

As of 31 March 2024

Invesco Hydrogen Economy UCITS ETF Acc

HYDE

Fund objective

The Invesco Hydrogen Economy UCITS ETF Acc aims to track the net total return performance of the WilderHill Hydrogen Economy Net Return Index, less fees.

An investment in this fund is an acquisition of units in a passively managed, index tracking fund rather than in the underlying assets owned by the fund.

ETF information	
Fund launch date	07 September 2022
Share class launch date	07 September 2022
Ongoing charge 1	0.60% p.a.
Fund base currency	USD
Share class currency	USD
Currency hedged	No
Index	WilderHill Hydrogen Economy
	Index
Index currency	USD
Index Bloomberg ticker	H2XUSN
Replication method	Physical
UCITS compliant	Yes
Umbrella fund	Invesco Markets II plc
Investment manager	Invesco Capital Management LLC
Domicile	Ireland
UK reporting status	Yes
ISA eligible	Yes
SIPP eligible	Yes
Dividend treatment	Accumulating
ISIN code	IE00053WDH64
SEDOL	BMFSBJ8
Bloomberg ticker	HYDE LN
Fund size	USD 2.91m
NIAN/ nor oboro	1100.004
NAV per share	USD 3.64
Shares in issue	800,000

¹ Ongoing charge includes management fee, custody and administration costs but excludes transaction costs such as swap costs. Costs may increase or decrease as result of currency and exchange rate fluctuations. Consult the legal documents for further information on costs.

Investment risks

For complete information on risks, refer to the legal documents. The value of investments, and any income from them, will fluctuate. This may partly be the result of changes in exchange rates. Investors may not get back the full amount invested. As a large portion of this fund is invested in less developed countries, investors should be prepared to accept a higher degree of risk than for an ETF that invests only in developed markets. As this fund invests primarily in small-sized companies, investors should be prepared to accept a higher degree of risk than for an ETF with a broader investment mandate. The value of equities and equity-related securities can be affected by a number of factors including the activities and results of the issuer and general and regional economic and market conditions. This may result in fluctuations in the value of the Fund. The Fund may use Stock Connect to access China A Shares traded in Mainland China. This may result in additional liquidity risk and operational risks including settlement and default risks, regulatory risk and system failure risk. Investments into the clean energy sector are considerably exposed to investment trends focused on environmental factors and may have sensitivities towards ESG related government regulations and tax implications.

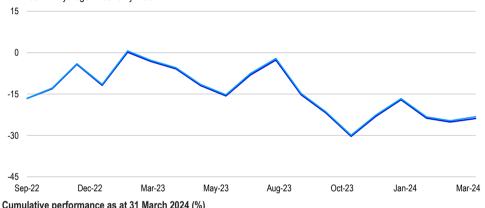
About the index

The WilderHill Hydrogen Economy Net Return Index is designed to track the performance of global companies whose innovative technologies focus on advancing the use of hydrogen, fuel cells and the potential hydrogen economy, is composed of companies involved in renewable green hydrogen activities which include improvements in hydrogen generation, storage, conversion, uses in transportation, innovation, and the advancement of fuel cells. The index is calculated by equally weighting each security and is rebalanced quarterly.

Past performance does not predict future returns.

Indexed performance, % growth since inception

- Invesco Hydrogen Economy UCITS ETF Acc
- WilderHill Hydrogen Economy Index



oumulative performance	14	3Y	5Y	10Y	Fund inception
ETF	-19.09	-	-	-	-23.87
Index	-18.81	-	-	-	-23.23

Calendar yea	ar performance (%)								
-	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
ETF	-5.94	-	-	-	-	-	-	-	-	-
Index	-5.84	-	-	-	-	-	-	-	-	-
Stanuaruiset	d rolling 12 mont 03.23	03.22	03.21	03.20	03.19	03.18	03.17	03.16	03.15	03.14
	03.24	03.23	03.22	03.21	03.20	03.19	03.18	03.17	03.16	03.15
ETF	-19.09	-	-	-	-	-	-	-	-	-
Index	-18.81									

Source: Invesco, Bloomberg L.P., FactSet. ETF performance shown is calculated with reference to the Net Asset Value, inclusive of net reinvested income and net of ongoing charges and portfolio transaction costs, in USD. The figures do not reflect the actual share price, the impact of the bid/offer spread or broker commissions. Returns may increase or decrease as a result of currency fluctuations. ETF NAV performance differs from that of the index due to the ongoing charges and portfolio transaction costs and due to the fact that the ETF does not necessarily always hold all the securities in the index in their respective weighting. This ETF does not charge an entry fee.

