

**VANECK UCITS ETFs plc**

**Supplement dated 30 April 2025**

**for**

**VanEck Quantum Computing UCITS ETF**

This Supplement contains specific information in relation to the **VanEck Quantum Computing UCITS ETF** (the **Fund**), a sub-fund of VanEck UCITS ETFs plc (the **Company**), an umbrella fund with segregated liability between sub-funds and authorised by the Central Bank pursuant to the Regulations.

**This Supplement forms part of, may not be distributed unless accompanied by (other than to prior recipients of the Prospectus of the Company dated 20 December 2024, as may be amended, supplemented, or modified from time to time), and should be read in conjunction with the Prospectus for the Company.**

THIS DOCUMENT IS IMPORTANT. YOU SHOULD NOT PURCHASE SHARES IN THE FUND DESCRIBED IN THIS SUPPLEMENT UNLESS YOU HAVE ENSURED THAT YOU FULLY UNDERSTAND THE NATURE OF SUCH AN INVESTMENT AND THE RISKS INVOLVED AND ARE SATISFIED THAT THE INVESTMENT IS SUITED TO YOUR CIRCUMSTANCES AND OBJECTIVES, THE RISKS INVOLVED AND YOUR OWN PERSONAL CIRCUMSTANCES. IF YOU ARE IN ANY DOUBT ABOUT THE CONTENTS OF THIS SUPPLEMENT YOU ARE RECOMMENDED TO TAKE ADVICE FROM AN APPROPRIATELY QUALIFIED ADVISOR.

The Directors of the Company whose names appear in the section entitled **Directors of the Company** in the Prospectus accept responsibility for the information contained in this Supplement. To the best of the knowledge and belief of the Directors (who have taken all reasonable care to ensure such is the case) the information contained in this document is in accordance with the facts and does not omit anything likely to affect the import of such information.

Words and expressions defined in the Prospectus shall, unless the context otherwise requires, have the same meaning when used in this Supplement.

**Shares purchased on the secondary market cannot usually be sold directly back to the Fund. Investors must buy and sell Shares on a secondary market with the assistance of an intermediary (e.g. a stockbroker) and may incur fees for doing so. In addition, investors may pay more than the current Net Asset Value when buying Shares and may receive less than the current Net Asset Value per Share when selling them.**

**An investment in the Fund, whose securities comprise holdings in emerging markets, should not constitute a substantial proportion of an investment portfolio and may not be suitable for all investors.**

Certain risks attached to investments in the Fund are set out in the Prospectus in the section entitled Risk Factors.

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## **1 IMPORTANT INFORMATION**

### **1.1 Profile of a typical investor**

A typical investor is expected to be an informed investor who is able to bear capital and income risk, and should view investment in the Fund as a medium to long term investment. A typical investor is expected to be an investor who wishes to take exposure to the markets covered by the Fund's investment policy and is prepared to accept the risks associated with an investment of this type, including the volatility of such market.

### **1.2 General**

This Supplement sets out information in relation to the Shares and the Fund. You must also refer to the Prospectus which is separate to this document and describes the Company and provides general information about offers of shares in the Company. You should not take any action in respect of the Shares unless you have received a copy of the Prospectus. Should there be any inconsistency between the contents of the Prospectus and this Supplement, the contents of this Supplement will, to the extent of any such inconsistency, prevail. This Supplement and the Prospectus should both be carefully read in their entirety before any investment decision with respect to Shares is made.

The Shares of the Fund have been admitted to listing on the Official List and trading on the Regulated Market of Euronext Dublin. This Supplement together with the Prospectus includes all information required to be disclosed by Euronext Dublin listing requirements and comprise listing particulars for the purpose of listing the Shares of the Fund on Euronext Dublin.

Neither the admission of Shares of the Fund to listing on the Official List and to trading on the Regulated Market of Euronext Dublin nor the approval of the listing particulars pursuant to the listing requirements of Euronext Dublin shall constitute a warranty or representation by Euronext Dublin as to the competence of service providers to or any other party connected with the Fund, the adequacy of information contained in the listing particulars or the suitability of the Fund for investment purposes.

As of the date of this Supplement, the Company does not have any loan capital (including term loans) outstanding or created but unissued and no outstanding mortgages, charges or other borrowings or indebtedness in the nature of borrowings, including bank overdrafts and liabilities under acceptances or acceptance credits, hire purchase or finance lease commitments, guarantees or other contingent liabilities.

### **1.3 Suitability of Investment**

You are advised to (a) the possible tax consequences, (b) the legal and regulatory requirements, (c) any foreign exchange restrictions or exchange control requirements and (d) any other requisite governmental or other consents or formalities which you might encounter under the laws of the country of your citizenship, residence or domicile and which might be relevant to your purchase, holding or disposal of the Shares.

The Shares are not principal protected. The value of the Shares may go up or down and you may not get back the amount you have invested. See the section entitled Risk Factors of the Prospectus and the section entitled Risk Factors of this Supplement for a discussion of certain risks that should be considered by you.

An investment in the Shares is only suitable for you if you are a sophisticated investor and (either alone or with the help of an appropriate financial or other advisor) are able to assess the merits and risks of such an investment and have sufficient resources to be able to bear any losses that may result from

such an investment. The contents of this document are not intended to contain and should not be regarded as containing advice relating to legal, taxation, investment or any other matters.

