

# Invesco FTSE Emerging Markets High Dividend Low Volatility UCITS ETF Dist

As of 31 December 2022

This marketing communication is for Professional Clients, Financial Advisers and Qualified Clients/Sophisticated Investors, as specified in the important information section, and is not for consumer use. Investors should read the legal documents prior to investing.



## Fund objective

The Invesco FTSE Emerging Markets High Dividend Low Volatility UCITS ETF Dist aims to provide the performance of the FTSE Emerging High Dividend Low Volatility Net Total Return Index, less fees.

The Fund is passively managed. The investment concerns the acquisition of units in a passively managed, index tracking fund and not in a given underlying asset.

## ETF information

Fund launch date	27 May 2016
Share class launch date	27 May 2016
Ongoing charge	0.49% p.a.
Fund base currency	USD
Share class currency	USD
Currency hedged	No
Index	FTSE Emerging High Dividend Low Volatility Net Total Return Index
Index currency	USD
Index Bloomberg ticker	HDLVEMN
Replication method	Physical
UCITS compliant	Yes
Umbrella fund	Invesco Markets III plc
Investment manager	Invesco Capital Management LLC
Domicile	Ireland
UK reporting status	Yes
ISA eligible	Yes
SIPP eligible	Yes
Dividend treatment	Distributing
Dividend schedule	Quarterly
ISIN code	IE00BYXBF44
WKN	A2AHZU
VALOR	32412787
SEDOL	BYZQD67
Bloomberg ticker	EMHD LN
Fund size	USD 150.54m
NAV per share	USD 22.64
Shares in issue	6,648,153
Distribution yield	9.01%

## Risk and reward profile

Lower risk Higher risk

← Typically lower rewards Typically higher rewards →

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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.

The Fund may be exposed to the risk of the borrower defaulting on its obligation to return the securities at the end of the loan period and of being unable to sell the collateral provided to it if the borrower defaults.

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's performance may be adversely affected by variations in the exchange rates between the base currency of the Fund and the currencies to which the Fund is exposed.

## About the index

The FTSE Emerging High Dividend Low Volatility Index ("the benchmark") measures the performance of the 100 least-volatile high dividend-yielding stocks in the FTSE Emerging Index while meeting diversification, volatility and tradability requirements (achieve a balance between dividend yield and volatility). All FTSE Emerging Index constituents are ranked in descending order of trailing 12 months dividend yields. The top 150 stocks are selected. Of these the 100 companies with the lowest volatility are selected to form the benchmark. The weight of each constituent is capped, such that the maximum individual company weight does not exceed 3% and the maximum ICB industry weight does not exceed 25%.

Past performance does not predict future returns.

## Indexed performance, % growth since inception

- Invesco FTSE Emerging Markets High Dividend Low Volatility UCITS ETF Dist
- FTSE Emerging High Dividend Low Volatility Net Total Return Index



## Cumulative performance as at 31 December 2022 (%)

	3M	1Y	3Y	5Y	10Y	Fund inception
ETF	12.68	-16.53	-11.72	-5.20	-	31.74
Index	13.20	-14.34	-7.55	-0.87	29.90	39.30

## Calendar year performance (%)

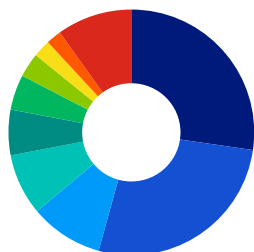
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
ETF	-16.53	13.63	-6.92	16.37	-7.72	25.15	-	-	-	-
Index	-14.34	15.06	-6.19	16.13	-7.67	24.31	-	-	-	-

## Standardised rolling 12 month performance (%)

	12.21	12.20	12.19	12.18	12.17	12.16	12.15	12.14	12.13	12.12
ETF	12.22	12.21	12.20	12.19	12.18	12.17	12.16	12.15	12.14	12.13
Index	-16.53	13.63	-6.92	16.37	-7.72	25.15	-	-	-	-
Index	-14.34	15.06	-6.19	16.13	-7.67	24.31	-	-	-	-

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. For share classes with fewer than ten 12 month periods since launch, performance data does not exist for some of the periods covered in the standardised 12 month performance table.

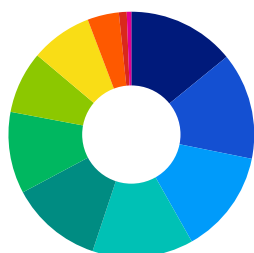
## Geographic allocation (%)



■ Brazil	27.30
■ China	26.99
■ India	9.62
■ Chile	8.08
■ Taiwan	5.99
■ South Africa	4.65
■ Mexico	3.20
■ Malaysia	2.30
■ Turkey	1.98
■ Others	9.89

Source: Invesco, as at 31 Dec 2022

## Sector allocation (%)



■ Financials	14.11
■ Utilities	14.05
■ Materials	13.65
■ Real estate	13.29
■ Energy	12.10
■ Consumer staples	10.75
■ Industrials	8.18
■ Consumer discretionary	8.09
■ Information technology	4.14
■ Health care	1.03
■ Communication services	0.60