Geographic allocation (%)



Sector allocation (%)



Industrials	44.2
Materials	17.0
Information	15.4
technology	
Utilities	13.1
Consumer	5.7
discretionary	
■ Energy	4.6
Source: Invesco, as at 31 Mar 2024	

Codroo: mirocoo, do di or mai 2021	
Top exposures (%)	(Total holdings: 59)
Name	Weight
TOYO TANSO CO LTD NPV	2.56
CHUNG HSIN ELECTRIC & MACHIN	2.37
TWD10	
CHART INDUSTRIES INC USD0.01	2.18
TIANNENG POWER INTL LTD HKD0.1	2.05
PLASTIC OMNIUM EUR0.5	2.01
Resonac Holdings Corp. NPV	1.99
ARCADIS NV EUR0.02	1.94
FURUYA METAL CO LTD NPV	1.92
SPIE SA EUR0.47	1.90
JOHNSON MATTHEY PLC GBP1.10924	45 1.89

Source: Invesco, as at 31 Mar 2024

Please see etf.invesco.com for ETP holdings information. Holdings are subject to change.

Important information

This marketing communication is for consumer use in the UK only. This document contains information that is for discussion purposes only.

For information on our funds and the relevant risks, refer to the Key Information Documents/Key Investor Information Documents (local languages) and Prospectus (English, French, German), and the financial reports, available from www.invesco.eu. A summary of investor rights is available in English from www.invescomanagementcompany.ie. The management company may terminate marketing arrangements.

This is marketing material and not financial advice. It is not intended as a recommendation to buy or sell any particular asset class, security or strategy. Regulatory requirements that require impartiality of investment/investment strategy recommendations are therefore not applicable nor are any prohibitions to trade before publication.

If investors are unsure if this product is suitable for them, they should seek advice from a financial adviser.

Current tax levels and reliefs may change. Depending on individual circumstances, this may affect investment returns.

UCITS ETF's units / shares purchased on the secondary market cannot usually be sold directly back to UCITS ETF. Investors must buy and sell units / 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 units / shares and may receive less than the current net asset value when selling them.

THE WILDERHILL HYDROGEN ECONOMY INDEX IS SPONSORED BY WILDERHILL NEW ENERGY FINANCE, LLC ("WILDERHILL") AND IS CALCULATED AND PUBLISHED BY SOLACTIVE AG. NEITHER INVESCO NOR THE INVESCO HYDROGEN ECONOMY UCITS ETF, BASED ON THE WILDERHILL HYDROGEN ECONOMY INDEX ARE SPONSORED, ENDORSED, SOLD OR PROMOTED BY WILDERHILL OR SOLACTIVE AG, AND WILDERHILL AND SOLACTIVE AG MAKE NO REPRESENTATION REGARDING THE ADVISABILITY OF INVESTING IN THE PRODUCT.

For the full objectives and investment policy please consult the current prospectus.

Any investment decision should take into account all the characteristics of the fund as described in the legal documents. For sustainability related aspects, please refer to https://www.invescomanagementcompany.ie/dub-manco

This material has been communicated by Invesco Investment Management Limited, Ground Floor, 2 Cumberland Place, Fenian Street, Dublin 2, Ireland.

Glossary

Benchmark: An index against which the ETF is measured, in terms of relative performance, risk and other useful comparisons.

Distribution Yield: The distribution yield is a measurement of cash flow being paid. It's the sum of the distributions over 12 months divided by the net asset value (NAV) of the fund.

