



Vanguard®

# Vanguard Total World Stock ETF

As of December 31, 2018

VT

## Investment approach

- Seeks to track the performance of the FTSE Global All Cap Index.
- Passively managed, using index sampling.
- Fund remains fully invested.
- Broad exposure across developed and emerging equity markets around the world, including the United States.
- Low expenses minimize net tracking error.

## About the benchmark

- The FTSE Global All Cap Index measures the market performance of large-, mid- and small-capitalization stocks of companies located around the world.
- Includes approximately 8,000 holdings in over 47 countries, including both developed and emerging markets.
- Covers more than 98% of the global investable market capitalization.

## Performance history

Total returns<sup>2</sup> for period ended December 31, 2018

|                                           | Quarter | Year to date | 1 year | 3 years | 5 years | 10 years | Since inception |
|-------------------------------------------|---------|--------------|--------|---------|---------|----------|-----------------|
| VT (Inception 06/24/2008)                 |         |              |        |         |         |          |                 |
| Net asset value (NAV) return <sup>3</sup> | -13.07% | -9.67%       | -9.67% | 6.86%   | 4.48%   | 9.61%    | 4.90%           |
| Market price return <sup>4</sup>          | -13.06  | -9.79        | -9.79  | 6.80    | 4.40    | 9.50     | 4.88            |
| Spliced Total World Stock Index           | -13.11  | -9.74        | -9.74  | 6.86    | 4.57    | 9.85     | 4.87            |
| FTSE Global All Cap Fair Value Idx        | -13.04  | -9.70        | -9.70  | 6.93    | —       | —        | 4.05            |

FTSE All-World Index through December 18, 2011, and FTSE Global All Cap Index thereafter. Benchmark returns are adjusted for withholding taxes.

*The performance data shown represent past performance, which is not a guarantee of future results. Investment returns and principal value will fluctuate, so investors' shares, when sold, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at [vanguard.com/performance](http://vanguard.com/performance).*

Investors cannot invest directly in an index.

Investment Products: Not FDIC Insured • No Bank Guarantee • May Lose Value

## Quick facts

|                            |                           |
|----------------------------|---------------------------|
| Benchmark                  | FTSE Global All Cap Index |
| Expense ratio <sup>1</sup> | 0.10%                     |
| Dividend schedule          | Quarterly                 |
| ETF total net assets       | \$11,841 million          |
| Fund total net assets      | \$16,028 million          |
| Inception date             | June 24, 2008             |

## Trading information

|                          |           |
|--------------------------|-----------|
| Ticker symbol            | VT        |
| CUSIP number             | 922042742 |
| IIV (intra-day ticker)   | VT.IV     |
| Index ticker (Bloomberg) | TGPVA16U  |
| Exchange                 | NYSE Arca |

## ETF attributes

|                                 | Total World Stock ETF | FTSE Global All Cap Index |
|---------------------------------|-----------------------|---------------------------|
| Number of stocks                | 8,116                 | 7,863                     |
| Median market cap               | \$39.5B               | \$40.4B                   |
| Price/earnings ratio            | 13.9x                 | 13.9x                     |
| Price/book ratio                | 1.9x                  | 1.9x                      |
| Return on equity                | 13.8%                 | 13.7%                     |
| Earnings growth rate            | 8.6%                  | 8.7%                      |
| Turnover rate <sup>5</sup>      | 8.9%                  | —                         |
| Standard deviation <sup>6</sup> | 10.65%                | 10.77%                    |

<sup>1</sup> As reported in the most recent prospectus. A fund's current expense ratio may be lower or higher than the figure reported in the prospectus.

<sup>2</sup> Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns. Fund performance figures assume the reinvestment of dividends and capital gains distributions; the figures are pre-tax and net of expenses. The above widely used comparative index represents unmanaged or average returns on various financial assets that can be compared with the fund's total returns for the purpose of measuring relative performance.

<sup>3</sup> As of 4 p.m., Eastern time, when the regular trading session of the New York Stock Exchange typically closes.

<sup>4</sup> Market price returns are calculated using the midpoint between the bid and offer prices at the time NAV is calculated, typically 4 p.m., Eastern time.

<sup>5</sup> For most recent fiscal year. Turnover rate excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including Vanguard ETF Creation Units.

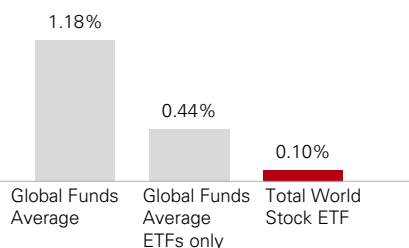
<sup>6</sup> A measure of the volatility of a fund—based on the fund's last three years of monthly returns—used to indicate the dispersion of past returns. A higher standard deviation means a greater potential for volatility. For funds with less than 36 months of performance history, standard deviation is not calculated.

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## Expense ratio comparison<sup>1</sup>



## Ten largest market allocations as % of common stock

|                |       |
|----------------|-------|
| United States  | 53.8% |
| Japan          | 8.0   |
| United Kingdom | 5.6   |
| China          | 3.1   |
| Canada         | 3.0   |
| France         | 3.0   |
| Germany        | 2.7   |
| Switzerland    | 2.6   |
| Australia      | 2.2   |
| Korea          | 1.6   |

## Ten largest holdings and % of total net assets<sup>2</sup>

|                                  |      |
|----------------------------------|------|
| Microsoft Corp.                  | 1.7% |
| Apple Inc.                       | 1.6  |
| Alphabet Inc.                    | 1.3  |
| Amazon.com Inc.                  | 1.3  |
| Berkshire Hathaway Inc.          | 0.8  |
| Johnson & Johnson                | 0.7  |
| JPMorgan Chase & Co.             | 0.7  |
| Facebook Inc.                    | 0.7  |
| Exxon Mobil Corp.                | 0.6  |
| Pfizer Inc.                      | 0.5  |
| Top ten as % of total net assets | 9.9% |

## Top 10 sector diversification as % of common stock<sup>3</sup>

|                    |       |
|--------------------|-------|
| Financials         | 21.9% |
| Technology         | 14.4  |
| Industrials        | 13.4  |
| Consumer Services  | 11.5  |
| Health Care        | 11.3  |
| Consumer Goods     | 11.0  |
| Oil & Gas          | 5.8   |
| Basic Materials    | 4.6   |
| Utilities          | 3.3   |
| Telecommunications | 2.8   |

<sup>1</sup> Represents the expense ratio for the Vanguard ETF as reported in the most recent prospectus. There are material differences between mutual funds and ETFs. Unlike mutual funds, ETFs are priced continuously and bought and sold throughout the day in the secondary market (at a premium or discount to net asset value) with the assistance of a stockbroker, which entails paying commissions. Sources: Lipper, a Thomson Reuters Company, and Vanguard, December 31, 2017.

<sup>2</sup> The holdings listed exclude any temporary cash investments and equity index products.

<sup>3</sup> Sector categories are based on the Industry Classification Benchmark ("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.

*Vanguard ETF® Shares are not redeemable with the issuing Fund other than in very large aggregations worth millions of dollars. Instead, investors must buy or sell Vanguard ETF Shares in the secondary market and hold those shares in a brokerage account. In doing so, the investor may incur brokerage commissions and may pay more than net asset value when buying and receive less than net asset value when selling.*

All ETF products are subject to risk, which may result in the loss of principal. Investments in securities issued by non-U.S. companies are subject to risks including country/regional risk and currency risk. These risks are especially high in emerging markets.

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