## **1.4 Distribution of this Supplement and Selling Restrictions**

Distribution of this Supplement is not authorised unless accompanied by a copy of the Prospectus and is not authorised in any jurisdiction after publication of the audited annual report of the Company unless a copy of the then latest annual report and, if distributed after the semi-annual report has been produced, a copy of the then latest published semi-annual report and unaudited accounts is made available in conjunction with the Prospectus and this Supplement. The distribution of this Supplement and the offering or purchase of the Shares may be restricted in certain jurisdictions. If you receive a copy of this Supplement and/or the Prospectus you may not treat such document(s) as constituting an offer, invitation or solicitation to you to subscribe for any Shares unless, in the relevant jurisdiction, such an offer, invitation or solicitation could lawfully be made to you without compliance with any registration or other legal requirement other than those with which the Company has already complied. If you wish to apply for the opportunity to purchase any Shares it is your duty to inform yourself of, and to observe, all applicable laws and regulations of any relevant jurisdiction. In particular, you should inform yourself as to the legal requirements of so applying, and any applicable exchange control regulations and taxes in the countries of your respective citizenship, residence or domicile.

## **2 INVESTMENT OBJECTIVE AND POLICIES**

### **2.1 Investment Objective**

The Fund's investment objective is to replicate the price and the performance, before fees and expenses, of an index that provides exposure to companies involved in the development of quantum computing technology or are leaders in ownership of quantum computing related patents.

### **2.2 Investment Policy**

In order to seek to achieve its investment objective, the Manager will normally use a replication strategy by investing directly in the underlying equity securities of MarketVector™ Global Quantum Leaders Index (the "**Index**") being the equity stocks, American depository receipts (ADRs), global depository receipts (GDRs) that consists of the component securities of the Index. Such equity securities must be issued by companies listed or traded on the Markets referred to in Appendix II of the Prospectus who derive 50% (25% for current components) of their revenues from or operating activity from quantum computing technology or services or have at least 5 patents related to quantum computing technology. "Quantum computing" refers to the development of hardware, software, and technologies that utilize the principles of quantum mechanics to perform computations based on quantum mechanical states, rather than the traditional binary framework of classical computing. In theory, this means that instead of the traditional binary computing that uses bits (0 and 1), calculations are performed using the so-called "qubits" that are based on quantum mechanical states which can be 0, 1, or both at the same time, vastly increasing computing capacity. If the premise of quantum computers were realised, they would be able solve certain computational problems much faster than traditional computers, including those in areas such as chemistry, pharmaceuticals and cryptography. Such equity securities will include companies involved in the following categories of entity involved in "Quantum Computing", as further described in the section titled "Information on the Index":

- research, design, and manufacturing of quantum computers and related hardware systems, including quantum processors (central processing unit of quantum computers) and quantum interconnects (communication links between quantum processors),
- application of quantum computing in areas such as scientific research, optimization, and secure communications,

- integration and interaction of quantum computing with traditional computing systems,
- development of specialized software and algorithms tailored for quantum computing hardware, and/or
- creation of quantum-enhanced encryption algorithms and cybersecurity solutions.

More information on the Index, including the constituent selection criteria, is provided below under section 4 “Information on the Index”. Changes to the categories of entity involved in “Quantum Computing” will be reflected in an updated Supplement, where appropriate, to reflect any amendments to the Index in the section titled “Information on the Index”.

The Fund will seek the prior approval of the Central Bank should the Fund seek to avail of the increased limits under Regulation 71(2) of the UCITS Regulations. In exceptional market circumstances, such as, but not limited to, a material price movement impacting the weighting of an underlying equity security of the Index or disruptive market conditions or extremely volatile markets, an underlying equity security of the Index which is held by the Fund may exceed the regulatory limits intra rebalancing dates which would result in the Fund seeking to avail of the increased limits under Regulation 71(2) of the UCITS Regulations. Where it is not practical or cost efficient for the Fund to fully replicate the Index, the Manager may utilise an optimised sampling methodology and further detail in respect of this approach is set out in the section entitled Investment Approach below.

The Fund may invest more than 20% of its Net Asset Value in emerging markets.

**The Fund may also (or alternatively) invest in financial derivative instruments (FDIs) which relate to the Index or constituents of the Index.** The FDIs which the Fund may use are futures, options (puts and calls), swaps (including equity swaps and swaps on the Index), currency forwards and non-deliverable forwards (a forward contract that does not require settlement on maturity) (NDFs). Futures and options may be used in order to equitise (use) cash balances pending investment of subscription proceeds or other cash balances held by the Fund to seek to reduce tracking error. Currency forwards and NDFs may be used to hedge currency exposures. The Fund may use FDIs as an alternative to direct investment in the constituents of the Index in order to avail of the related cost or liquidity advantages of FDIs which may, in certain circumstances, be available over the direct investment in the constituents of the Index. The Fund may also use American depository receipts (ADRs) or global depository receipts (GDRs) to gain exposure to equity securities instead of using physical securities in circumstances where, due to local restrictions or quota limitations, it is not possible to hold these directly or where it is otherwise advantageous to the Fund to do so.

The Fund may also invest in ancillary liquid assets and money market instruments which may include bank deposits, depositary receipts, certificates of deposit, fixed or floating rate instruments (treasury bills), commercial paper, floating rate notes and freely transferable promissory notes. The ancillary liquid assets, money market instruments and FDI (other than permitted unlisted investments) will be listed or traded on the Markets referred to in Appendix II of the Prospectus. Investment in ancillary liquid assets and money market instruments may be utilised in a variety of circumstances, including but not limited to, situations such as managing total exposure to cash and borrowing on a short-term basis and in anticipation of participation in a rights offering.

## 2.3 Efficient Portfolio Management

Investors should note that the Fund may invest in FDIs for efficient portfolio management or hedging purposes only. The Fund may use futures, swaps and currency forwards for the purpose of reducing risk associated with currency exposures within the Fund. This may on occasion lead to an increase in

the risk profile of the Fund or result in a fluctuation in the expected level of volatility. Please see the section entitled Risk Factors in the Prospectus in relation to such risks.

The Fund will employ the commitment approach to assess the Fund's global exposure and to ensure that the Fund's use of derivative instruments is within the limits specified by the Central Bank. Global exposure will be calculated daily. While the Fund may be leveraged through the use of the FDIs, any such leverage will not exceed 100% of the Fund's Net Asset Value.