ESG: Environmental, Social and Governance, three key factors in measuring sustainability and societal impact of a company.

ETF: Exchange traded fund. A type of fund that is traded on the stockmarket like ordinary shares. ETFs can be bought and sold during trading hours, like ordinary shares, whereas other types of funds are priced once a day only.

Factors: An investment approach that seeks to identify and invest in securities that display certain quantifiable characteristics. Common examples of factors include Value, Quality and Momentum. A factor strategy may seek to target just one factor or combine multiple factors.

Hedged: The intended result of reducing the portfolio's exposure to a specific risk, such as the risk of fluctuations between currency exchange rates ("currency hedging").

ISA: Individual Savings Account. A type of investment account in the UK in which the tax on income is lower than usual, and there is no tax on profits made from an increase in the value of shares.

Replication Method: Strategy employed by the fund to achieve its objective.

SIPP: Self-Invested Pension Plan. A type of UK pension for which a person makes their own investment decisions.

UCITS: Undertakings for Collective Investments in Transferable Securities. European regulatory framework for an investment vehicle that can be marketed across the European Union.

UK Reporting Status: Indicates whether or not the fund has United Kingdom fund tax status, this can lead to a UK investor receiving favourable tax rates on any gain or disposal of holdings in the fund.

ESG Supplement

As at 28 March 2024

Article 6 SFDR

For the purposes of meeting the requirements of Article 6 SFDR, we have disclosed information on Sustainability Risks in the Prospectus Addendum found on etf.invesco.com

Article 9 SFDR

This fund has a reduction in carbon emissions as an objective and is categorised as Article 9 for the purpose of SFDR. For further information please refer to the Prospectus and the index provider's methodology found on etf.invesco.com

Invesco's Commitment to ESG

At Invesco, our commitment to ESG investing is a key element of our ambition to be the most client-centric asset manager.

Environmental, social, and governance (ESG) considerations are a critical part of our corporate culture, and we appreciate they also may be important in your own investment strategy.

Although not all of our ETFs follow an index with specific ESG characteristics, the information on this page provides transparency to help you identify long-term risks and opportunities in your investments.

Business involvement screens can help you gain better insights into potentially controversial business activities that a fund or index may be exposed to.

All ESG, carbon emissions, and business involvement data are sourced from MSCI ESG Research. In order to assess the ESG profile, the fund or index must have at least 10 securities or constituents, and 65% of the fund's weight must be covered by MSCI ESG Research. For more details, please see MSCI's methodology on www.msci.com

Important ESG Information

The above information is for illustrative purposes only. Providing this information is not indicative of how or whether ESG factors will be integrated into a fund. Unless otherwise stated in the legal offering documents (fund and share class specific Key Investor Information Document (KIID), prospectus, annual & semiannual reports), the ESG information provided on this page does not change a fund's investment objective or policy or constrain the fund's investable universe. For more information regarding a fund's investment strategy, please see the fund's prospectus, available free of charge on our website etf.invesco.com and from the issuers. The rating may vary from one rating agency to another. The rating may change over time and is not a guarantee of future performance of the fund.

ESG Profile¹ Fund ESG Fund Rating (AAA-CCC) A ESG Quality Score (0-10) 6.9 Environmental Pillar Score 6.0 Social Pillar Score 5.0 Governance Pillar Score 6.1 ESG % Coverage 92.4

Carbon Footprint ¹	Fund
Scope 1 Emissions (tons CO ₂ e)	161.1
Scope 2 Emissions (tons CO ₂ e)	131.2
Total Carbon Intensity (tons CO ₂ e/USDM)	137.0
Wtd Avg Carbon Intensity (tons CO ₂ e/USDM)	127.6

MSCI ESG Rating Distribution¹ Distribution of ESG Ratings across the fund from AAA (best) to CCC (worst). 80% 60% 40% 20% AAA AA A BBB BB B CCC

ESG Trend Momentum
The percentage of companies held by the
fund or index that have improved their ESG
Rating, (positive), have no change (stable)
or worsened (negative) since the previous
rating.

