

Factsheet | 30 November 2024

Vanguard ESG Developed Asia Pacific All Cap UCITS ETF

(USD) Accumulating - An exchange-traded fund

Inception date: 11 October 2022

Total assets (million) \$45 | Share class assets (million) \$33 as at 30 November 2024

Key ETF facts	Exchange ticker	SEDOL	Reuters	Bloomberg	Bloomberg iNav	Valoren
London Stock Exchange						
GBP	V3PB	BPNZTD2	V3PB.L	V3PB LN	IV3PAGBP	—
USD	V3PA	BKPHXC8	V3PA.L	V3PA LN	IV3PAUSD	—
SIX Swiss Exchange						
CHF	V3PA	BPNZTF4	V3PA.S	V3PA SW	IV3PACHF	118052910
NYSE Euronext						
EUR	V3PA	BPNZTJ8	V3PA.AS	V3PA NA	IV3PAEUR	—
Deutsche Börse						
EUR	V3PA	BPNZTH6	V3PA.DE	V3PA GY	IV3PAEUR	—
Borsa Italiana S.p.A.						
EUR	V3PA	BPNZTG5	V3PAA.MI	V3PA IM	IV3PAEUR	—

Base currency	Tax reporting	SRRI*	Index ticker	Investment structure	Domicile
USD	Austria, Germany, Switzerland and UK	6	FDAPACN	UCITS	Ireland

Legal entity	Investment method	ISIN	Dividends	Dividend schedule	Investment manager
Vanguard Funds plc	Physical	IE000GOJO2A3	Accumulated	—	Vanguard Global Advisers, LLC Europe Equity Index Team

Ongoing Charges Figure† 0.17%

† The Ongoing Charges Figure (OCF) covers administration, audit, depository, legal, registration and regulatory expenses incurred in respect of the Funds. When you invest with any fund manager, you pay a number of charges, starting with the Annual Management Charge (AMC) which covers the fund manager's costs of managing the fund. The AMC plus ongoing running costs and other operational expenses make up the fund's total 'ongoing charges figure'.

Objectives and investment policy

- The Fund employs a passive management – or indexing – investment approach and seeks to track the performance of the FTSE Developed Asia Pacific All Cap Choice Index (the "Index").
- The Index is a market-capitalisation-weighted index composed of large-, mid-, and small-cap stocks of companies located in developed markets of the Asia Pacific region, including Japan. Market-capitalisation is the value of a company's outstanding shares in the market and shows the size of a company. The Index is constructed from the FTSE Developed Asia Pacific All Cap Index (the "Parent Index") which is then screened for certain environmental, social, and corporate governance criteria by the sponsor of the Index, which is independent of Vanguard.
- The Fund promotes environmental and social characteristics by excluding companies from its portfolio based on the impact of their conduct or products on society and / or the environment. This is met by tracking the Index.
- The Index excludes stocks of companies that FTSE Russell, as both the sponsor of the Index and the data source, determines to be engaged or involved in, and / or derive revenue (above a threshold specified by the Index provider) from, the following activities: (a) Vice Products (i.e., adult entertainment, alcohol, gambling, tobacco, cannabis); (b) Non-Renewable Energy (i.e., nuclear power, fossil fuels (including power generation from oil, gas, and thermal coal)); and (c) Weapons (chemical & biological weapons, cluster munitions, anti-personnel landmines, nuclear weapons, civilian firearms, and conventional military weapons). The index methodology also excludes companies that, as determined by the Index provider, are involved in severe controversies (i.e., companies which do not meet the labour, human rights, environmental, and anti-corruption standards as defined by the United Nations Global Compact Principles).
- The Fund may hold securities which do not comply with the ESG requirements of the Index until such time as the relevant securities cease to form part of the Index and it is possible and practicable (in the Investment Manager's view) to liquidate the position.
- Where FTSE Russell has insufficient or no data available to adequately assess a particular company relative to the ESG criteria of the Index, such companies may be excluded from the Index until such time as they may be determined to be eligible by FTSE Russell.
- Company product and conduct involvement is monitored on a yearly basis by the Index provider and as new data is made available to the Index provider.
- In this regard, the Index is consistent with the characteristics promoted by the Fund.