Investment in FDIs is subject to the conditions and limits contained in the CBI UCITS Regulations. Subject to these limits, the Fund may invest in FDIs dealt on any of the regulated markets set out in the list of Markets in Appendix II to the Prospectus (and/or over the counter FDIs (OTCs)) which will be used for investment, efficient portfolio management and/or for hedging purposes.

The Company employs a risk management process which enables it to accurately measure, monitor and manage at any time the various risks associated with FDIs and their contribution to the overall risk profile of the portfolio of assets of the Fund. The Company will, on request, provide supplementary information to Shareholders relating to the risk management methods employed, including the quantitative limits that are applied and any recent developments in the risk and yield characteristics of the main categories of investments. The Fund will only invest in FDIs in accordance with the risk management policy prepared and submitted to the Central Bank in accordance with the Central Bank requirements.

The Fund may invest in FDIs dealt OTC provided that the counterparties to OTC transactions are institutions subject to prudential supervision and belonging to categories approved by the Central Bank.

Position exposure to the underlying assets of FDIs or money market instruments, when combined where relevant with positions resulting from direct investments, may not exceed the investment limits set out in the CBI UCITS Regulations.

In addition, the Fund may enter into stock lending, repurchase and reverse repurchase agreements for efficient portfolio management purposes only subject to the conditions and the limits set out in the CBI UCITS Regulations. Investors are referred to the section entitled Use of Financial Derivative Instruments and Efficient Portfolio Management in the Prospectus.

## **2.4 Securities Financing Transactions**

While the Company may enter into securities financing transactions and repurchase agreements (SFTs) (as defined under Article 3 (11) of Regulation (EU) 2015/2365) (the SFTR), it is not anticipated that the Fund will enter into any SFTs. However, in the event that the Fund contemplates entering into such transactions, investors will be provided with further details of the structure and use of such transactions, together with any other information required to be disclosed to investors in accordance with Articles 13 and 14 of the SFTR. The Supplement will be updated accordingly in the event that the Fund will enter into any SFTs.

## **3 INVESTMENT APPROACH**

In order to seek to achieve its investment objective, the investment policy of the Fund is to use a replication strategy by investing directly in the underlying securities that consists of the component securities of the Index. The Fund will be 'passively' managed.

Where full replication is not possible, the Fund will invest in a portfolio of equity securities that as far as possible and practicable consists of the component securities that generally replicate the Index. However, under various circumstances, it may not be practicable and possible to invest in such equity securities in proportion to their weightings in the Index. It is not expected that the Fund would invest in

securities outside the Index under normal circumstances. In extraordinary circumstances the Fund may use such other techniques including, but not limited to, representative or “optimised” sampling to gain access to stocks which provide economic characteristics similar to the security in the Index. There also may be instances, for example if one or more securities are suspended from trading or in situations where the Fund is forced to liquidate particular securities, in which the Manager may choose to overweight a security in the Index, purchase securities not in the Index which the Manager believes are appropriate to substitute for certain securities in the Index or utilise other investment techniques in seeking to replicate, before fees and expenses, the price and yield performance of the Index. The Fund may sell securities that are represented in the Index in anticipation of their removal from the Index or purchase securities not represented in the Index in anticipation of their addition to the Index.

Anticipated tracking error is based on the expected volatility of differences between the returns of the Fund and the returns of the Index. For a physically replicating ETF, one of the primary drivers of tracking error is the difference between the Fund’s holdings and Index constituents. Cash management, trading costs from rebalancing and withholding tax or stamp duty suffered by the Fund on any income received from its Investments can also have an impact on tracking error as well as the return differential between the ETF and the benchmark Index. The impact can be either positive or negative depending on the underlying circumstances. The anticipated tracking error of the Fund is not a guide to its future performance. The annualised tracking error envisaged is not anticipated to exceed 0.20% under normal market conditions.

#### 4 INFORMATION ON THE INDEX

The Index is a thematic index tracking the performance of companies involved in the development of quantum computing technology or are leaders in ownership of quantum computing related patents.

The Index only includes companies with at least 50% (25% for current components) of their revenues or operating activity from quantum computing technology or services (referred to as “**Quantum Computing Technology**”) or have at least five patents related to Quantum Computing Technology (referred to as “**Quantum Computing Patents**”). “Quantum computing” refers to the development of hardware, software, and technologies that utilize the principles of quantum mechanics to perform computations based on quantum mechanical states, rather than the traditional binary framework of classical computing. Quantum computing technologies include, but are not limited to:

- research, design, and manufacturing of quantum computers and related hardware systems,
- application of quantum computing in areas such as scientific research, optimization, and secure communications,
- integration and interaction of quantum computing with traditional computing systems,
- development of specialized software and algorithms tailored for quantum computing hardware, and/or
- creation of quantum-enhanced encryption algorithms and cybersecurity solutions

Patent data used in this index is sourced from EconSight AG. EconSight AG is a provider of data, analytics, and insights including a patent portfolio of active total Quantum Computing Technology patents of publicly traded companies. The patent data used is as of the 15th of the month prior to a review. If, for any reason, the data is not available the data from the previous review is used.

Furthermore, companies that are included in the China universe of the MarketVector Total Global Equity Index are not eligible for inclusion in this index.

Due to certain restrictions security listings on exchanges in the following countries do not qualify for the index universe: Bahrain, China (domestic market), India, Kuwait, Luxembourg, Oman, Qatar, Russia, Saudi Arabia, United Arab Emirates, and Vietnam. The Index will not have a particular regional focus. The Index excludes any eligible security which is listed on any of the following markets:

- Paris Euronext Auction,
- Hamburger Boerse and Boerse Berlin,
- Oslo Euronext Growth, and
- **London Stock Exchange:** AIM, AIMI, ASQ1, ASQ2, ASX1, ASXN, SFM2, SFM3, SSQ3, SSX3, SSX4, EQS.

