

## Fund Details

|                           |  |
|---------------------------|--|
| Base Currency             | USD  |
| Inception Date            | 26 March 2021  |
| Domicile                  | Ireland  |
| Net Assets                | \$103.7M   |
| Shares Outstanding        | 11,100,000   |
| Total Expense Ratio       | 0.55%  |
| Product Structure         | Physical (Full Replication)                                    |
| UCITS Compliant           | Yes  |
| Rebalance Frequency       | Quarterly  |
| Distribution Frequency    | None   |
| Income Treatment          | Reinvestment   |
| Swiss Valor               | 110644309  |
| ISA Eligibility           | --   |
| SIPP Available            | --   |
| Countries of Registration | AT, CH, DE, DK, ES, FI, FR, IE, IT, LU, NL, NO, PL, PT, SE, UK |

## Index Information

|                     |                           |
|---------------------|---------------------------|
| Index Provider      | MarketVector Indexes GmbH |
| Index Type          | Total Return Net          |
| Currency            | USD                       |
| Inception Date      | 22 Dec 2020               |
| Rebalance Frequency | Quarterly                 |
| Bloomberg Ticker    | MVHTWOTR                  |
| Reuters Ticker      | .MVHTWOTR                 |

## Fund Data

|                       |           |
|-----------------------|-----------|
| Number of Holdings    | 26        |
| Price/Earnings Ratio* | 28.93     |
| Price/Book Ratio*     | 2.17      |
| Weighted Avg. MCap    | USD 31.9B |

\* Last 12 Months

## Country Breakdown

|                |        |
|----------------|--------|
| United States  | 32.57% |
| United Kingdom | 17.15% |
| France         | 10.33% |
| Norway         | 9.31%  |
| Japan          | 8.36%  |
| Canada         | 8.14%  |
| South Korea    | 8.03%  |
| Other/Cash     | 6.11%  |

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## Fund Description

The VanEck Hydrogen Economy UCITS ETF (HDRO) is a UCITS-compliant exchange-traded fund that invests in a portfolio of equity securities with the aim of providing investment returns that closely track the performance of the MVIS Global Hydrogen Economy Index (MVHTWOTR).

The MVIS Global Hydrogen Economy Index tracks the overall performance of the global hydrogen segment and also considers fuel cell companies and industrial gases companies to a certain extent.

## Performance History\* (%)

| Month End as of 31 Aug 2023 | 1 MO*  | 3 MO* | YTD*   | 1 YR   | 3 YR | 5 YR | 10 YR | INCEPTION | ETF    |
|-----------------------------|--------|-------|--------|--------|------|------|-------|-----------|--------|
| ETF                         | -16.37 | 3.29  | -11.08 | -28.25 | --   | --   | --    | --        | -27.99 |
| MVHTWOTR (Index)            | -16.32 | 3.34  | -10.89 | -28.06 | --   | --   | --    | --        | -27.80 |

Performance quoted represents past performance. Current performance may be lower or higher than average annual returns shown. Discrete performance shows 12 month performance to the most recent Quarter end for each of the last 5yrs where available. E.g. '1st year' shows the most recent of these 12-month periods and '2nd year' shows the previous 12 month period and so on.

Performance data for VanEck ETFs is displayed on a Net Asset Value basis, in Base Currency terms, with net income reinvested, net of fees. Brokerage or transaction fees will apply.

## Top 10 Holdings

|                                   |         |
|-----------------------------------|---------|
| BLOOM ENERGY CORP                 | 9.57%   |
| PLUG POWER INC                    | 8.93%   |
| AIR LIQUIDE SA                    | 8.69%   |
| LINDE PLC                         | 8.61%   |
| AIR PRODUCTS AND CHEMICALS INC    | 8.43%   |
| MITSUBISHI CHEMICAL HOLDINGS CORP | 8.36%   |
| NEL ASA                           | 8.13%   |
| BALLARD POWER SYSTEMS INC         | 7.18%   |
| DOOSAN FUEL CELL CO LTD           | 5.25%   |
| NIKOLA CORP                       | 4.81%   |
| SUBTOTAL - TOP 10                 | 77.96%  |
| REMAINING HOLDINGS                | 22.08%  |
| OTHER/CASH                        | -0.04%  |
| TOTAL                             | 100.00% |

For a complete up-to-date listing of Fund holdings, please visit [www.vaneck.com](http://www.vaneck.com)

## Trading Information

31 August 2023

| EXCHANGE              | TRADING CURRENCY | ISIN         | EXCHANGE TICKER | BLOOMBERG TICKER | REUTERS TICKER | SEDOL   | IOPV SYMBOL |
|-----------------------|------------------|--------------|-----------------|------------------|----------------|---------|-------------|
| LONDON STOCK EXCHANGE | USD              | IE00BMDH1538 | HDRO            | HDRO LN          | HDRO.L         | BN6JHY4 | HDOUSIV     |
| LONDON STOCK EXCHANGE | GBP              | IE00BMDH1538 | HDGB            | HDGB LN          | HDGB.L         | BN6JHZ5 | HDOUSIV     |
| DEUTSCHE BÖRSE        | EUR              | IE00BMDH1538 | HDR0            | HDR0 GY          | HDR0.DE        | BMTR7Z9 | HDROEUIV    |
| SIX SWISS EXCHANGE    | CHF              | IE00BMDH1538 | HDRO            | HDRO SE          | HDRO.S         | BN7CP15 | HDROEUIV    |
| BORSA ITALIANA        | EUR              | IE00BMDH1538 | HDRO            | HDRO IM          | HDRO.MI        | --      | HDROEUIV    |

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VanEck Hydrogen Economy UCITS ETF (the "ETF"), a sub-fund of VanEck UCITS ETFs plc, is managed by VanEck Asset Management B.V., registered with the Central Bank of Ireland and tracks an equity index. The value of the ETF assets may fluctuate heavily as a result of the investment strategy. If the underlying index falls in value, the ETF will also lose value.

Investors must read the sales prospectus and Key Information Document before investing in a fund. These are available in English and the KIDs in certain other languages as applicable and can be obtained free of charge at [www.vaneck.com](http://www.vaneck.com), from the Management Company or from the local information agent details to be found on the website.

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The IOPV is calculated by S&P Global Ltd.

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