* Synthetic Risk and Reward Indicator

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Performance summary

USD—Vanguard ESG Developed Asia Pacific All Cap UCITS ETF
Benchmark — FTSE Developed Asia Pacific All Cap Choice Index

Annualised performance**	1 month	Quarter	Year to date	1 year	3 years	5 years	10 years	Since inception
Fund (Net of expenses)	0.73%	-3.32%	4.45%	10.68%	—	—	—	15.26%
Benchmark	0.74%	-3.28%	4.57%	10.80%	0.63%	4.10%	—	15.45%

**Figures for periods less than one year are cumulative returns. All other figures represent annual returns. Performance figures include the reinvestment of all dividends and any capital gains distributions. The performance data does not take account of the commissions and costs incurred in the issue and redemption of shares. Basis of fund performance is NAV to NAV with gross income invested. Basis of index performance is total return.

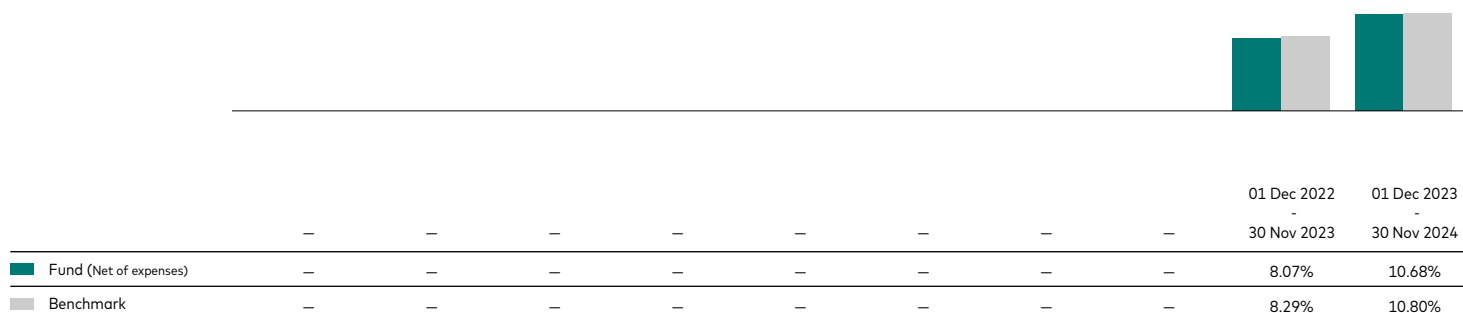
Performance and Data is calculated on closing NAV as at 30 November 2024.

Past performance is not a reliable indicator of future results.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns. Performance figures include the reinvestment of all dividends and any capital gains distributions. The performance data does not take account of the commissions and costs incurred in the issue and redemption of shares. Basis of fund performance is NAV to NAV. Basis of index performance is total return. All performance is calculated in USD, net of fees.

Source: Vanguard

Rolling 12-month performance



Key investment risks

The value of equities and equity-related securities can be affected by daily stock market movements. Other influential factors include political, economic news, company earnings and significant corporate events. Movements in currency exchange rates can adversely affect the return of your investment.

Counterparty risk. The insolvency of any institutions providing services such as safekeeping of assets or acting as counterparty to derivatives or other instruments, may expose the Fund to financial loss.

Liquidity risk. Lower liquidity means there are insufficient buyers or sellers to allow the Fund to sell or buy investments readily.

Index tracking risk. The Fund is not expected to track the performance of the Index at all times with perfect accuracy. The Fund is, however, expected to provide investment results that, before expenses, generally correspond to the price and yield performance of the Index.

Index sampling risk. As the Fund uses an index sampling technique whereby a representative sample of securities are selected to represent the Index, there is the risk that the securities selected for the Fund may not, in the aggregate, approximate the full Index.

Accuracy risk. There is no assurance that the Index provider will compile the Index accurately or that the Index will be determined, composed or calculated correctly.

Environmental, Social and Governance risk. A Fund may track an index which screens out possible investments if they do not meet certain environmental, social and governance ('ESG') criteria. This may affect the Fund's exposure to certain issuers and cause the Fund to forego certain investment opportunities. The relevant Fund may perform differently to other funds, including underperforming funds that do not seek to screen investments in this way.

Unscheduled rebalancing risk. Apart from scheduled rebalances, the index provider may carry out additional ad hoc rebalances to the Benchmark Index in order for example, to correct an error in the selection of index constituents.

Please also read the risk factors section in the prospectus and the Key Investor Information Document, both of which are available on the Vanguard website.