The Index does not consider companies that derive at least 50% of their revenue from the defense industry and the Index excludes companies that violate certain ESG criteria included in the following categories: Norm-based research, and controversial weapons. The Index Provider utilises ESG data provided by Institutional Shareholder Services group of companies (ISS). ISS provides the Index Provider with high-quality data, analytics and insight, including country ESG research and ratings enabling the Index Provider to identify material social and environmental risks and opportunities. Further, companies that are not covered by ISS or for which all relevant data fields are not collected by ISS may be eligible for inclusion. 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 relevant publicly available information of the respective company.

The Index does not consider companies that derive at least 50% of their revenue from the defense industry and that violate certain ESG criteria included in the following categories (binding criteria):

- ISS Norms-based controversy score of 9 (Imminent failure to respect established norms) or 10 (Verified failure to respect established norms)
- Verified involvement in controversial weapons: Anti-Personnel Mines, Biological and Chemical Weapons, Cluster Munitions, Depleted Uranium, Incendiary Weapons, White Phosphorus and Nuclear Weapons outside the Non-Proliferation treaty.

As outlined in the Index methodology, which is available on the Index Providers website, norm's-based violations of a particular activity are measured by reference to the Norms-Based Research Overall Score. The Norms-Based Research Overall Score evaluates allegations that companies fail to abide by global norms concerning society, environment and governance. The determination of value is guided by a systematic evaluation of key factors, such as credibility of information, status of practice and impact, problematic strategy/policy, recurrence, and scope of impact. Issue/theme specific thresholds apply.

The Index employs a capping scheme to ensure diversification. The maximum-security weight is the lesser of:

- 8% for Quantum Computing Technology or 4% for Quantum Computing Patents; or
- the security's three-month average daily trading volume in USD divided by 750.00 million USD.

The minimum weight of Quantum Computing Technology is 20% and the maximum weight of Quantum Computing Patents is 80%. Components are weighted in proportion to their free-float adjusted market capitalization. The market capitalisation of components is free-float adjusted by reducing the number of shares outstanding to exclude from the index calculation any registered shareholders that own or



control greater than 5% of the shares in issue of any component. If the aggregate weight of components in any tier is greater/less than the maximum/minimum tier weight, the weight of components in that tier will be reduced/increased in proportion to their free-float adjusted market capitalisation so that the aggregate weight of components in that tier is equal to the maximum/minimum tier weight. The excess weight is redistributed proportionally among remaining tiers and this process is repeated until the aggregate weight of all tier weights equals 100% and no tier weight violates its maximum/minimum tier weight. If a security's weight exceeds the maximum weight, the weight will be reduced to the maximum weight and the excess weight will be redistributed among uncapped and components proportionally within the security's respective tier. This process is repeated until the sum of all components' weights is equal to 100% and no component's weight exceeds the maximum-security weight. The maximum weight of components takes precedence over tier weights. In case the fixed tier weights create a conflict with the maximum component weights, tier weights may be adjusted accordingly (on a proportional basis) to allow the aggregate weight of all index components to equal 100% while satisfying all other capping scheme constraints. The nominal value used in the liquidity overlay may be adjusted downward to allow the aggregate weight of all Index components to equal to 100% while satisfying all other capping scheme constraints.

For inclusion in the Index, components must meet the following size and liquidity requirements:

- Only companies with a free-float (or shares available to foreign investors) of at least 10%;
- Full market capitalisation exceeding 150.00 million USD (100.00 million USD for companies with at least 50% of revenue or operating activity from Quantum Computing Technology);
- Three-month average daily trading volume of at least 1.00 million USD (0.25 million USD for companies with at least 50% of revenue or operating activity from Quantum Computing Technology) at the current quarter and at the previous two quarters; and
- At least 250,000 shares (200,000 shares for companies with at least 50% of revenue or operating activity from Quantum Computing Technology) traded per month over the last six months at the current review and at the previous two reviews.

Current Index constituents are subject to the following liquidity requirements:

- Only companies with a free-float (or shares available to foreign investors) of at least 5%;
- Full market capitalisation exceeding 75.00 million USD; and
- Three-month average-daily-trading volume of at least 0.2 million USD in at least two of the latest three quarters (current quarter and at the previous two quarters).
- In addition, a three-month average-daily-trading volume of at least 0.6 million USD (0.20 million USD for companies with at least 25% of revenue or operating activity from Quantum Computing Technology) at the current review or at one of the previous two reviews, or at least 200,000 shares traded per month over the last six months at the current review and at the previous two reviews.

The reviews for the Index are based on the closing data on the last business day in February, May, August and November. If a company does not trade on the last business day in February, May, August or November, the last available price for such company will be used. The Index Provider has defined a "business day" to mean any day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments in Frankfurt.

Component weights are determined based on closing data as of the Wednesday prior to the second Friday of March, June, September, and December. If a security does not trade on the Wednesday prior to the second Friday of March, June, September, and December, the last available closing data for this security will be used.

The underlying review and rebalance data (i.e. weights, shares outstanding, free-float factors, and new weighting cap factors) is announced on the second Friday of March, June, September and December.