Trend	Fund
Positive	27.0%
Stable	69.6%
Negative	1.7%
Unrated	1.7%

Corporate Governance	Fund
Board Independence	60.3%
Female Directors	24.7%

UN Global Compact Violations Civilian Firearms Controversial Weapons Conventional Weapons	ınd
Controversial Weapons Conventional Weapons	-
Conventional Weapons	-
	-
	-
Nuclear Weapons	-
Tobacco	-
Thermal Coal	-
Oil Sands	-
Recreational Cannabis	-

ESG Rating Distribution by Sector ^{1,2}	AAA	AA	Α	BBB	ВВ	В	ccc	Not Rated
Communication Services	-	-	-	-	-	-	-	-
Consumer Discretionary	-	2.1%	2.0%	-	-	-	1.7%	-
Consumer Staples	-	_	-	_	_	_	-	_
Energy	1.6%	-	-	1.7%	1.3%	-	-	-
Financials	-	-	-	-	-	-	-	-
Health Care	-	-	_	-	_	_	-	_
Industrials	4.6%	15.2%	6.3%	7.9%	4.3%	1.6%	-	-
Information Technology	1.6%	6.9%	4.9%	-	-	-	-	-
Materials	3.7%	1.6%	6.7%	3.2%	-	_	-	_
Real Estate	-	-	-	-	-	-	-	-
Utilities	3.2%	5.1%	1.7%	-	-	1.6%	-	-
Other	-	-	-	1.8%	-	-	-	7.6%

Glossary

MSCI ESG Fund Rating: The Fund's ESG rating is designed to assess the resilience of the fund's aggregate holdings to long-term, financially relevant ESG risks and should facilitate the ability to rank or screen mutual funds and ETFs on a AAA to CCC ratings scale. This rating aims to provide fund level transparency and measures the ESG characteristics of the total portfolio. It is calculated as a direct mapping of MSCI ESG Quality Scores to letter rating categories. ESG Leaders are holdings with an ESG rating of AAA or AA (best in class), and ESG Laggards are holdings with an ESG rating of B or CCC.

MSCI ESG Quality Score: Calculated as the weighted average of the underlying holding's ESG scores, excluding any underlying holding where this information is not available. It is provided on a 0-10 scale, with 0 and 10 being the respective lowest and highest possible scores. MSCI scores underlying holdings according to their exposure to and management of key ESG issues, which are divided into three pillars: environmental, social and governance.

ESG % Coverage: The percentage of the fund and benchmark where MSCI ESG Research is available.

 ${
m CO_2\ Scope\ 1\ Emission:}$ A company's Scope 1 direct emissions (tCO2e) from operations. The direct emissions data represents the final, MSCI reviewed and approved value based on the MSCI methodology, which selects the accurate value from available sources.

CO2 Scope 2 Emission: A company's Scope 2 energy indirect emissions (tCO2e) from operations. The energy indirect emissions data represents the final, MSCI reviewed and approved value based on the MSCI methodology, which selects the accurate value from available sources.

Total Carbon Intensity: Measures the fund or index's overall carbon intensity and carbon efficiency associated with its holdings, based on carbon expertise and research provided by MSCI. It uses the carbon intensity metrics at the company level (Scope 1 + Scope 2) per USUSD1 million of revenue. For government bonds, it uses total country carbon emissions per USUSD1 million GDP.

Wtd Avg (Weighted Average) Carbon Intensity: The underlying funds' exposure to carbon intensive holdings, calculated as the weighted average of the constituent's intensity metrics: Scope 1 + 2 Emissions per USD 1M revenue for corporates and total country carbon emissions per USD 1M GDP for government bonds.

Board Independence: Weighted average percentage of board members that meet the MSCI criteria for independence.

Female Directors: Weighted average percentage of female board members.

SFDR: Part of the EU's Sustainable Finance Action Plan, the Sustainable Finance Disclosure Regulation (SFDR, also known as Disclosure Regulation) aims to promote transparency on sustainability by ensuring that participants in the financial services sector provide consistent information to clients in relation to the sustainability of the products and services they provide. The supplement of the fund and the management company website contain further information on compliance with SFDR.

