weighting	Assets
Information	
Technology	23.92
Consumer	
Discretionary	20.23
Communication	
Services	18.04
Industrials	12.41
Health Care	9.28
Financials	6.04
Real Estate	5.52
Consumer Staples	3.24
Utilities	1.26
Other/Cash	0.04
· · · · · · · · · · · · · · · · · · ·	

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

Enabling activities directly enable other activities to make a substantial contribution to an

objective.

Transitional

environmental

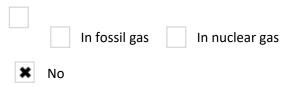
activities are activities for which low-carbon



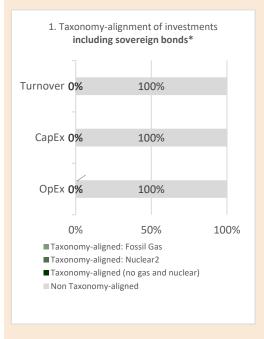
# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

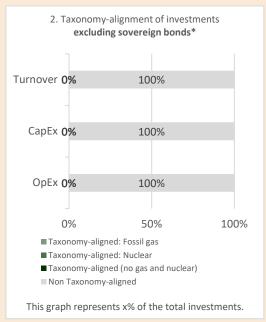
0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹? Yes



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities is 0%.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.





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

The minimum share of non-aligned environmental sustainable investments is 0%.



What was the share of socially sustainable investments?

The minimum share of socially sustainable investments was 0%.



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

Not applicable, all investments were aligned with the environmental and social characteristics.



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

As an actively managed Fund, companies have been screened for compliance with the Investment policy by the Fund Investment Advisor. All the trades were confirmed by the Compliance team to be in line with the applicable investment guidelines.

No breaches of the ESG screening criteria have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the the environmental and social characteristics of the Fund.



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?

Not applicable, the Fund was not assigned a reference benchmark.

- 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.

## Annex 7

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Space Innovators UCITS ETF **Legal entity identifier:** 254900JLBZ0X9ALOJI86

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
• • Yes	● No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		

Sustainable
investment means
an investment in an
economic activity
that contributes to
an environmental or
social objective,
provided that the
investment does not
significantly harm
any environmental or
social objective and
that the investee
companies follow
good governance

The EU Taxonomy is 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



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

The following environmental and social characteristics applied to the Fund's investments:

- 1. The Fund promoted the reduction of the most negative impacts on society and the environment through:
  - Minimizing exposure to very severe controversies relating to international standards on responsible business, human rights and labour rights is reduced
  - Exposure to controversial business activities relating to tobacco, controversial weapons, energy extractives and civilian firearms.

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

- Limiting exposure to carbon risk, by excluding companies deriving significant (>5%) revenues from energy extractives, such as thermal coal.
- 2. The Glass Lewis ESG policy guidelines was applied, whereby votes were cast on sustainability matters.

A reference benchmark, MVIS® Global Space Industry ESG Index, has been designated for the purpose of attaining the environmental and social characteristics promoted by the financial product.

# How did the sustainability indicators perform?

The Fund measured the following sustainability indicators:

Indicator	Score
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy production	0.00%

- ...and compared to previous periods?
  Sustainability indicators of the fund remained unchanged at 0%.
- What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

This question and the corresponding questions below were not applicable as the Fund did not intend to make sustainable investments during the reporting period.

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

Not applicable.

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.



# How did this financial product consider principal adverse impacts on sustainability factors?

The Fund considered the following principal adverse impacts on sustainability factors:

- 1. Greenhouse Gas (GHG Emissions):
  - Part of Norm-based research on environmental protection "Failure to mitigate climate change impacts"
  - Fossil Fuel/Coal exclusions Total Maximum Percentage of Revenues is 5%: This
    factor provides the maximum percentage of recent-year revenues for issuer's
    total involvement in coal/fossil fuel, including any exposure in Production,
    Exploration, Distribution, and Services.

### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging"

#### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill"

## 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances"
- 5. Social and employee, respect for human rights, anti-corruption and anti-bribery matters
  - ISS norms based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
  - Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value"
  - Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG tilted voting policy, whereby casted votes regard the environment, energy efficiency,

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and anti-

the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



# What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

Security Name	Weight	Sector	Currency	Country
WISTRON NEWEB CORP	8.39	Information Technology	TWD	TW
IRIDIUM COMMUNICATIONS INC	7.48	Communication Services	USD	US
ROCKET LAB USA INC	7.31	Industrials	USD	US
SES SA	7.23	Communication Services	EUR	LU
GLOBALSTAR INC	6.63	Communication Services	USD	US
EUTELSAT COMMUNICATIONS SA	6.06	Communication Services	EUR	FR
VIASAT INC	5.59	Information Technology	USD	US
VIRGIN GALACTIC HOLDINGS INC	4.82	Industrials	USD	US
MELROSE INDUSTRIES PLC	4.33	Industrials	GBP	GB
SKY PERFECT JSAT HOLDINGS INC	4.29	Communication Services	JPY	JP
HEXCEL CORP	4.25	Industrials	USD	US
MDA LTD	4.17	Industrials	CAD	CA
GOGO INC	3.97	Communication Services	USD	US
HANWHA AEROSPACE CO LTD	3.81	Industrials	KRW	KR
DUCOMMUN INC	3.64	Industrials	USD	US



# What was the proportion of sustainability-related investments?

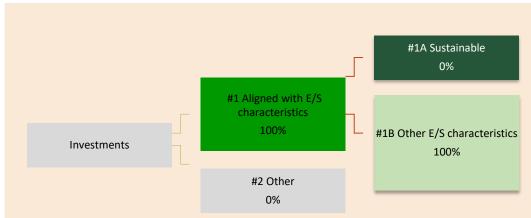
The Fund has invested in direct financial instruments of which 100% was aligned with the the environmental and social characteristics that it promotes on the basis that all of the Index holdings are screened against its exclusion strategy.

# Asset allocation describes the share of investments in

specific assets.

What was the asset allocation?

The Fund has invested in direct financial instruments of which 100% were aligned with the promoted environmental or social characteristics.



**#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.

The category **#1 Aligned with E/S characteristics** covers:

- The sub-category #1A Sustainable covers environmentally and socially sustainable investments.
- The sub-category **#1B Other E/S characteristics** covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

## In which economic sectors were the investments made?

As of 31/12/2023 the assets were allocated to the following sectors:

Sector	Weight, %
Communication Services	42.88
Industrials	38.28
Information Technology	18.60

expenditure (CapEx) shows the green investments

green investments made by investee companies, relevant for a transition to a

Taxonomy-aligned activities are

expressed as a share

 turnover reflects the "greenness" of

companies today.

investee

capital

of:

green economy.
- operational
expenditure

(OpEx) reflects the green operational activities of investee companies.



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

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

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

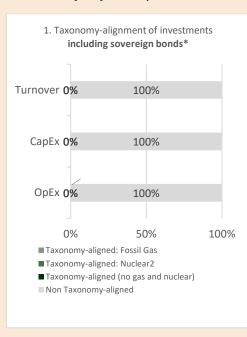
Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

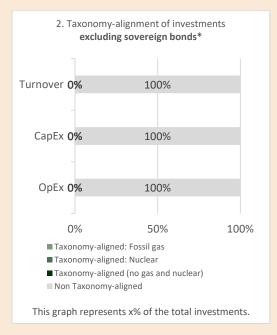
Transitional activities are activities for which

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy¹?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.





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

Not applicable. The Fund did not intend to make sustainable investments with an environmental objective not aligned with the EU Taxonomy.



## What was the share of socially sustainable investments?

Not applicable. The Fund did not intend to make socially sustainable investments.



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

Not applicable, all investments were aligned with the environmental and social characteristics.