Changes to the Index will be implemented and based on the closing prices of the third Friday of every quarter-end month (i.e. March, June, September and December). If the third Friday is not a business day, the review will take place on the last business day before the third Friday of such quarter-end month. If a company does not trade on the third Friday of a quarter-end month, then the last available price for such company will be used. Changes become effective on the next business day

The Index targets a coverage of 30 components, as follows:

1. The 15 largest securities based on free-float market capitalisation with at least 50% (25% for current components) of revenue or operating activity from Quantum Computing Technology are selected to the Index.
2. If there are fewer than 15 eligible securities with at least 50% (25% for current components) of revenue or operating activity from Quantum Computing Technology, all such eligible securities will be selected to the Index.
3. Additional securities are added based on the following procedure:
  - a) All remaining eligible securities are sorted based on the number of Quantum Computing Patents (if two securities have the same number of patents, the one with the larger free-float market capitalisation is placed on top). Securities are assigned a rank with the company at the top of the list receiving a rank of 1.
  - b) The highest-ranking securities are selected to the Index until a total of 20 (inclusive of securities selected in the step above) are selected.
  - c) Current Index components ranking in the top 40 are also selected to the Index.
  - d) If fewer/greater than 30 securities have been selected to the Index the highest/lowest ranking securities are added/removed until a total of 30 securities have been selected.
4. In case the number of eligible securities is below the minimum of 30, additional securities are added by the Index Provider's decision until the number of securities selected to the index reaches the minimum of 30 components.

For all corporate events that result in a stock deletion from the Index, the deleted stock will be replaced with the highest ranked non-component on the most recent selection list immediately only if the number of components in the Index would drop below 20. The replacement stock will be added at the same weight as the deleted stock. Only in case the number of components drops below its minimum due to a merger of two or more components, the replacement stock will be added with its uncapped free-float market capitalisation weight. In all other cases, i.e. there is no replacement, the additional weight resulting from the deletion will be redistributed proportionally across all other constituents.

The information on the Index contains a summary of the principal features of the Index and is not a complete description of the Index. In case of inconsistency between the Information on the Index contained in this summary and the complete description of the Index which can be found on the Index Provider's website, the complete description of the Index prevails. Information on the Index appears on the website identified in the section entitled "Index Provider". Such information may change from time to time and details of the changes will appear on that website.

## 5 INDEX PROVIDER

The Index is published by MarketVector Indexes™ GmbH (the **Index Provider**), an affiliated company of the Manager. The Index Provider has contracted with Solactive AG to maintain and calculate the Index. The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security. The Index Provider will notify the Fund of material errors in the Index via the Index Provider's website. The Index Provider is an authorised benchmark administrator included in the register of administrators and benchmarks established and maintained by ESMA pursuant to Article 36 of the Benchmark Regulation.

In accordance with Central Bank requirements, the Company is required to provide details of the Index Provider's website to enable shareholders to obtain further details of the Index (including the Index constituents). The Company has no responsibility for the Index Provider's website and is not involved in any way in sponsoring, endorsing or otherwise involved in the establishment or maintenance of the Index Provider's website or the contents thereof. Further information in relation to the Index may be found on the Index Provider's website, <https://www.marketvector.com/indexes/sector/marketvector-global-quantum-leaders>.

## 6 INVESTMENT RESTRICTIONS

The general investment restrictions as set out in the Prospectus shall apply. The Fund may not invest more than 10% of its Net Asset Value in open-ended collective investment schemes.

The Fund may not invest less than 51% of its Net Asset Value in equity securities which constitute "equity participation" within the meaning of section 2, Article 8 of the German Investment Tax Act (Investmentsteuergesetz). Equity participation in this context consists of shares in corporations traded or admitted for trading on a regulated market or multilateral trading facility (MTF) considered as such by the European Securities and Markets Authority (ESMA). The actual equity participation ratios of target investment funds can be taken into account.

There may be instances where the weighting of any constituent security of the Index could cause the Fund to breach the investment restrictions set out in the Prospectus. If such an event occurs, it is intended that the Fund will purchase other assets, the effect of which will seek to maintain, so far as is possible, the same economic exposure to and the same weighting of the security of that issuer in the Index without breaching its investment restrictions.

The Directors may from time to time impose such further investment restrictions as shall be compatible with or in the interests of Shareholders.

## 7 BORROWING

The Fund may borrow money in an amount up to 10% of the market value of its net assets at any time for the account of any Fund and the Depositary may charge the assets of the Fund as security for any such borrowing, provided that such borrowing is only for temporary purposes.

The Fund may acquire currency by means of a back-to-back loan agreement. Foreign currency obtained in this manner is not classified as borrowing for the purposes of the Regulations provided that the offsetting deposit is denominated in the Base Currency of the Fund and equals or exceeds the value of the foreign currency loan outstanding.

## 8 RISK FACTORS

The general risk factors as set out in the section entitled Risk Factors in the Prospectus apply.

Investors in the Fund should be willing to accept a high degree of volatility in the price of the Fund's Shares and the possibility of significant losses. An investment in the Fund involves a substantial degree of risk. Therefore, you are advised to consider carefully the following risks before investing in the Fund.

An investment in the Fund may be subject to risks which include, among others, material transaction cost from rebalancing activity and fluctuations in the value of securities held by the Fund due to market and economic conditions or factors relating to specific issuers.

The value of investments and the income from them, and therefore the value of and income from the Shares can go down as well as up and an investor may not get back the amount invested. The Fund's exposure is based on the performance of the Index securities which, in turn, is exposed to general market movements (negative as well as positive).

Certain additional risks may also be associated with the Fund, including, without limitation:

### **8.1 Risk of Investing in the Quantum Computing Industry**

Companies across a wide variety of industries, primarily in the technology sector, are exploring the possible applications of quantum computing technologies. While first initial applications have been developed, the full versatility and commercial viability of these technologies remains uncertain. There is no assurance that quantum computing will achieve long-term commercial success. Consequently, the Fund's holdings may include equity securities of companies across a range of industries, and the economic performance of certain companies held by the Fund may not be significantly tied to such technologies. Currently, few publicly traded companies derive a substantial portion of their revenue or profit from quantum computing technologies. The described uncertainties could result in increased volatility and the potential for the market size of quantum-focused companies to become immaterial.