Source: Invesco, as at 31 Dec 2022

Top exposures (%) (Total holdings: 98)	
Name	Weight
Metalurgica Gerdau Pfc	2.80
Power Finance	2.45
Enel Chile	2.06
Anadolu Efes Biracilik Ve Malt Sanayii	1.98
Cia Paranaense de Energia	1.89
Cia Paranaense de Energia Pfc 'B'	1.83
REC	1.80
Bradespar Pfc	1.75
Cencosud	1.73
Quinenco	1.73

Please see [etf.invesco.com](http://etf.invesco.com) for ETP holdings information. Holdings are subject to change.

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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.

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# ESG Supplement

## As at 30 December 2022

### 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](http://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](http://www.msci.com)

### Important ESG Information

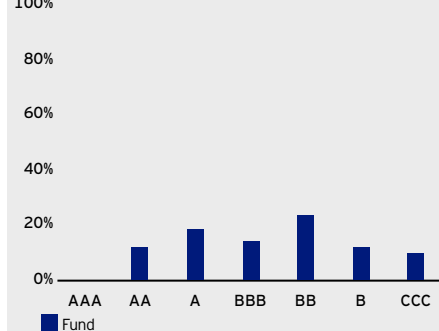
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ESG Profile	Fund
ESG Fund Rating (AAA-CCC)	BB
ESG Quality Score (0-10)	4.1
Environmental Pillar Score	5.2
Social Pillar Score	4.4
Governance Pillar Score	4.1
ESG % Coverage	91.9

Carbon Footprint	Fund
Scope 1 Emissions (tons CO <sub>2</sub> e)	45,439.3
Scope 2 Emissions (tons CO <sub>2</sub> e)	7,000.0
Total Carbon Intensity (tons CO <sub>2</sub> e/USDm)	547.4
Wtd Avg Carbon Intensity (tons CO <sub>2</sub> e/USDm)	471.5

### MSCI ESG Rating Distribution

Distribution of ESG Ratings across the fund from AAA (best) to CCC (worst). 100%



### 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	25.0%
Stable	63.6%
Negative	10.5%
Unrated	0.8%

Corporate Governance	Fund
Board Independence	44.4%
Female Directors	10.6%

Business Screening and Exclusions	Fund
UN Global Compact Violations	2.2%
Civilian Firearms	-
Controversial Weapons	-
Conventional Weapons	-
Nuclear Weapons	-
Tobacco	4.1%
Thermal Coal	7.3%
Oil Sands	-
Recreational Cannabis	-

ESG Rating Distribution by Sector <sup>1</sup>	AAA	AA	A	BBB	BB	B	CCC	Not Rated
Communication Services	-	0.6%	-	-	-	-	-	-
Consumer Discretionary	-	-	0.6%	0.9%	1.7%	1.0%	0.8%	-
Consumer Staples	-	2.3%	1.2%	4.2%	-	-	3.0%	-
Energy	-	-	2.4%	-	7.6%	0.5%	1.6%	-
Financials	-	1.8%	2.3%	3.8%	3.0%	3.2%	-	-
Health Care	-	-	-	1.0%	-	-	-	-
Industrials	-	-	1.3%	0.8%	1.2%	2.0%	-	-
Information Technology	-	0.7%	1.7%	0.7%	1.0%	-	-	-
Materials	-	-	0.6%	0.5%	6.3%	2.5%	3.8%	-
Real Estate	-	2.9%	2.2%	-	3.1%	3.4%	0.7%	-
Utilities	-	4.0%	5.6%	2.4%	-	-	-	-
Other	-	-	0.9%	-	-	-	-	8.1%

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## Glossary

**MSCI ESG Fund Rating:** Designed to measure the ESG risks and opportunities of a fund's underlying holdings, making it possible to rank or screen mutual funds and ETFs and on a AAA to CCC ratings scale. This rating aims to provide fund level transparency and measure 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 companies with an ESG rating of AAA or AA (best in class), and ESG Laggards are companies with an ESG rating of B or CCC.

**MSCI ESG Quality Score:** Calculated as the weighted average of the underlying holding's ESG Scores. 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 20 industry specific material ESG risks and their ability to manage those risks relative to peers. These issuer-level ESG scores correspond to an issuer-level ESG rating. The scores are based on industry-adjusted company ratings from MSCI.

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

**CO<sub>2</sub> Scope 1 Emission:** A company's Scope 1 direct emissions (tCO<sub>2</sub>e) 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.

**CO<sub>2</sub> Scope 2 Emission:** A company's Scope 2 energy indirect emissions (tCO<sub>2</sub>e) 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.

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<sup>1</sup> The ESG rating distribution table does not include cash positions and therefore may not total 100%.

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**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.

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## Contact Information

### Client services

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