This document is directed at professional investors and should not be distributed to, or relied upon by retail investors.

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Data as at 30 November 2024 unless otherwise stated.

Characteristics

	Fund	Benchmark
Number of stocks	2,058	2,071
Median market cap	\$26.0B	\$25.8B
Price/earnings ratio	15.0x	15.0x
Price/book ratio	1.4x	1.4x
Return on equity	10.1%	10.0%
Earnings growth rate	13.5%	13.4%
Turnover rate	6%	—
Equity yield (dividend)	2.6%	2.6%

The PTR (Portfolio Turnover Rate) approach considers the total security purchases and sales, the total subscriptions and redemptions and the average net assets of the fund to calculate the turnover figure. Data as at 30 September 2024.

Top 10 holdings

Samsung Electronics Co. Ltd.	3.1%
Toyota Motor Corp.	3.0
Commonwealth Bank of Australia	2.6
Mitsubishi UFJ Financial Group Inc.	2.0
Sony Group Corp.	1.8
Recruit Holdings Co. Ltd.	1.4
Sumitomo Mitsui Financial Group Inc.	1.4
CSL Ltd.	1.3
Keyence Corp.	1.3
AIA Group Ltd.	1.2

Top 10 approximately equals 19.1% of net assets

Data as at 30 November 2024.

Weighted exposure

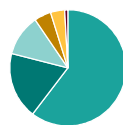


Financials	24.9%
Consumer Discretionary	18.5
Industrials	14.0
Technology	10.8
Health Care	9.0
Telecommunications	6.7

Real Estate	6.2%
Basic Materials	5.1
Consumer Staples	4.4
Utilities	0.5

Sector categories are based on the Industry Classification Benchmark system ("ICB"), except for the "Other" category (if applicable), which includes securities that have not been provided an ICB classification as of the effective reporting period.

Market allocation



Japan	60.4%
Australia	18.7
Korea	11.5
Hong Kong	4.7
Singapore	3.9

New Zealand	0.9%
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Source: Vanguard

Glossary for ETF attributes

The ETF attributes section on the first page contains a number of metrics that professional investors use to value individual securities against a market or index average. These metrics can also be used to value and compare funds to the market by taking the average of all the securities held in the fund and comparing them to those of the fund's benchmark index. We've provided a definition of the terms used for your convenience.

Earnings growth rate is a measure of growth in a company's net income (what remains after subtracting all the costs from a company's revenues) over a specific period (often one year). Earnings growth can apply to previous periods or estimated data for future periods.

Equity yield (dividend) is the dividend income earned by stocks, expressed as a percentage of the aggregate market value (or of net asset value, for a fund). Quoted historic yield is determined by dividing the gross distributions declared over the last 12 months by the average of the bid and ask unit prices, as at the date shown. The dividend yield stated on the factsheet applies to the underlying holdings of the ETF, and not the ETF itself.

Market capitalisation is the aggregate value of a company or stock and is calculated by multiplying the number of shares which are available to retail investors by the current price per share.

Median market cap (capitalisation) looks at all companies in a mutual fund portfolio and calculates the mid point market capitalisation. Market capitalisation represents the aggregate value of a company's stock.

Mid market share price is the price of a share between its offer and bid price.

Price book ratio compares a stock's market value to its book value (the accounting value of a stock). It is calculated by dividing the current closing price of the stock by the latest quarter's book value per share.

Price earnings ratio (P/E ratio) of a stock is the price paid for a share divided by the annual profit earned by the firm per share. A stock with a price of £10 a share, and earnings last year of £1 a share, would have a P/E ratio of 10.

Return on equity is a measure of a company's profitability that reveals how much profit a company generates with the money shareholders have invested.

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Data presented on this page are at the fund level.

Benchmark: FTSE Developed Asia Pacific All Cap Choice Index

Parent benchmark: FTSE DEVELOPED ASIA PACIFIC ALL CAP INDEX

Climate metrics

The metrics provided in this section are for informational purposes only and should not be considered in isolation, but rather alongside other information about the fund. The information may be useful to assist investors to evaluate the fund's climate risks and opportunities but is not an indication of whether or how the fund takes climate considerations into account. Unless otherwise stated in the fund's prospectus, the metrics are not considered as part of the fund's investment objective, principal investment strategies, or in Vanguard's internal investment decision processes. For more information regarding the fund's investment objective and strategy, please refer to the fund's prospectus.