### **8.2 Risk of Investing in Medium-Capitalisation Companies**

Medium-capitalisation companies may be more volatile and more likely than large-capitalisation companies to have narrower product lines, fewer financial resources, less management depth and experience and less competitive strength. In addition, these companies often have greater price volatility, lower trading volume and less liquidity than larger, more established companies. Returns on investments in securities of medium capitalisation companies could trail the returns on investments in securities of large-capitalisation companies.

### **8.3 Risk of Investing in Smaller Companies**

The securities of smaller companies may be more volatile and less liquid than the securities of large companies. As securities of smaller companies may experience more market price volatility than securities of larger companies, the net asset value of any fund which invests in smaller companies (such as the Fund) may reflect this volatility. Smaller companies, when compared with larger companies, may have a shorter history of operations, fewer financial resources, less competitive strength, may have a less diversified product line, may be more susceptible to market pressure and may have a smaller market for their securities. Investment in smaller companies may involve comparatively higher investment costs and accordingly investment in the Fund should be viewed as a long-term investment. The Fund may however dispose of an investment made by it within a relatively short period of time, for example, to meet requests for redemption of Shares.

### **8.4 Emerging Markets Risk**

Investments in securities of emerging market issuers are exposed to a number of risks that may make these investments volatile in price or difficult to trade. Emerging markets are more likely than developed markets to experience problems with the clearing and settling of trades, as well as the holding of

securities by local banks, agents and depositories. Political risks may include unstable governments, nationalisation, restrictions on foreign ownership, laws that prevent investors from getting their money out of a country and legal systems that do not protect property rights as well as the laws in developed countries. Market risks may also include economies that concentrate in only a few industries, securities issues that are held by only a few investors, liquidity issues and limited trading capacity in local exchanges and the possibility that markets, or issues may be manipulated by foreign nationals who have inside information. The frequency, availability and quality of financial information about investments in emerging markets varies. The Fund has limited rights and few practical remedies in emerging markets and the ability of authorities in developed countries to bring enforcement actions in emerging markets may be limited, and the Fund's passive investment approach does not take account of these risks. All of these factors can make emerging market securities more volatile and potentially less liquid than securities issued in more developed markets.

## **8.5 Special Risk Considerations of Investing in Asian Issuers**

The Fund may invest in securities issued by Asian issuers and, accordingly, may be subject to the risk of investing in such issuers. Investment in securities of issuers in Asia involves risks and special considerations not typically associated with investment in the securities markets of developed countries. Certain Asian economies have experienced over-extension of credit, currency devaluations and restrictions, high unemployment, high inflation, decreased exports and economic recessions. Economic events in any one Asian country can have a significant effect on the entire Asian region as well as on major trading partners outside Asia, and any adverse effect on some or all of the Asian countries and regions in which the Fund invests. The securities markets in some Asian economies are relatively underdeveloped and may subject the Fund to higher action costs or greater uncertainty than investments in more developed securities markets. Such risks may adversely affect the value of the Fund's investments.

## **8.6 Foreign Currency Risk**

In the event that the Fund's assets are invested in securities denominated in currencies other than the Base Currency, all or a portion of the proceeds received by the Fund from its investments and/or the revenues received from such underlying issuer will generally not be in the Base Currency. The Fund's exposure to foreign currencies and changes in the value of foreign currencies versus the Base Currency may result in reduced returns for the Fund. Moreover, the Fund may incur costs in connection with conversions between the Base Currency and foreign currencies. The value of an emerging market country's currency may be subject to a high degree of fluctuation. This fluctuation may be due to changes in interest rates, investors' expectations concerning inflation and interest rates, the emerging market country's debt levels and trade deficit, the effects of monetary policies issued by foreign governments, central banks or supranational entities, the imposition of currency controls or other national or global political or economic developments. The economies of certain emerging market countries can be significantly affected by currency devaluations. Certain emerging market countries may also have managed currencies which are maintained at artificial levels relative to the Base Currency rather than at levels determined by the market. This type of system could lead to sudden and large adjustments in the currency, which in turn, can have a negative effect on the Fund and its investments.

## **8.7 Equity Securities Risk**

The value of the equity securities held by the Fund may fall due to general market and economic conditions, perceptions regarding the markets in which the issuers of securities held by the Fund participate, or factors relating to specific issuers in which the Fund invests. For example, an adverse event, such as an unfavourable earnings report, may result in a decline in the value of equity securities of an issuer held by the Fund; the price of the equity securities of an issuer may be particularly sensitive

to general movements in the securities markets; or a drop in the securities markets may depress the price of most or all of the equity securities held by the Fund. Equity securities are subordinated to preferred securities and debt in a company's capital structure with respect to priority in right to a share of corporate income, and therefore will be subject to greater dividend risk than preferred securities or debt instruments. In addition, while broad market measures of equity securities have historically generated higher average returns than fixed income securities, equity securities have also experienced significantly more volatility in those returns. A change in the financial condition, market perception or the credit rating of an issuer of securities included in the Fund's index may cause the value of its securities to decline.

## **8.8 Risk of Issuer-Specific Changes**

The value of individual securities or particular types of securities in the Fund's portfolio can be more volatile than the market as a whole and can perform differently from the value of the market as a whole, which may have a greater impact if the Fund's portfolio is concentrated in a country, group of countries, region, market or asset class. The value of securities of smaller issuers can be more volatile than that of larger issuers. A change in the financial condition, market perception or the credit rating of an issuer of securities included in the Index may cause the value of its securities to decline.