Article 6: The requirement under SFDR to describe the manner in which sustainability risks are integrated into investment decisions, or to provide an explanation of reasons why sustainability risks are deemed not to be relevant.

Article 8 Fund: A fund that, in accordance with the criteria outlined in Article 8 of SFDR, promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics and provided that the companies that the fund invests in follow good governance practices.

Article 9 Fund: A fund that, in accordance with the criteria outlined in Article 9 of SFDR has sustainable investment as its objective.

Certain information ©2024 MSCI ESG Research LLC. Reproduced by permission; no further distribution. This report contains certain information (the "Information") sourced from MSCI ESG Research LLC, or its affiliates or information providers (the "ESG Parties"). The information may only be used for your internal use, may not be reproduced or redisseminated in any form and may not be used as a basis for, or a component of, any financial instruments or products or indices.

Although they obtain information from sources they consider reliable, none of the ESG Parties warrants or guarantees the originality, accuracy and/or completeness, of any data herein and expressly disclaim all express or implied warranties, including those of merchantability and fitness for a particular purpose.

None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such, nor should it be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the ESG Parties shall have any liability for any errors or omissions in connection with any data herein, or any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.

- ¹ ESG and carbon data is sourced from MSCI at the security level. All ESG metrics are calculated by FE FundInfo, replicating the MSCI methodology, using the underlying holdings of the portfolio. For more details, please see MSCI's methodology www.msci.com
- ² The ESG rating distribution table does not include cash positions and therefore may not total 100%.

MSCI ESG Business Involvement Screening Research: Provides research on company involvement in products and services, which allow investors to screen companies according to specific criteria motivated by ethical, impact, compliance or ESG risk considerations.

Summary definitions of each business screening are as follows:

UN Global Compact (UNGC) Violations: Percentage of companies in the fund or index that have been identified to have violated United Nations Global Compact principles. Data is based on MSCI ESG Controversies Research and MSCI ESG Global Norms Screening.

Controversial Weapons: Percentage of companies in the fund or index that have been identified to have ties to controversial weapons, including cluster munitions, land mines, biological and chemical weapons, depleted uranium weapons, blinding laser weapons, incendiary weapons, and/or non detectable fragments.

Conventional Weapons: Percentage of companies in the fund or index that have been identified to have ties to conventional weapons, weapons systems, component. and support systems and services.

Nuclear Weapons: Percentage of companies in the fund or index that have been identified to have ties to production of nuclear warheads and/or whole nuclear missiles, manufacture components that were developed or are significantly modified for exclusive use in nuclear weapons (warheads and missiles), manufacture or assemble delivery platforms that were developed or significantly modified for the exclusive delivery of nuclear weapons, provide auxiliary services related to nuclear weapons.

Civilian Firearms: Percentage of companies in the fund or index that have been identified to have ties to firearms, small-arms ammunitions including automatic and semi-automatic for the civilian market. The research excludes products exclusively sold for the military, government. and law enforcement markets.

Tobacco: Percentage of companies in the fund or index that have been identified to have ties to tobacco products, such as cigars, kreteks, smokeless tobacco, snuff, snus, dissolvable and chewing tobacco. This also includes companies that grow or process raw tobacco leaves.

Thermal Coal: Percentage of companies in the fund or index that have been identified to have ties to power from coal or derive revenue from thermal coal mining.

Oil Sands: Percentage of companies in the fund or index that have been identified to have ties to oil sands, in particular, reserve ownership and production activities.

Recreational Cannabis: Percentage of companies in the fund or index that have been identified to have ties to or derive revenue from recreational cannabis.

Contact Information

Client services

Telephone: 0800 085 8677 E-mail: invest@invesco.com etf.invesco.com

Telephone calls may be recorded.

Issued by Invesco Investment Management Limited, Ground Floor, 2 Cumberland Place, Fenian Street, Dublin 2, Ireland.

Authorised in Ireland and regulated by the Central Bank of Ireland.