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

As a passive investments strategy, during the repording period the Fund has tracked the MVIS® Global Space Industry ESG Index. Companies have been screened for compliance with the Index rules and the Index is rebalanced on a quaterly basis by the Index Provider. The Fund replicated the Index based on the Index rules.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the the environmental and social characteristics of the Fund.

No breaches of the index have occurred.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

- How does the reference benchmark differ from a broad market index?
  The index differed from a generic broad market real estate index in following ways:
  - Thematic investment approach: companies that generate at least 50% (25% for current components) of their revenues from the following themes:
    - Space Exploration (including design of commercial spacecrafts, space tourism, scientific research, or delivery of equipment or cargo to space);
    - Rockets and Propulsion Systems (including products and services directly related to or to space vehicle systems or equipment, space payload, or other materials and equipment used to build spacecrafts or other vehicles used in space);

# Reference benchmarks are

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

- Satellite Equipment and Communications Solutions (including systems and software for satellite-based communication but excluding Pay-TV and communications service providers);
- Other Satellite Equipment (including satellite equipment, systems or software for areas such as research, earth observation, space imaging or GPS).
- ESG Screening: companies with severe and very severe norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

# 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 Fund invested 100% in line with the reference benchmark and had for that reason the same score on the sustainability indicators as the reference benchmark. The European ESG Committee has analysed and confirmed the alignment of the reference benchmark with its promoted environmental and social characteristics.

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

Indicator	Fund: VanEck Space Innovators UCITS ETF	Reference benchmark: MVIS® Global Space Industry ESG Index
The % of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	0.00%
The % of portfolio involved in the fossil fuels industry	0.00%	0.00%
The % of portfolio involved in non- renewable energy production	0.00%	0.00%

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

Indicator	Fund:	Broad market index: Solactive GBS Global
	VanEck Space Innovators UCITS ETF	Markets Large & Mid Cap Index
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	5.55%
The percentage of portfolio involved in the fossil fuels industry	0.00%	11.65%
The percentage of portfolio involved in non-renewable energy production	0.00%	2.63%

### Annex 8

Template periodic disclosure for the financial products referred to in Article 9, paragraphs 1 to 4a, of Regulation (EU) 2019/2088 and Article 5, first paragraph, of Regulation (EU) 2020/852

Product name: VanEck Sustainable Future of Food UCITS ETF

Legal entity identifier: 25490018AUJGR6833G82

# Sustainable investment objective

Did this financial product have a sustainable investment objective?				
• Yes	No			
Tes	NO			
in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective			
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but <b>did not</b> make any sustainable investments			

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

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.



To what extent was the sustainable investment objective of this financial product met?

The sustainable investment objective of the Fund during the reference period was to support sustainable Food Production and Development. Therefore, the Fund selected companies involved in food and agricultural technology, organic foods, or food companies that displayed high standards in food waste, food safety or environmental impact.

Sustainability indicators measure how the sustainable objectives of this financial product are attained.

aligned with the Taxonomy or not.

This included companies with at least 50% (25% for current components) of their revenues from the following sub-themes:

- (A) Plant-Based or Cultured Meat, Protein or Dairy alternatives;
- (B) Vertical or Urban Farming this includes agricultural companies that grow crops vertically, in greenhouses or specialize in localized farming;
- (C) Precision Agriculture this includes irrigation and smart water grid equipment, greenhouse equipment, or autonomous/robotic farming or agriculture- related equipment but excludes agricultural chemicals and plant seeds;
- (D) Food Flavors and Functional Ingredients;
- (E) Organic or Health Foods this includes packaged foods, or agricultural products but excludes meat, poultry, fish or vitamins;
- (F) In addition, companies that met certain ESG standards related to food and agriculture sustainability and safety were also included as followed and referred to as sub-theme F. The Index Provider utilizes ESG data provided by ISS. Companies that were eligible under these conditions needed derive at least 50% (25% for current components) of their revenues from agricultural services or agricultural products (limited to fruits, vegetables, grains and dairy), or packaged plant/grain-based or dairy food products.

The Fund's total contribution to these sub-themes has been calculated by measuring the net weighted percentages of companies' revenues derived from the sub-themes A until E. Companies satisfying additional ESG criteria and thereby eligible per sub-theme F "Food ESG" were assigned a score of 50%.

A reference benchmark, MVIS® Global Future of Food ESG Index, has been designated for the purpose of attaining the sustainable investment objective.

To measure the attainment of the Fund's sustainable investment objective, the sustainability indicators included in the next question were calculated for the Fund.

## How did the sustainability indicators perform?

The sustainability indicators performed as below:

Indicator	Score
The weighted percentage of investee companies' revenues derived from contribution to sustainable food production and development	50.00% <sup>1</sup>
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy production	0.00%

<sup>&</sup>lt;sup>1</sup> Revenues percentages are provided in ranges as following: 0-25%, 25-50% and 50+%. The lower bound of the range is taken to calculate the weighted average revenue percentage.

## ...and compared to previous periods?

- The weighted average relevant revenue percentage changed from 49.37% in 2022 to 50% in 2023 (50% is the maximum score).
- Other indicators remained at 0%.

# How did the sustainable investments not cause significant harm to any sustainable investment objective?

The Fund has not invested in companies which cause significant harm to any other environmental or social sustainable investment objective. The screenings consisted of various components:

- Controversial sector involvement whereby companies were screened for involvement in:
  - Controversial weapons: a 0% revenue threshold was applied.
  - Tobacco, thermal coal, fossil fuels, oil sands, nuclear energy, civilian firearms, military and gambling: a 5% revenue threshold is applied.
- Norm-Based Research whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

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

Indicators for adverse impacts on sustainability factors were taken into account on the Fund's thematic investment policy focusing on sustainable forms of food production, adverse impacts on sustainability factors such as GHG emissions, carbon footprint, GHG intensity are limited and therefore implicitly taken into account.

In addition, the Fund considered the following principal adverse impacts on sustainability factors:

- 1. Greenhouse Gas (GHG Emissions):
  - As part of Norm-based research companies are assessed relating to environmental protection based on the screening on "Failure to mitigate climate change impacts"
  - Fossil Fuel/Coal Total Maximum Percentage of Revenues is 5%: This factor provides the maximum percentage of recent-year revenues for the issuer's total involvement in coal/fossil fuel, including any exposure in Production, Exploration, Distribution, and Services.
  - Companies that are eligible for the index inclusion under sub-theme F, must display a positive environmental impact by having at least one score larger than zero, and the other score at least zero, related to the

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.

Contribution and Achievement of Sustainable Agriculture and Forestry or Agriculture Climate Change Contribution.

## 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging"

### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill"

### 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances"
- Companies that are eligible for the index inclusion under sub-theme F, must display a positive environmental impact by having a rank of at least
   2.5 (on a scale of 1-4) in: A.) Food Waste OR B.) Food Safety and Food Safety Certification Program.
- 5. Social and employee, respect for human rights, anti-corruption and antibribery matters
  - Norm-based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
  - Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value"
  - Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.
  - Companies that are eligible for the index inclusion under sub-theme F, must display a positive environmental impact by having a rank of at least
     2.5 (on a scale of 1-4) in: A.) Food Waste OR B.) Food Safety and Food Safety Certification Program.

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

Yes, norm-based research was conducted, whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery. Norm-based Research framework consists of research on the level of adherence of a company to the

Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights and is embedded in the Sustainable Development Goals.

Violations of these standards were measured by reference to the Case Severity Indicator. The Case Severity Indicator is a measure of the reported risk or impact on society or the environment and takes into account the degree of corporate involvement. The values which refer to severity are indicated in the Normed-based Research Methodology as 'Very Severe', 'Severe', 'Moderate' and 'Potential'. The 'Very Severe' value identified instances where the company is reportedly causing/contributing to critical adverse impact and is excluded from the Index.