## **8.9 Liquidity Risk**

The Company provides daily liquidity. Under normal circumstances, all positions can be sold within a very short period of time without realising significant losses. However, unforeseen circumstances can give rise to abnormal conditions which could cause the Company to face liquidity risk. It could be unable to sell its positions as a result. The degree to which the securities in which the Fund invests can be traded affects the level of the actual buy and sell prices. This could mean that securities cannot be sold or can only be sold at a substantially lower price than the valuation assigned and the Fund may be unable to free up adequate funds to satisfy its purchase obligations. The bid/ask prices can deviate from the asset value of the share in the Fund, as a result of which the performance may deviate from that of the underlying Index or Indices, certainly in the event of limited liquidity on the market. To limit this risk, investments are only made in listed securities. In exceptional circumstances, if the purchase of shares in the Company is suspended for instance, there could be a risk that the investor may be unable to sell their investment at the desired moment or for a reasonable price. Given the open-ended character of the Company, it could be confronted with a high number of exits which would mean investments would have to be liquidated under potentially unfavourable conditions. This would negatively impact the value of the share. As described in this Prospectus, the purchase of shares may be (temporarily) suspended under certain circumstances.

## **8.10 Concentration Risk**

The Fund's assets may be concentrated in a particular sector or sectors or industry or group of industries to the extent the Index concentrates in a particular sector or sectors or industry or group of industries. Accordingly, the Fund may be subject to the risk that economic, political or other conditions that have a negative effect on a particular industry or sector will negatively impact the Fund to a greater extent than if the Fund's assets were invested in a wider variety of sectors or industries.

The Fund may be particularly vulnerable to this risk because the Index is comprised of securities of a very limited number of issuers. The Fund's assets may be concentrated in a small number of stocks and/or may be concentrated in particular sectors which may subject the Fund to more risk than investments in a diverse group of companies and sectors.

## 9 DIVIDEND POLICY

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

## 10 KEY INFORMATION FOR PURCHASING AND SELLING

<b>Base Currency</b>	US Dollar (USD)
<b>Business Day</b>	means every day other than a Saturday or Sunday (or such other day(s) as the Directors may from time to time determine and notify in advance to Shareholders).
<b>Dealing Day</b>	In general, each Business Day will be a Dealing Day. However, certain Business Days will not be Dealing Days where, in the sole determination of the Manager: (i) markets on which the Fund's investments are listed or traded, or markets relevant to the Index are closed, and/or (ii) there is a public holiday in the jurisdiction in which the Manager or its delegate(s), if applicable, is or are based; provided there is at least one Dealing Day per fortnight. The Dealing Days for the Fund are available at <a href="http://www.vaneck.com">www.vaneck.com</a> .
<b>Dealing Deadline</b>	4:00 p.m. (Irish time) on the Business Day prior to the relevant Dealing Day.
<b>Settlement Date</b>	In the case of subscription(s), within 2 Business Days of the relevant Dealing Day.  In the case of repurchases, within 3 Business Days of the relevant Dealing Day.
<b>Valuation Point</b>	11:00 p.m. (Irish time) on the relevant Dealing Day.
<b>Website</b>	Information on portfolio composition and details of intra-day portfolio value ( <b>iNAV</b> ) are set out on the website - <a href="http://www.vaneck.com">www.vaneck.com</a>

### Description of the Shares

<b>Share Class</b>	A
<b>ISIN</b>	<a href="#">IE0007Y8Y157</a>
<b>Initial Offer Period</b>	The Initial Offer Period shall commence at 9:00 a.m. (Irish time) 1 May 2025 and close at 5.00 p.m. (Irish time) on 31 October 2025 as may be shortened or extended by the Directors and notified to the Central Bank.

<b>Initial Price</b>	Approximately USD 20, plus an appropriate provision for Duties and Charges, or such other amount as determined by the Manager and communicated to investors prior to investment.
<b>Creation Unit</b>	50,000 Shares or such other amount as may be determined by the Directors at their discretion.
<b>Minimum Initial Subscription</b>	1 Creation Unit unless the Directors determine otherwise. Investors will be notified of any change to the Minimum Initial Subscription.
<b>Minimum Holding</b>	1 Creation Unit unless the Directors determine otherwise. Investors will be notified of any change to the Minimum Holding.

## 11 CHARGES AND EXPENSES

The following fees and expenses will be incurred by the Company on behalf of the Fund and will affect the Net Asset Value of the relevant Class of Share of the Fund:

<b>Share Class</b>	A
<b>Total Fee</b>	Up to 0.55% per annum or such lower amount as may be advised to Shareholders from time to time.

The Total Fee, a percentage of the Net Asset Value of the relevant Class of Shares (plus VAT, if any), is payable by the Company out of the Fund Assets to the Manager. The Total Fee will accrue on each day and will be calculated on each Dealing Day and paid monthly in arrears. The Total Fee will cover all of the ordinary fees, operating costs and expenses payable by the Fund including fees and expenses paid to the Manager, all ordinary costs and expenses connected with the management and operating activities of the Fund, including investment management and advisory fees, Director's fees, registration, transfer agency, administration and custody fees, registrar fees, regulators and auditors and certain legal expenses of the Company. The Total Fee does not include extraordinary costs and expenses (including but not limited to transaction charges, stamp duty or other taxes on the investments of the Company including duty charges for portfolio re-balancing, withholding taxes, commissions and brokerage fees incurred with respect to the Company's investments, interest on any non-overdraft credit facility and charges incurred in negotiating, effecting or varying the terms of such facility, any commissions charged by intermediaries in relation to an investment in the Fund and such extraordinary or exceptional costs and expenses (if any) as may arise from time to time, such as material litigation in relation to the Company all of which will be paid separately out of the assets of the Fund). The cost of establishing the Fund will be borne by the Manager.

This section entitled Charges and Expenses should be read in conjunction with the sections entitled General Charges and Expenses and Management Charges and Expenses in the Prospectus.

## 12 REGISTRATION FOR PUBLIC DISTRIBUTION AND LISTING

Application is expected to be made to register the Fund for public distribution in various countries.

Application will be made to list the Shares on Euronext and other stock exchanges. Through the operation of such a secondary market, persons who are not Authorised Participants or not able or willing to subscribe for and redeem Creation Units will be able to buy Shares from or sell Shares to other retail



investors or market makers, broker/dealers, or other Authorised Participants at prices which should approximate, after currency conversion, the Net Asset Value of the Shares.