Metric	Definition ²	Purpose	Fund	Fund coverage ³	Parent benchmark	Parent benchmark coverage
Fund scope 1 emissions (tCO ₂ e)	Direct greenhouse gas (GHG) emissions associated with a fund's investments.	To understand the GHG emissions that occur from sources owned or controlled by the fund's portfolio companies (e.g., emissions from combustion in owned or controlled boilers, furnaces, vehicles etc.).	1,005	94%	—	—
Fund scope 2 emissions (tCO ₂ e)	Indirect GHG emissions associated with the fund's investments.	To understand the GHG emissions from the generation of purchased or acquired electricity, steam, heating or cooling consumed by the fund's portfolio companies (e.g., emissions that physically occur at the facility where the electricity, steam, heating or cooling is generated).	694	98%	—	—
Total carbon footprint (tCO ₂ e/\$M invested)	Total carbon emissions for a portfolio normalized by the market value of the portfolio.	To understand how much carbon emissions the portfolio is responsible for per USD 1 million invested. This metric allows investors to compare portfolios of various sizes.	37.98	99%	69.51	99%
Weighted average carbon intensity (tCO ₂ e/\$M revenue).	Portfolio's exposure to carbon-intensive companies.	Reflects the carbon intensity of a portfolio across asset classes (e.g., carbon-intensive portfolios may be more susceptible to climate-related risks, like increased regulations leading to higher costs either via taxation or operational changes).	62.21	99%	103.18	99%

Source: Calculated using Vanguard holdings and MSCI Climate Change data as of 30 November 2024. MSCI is an independent data provider⁴.

Benchmark exclusions⁵

The benchmark seeks to avoid or reduce exposure to companies based on certain environmental, social, and/or governance criteria. The following section informs investors of the extent to which companies are excluded from the parent benchmark as a result of the index provider's exclusion criteria. The below data may look different from the fund's outcomes depending on the replication and/or sampling strategy.

Exclusion category	Constituents excluded from parent benchmark*	Weight excluded from parent benchmark*	Top 5 constituents excluded (by weight)
Controversies	9	1.97%	BHP Group, Posco, Tokyo Electric Power Co Holdings, S-Oil Corp., Posco International
Non-Renewable Energy	206	14.33%	BHP Group, Hitachi, Mitsubishi Corp, Itochu Corp, Mitsui & Co
Vice Products	96	3.10%	Japan Tobacco, Aristocrat Leisure, Coles Group, Amcor CDI, Asahi Group Holdings
Weapons	47	2.87%	Mitsubishi Heavy Inds, Mitsubishi Electric Corp, Daikin Industries, Komatsu, KIA Motors

Source: FTSE as of 23 September 2024.

*Constituents can be excluded under multiple categories and the above numbers are not mutually exclusive.

FTSE is an independent index provider. FTSE excludes companies that they determine engage in the above listed activities, subject to relevant revenue thresholds as disclosed in the fund's prospectus.

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ESG funds are subject to ESG investment risk, which is the chance that the stocks or bonds screened by the index provider for ESG criteria generally will underperform the market as a whole or, in the aggregate, will trail returns of other funds screened for ESG criteria. The index provider's assessment of a company, based on the company's level of involvement in a particular industry or the index provider's own ESG criteria, may differ from that of other funds or of the advisor's or an investor's assessment of such company. As a result, the companies deemed eligible by the index provider may not reflect the beliefs and values of any particular investor and may not exhibit positive or favorable ESG characteristics. The evaluation of companies for ESG screening or integration is dependent on the timely and accurate reporting of ESG data by the companies. Successful application of the screens will depend on the index provider's proper identification and analysis of ESG data.

Vanguard does not provide any guarantee with respect to the quality, accuracy, or completeness of the information provided by Morningstar, MSCI, or FTSE.

1 Parent Benchmark refers to the broad market index from which the fund's benchmark is derived, prior to the screening of any environmental, social, and governance criteria.