Furthermore, the overall Norm-based research Score ("NBSOverallScore") assigned a 1-10 rating score to an issuer based on the issuer's link with any violations of international standards. The Index Provider excluded from the investable universe the companies which were assessed with a score of 9 or 10.



# How did this financial product consider principal adverse impacts on sustainability factors?

This financial product considered principal adverse impacts on sustainability factors as exposure to certain environmental adverse impacts is minimized due to the thematic investment policy of the Fund whereby specific emphasis is placed on companies which contribute to the development of sustainable forms of food production. In addition, by means of Norm-based research and Controversial sector involvement screenings, the Fund takes the principal adverse impacts on sustainability factors relating to greenhouse gas emissions, biodiversity, water, waste, social and employee, respect for human rights, anti-corruption and anti-bribery matters into account. For detailed information, please refer to the questions "How were the indicators for adverse impacts on sustainability factors taken into account?" and "How did the sustainable investments not cause significant harm to any sustainable investment objective?"

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG policy guidelines, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



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

	Weight			
Security Name	%	Sector	Currency	Country
INGREDION INC	7.76	Consumer Staples	USD	US
SPROUTS FARMERS MARKET INC	7.68	Consumer Staples	USD	US
BALCHEM CORP	4.81	Materials	USD	US

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

	i			
KERRY GROUP PLC	4.58	Consumer Staples	EUR	ΙE
AAK AB	4.58	Consumer Staples	SEK	SE
GIVAUDAN SA	4.57	Materials	CHF	СН
CAL-MAINE FOODS INC	4.55	Consumer Staples	USD	US
INTERNATIONAL FLAVORS & FRAGRANCES INC	4.55	Materials	USD	US
CHR HANSEN HOLDING A/S	4.5	Materials	DKK	DK
SAPUTO INC	4.47	Consumer Staples	CAD	CA
EMMI AG	4.45	Consumer Staples	CHF	СН
FLOWERS FOODS INC	4.42	Consumer Staples	USD	US
DANONE SA	4.35	Consumer Staples	EUR	FR
ARCHER-DANIELS-MIDLAND CO	4.2	Consumer Staples	USD	US
CHINA FEIHE LTD	4.16	Consumer Staples	HKD	CN

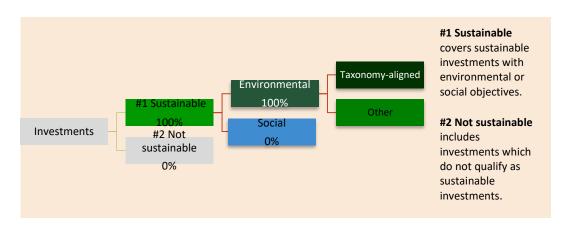


## What was the proportion of sustainability-related investments?

100% of the portfolio was deemed as composed by sustainability-related investments, according to the definitioj given above.

## What was the asset allocation?

The Fund invested in direct financial instruments of which 100% was sustainable. All of these sustainable investments were environmentally sustainable.



# In which economic sectors were the investments made? As of 31/12/2023 the assets were allocated to the following sectors:

Sector	Weight, %
Consumer Staples	69.86
Materials	27.61
Industrials	2.10
Consumer Discretionary	0.34
Other/Cash	0.10

Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies
- expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

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

Enabling activities directly enable other activities to make a substantial contribution to an environmental

Transitional activities are activities for which low-carbon

objective.



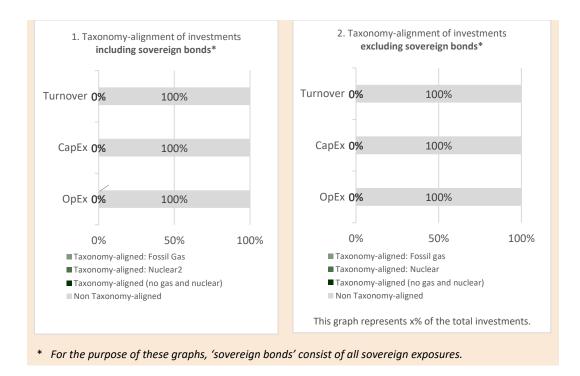
# To what extent were sustainable investments with an environmental objective aligned with the EU Taxonomy?

0%. While the Fund had a sustainable investment objective within the meaning of Article 9 of the SFDR and invests in sustainable food and agriculture, thereby aiming to enhance the development of sustainable agricultural services and food products, the Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy <sup>2</sup> ?
Yes
In fossil gas In nuclear gas
<b>★</b> No

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.

<sup>&</sup>lt;sup>2</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.



- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments aligned with the EU Taxonomy compare with previous reference periods?
   0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.



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

100% of the Fund's investments was sustainable with an environmental objective that were not aligned with the EU Taxonomy. This is determined based on the (potential) revenue streams of companies related to sustainable food production and the criteria defined for Norm-based research and Controversial sector involvement screenings to ensure that the companies in the portfolio do no significant harm to other sustainability related objectives. The Fund's investments were considered to be sustainable investments with an environmental objective, but were not aligned with the expansive and strict criteria which were defined for sustainable food production in the EU Taxonomy.



# What was the share of socially sustainable investments?

The Fund did not intend to make socially sustainable investments..

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under the EU Taxonomy.



What investments were included under "not sustainable", what was their purpose and were there any minimum environmental or social safeguards? Not applicable, all investments were sustainable.



# What actions have been taken to attain the sustainable investment objective during the reference period?

Companies have been screened for compliance with the Index rules and the Index has been rebalanced on a quarterly basis by the Index Provider. The Fund has replicates the Index based on the Index rules during the reporting period.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the sustainable investment objective of the Fund.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

As a passive investments strategy, the Fund has replicated the reference sustainable benchmark in order to be aligned with the sustainable investment objective.

# Reference benchmarks are indexes to measure whether the financial product attains the sustainable investment objective.

# How did the reference benchmark differ from a broad market index? The reference benchmark differs from the broad market index in the following

The reference benchmark differs from the broad market index in the following ways:

- Thematic investment approach: companies that generate at least 50% (25% for current components) of their revenues from agricultural and food technology, organic foods, or food companies that display high standards in food waste, food safety or environmental impact are eligible for inclusion.
- ESG screenings: companies with very severe social norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the sustainable investment objective?

The Fund invested 100% in line with the reference benchmarks and had for that reason the same score on the sustainability indicators as the benchmarks. The Manager's European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the Fund's sustainable investment objective.

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

Indicator	Fund:  VanEck Sustainable Future of Food UCITS ETF	Reference benchmark: MVIS® Global Future of Food ESG Index
The weighted percentage of investee companies' revenues derived from contribution to sustainable food production and development	50.00%	50.00%
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%	0.00%
The percentage of portfolio involved in non-renewable energy production	0.00%	0.00%

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

Indicator	Fund:	Broad market index:
	VanEck Sustainable Future of Food UCITS ETF	Solactive GBS Global Markets Large & Mid Cap Index
The weighted percentage of investee companies' revenues derived from	50.00%	N/A <sup>3</sup>

 $<sup>^{\</sup>rm 3}$  Data not available for all companies in the index.

contribution to sustainable food production and development		
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	5.55%
The percentage of portfolio involved in the fossil fuels industry	0.00%	11.65%
The percentage of portfolio involved in non-renewable energy production	0.00%	2.63%

#### Annex 9

Periodic disclosure for the financial products referred to in Article 9, paragraphs 1 to 4a, of Regulation (EU) 2019/2088 and Article 5, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Genomics and Healthcare Innovators UCITS ETF

Legal entity identifier: 254900K9GCSPWNLRN078

#### Sustainable investment objective

Did this financial product have a sustainable investment objective?					
• • X Yes	• No				
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective				
It made sustainable investments with a social objective: 100%	It promoted E/S characteristics, but <b>did not</b> make any sustainable investments				

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

Sustainable

investment means

an investment in an

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

**Sustainability indicators** measure
how the sustainable
objectives of this
financial product are
attained.

Taxonomy or not.