## **13 HOW TO BUY AND SELL SHARES**

Investors can buy and sell Shares on the secondary market as described above in accordance with the procedures set out in the section entitled Secondary Market in the Prospectus.

Investors can otherwise subscribe for or redeem Creation Units in accordance with the procedures set out in the Prospectus.

## **14 SUSTAINABLE FINANCE DISCLOSURE**

The Manager has categorised the Fund as meeting the provisions set out in Article 6 of Regulation (EU) 2019/2088 on sustainability related disclosures in the financial services sector (“**SFDR**”) and does not follow a dedicated ESG investment strategy. The Fund does not have sustainable investment as its investment objective, nor does it promote environmental or social characteristics.

### **14.1 Sustainability Risks**

Sustainability risk is the risk that the value of an investment will decline as a result of an environmental, social or governance (ESG) event or circumstance. Ecological events include climate change, scarcity of natural resources and pollution. Social events may include labour issues and product liability. Governance can include themes such as shareholder rights, business ethics, diversity and executive remuneration. Sustainability risks can arise in all kinds of forms. With regard to the theme of climate, for example, there is a distinction between transition risks and physical risks, whereby transition risks can be divided into legal and regulatory risks, technological risks, market risks and reputation risks. In addition, the impact of sustainability risk has various scopes, including company-specific, sector-specific and on country level. The occurrence of a sustainability risk results in other (financial) risks manifesting. This can negatively affect the value of the investment.

Concrete examples of sustainability risks for the Fund are: a company has an overly generous remuneration policy or a remuneration policy that is inconsistent with the interests of the shareholders. Also, a company's reputation can deteriorate as a result of negative publicity about an environmental, social or labour issue that can cause the value of its stock to decline. The expected impact of sustainability risks on the return depends on the type of sustainability risk that materializes. For developed and emerging markets equity portfolios, this expected impact is generally viewed as significant.

### **14.2 Sustainability Risk Integration Features**

The Fund has a passive investment policy whereby the Fund aims to follow the Index as closely as possible. The Index has no specific sustainability characteristics. The Fund therefore does not have any specific sustainability characteristics. In order to fulfil its responsibility as a responsible investor and as a signatory to the United Nations Principles for Responsible Investments, the Manager applies the following measures:

#### **Exclusions**

Exclusions apply to this Fund as further outlined in section 2.2 of this Supplement and section 10 of the Prospectus.

#### **Voting**

The Manager can exercise his voting rights at shareholders' meetings, according to the Proxy Voting Policy. To assist in its responsibility for voting proxies and the overall voting process, the Manager has engaged an independent third party proxy voting specialist, Glass Lewis Europe Limited, which takes also Environmental, Social and Governance factors into account when casting votes.

In particular, the Glass Lewis ESG voting policy is applied:

- On the Environmental side, within others, measures in favour of increased disclosure of a company's environmental risk through company-specific disclosure as well as compliance with international environmental conventions and adherence to environmental principles will be supported. Similarly, the ESG Policy will support proposals requesting companies develop greenhouse gas emissions reduction goals, comprehensive recycling. The ESG Policy will evaluate a company's impact on the environment, in addition to the regulatory risk a company may face by not adopting environmentally responsible policies. Further, the ESG Policy will consider voting against directors for not appropriately overseeing environmental risk.
- On the Social side, the ESG Policy will support several proposals, including but not limited to requesting that a company develop sustainable business practices, such as animal welfare policies, human rights policies, and fair lending policies. Furthermore, the ESG Policy will also generally support enhancing the rights of workers, as well as considering the communities and broader constituents in the areas in which companies do business.
- On the Governance side, the ESG Policy supports, within other aspects, increased shareholder participation and access to a company and its board of directors. Accordingly, the ESG Policy will vote in favour of initiatives that seek to enhance shareholder rights, such as the introduction of majority voting to elect directors, the adoption and amendment of proxy access bylaws, the elimination/reduction of supermajority provisions, the declassification of the board, the submission of shareholder rights' plans to a shareholder vote, and the principle of one share, one vote.

## **Engagement**

The Manager appointed a third-party engagement specialist, Glass Lewis Europe Limited, for the passive equity funds managed by VanEck Asset Management B.V. The engagement provider determines the engagement approach in accordance with its engagement policy and based on its engagements' priorities.

### **14.3 Taxonomy disclosure**

The investments underlying the Fund do not take into account the EU criteria for environmentally sustainable economic activities.

## **15 OTHER INFORMATION**

New Funds may be created from time to time by the Directors with the prior approval of the Central Bank in which case further Supplements incorporating provisions relating to those Funds will be issued by the Company.

The names of the Funds currently approved by the Central Bank are listed in the Global Addendum.

## SCHEDULE 1

### DISCLAIMER

The Index is the exclusive property of MarketVector Indexes GmbH ("**MarketVector**"), a wholly owned subsidiary of the Manager, 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, Solactive AG has no obligation to point out errors in the Index to third parties. The Fund is not sponsored, endorsed, sold or promoted by MarketVector and MarketVector makes no representation regarding the advisability of investing in the Fund. The Index is calculated weekdays between 01:00 and 22:40 (CET) and the Index values are disseminated to data vendors every 15 seconds on days when the US equity market is open for trading. The Index is disseminated in USD.

In accordance with Central Bank requirements, the Company and the Fund are required to provide details of the Index Provider's website to enable shareholders to obtain further details of the Index (including the Index constituents). The Company and the Fund have no responsibility for the Index Provider's website and are not involved in any way in sponsoring, endorsing or otherwise involved in the establishment or maintenance of the Index Provider's website or the contents thereof.

The indicative optimised portfolio value/intra-day portfolio value is calculated by S&P Global Ltd