Vanguard Emerging Markets Stock Index Fund Institutional Shares (VEMIX)

Hypothetical Growth of $10,000³,4
AS OF 06/30/2023 ; Diversified Emerging Mkts
- VEMIX : $13,778.00
- FTSE Emerging Index : $14,371.00
- Diversified Emerging Mkts : $13,032.00

The performance data featured represents past performance, which is no guarantee of future results. Investment return and principal value of an investment will fluctuate; therefore, you may have a gain or loss when you sell your shares. Current performance may be higher or lower than the performance data quoted.

Performance³,5,6
AS OF 06/30/2023

<table>
<thead>
<tr>
<th>Monthly</th>
<th>YTD (Monthly)</th>
<th>Average Annual Total Returns</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vanguard Emerging Markets Stock Index Fund Institutional Shares</td>
<td>4.73%</td>
<td>1.18%</td>
</tr>
<tr>
<td>FTSE Emerging Index</td>
<td>3.87%</td>
<td>1.34%</td>
</tr>
<tr>
<td>MSCI Emerging Markets (N)</td>
<td>4.89%</td>
<td>1.75%</td>
</tr>
<tr>
<td>Diversified Emerging Mkts</td>
<td>7.11%</td>
<td>5.39%</td>
</tr>
</tbody>
</table>

Rank in Morningstar Category | 80.00% | 47.00% | 38.00% | 40.00% | -- |

# of Funds in Morningstar Category | 816 | 723 | 646 | 385 | -- |

Quarter-End (AS OF 06/30/2023)

| Vanguard Emerging Markets Stock Index Fund Institutional Shares | 1.18% | 3.48% | 2.13% | 3.23% | 5.79% |

Morningstar® Snapshot⁹
AS OF 06/30/2023

Morningstar Category Diversified Emerging Mkts
Risk of this Category

Overall Rating

Returns

Expenses

*Data provided by Morningstar

Top 10 Holdings⁸
AS OF 05/31/2023

17.36% of Total Portfolio

4762 holdings as of 05/31/2023

Taiwan Semiconductor Manufacturing Co Ltd
Tencent Holdings Ltd
Alibaba Group Holding Ltd Ordinary Shares
Reliance Industries Ltd
Taiwan Semiconductor Manufacturing Co Ltd ADR
Meituan Class B
China Construction Bank Corp Class H
Infosys Ltd
Housing Development Finance Corp Ltd
Vale SA

Equity StyleMap®️
AS OF 05/31/2023

Historical
Current

Large Blend
*94.31% Fund Assets Covered
Calendar Year Returns ³,⁵,⁶
AS OF 06/30/2023

<table>
<thead>
<tr>
<th>Fund</th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vanguard Emerging Markets Stock Index Fund Institutional Shares</td>
<td>20.37%</td>
<td>15.26%</td>
<td>0.92%</td>
<td>-17.74%</td>
<td>4.73%</td>
</tr>
<tr>
<td>FTSE Emerging Index</td>
<td>20.56%</td>
<td>15.49%</td>
<td>0.08%</td>
<td>-16.91%</td>
<td>3.87%</td>
</tr>
<tr>
<td>MSCI Emerging Markets (N)</td>
<td>18.42%</td>
<td>18.31%</td>
<td>-2.54%</td>
<td>-20.09%</td>
<td>4.89%</td>
</tr>
<tr>
<td>Diversified Emerging Mkts</td>
<td>19.25%</td>
<td>17.90%</td>
<td>0.38%</td>
<td>-20.86%</td>
<td>7.11%</td>
</tr>
</tbody>
</table>

Asset Allocation ⁸
AS OF 05/31/2023

- **Foreign Stock**: 96.46%
- **Cash**: 3.34%
- **Domestic Stock**: 0.15%
- **Others**: 0.04%
- **Preferred Stock**: 0.01%

Major Market Sectors ⁸
AS OF 05/31/2023

- **Financial Services**: 21.10%
- **Technology**: 17.61%
- **Consumer Cyclicals**: 12.24%
- **Communication Services**: 9.27%
- **Basic Materials**: 8.96%
- **Industrials**: 8.27%
- **Consumer Defensive**: 6.46%
- **Energy**: 5.24%
- **Healthcare**: 4.72%
- **Utilities**: 3.31%
- **Real Estate**: 2.80%