### To what extent was the sustainable investment objective of this financial product met?

The sustainable investment objective of the Fund during the reference period was to invest in companies that enhance and developing products and services that increase the accessibility of healthcare (e-healthcare) and improvement of the quality of life via genomic disease treatment and diagnostics, thereby contributing to social objectives aligned with the Sustainable Development Goals (SDG) goal "Good Health and Wellbeing".

Therefore, the Fund invested in companies which were determined by the Index Provider to generate a significant (>50%, >25% for current components) part of their revenues from the following sub-themes:

- (A) Healthcare therapies based on the targeting or modification of genetic makeup of cells or uses mRNA;
- (B) Technology platforms that enable the development of genetics-based healthcare therapies;
- (C) Laboratory equipment or services used to test, code, or develop genetics-based healthcare therapies;
- (D) Software used to facilitate online medical consultations;
- (E) E-Commerce pharmacies;
- (F) Software for the management of medical practices and/or patient records;
- (G) Outpatient medical Internet of Things devices which allow remote monitoring of health indicators such as heart rate and rhythm, or glucose levels.

The Fund's total contribution to these sub-themes has been calculated by measuring the net weighted percentages of companies' revenues derived from genomics and e-healthcare (sub-themes A till G).

A reference benchmark, MVIS® Global Future Healthcare ESG Index, has been designated for the purpose of attaining the sustainable investment objective.

To measure the attainment of the Fund's sustainable investment objective, the sustainability indicators included in the next question were calculated for the Fund.

#### How did the sustainability indicators perform?

The sustainability indicators performed as below:

Indicator	Score
The weighted percentage of investee companies' revenues derived from	49.74% <sup>1</sup>
contribution to genomics and e-Healthcare	45.7470
The percentage of portfolio involved in violations of UN Global Compact,	
the OECD Guidelines for Multinational Enterprises and the UN Guiding	0.00%
Principles for Business and Human Rights	
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy	0.00%
production	

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

- The weighted average relevant revenue percentage changed from 49.59% in 2022 to 49.74% in 2023 (50% is the maximum score).
- Other indicators remained at 0%.

### How did the sustainable investments not cause significant harm to any sustainable investment objective?

To ensure that the Fund has not invested in companies which cause significant harm to any other environmental or social sustainable investment objective,

<sup>&</sup>lt;sup>1</sup> Revenues percentages are provided in ranges as following: 0-25%, 25-50% and 50+%. The lower bound of the range is taken to calculate the weighted average revenue percentage.

screenings were applied in the underlying index construction process. The screenings consist of various components:

- Controversial sector involvement whereby companies are screened for involvement in:
  - Controversial weapons: a 0% revenue threshold is applied.
  - Tobacco, thermal coal, fossil fuels, oil sands, nuclear energy, civilian firearms, military and gambling: a 5% revenue threshold is applied.
- Norm-Based Research whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

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

In addition, the Fund considered the following principal adverse impacts on sustainability factors:

#### 1. Greenhouse Gas (GHG Emissions):

- Part of Norm-based research on environmental protection "Failure to mitigate climate change impacts", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
- Fossil Fuel/Coal Total Maximum Percentage of Revenues is 5%: This
  factor provides the maximum percentage of recent-year revenues for
  the issuer's total involvement in coal/fossil fuel, including any
  exposure in Production, Exploration, Distribution, and Services.

#### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 4. Waste

 Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances", which comprises the Controversy Score used

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.

in the selection process. Companies with very severe controversies score were excluded from the selection process.

- 5. Social and employee, respect for human rights, anti-corruption and antibribery matters
  - Norm-based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.
  - Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
  - Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. In these cases the Index Provider will review the impact and will act on a best efforts basis to ensure data coverage by performing qualitative data research through the review of press releases, reporting and other relevant publicly available information of the respective company. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

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

Yes, norm-based research was conducted, whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery. Norm-based Research framework consists of research on the level of adherence of a company to the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights and is embedded in the Sustainable Development Goals.

Violations of these standards were measured by reference to the Case Severity Indicator. The Case Severity Indicator is a measure of the reported risk or impact on society or the environment and takes into account the degree of corporate involvement. The values which refer to severity are indicated in the Normed-based Research Methodology as 'Very Severe', 'Severe', 'Moderate' and

'Potential'. The 'Very Severe' value identified instances where the company is reportedly causing/contributing to critical adverse impact and is excluded from the Index.

Furthermore, the overall Norm-based research Score ("NBSOverallScore") assigned a 1-10 rating score to an issuer based on the issuer's link with any violations of international standards. The Index Provider excluded from the investable universe the companies which were assessed with a score of 9 or 10.



### How did this financial product consider principal adverse impacts on sustainability factors?

This financial product considered principal adverse impacts on sustainability factors by means of Norm-based research and Controversial sector involvement screenings the Fund takes the principal adverse impacts on sustainability factors relating to greenhouse gas emissions, biodiversity, water, waste, social and employee, respect for human rights, anticorruption and anti-bribery matters into account.

For detailed information, please refer to the questions "How were the indicators for adverse impacts on sustainability factors taken into account?" and "How did the sustainable investments not cause significant harm to any sustainable investment objective?"

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG policy guidelines, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



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

As of 31/12/2023:

	Weight			
Security Name	%	Sector	Currency	Country
VERTEX PHARMACEUTICALS INC	8.32	Health Care	USD	US
REGENERON PHARMACEUTICALS INC	7.6	Health Care	USD	US
MODERNA INC	7.25	Health Care	USD	US
DEXCOM INC	6.65	Health Care	USD	US
ILLUMINA INC	6.07	Health Care	USD	US
VEEVA SYSTEMS INC	5.85	Health Care	USD	US
ALNYLAM PHARMACEUTICALS INC	4.49	Health Care	USD	US
BIONTECH SE	4.16	Health Care	USD	DE

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

EXACT SCIENCES CORP	3.98	Health Care	USD	US
QIAGEN NV	3.37	Health Care	USD	US
SAREPTA THERAPEUTICS INC	3.03	Health Care	USD	US
INSULET CORP	2.96	Health Care	USD	US
M3 INC	2.39	Health Care	JPY	JP
NATERA INC	2.37	Health Care	USD	US
JD HEALTH INTERNATIONAL INC	2.17	Consumer Staples	HKD	CN

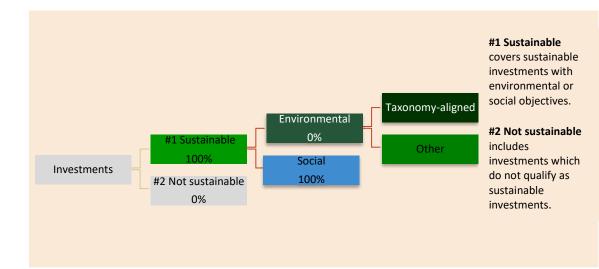
Asset allocation describes the share of investments in specific assets.



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

What was the asset allocation?

The Fund invested in direct financial instruments of which 100% was sustainable. All of these sustainable investments were socially sustainable.



In which economic sectors were the investments made?
As of 31/12/2023 the assets were allocated to the following sectors:

	% of Net
Sector Weighting	Assets
Health Care	94.70
Consumer Staples	4.64
Materials	0.56
Other/Cash	0.10

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

- 1. **turnover** reflecting the share of revenue from green activities of investee companies
- 2. capital
  expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- 3. operational expenditure (OpEx) reflecting green operational activities of investee companies.

The weights may not sum up to 100% due to rounding.