2 Metrics are aligned to the [TCFD's 2021 implementation guidance](#) and the methodology of the [Partnership for Carbon Accounting Financials \(PCAF\)](#). **Fund scope 1 emissions** are calculated by summing the product of the fund's percentage ownership of each investee company's enterprise value including cash (EVIC) by the investee company's Scope 1 emissions, expressed in metric tons of carbon dioxide equivalent (tCO₂e). **Fund scope 2 emissions** are calculated by summing the product of the fund's percentage ownership of each investee company's EVIC by the investee company's Scope 2 emissions, expressed in tCO₂e. **Total carbon footprint** is calculated by summing the product of each investee company's weight by the investee company's Scopes 1 & 2 emissions, and dividing the summation by the total market value of the portfolio, expressed in tCO₂e per \$1 million invested. **Weighted average carbon intensity (WACI)** is calculated by summing the product of each investee company's weight in the portfolio with that investee company's carbon intensity (derived by dividing the investee company's Scopes 1 & 2 emissions by its revenue), expressed in tCO₂e per \$1 million in revenue.

3 Coverage is defined as the percentage of eligible securities within our funds and benchmarks for which we have obtained carbon data. The development of carbon metrics is in early stages resulting in challenges in interpreting the data and using it as a basis for investment decision making. For example, the metrics are backward looking and do not recognise future plans to reduce emissions. Carbon metrics may also vary due to being normalized by financial metrics that are prone to market volatility, rather than due to changes to the emissions profile of companies.

4 Certain information © 2023 MSCI ESG Research LLC. Reproduced by permission. These metrics were developed using information from MSCI ESG Research LLC or its affiliates or information providers. Although the Vanguard Group, Inc.'s and Vanguard's information providers including without limitation, MSCI ESG Research LLC and its affiliates (each of the aforementioned parties being the "ESG Parties"), obtain information (the "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. The Information may only be used for your internal use, may not be reproduced or disseminated in any form and may not be used as a basis for, or a component of, any financial instruments or products or indices. Further, none of the Information can in and of itself be used to determine which securities to buy or sell or when to buy or sell them. 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.

5 Refer to the fund's prospectus for more information on the applicable ESG screening methodology.

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Investment risk information

The value of investments, and the income from them, may fall or rise and investors may get back less than they invested.

Past performance is not a reliable indicator of future results.

ETF shares can be bought or sold only through a broker. Investing in ETFs entails stockbroker commission and a bid- offer spread which should be considered fully before investing.

The Funds may use derivatives in order to reduce risk or cost and/or generate extra income or growth. The use of derivatives could increase or reduce exposure to underlying assets and result in greater fluctuations of the Fund's net asset value. A derivative is a financial contract whose value is based on the value of a financial asset (such as a share, bond, or currency) or a market index.

Some funds invest in securities which are denominated in different currencies. Movements in currency exchange rates can affect the return of investments.

For further information on risks please see the "Risk Factors" section of the prospectus on our website at <https://global.vanguard.com>.

For more information contact your local sales team or:

Web: <http://global.vanguard.com>

Client Services (Europe): Tel. +44 (0)203 753 4305

Email: european_client_services@vanguard.co.uk

Non advised personal investor: Personal_investor_enquiries@vanguard.co.uk

Important information

This document is directed at professional investors and should not be distributed to, or relied upon by retail investors.

For further information on the fund's investment policies and risks, please refer to the prospectus of the UCITS and to the KIID before making any final investment decisions. The KIID for this fund is available, alongside the prospectus via Vanguard's website <https://global.vanguard.com/>.

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Vanguard Funds plc has been authorised by the Central Bank of Ireland as a UCITS and has been registered for public distribution in certain EEA countries and the UK. Prospective investors are referred to the Funds' prospectus for further information. Prospective investors are also urged to consult their own professional advisers on the implications of making an investment in, and holding or disposing shares of the Funds and the receipt of distributions with respect to such shares under the law of the countries in which they are liable to taxation.

The Manager of Vanguard Funds plc is Vanguard Group (Ireland) Limited. Vanguard Asset Management, Limited is a distributor of Vanguard Funds plc.

The indicative Net Asset Value ("iNAV") for Vanguard's ETFs is published on Bloomberg or Reuters. Refer to the Portfolio Holdings Policy at <https://fund-docs.vanguard.com/portfolio-holdings-disclosure-policy.pdf>

The Manager of the Ireland-domiciled funds may determine to terminate any arrangements made for marketing the shares in one or more jurisdictions in accordance with the UCITS Directive, as may be amended from time to time.

For investors in Ireland-domiciled funds, a summary of investor rights can be obtained via

<https://www.ie.vanguard/content/dam/intl/europe/documents/en/vanguard-investors-rights-summary-irish-funds-jan22.pdf> and is available in English, German, French, Spanish, Dutch and Italian.

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