Details

- **Morningstar Category**: Diversified Emerging Mkts
- **Fund Inception**: 05/04/1994
- **NAV**: $25.59
- **Exp Ratio (Gross)**: 0.1% ($1.00 per $1,000)
- **Exp Ratio (Net)**: 0.1% ($1.00 per $1,000)
- **Management Fee**: 0.07%
- **Turnover Rate**: 7.00%
- **Portfolio Net Assets ($M)**: $97,749.89
- **Share Class Net Assets ($M)**: $6,880.07

Fund Manager(s)

- **Manager**: Michael Perre (since 08/29/2008)
- **Manager**: Jeffrey D. Miller (since 02/26/2016)

Volatility Measures

- **Beta**: 0.98
- **R²**: 0.98
- **Sharpe Ratio**: 0.13
- **Standard Deviation**: 16.64%

Morningstar Ratings ⁷
AS OF 06/30/2023
Morningstar Category: Diversified Emerging Mkts

- **Overall**: ⭐⭐⭐⭐⭐ (Out of 723 funds)
- **3 Yrs**: ⭐⭐⭐⭐⭐ (Out of 723 funds)
- **5 Yrs**: ⭐⭐⭐⭐⭐ (Out of 646 funds)
- **10 Yrs**: ⭐⭐⭐⭐⭐ (Out of 385 funds)

The Morningstar Rating™ for funds, or “star rating”, is calculated for funds with at least a three-year history. (Exchange-traded funds and open-end mutual funds are considered a single population for comparative purposes.) It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a fund’s monthly excess performance (excluding the effect of sales charges, if any), placing more emphasis on downward variations and rewarding consistent performance. The top 10% of funds in each fund category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star.

Past performance is no guarantee of future results.
Regional Diversification

AS OF 05/31/2023

<table>
<thead>
<tr>
<th>Region</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asia - Emerging</td>
<td>56.99%</td>
</tr>
<tr>
<td>Asia - Developed</td>
<td>19.44%</td>
</tr>
<tr>
<td>Latin America</td>
<td>9.92%</td>
</tr>
<tr>
<td>Middle East</td>
<td>8.04%</td>
</tr>
<tr>
<td>Africa</td>
<td>3.31%</td>
</tr>
<tr>
<td>Europe - Emerging</td>
<td>1.47%</td>
</tr>
<tr>
<td>Eurozone</td>
<td>0.56%</td>
</tr>
<tr>
<td>United States</td>
<td>0.16%</td>
</tr>
<tr>
<td>Europe - ex Euro</td>
<td>0.11%</td>
</tr>
<tr>
<td>Australasia</td>
<td>0.00%</td>
</tr>
<tr>
<td>Canada</td>
<td>0.00%</td>
</tr>
</tbody>
</table>

Fund Overview

Objective

The investment seeks to track the performance of a benchmark index that measures the investment return of stocks issued by companies located in emerging market countries.

Strategy

The fund employs an indexing investment approach designed to track the performance of the FTSE Emerging Markets All Cap China A Inclusion Index. It invests by sampling the index, meaning that it holds a broadly diversified collection of securities that, in the aggregate, approximates the index in terms of key characteristics.

Risk

Foreign securities are subject to interest-rate, currency-exchange-rate, economic, and political risks, all of which may be magnified in emerging markets. Stock markets are volatile and can decline significantly in response to adverse issuer, political, regulatory, market, economic or other developments. Additional risk information for this product may be found in the prospectus or other product materials, if available.

Additional Disclosures

This description is only intended to provide a brief overview of the mutual fund. Read the fund’s prospectus for more detailed information about the fund.

The FTSE Emerging Markets All Cap China A Inclusion Index is a market capitalization weighted index representing the performance of large, mid and small cap stocks in Emerging markets.

The analysis on these pages may be based, in part, on adjusted historical returns for periods prior to the class’s actual inception of 06/22/2000. These calculated returns reflect the historical performance of the oldest share class of the fund, with an inception date of 05/04/1994, adjusted to reflect the fees and expenses of this share class (when this share class’s fees and expenses are higher.) Please refer to a fund’s prospectus for information regarding fees and expenses. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.
Glossary Of Terms

Beta: A measure of a portfolio’s sensitivity to market movements (as represented by a benchmark index). The benchmark index has a beta of 1.0. A beta of more (less) than 1.0 indicates that a fund’s historical returns have fluctuated more (less) than the benchmark index. Beta is a more reliable measure of volatility when used in combination with a high R² which indicates a high correlation between the movements in a fund’s returns and movements in a benchmark index.