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

0%. Due to the Fund's emphasis on social objectives, within the meaning of Article 9 of the SFDR, the Fund did not intend to invest in economic activities that contribute to an environmental objective during the reporting period. The investments underlying the Fund therefore did not take into account the EU criteria for environmentally sustainable economic activities within the meaning of the Taxonomy Regulation.

	ncial product invest in fossil gas and/or nuclear energy related applying with the EU Taxonomy <sup>2</sup> ?
Yes	
	In fossil gas In nuclear gas
	<b>★</b> No

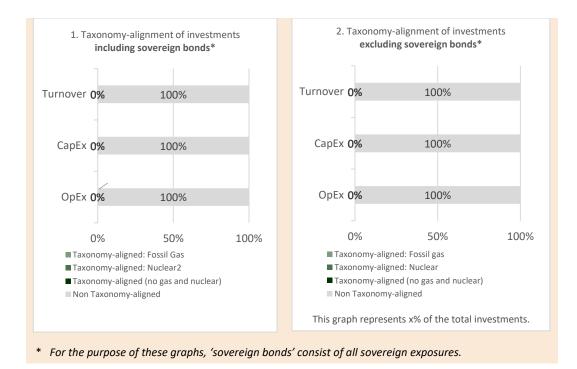
The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.

<sup>&</sup>lt;sup>2</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

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

# Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon for environmentally sustainable economic activities under the EU Taxonomy.



- What was the share of investments made in transitional and enabling activities? The share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.



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

Not applicable as the Fund did not intend to make environmentally sustainable investments.



#### What was the share of socially sustainable investments?

100% of the Fund's investments was sustainable with a social objective. This is determined based on the (potential) revenue streams of companies related to the genomic health care and electronic healthcare industries and the criteria defined for Norm-based research and Controversial sector involvement screenings to ensure that the companies in the portfolio do no significant harm to other sustainability related objectives.



What investments were included under "not sustainable", what was their purpose and were there any minimum environmental or social safeguards? Not applicable, all investments were sustainable.



### What actions have been taken to attain the sustainable investment objective during the reference period?

Companies have been screened for compliance with the Index rules and the Index has been rebalanced on a semi-annual basis by the Index Provider. The Fund has replicated the Index based on the Index rules during the reporting period.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the sustainable investment objective of the Fund.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

As a passive investments strategy, the Fund has replicated the reference sustainable benchmark in order to be aligned with the sustainable investment objective.

How did the reference benchmark differ from a broad market index?

The Index differs from a generic broad market index in following ways:

- Thematic investment approach: only companies that generate at least 50% (25% for current components) of their revenues from the genomic health care and electronic healthcare industries are eligible for inclusion.
- ESG screenings: companies with very severe social norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

#### How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the sustainable investment objective?

The Fund aimed at investing 100% in line with its reference benchmark and will for that reason normally have very similar performance on sustainability indicators as the reference benchmark: MVIS® Global Future Healthcare ESG Index. The European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the Fund's sustainable investment goal.

Reference benchmarks are indexes to measure whether the financial product attains the sustainable investment objective.

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

		Reference	
Indicator	Fund:	Benchmark:	
	VanEck Genomics	MVIS® Global	
	and Healthcare	Future Healthcare	
	Innovators UCITS ETF	ESG Index	
The weighted percentage of investee			
companies' revenues derived from	49.74%	49.74%	
contribution to genomics and e-Healthcare			
The percentage of portfolio involved in			
violations of UN Global Compact, the OECD			
Guidelines for Multinational Enterprises	0.00%	0.00%	
and the UN Guiding Principles for Business			
and Human Rights			
The percentage of portfolio involved in the	0.00%	0.00%	
fossil fuels industry			
The percentage of portfolio involved in	0.00%	0.00%	
non-renewable energy production			

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

		Broad market
Indicator	Fund:	index:
	VanEck Genomics	Solactive GBS Global
	and Healthcare	Markets Large &
	Innovators UCITS ETF	Mid Cap Index
The weighted percentage of investee		
companies' revenues derived from	49.74%	N/A <sup>3</sup>
contribution to genomics and e-Healthcare		
The percentage of portfolio involved in		
violations of UN Global Compact, the OECD		
Guidelines for Multinational Enterprises	0.00%	5.55%
and the UN Guiding Principles for Business		
and Human Rights		
The percentage of portfolio involved in the	0.00%	11.65%
fossil fuels industry		11.05%
The percentage of portfolio involved in	0.00%	2.63%
non-renewable energy production		2.03%

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 $<sup>^{\</sup>rm 3}$  Data not available for all companies in the index.

#### Annex 10

Periodic disclosure for the financial products referred to in Article 9, paragraphs 1 to 4a, of Regulation (EU) 2019/2088 and Article 5, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Circular Economy UCITS ETF **Legal entity identifier:** 25490039EAJAQAXY8457

### Sustainable investment objective

Did this financial product have a sustainable investment objective?				
• • X Yes	• No			
It made sustainable investments with an environmental objective: 100% in economic activities that qualify as environmentally sustainable under the EU Taxonomy in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective			
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments			

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

Sustainable

**investment** means an investment in an economic activity

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.

**Sustainability indicators** measure
how the sustainable
objectives of this
financial product are
attained.

### To what extent was the sustainable investment objective of this financial product met?

The Fund aimed at supporting sustainable production and consumption practices. Therefore, the Fund invests in companies active in water purification and treatment products or services, waste-to-energy and biofuels, general waste management services that include recycling services, metal recycling services as well as companies deriving majority of their revenues from products that are made of - or services related to recycled, repurposed, or reused materials. Companies that meet certain ESG standards related to sustainable water purification, waste management and recycling services are also included. The Fund's total contribution to these sub-themes has been calculated by

measuring the weighted percentages of companies' revenues derived from aforementioned themes.

A reference benchmark, MVIS® Global Circular Economy ESG Index, has been designated for the purpose of attaining the sustainable investment objective.

To measure the attacinment of the of the sustainable investment objective of this financial product, the sustainability indicators included in the next question were calculated for the Fund.

#### How did the sustainability indicators perform?

The sustainability Indicators performed as below:

Indicator	Score
The weighted percentage of investee companies' revenues attributable to circular economy	50.00% <sup>1</sup>
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights. The target is 0% at rebalancing;	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy production	5.12%

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

- The weighted average relevant revenue percentage remained at 50% in 2023 (50% is the maximum score).
- The percentage of portfolio involved in non-renewable energy production increased from 0.02% in 2022 to 5.12% in 2023.
- Other sustainability indicators of the fund remained unchanged at 0%.

### How did the sustainable investments not cause significant harm to any sustainable investment objective?

To ensure that the companies do not significantly harm any environmental or social sustainable investment objective, screenings were applied in the underlying index construction process. The screenings consist of various components:

- Controversial sector involvement whereby companies are screened for involvement in:
  - Controversial weapons: a 0% revenue threshold is applied.
  - Tobacco, thermal coal, fossil fuels, oil sands, nuclear energy, civilian firearms, military and gambling: a 5% revenue threshold is applied.
- Norm-Based Research whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery.

<sup>&</sup>lt;sup>1</sup> Revenues percentages are provided in ranges as following: 0-25%, 25-50% and 50+%. The lower bound of the range is taken to calculate the weighted average revenue percentage.

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.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. In these cases the Index Provider will review the impact and will act on a best efforts basis to ensure data coverage by performing qualitative data research through the review of press releases, reporting and other relevant publicly available information of the respective company.

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

Based on the Fund's thematic investment policy focusing on recycling and sustainable production, adverse impacts on sustainability factors such as GHG intensity, Water Emissions and Hazardous Waste Ratio were limited and therefore implicitly taken into account. The Fund also considered the following principal adverse impacts on sustainability factors:

#### 1. Greenhouse Gas (GHG Emissions):

- Part of Norm-based research on environmental protection "Failure to mitigate climate change impacts", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
- Fossil Fuel/Coal Total Maximum Percentage of Revenues is 5%: This
  factor provides the maximum percentage of recent-year revenues for
  the issuer's total involvement in coal/fossil fuel, including any
  exposure in Production, Exploration, Distribution, and Services.

#### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.

#### 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
- 5. Social and employee, respect for human rights, anti-corruption and antibribery matters
  - Norm-based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human

- Rights, all of which are embedded in the Sustainable Development Goals.
- Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value", which comprises the Controversy Score used in the selection process. Companies with very severe controversies score were excluded from the selection process.
- Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

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

Yes, norm-based research was conducted, whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery. Norm-based Research framework consists of research on the level of adherence of a company to the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights and is embedded in the Sustainable Development Goals.

Violations of these standards were measured by reference to the Case Severity Indicator. The Case Severity Indicator is a measure of the reported risk or impact on society or the environment and takes into account the degree of corporate involvement. The values which refere to severity are indicated in the Normed-based Research Methodology as 'Very Severe', 'Severe', 'Moderate' and 'Potential'. The 'Very Severe' value identified instances where the company is reportedly causing/contributing to critical adverse impact and is excluded from the Index.

Furthermore, the overall Norm-based research Score ("NBSOverallScore") assignes a 1-10 rating score to an issuer based on the issuer's link with any violations of international standards. The Index Provider excluded from the investable universe the companies which were assessed with a score of 9 or 10.



### How did this financial product consider principal adverse impacts on sustainability factors?

Exposure to certain environmental adverse impacts is minimized due to the thematic investment policy of the Fund whereby specific emphasis is placed on companies which contribute to the development of sustainable forms of production and consumption. In addition, this financial product considered principal adverse impacts on sustainability factors by means of Norm-based research and Controversial sector involvement screenings the Fund takes the prinicipal adverse impacts on sustainability factors relating to greenhouse gas emissions, biodiversity, water, waste, social and employee, respect for human rights, anti-corruption and anti-bribery matters into account.

For detailed information, please refer to the questions "How have the indicators for adverse impacts on sustainability factors been taken into account?" and "How do sustainable investments not cause significant harm to any environmental or social sustainable investment objective?"

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG policy guidelines, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



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

As of 31/12/2023 the assets were allocated to the following sectors:

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

	Weight			
Security Name	%	Sector	Currency	Country
WASTE CONNECTIONS INC	7.98	Industrials	USD	US
WASTE MANAGEMENT INC	7.66	Industrials	USD	US
REPUBLIC SERVICES INC	6.63	Industrials	USD	US
UPM-KYMMENE OYJ	6.61	Materials	EUR	FI
VERALTO CORP	6.05	Industrials	USD	US
BRAMBLES LTD	5.46	Industrials	AUD	AU
GFL ENVIRONMENTAL INC	4.97	Industrials	USD	CA
SMURFIT KAPPA GROUP PLC	4.9	Materials	EUR	IE
DARLING INGREDIENTS INC	4.62	Consumer Staples	USD	US
UMICORE SA	4.53	Materials	EUR	BE
COMMERCIAL METALS CO	4.43	Materials	USD	US
DS SMITH PLC	4.35	Materials	GBP	GB
CASELLA WASTE SYSTEMS INC	4.21	Industrials	USD	US
SEVERN TRENT PLC	4.13	Utilities	GBP	GB
CLEANAWAY WASTE MANAGEMENT LTD	3.63	Industrials	AUD	AU



Asset allocation describes the share of investments in specific assets.

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

turnover reflecting the share of revenue from green activities of investee companies

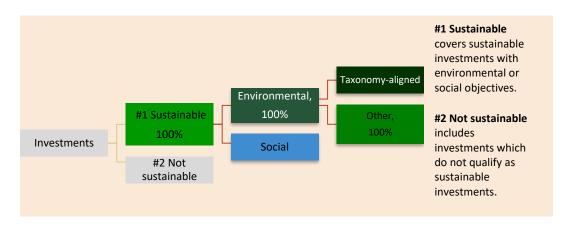
2.

- capital expenditure (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

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

#### What was the asset allocation?

The Fund invested in direct financial instruments of which 100% was sustainable. All of these sustainable investments were environmentally sustainable.



In which economic sectors were the investments made? As of 31/12/2023 the assets were allocated to the following sectors:

Sector	Weight, %
Industrials	56.86
Materials	33.17
Consumer Staples	4.62
Utilities	4.13
Energy	0.87
Other/Cash	0.35

The weights may not sum up to 100% due to rounding.



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

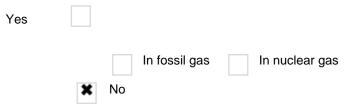
While the Fund has a sustainable investment objective within the meaning of Article 9 of the SFDR and invests in companies involved in recycling products and services and those enabling enhancement of goods lifecycles, thereby aiming to enhance the development of sustainable recycling solutions and reducing the amount of generated waste, the investments underlying this Fund do not take into account the EU criteria for environmentally sustainable economic activities within the meaning of the Taxonomy Regulation. As such, the Fund's portfolio alignment with such Taxonomy Regulation was not calculated. It follows that the minimum extent of sustainable investments with an aligned environmental objective aligned with the Taxonomy Regulation is currently 0%.

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

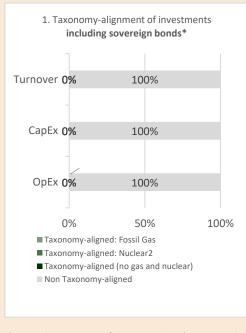
Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

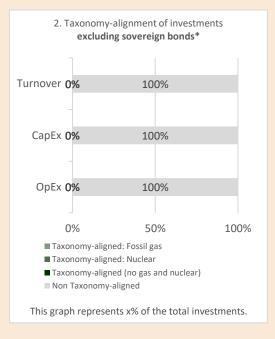
Transitional activities are activities for which low-carbon

Did the financial product invest in fossil gas and/or nuclear energy related activities complying with the EU Taxonomy<sup>2</sup>?



The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities? The share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.

<sup>&</sup>lt;sup>2</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.





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

100% of the Fund's investments is sustainable with an environmental objective that are not aligned with the EU Taxonomy. This is determined based on the (potential) revenue streams of companies related to sustainable production and consumption practices and the criteria defined for Norm-based research and Controversial sector involvement screenings to ensure that the companies in the portfolio do no significant harm to other sustainability related objectives. The Fund's investments are considered to be sustainable investments with an environmental objective, but are not aligned with the expansive and strict criteria which are defined for circular economy in the EU Taxonomy.



#### What was the share of socially sustainable investments?

Not applicable as the Fund did not intend to make socially sustainable investments.



What investments were included under "not sustainable", what was their purpose and were there any minimum environmental or social safeguards? Not applicable, all investments were sustainable.



### What actions have been taken to attain the sustainable investment objective during the reference period?

Companies have been screened for compliance with the Index rules and the Index has been rebalanced on a semi-annual basis by the Index Provider. The Fund has replicated the Index based on the Index rules during the reporting period.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the sustainable investment objective of the Fund.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund, whereby casted votes regard the environment, energy efficiency, the use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

As a passive investments strategy, the Fund has replicated the reference sustainable benchmark in order to be aligned with the sustainable investment objective.

#### Reference benchmarks are indexes to measure whether the financial product attains the sustainable objective.

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

The index differs from a generic broad market index in following ways:

- Thematic investment approach: only companies that derive at least 50% (25% for current components) of their revenues from water purification and treatment products or services, waste-to-energy and biofuels, general waste

management services that include recycling services, metal recycling services or companies with at least 50% of their revenues (25% for current components) from products that are made of - or services related to - recycled, repurposed, or reused materials. In addition, companies that meet certain ESG standards related to sustainable water purification, waste management and recycling services could also be included are eligible for inclusion.

- ESG screenings: companies with very severe social norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the sustainable investment objective?