Diversified Emerging Mkts: Diversified emerging-markets portfolios tend to divide their assets among 20 or more nations, although they tend to focus on the emerging markets of Asia and Latin America rather than on those of the Middle East, Africa, or Europe. These portfolios invest predominantly in emerging market equities, but some funds also invest in both equities and fixed income investments from emerging markets.

Expense Ratio (Gross): Expense ratio is a measure of what it costs to operate an investment, expressed as a percentage of its assets, as a dollar amount, or in basis points. These are costs the investor pays through a reduction in the investment’s rate of return. For a mutual fund, the gross expense ratio is the total annual fund or class operating expenses directly paid by the fund from the fund’s most recent prospectus, before any fee waiver and/or expense reimbursements that would reduce any fund operating expenses. This ratio also includes Acquired Fund Fees and Expenses, which are expenses indirectly incurred by a fund through its ownership of shares in other investment companies. If the investment option is not a mutual fund, the expense ratio may be calculated using methodologies that differ from those used for mutual funds.

Expense Ratio (Net): Expense ratio is a measure of what it costs to operate an investment, expressed as a percentage of its assets, as a dollar amount, or in basis points. These are costs the investor pays through a reduction in the investment’s rate of return. For a mutual fund, the net expense ratio is the total annual fund or class operating expenses disclosed directly by the fund from the fund’s most recent prospectus, after any fee waiver and/or expense reimbursements that will reduce any fund operating expenses. This ratio also includes Acquired Fund Fees and Expenses, which are expenses indirectly incurred by a fund through its ownership of shares in other investment companies. This number does not include any fee waiver arrangement or expense reimbursement that may be terminated without agreement of the fund’s board of trustees during the one-year period. If the investment option is not a mutual fund, the expense ratio may be calculated using methodologies that differ from those used for mutual funds.

FTSE Emerging Index: The FTSE Emerging Index is a market capitalization-weighted index designed to measure the performance of large and medium-capitalization companies domiciled in emerging markets countries across the world.

MSCI Emerging Markets Index (Net): The MSCI Emerging Markets Index is an unmanaged market capitalization weighted index of equity securities of companies in various countries. This index is designed to represent the performance of emerging stock markets throughout the world excluding certain market segments unavailable to U.S. based investors. The calculation of this index assumes the minimum possible dividend reinvestment, after deduction of withholding tax, and assumes the highest applicable withholding tax rates.

Management Fee: A fee paid to an investment manager or advisor for its management services. A mutual fund’s management fee will be included in the total annual operating expenses disclosed in the Fee Table of the fund’s prospectus.

Net Asset Value (NAV): The dollar value of one mutual fund’s share, excluding any sales charges or redemption fees. The NAV is calculated by subtracting liabilities from the value of a fund’s total assets and dividing it by the number of fund’s shares outstanding.

Portfolio Net Assets ($M): The difference between a portfolio’s total assets and liabilities, including all share classes of the fund.

R2: A measurement of how closely the portfolio’s performance correlates with the performance of the fund’s primary benchmark index or equivalent. R² is a proportion which ranges between 0.00 and 1.00. An R² of 1.00 indicates perfect correlation to the benchmark index, that is, all of the portfolio’s fluctuations are explained by performance fluctuations of the index, while an R² of 0.00 indicates no correlation. Therefore, the lower the R², the more the fund’s performance is affected by factors other than the market as measured by that benchmark index. An R² value of less than 0.5 indicates that the Annualized Alpha and Beta are not reliable performance statistics.

Share Class Inception: The date on which the share class was formed.

Share Class Net Assets ($M): The difference between the total assets and liabilities of a single share class of a fund.

Sharpe Ratio: The Sharpe ratio is a measure of historical risk-adjusted performance. It is calculated by dividing the fund’s excess returns (the fund’s average annual return for the period minus the 3-month “risk free” return rate) and dividing it by the standard deviation of the fund’s returns. The higher the ratio, the better the fund’s return per unit of risk. The three month “risk free” rate used is the 90-day Treasury Bill rate.

Standard Deviation: Statistical measure of how much a return varies over an extended period of time. The more variable the returns, the larger the standard deviation. Investors may examine historical standard deviation in conjunction with historical returns to decide whether an investment’s volatility would have been acceptable given the returns it would have produced. A higher standard deviation indicates a wider dispersion of past returns and thus greater historical volatility. Standard deviation does not indicate how an investment actually performed, but it does indicate the volatility of its returns over time. Standard deviation is annualized. The returns used for this calculation are not load-adjusted.