The Fund invested 100% in line with the reference benchmarks and had for that reason the same score on the sustainability indicators as the benchmarks. The Manager's European ESG Committee has analysed and confirmed the alignment of the reference benchmark with the Fund's sustainable investment objective.

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

Indicator	Fund VanEck Circular Economy UCITS ETF	Reference benchmark MVIS®Global Circular Economy ESG Index
The weighted percentage of investee companies' revenues attributable to circular economy	50.00%	50.00%
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	0.00%
Thepercentage of portfolio involved in the fossil fuels industry	0.00%	0.00%
The percentage of portfolio involved in non- renewable energy production	5.12%	5.13%

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

Indicator	Fund VanEck Circular Economy UCITS ETF	Broad market index: Solactive GBS Global Markets Large & Mid Cap Index
The weighted percentage of investee companies' revenues attributable to circular economy	50.00%	N/A <sup>3</sup>
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	5.55%
The percentage of portfolio involved in the fossil fuels industry	0.00%	11.65%
The percentage of portfolio involved in non- renewable energy production	5.12%	2.62%

<sup>3</sup> Data not available for all companies in the index.

#### Annex 11

Periodic disclosure for the financial products referred to in Article 9, paragraphs 1 to 4a, of Regulation (EU) 2019/2088 and Article 5, first paragraph, of Regulation (EU) 2020/852

**Product name:** VanEck Bionic Engineering UCITS ETF **Legal entity identifier:** 254900QPAYF1L0Z4C422

### Sustainable investment objective

Did this financial product have a sustain	nable investment objective?
• • X Yes	• No
It made sustainable investments with an environmental objective: 100%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective
It made sustainable investments with a social objective: 100%	It promoted E/S characteristics, but <b>did not</b> make any sustainable investments

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

Sustainable

investment means

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

Sustainability indicators measure how the sustainable objectives of this financial product are attained.

Taxonomy or not.

### To what extent was the sustainable investment objective of this financial product met?

The sustainable investment objective of the Fund during the reference period was to support enhancing and developing products that increase the quality of life by providing goods and services vital to preservation, correction and augmentation of human body functions, thereby contributing to social objectives aligned with the Sustainable Development Goals (SDG) "Good Health and Well-Being" and "Reduced Inequality".

Therefore, the Fund aimed at investing in companies which were determined by the Index Provider to generate a significant (>50%, >25% for current components) part of their

revenues from medical implants, prosthesis, or bioprinting and preservation of organs and tissues.

The Fund's total contribution to these sub-themes has been calculated by measuring the net weighted percentages of companies' revenues derived from the themes named above.

A reference benchmark, MVIS® Global Bionic Healthcare ESG Index, has been designated for the purpose of attaining the sustainable investment objective.

To measure the attainment of the Fund's sustainable investment objective, the sustainability indicators included in the next question were calculated for the Fund.

#### How did the sustainability indicators perform?

The sustainability Indicators performed as below:

Indicator	Score
The weighted percentage of investee companies' revenues derived from contribution to medical implants, prosthesis, or bioprinting and preservation of organs and tissues	50.00%*
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%
The percentage of portfolio involved in non-renewable energy production.	0.00%

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

- The weighted average relevant revenue percentage remained at 50% in 2023 (50% is the maximum score).
- Other sustainability indicators of the fund remained unchanged at 0%.

### How did the sustainable investments not cause significant harm to any sustainable investment objective?

The Fund has not invested in companies which cause significant harm to any other environmental or social sustainable investment objective. The screenings consist of various components:

- Controversial sector involvement whereby companies are screened for involvement in:
  - Controversial weapons: a 0% revenue threshold is applied.
  - Tobacco, thermal coal, fossil fuels, oil sands, nuclear energy, civilian firearms, military and gambling: a 5% revenue threshold is applied.

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.

<sup>\*</sup>Revenues percentages are provided in ranges as following: 0-25%, 25-50% and 50+%. The lower bound of the range is taken to calculate the weighted average revenue percentage.

 Norm-Based Research whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery.

Companies for which there is no data available on one or more screening components do not constitute a violation of environmental or social objectives on that specific screening component. As of December 2023 rebalancing, no companies which were not covered by the ESG data provider, were included in the Index.

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

Indicators for adverse impacts on sustainability factors were taken into account. The Fund considered the following principal adverse impacts on sustainability factors:

- 1. Greenhouse Gas (GHG Emissions):
  - As part of Norm-based research on environmental protection based on the screening on "Failure to mitigate climate change impacts"
  - Fossil Fuel/Coal Total Maximum Percentage of Revenues is 5%: This factor provides the maximum percentage of recent-year revenues for the issuer's total involvement in coal/fossil fuel, including any exposure in Production, Exploration, Distribution, and Services.
  - Companies that are eligible for the index inclusion under sub-theme F, must display a positive environmental impact by having at least one score larger than zero, and the other score at least zero, related to the Contribution and Achievement of Sustainable Agriculture and Forestry or Agriculture Climate Change Contribution.

#### 2. Biodiversity

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity" and "Failure to prevent deforestation / illegal logging"

#### 3. Water

 Part of Norm-based research on environmental protection "Failure to prevent depletion of biodiversity", "Failure to prevent water pollution" and "Failure to prevent oil spill"

#### 4. Waste

- Part of Norm-based research on environmental protection "Poor waste management", "Poor nuclear safety", "Failure to prevent pollution" and "Failure to mitigate the production / distribution of hazardous substances"
- 5. Social and employee, respect for human rights, anti-corruption and antibribery matters
  - Norm-based screening covers controversial practices that have adverse impacts on society and the environment in line with established expectations for Responsible Business Conduct as set forth in the core normative framework consisting of the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights, all of which are embedded in the Sustainable Development Goals.

- Part of Norm-based research on Human Rights, including "Failure to conduct human rights due diligence" and "Failure to provide equal pay for work of equal value"
- Controversial weapons screenings are performed whereby companies with a RED exposure score in anti-personnel mines, biological and chemical weapons, cluster munitions, depleted uranium, incendiary weapons, white phosphorus and nuclear weapons are excluded from the index.

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

Yes, norm-based research was conducted, whereby companies are screened for violations of international standards concerning various norms such as human rights, labor rights, environmental risk and bribery. Norm-based Research framework consists of research on the level of adherence of a company to the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights and is embedded in the Sustainable Development Goals.

Violations of these standards were measured by reference to the Case Severity Indicator. The Case Severity Indicator is a measure of the reported risk or impact on society or the environment and takes into account the degree of corporate involvement. The values which refer to severity are indicated in the Normed-based Research Methodology as 'Very Severe', 'Severe', 'Moderate' and 'Potential'. The 'Very Severe' value identified instances where the company is reportedly causing/contributing to critical adverse impact and is excluded from the Index.

Furthermore, the overall Norm-based research Score ("NBSOverallScore") assigned a 1-10 rating score to an issuer based on the issuer's link with any violations of international standards. The Index Provider excluded from the investable universe the companies which were assessed with a score of 9 or 10.



### How did this financial product consider principal adverse impacts on sustainability factors?

This financial product considered principal adverse impacts on sustainability factors. By means of Norm-based research and Controversial sector involvement screenings, the Fund takes the principal adverse impacts on sustainability factors relating to greenhouse gas emissions, biodiversity, water, waste, social and employee, respect for human rights, anti-corruption and anti-bribery matters into account.

For detailed information, please refer to the questions "How were the indicators for adverse impacts on sustainability factors taken into account?" and "How did the sustainable investments not cause significant harm to any sustainable investment objective?"

Additionally, principal adverse impacts are considered as part of the Glass Lewis ESG policy guidelines, whereby casted votes regard the environment, energy efficiency, the

use of renewable energy sources, enhancing the rights of workers, violation of international human rights standards, gender pay inequity and board diversity.



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

As of 31/12/2023:

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 2023.

	Weight			
Security Name	%	Sector	Currency	Country
EDWARDS LIFESCIENCES CORP	9.97	Health Care	USD	US
DEXCOM INC	9.56	Health Care	USD	US
MEDTRONIC PLC	9.47	Health Care	USD	US
STRYKER CORP	9.45	Health Care	USD	US
ZIMMER BIOMET HOLDINGS INC	7.03	Health Care	USD	US
SONOVA HOLDING AG	5.3	Health Care	CHF	CH
STRAUMANN HOLDING AG	4.65	Health Care	CHF	CH
SMITH & NEPHEW PLC	4.51	Health Care	USD	GB
INSULET CORP	3.8	Health Care	USD	US
INSPIRE MEDICAL SYSTEMS INC	3.63	Health Care	USD	US
COCHLEAR LTD	3.36	Health Care	AUD	AU
GLOBUS MEDICAL INC	3.3	Health Care	USD	US
AMPLIFON SPA	2.86	Health Care	EUR	IT
GLAUKOS CORP	2.79	Health Care	USD	US
TANDEM DIABETES CARE INC	2.55	Health Care	USD	US



What was the proportion of sustainability-related investments?

What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

Taxonomy-aligned activities are expressed as a share of:

- turnover
   reflecting the
   share of revenue
   from green
   activities of
   investee
   companies
- capital
  expenditure
  (CapEx) showing
  the green
  investments made
  by investee
  companies, e.g. for
  a transition to a
  green economy.
- operational expenditure
   (OpEx) reflecting green operational activities of investee companies.

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

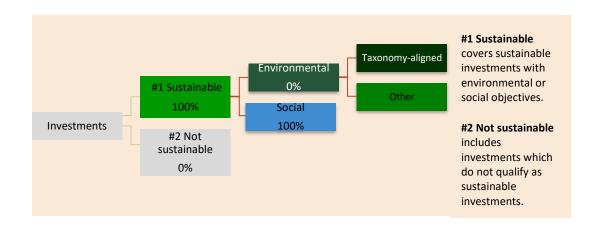
### **Enabling activities** directly enable

other activities to make a substantial contribution to an environmental objective.

### Transitional activities are

activities are
activities for which
low-carbon
alternatives are not
yet available and
among others have
greenhouse gas
emission levels
corresponding to
the best
performance.

The Fund invested in direct financial instruments of which 100% was sustainable. All of these sustainable investments were socially sustainable.



In which economic sectors were the investments made?
As of 31/12/2023 the assets were allocated to the following sectors:

Sector	Weight, %
Health Care	99.91
Other/Cash	0.09



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

0%. Due to the Fund's emphasis on social objectives, within the meaning of Article 9 of the SFDR, the Fund did not intend to invest in economic activities that contribute to an environmental objective during the reporting period. The investments underlying the Fund therefore did not take into account the EU criteria for environmentally sustainable economic activities within the meaning of the Taxonomy Regulation.

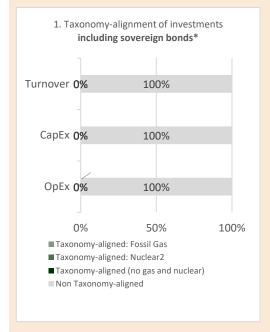
Did the	financial	product	invest	in	fossil	gas	and/or	nuclear	energy	related
activities	s complyir	ng with th	ie EU Ta	xo	nomy	,5				

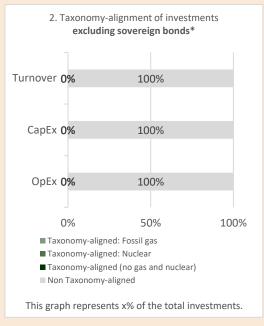
Yes				
		In fossil g	gas	In nuclear gas
	×	No		

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

<sup>&</sup>lt;sup>†</sup>Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





- \* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.
- What was the share of investments made in transitional and enabling activities? The minimum share of investments in transitional and enabling activities was 0%.
- How did the percentage of investments aligned with the EU Taxonomy compare with previous reference periods?

0%. The Fund did not intend to make sustainable investments with an environmental objective aligned with the EU Taxonomy during the reporting period. During the reporting period a limited amount of companies has reported on Taxonomy-alignment.



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

Not applicable as the Fund did not intend to make environmentally sustainable investments.



#### What was the share of socially sustainable investments?

100% of the Fund's investments was sustainable with a social objective. This is determined based on the (potential) revenue streams of companies related to the genomic health care and electronic healthcare industries and the criteria defined for Norm-based research and Controversial sector involvement screenings to ensure that the companies in the portfolio do no significant harm to other sustainability related objectives.





What investments were included under "not sustainable", what was their purpose and were there any minimum environmental or social safeguards? Not applicable, all investments were sustainable.



### What actions have been taken to attain the sustainable investment objective during the reference period?

Companies have been screened for compliance with the Index rules and the Index is rebalanced on a quarterlybasis by the Index Provider. The Fund replicates the Index based on the Index rules during the reporting period.

No breaches of the index have occurred.

Furthermore, the European ESG Committee has performed a review and reported on the alignment of the sustainable investment objective of the Fund.

In addition, the Glass Lewis ESG voting guidelines applied to this Fund. Glass Lewis manages proxy voting, policy implementation, recordkeeping and reporting of voting activities.



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

As a passive investments strategy, the Fund has replicated the reference sustainable benchmark in order to be aligned with the sustainable investment objective.

- How did the reference benchmark differ from a broad market index?
  The reference benchmark differs from the broad market index in the following ways:
  - Thematic investment approach: companies that generate at least 50% (25% for current components) of their revenues from the following: Medical, dental or vision-related implants, bioprinting, prosthesis, or preservation of organs and tissue and be listed or traded on the Eligible Markets are eligible for inclusion. This does not include companies involved in implantable or wearable devices or materials used only for cosmetic purposes.
  - ESG screenings: companies with very severe social norms violations, the ones that have greater than 0% revenue exposure to controversial weapons, or that exceed certain thresholds of revenue exposure to various sectors including but not limited to civilian firearms, tobacco, and energy extractives are not eligible for inclusion.

#### How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the sustainable investment objective?

The Fund invested 100% in line with the reference benchmarks and had for that reason the same score on the sustainability indicators as the benchmark: MVIS® Global Bionic Healthcare ESG Index. The Manager's European ESG Committee has

#### Reference benchmarks are indexes to measure whether the financial product attains the sustainable objective.

analysed and confirmed the alignment of the reference benchmark with the Fund's sustainable investment objective.

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

Indicator	Fund:	Reference benchmark:
	VanEck Bionic	MVIS® Global
	Engineering	Bionic Healthcare
	UCITS ETF	ESG Index
The weighted percentage of investee companies' revenues derived from contribution to medical implants, prosthesis, or bioprinting and preservation of organs and tissues	50.00%	50.00%
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	0.00%
The percentage of portfolio involved in the fossil fuels industry	0.00%	0.00%
The percentage of portfolio involved in non- renewable energy production	0.00%	0.00%

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

Indicator	Fund:	Broad market index:
	VanEck Bionic Engineering UCITS ETF	Solactive GBS Global Markets Large & Mid Cap Index
The weighted percentage of investee companies' revenues derived from contribution to medical implants, prosthesis, or bioprinting and preservation of organs and tissues	50.00%	N/A <sup>‡</sup>
The percentage of portfolio involved in violations of UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights	0.00%	5.55%
The percentage of portfolio involved in the fossil fuels industry	0.00%	11.65%

 $<sup>\</sup>ensuremath{^{\ddagger}}$  Data not available for all companies in the index.

The percentage of portfolio involved in non-	0.00%	2.63%
renewable energy production	0.0078	2.03/0