Turnover Rate: The lesser of amounts of purchases or sales of long-term portfolio securities divided by the monthly average value of long-term securities owned by the fund.

Important Information

Before investing, consider the investment objectives, risks, charges and expenses of the fund or annuity and its investment options. Contact Fidelity for a free prospectus and, if available, summary prospectus containing this information. Read it carefully.

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1. Please note Regional Diversification information is based on the equity components only.

2. Equity StyleMap® depictions of mutual fund characteristics are produced using data and calculations provided by Morningstar, Inc. StyleMaps™ estimate characteristics of a fund’s equity holdings over two dimensions: market capitalization and valuation. The percentage of fund assets represented by these holdings is indicated beside each StyleMap. Current StyleMap characteristics are calculated each time Morningstar receives updated portfolio holdings from a fund and are denoted with a dot. Historical StyleMap characteristics are calculated for the shorter of either the past 3 years or the life of the fund, and are represented by the shading of the box(es) previously occupied by the dot. StyleMap characteristics represent an approximate profile of the fund’s equity holdings (e.g., domestic stocks, foreign stocks, and American Depositary Receipts), are based on historical data, and are not predictive of the fund’s future investments. Although the data are gathered from reliable sources, accuracy and completeness cannot be guaranteed.

3. The Morningstar Category Average is the average return for the peer group based on the returns of each individual fund within the group, for the period shown. This average assumes reinvestment of dividends.

4. This chart illustrates the performance of a hypothetical $10,000 investment made in this investment product (and a benchmark or category average, if shown) from the beginning date shown or on the inception date of the product (whichever is later). The inception date used for products with underlying funds, or multiple shares classes, or are offered as a separate account, strategy or sub account, may be the inception date of the underlying fund, the earliest share class of the product, or the date composite performance for the product was first made available. The product’s returns may not reflect all its expenses. Any fees not reflected would lower the returns. Benchmark returns include reinvestment of capital gains and dividends, if any, but do not reflect any fees or expenses. It is not possible to invest in an index. Past performance is no guarantee of future results. This chart is not intended to imply any future performance of the investment product.

5. Percent Rank in Category is the fund’s total-return percentile rank relative to all funds that have the same Morningstar Category. The highest (or most favorable) percentile rank is 1 and the lowest (or least favorable) percentile rank is 100. The top-performing fund in a category will always receive a rank of 1.

6. Total returns are historical and may include change in share value and reinvestment of dividends and capital gains, if any, and exclude sales charges. Multiple share classes of a fund have a common portfolio but impose different expense structures. Past performance is no guarantee of future results.

7. The analysis on these pages may be based, in part, on adjusted historical returns for periods prior to the class’s actual inception of 6/22/2000. These calculated returns reflect the historical performance of the oldest share class of the fund, with an inception date of 5/4/1994, adjusted to reflect the fees and expenses of this share class (when this share class’s fees and expenses are higher.) Please refer to a fund’s prospectus for information regarding fees and expenses. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.

8. Any holdings, asset allocation, diversification breakdowns or other composition data shown are as of the date indicated and subject to change at any time. They may not be representative of the fund’s current or future investments. Some breakdowns may be intentionally limited to a particular asset class or other subset of the fund’s entire portfolio, particularly in multi-asset class funds where the attributes of the equity and fixed income portions are different.

Under the asset allocation section, international (or foreign) assets may be reported differently depending on how an investment options reports its holdings. Some do not report international (or foreign) holdings here, but instead report them in a “Regional Diversification” section. Some report them in this section as an to the equity, bond and other allocation shown. Others report international (or foreign) holding as a subset of the equity and bond allocations shown. If the allocation without the foreign component (or round to) 100%, then international (or foreign) is a subset of the equity and bond percentage shown.
Important Information (continued)

9. Risk of this Category: Morningstar calculates these risk levels by looking at the Morningstar Risk of the funds in the Category over the previous 5-year period. Morningstar Risk is the difference between the Morningstar Return, based on fund total returns, and the Morningstar Risk Adjusted Return, based on fund total returns adjusted for performance volatility. The Category Risk Level is based on the equal weighted average Morningstar Risk of the funds in the category. Morningstar’s Research Committee evaluates the Category Morningstar Risk and assigns the Category Risk Level after further qualitative judgment.

Overall Rating: The Overall Morningstar Rating™ for a fund is derived from a weighted average of the performance figures associated with its 3-, 5-, and 10-year (if applicable) Morningstar Rating metrics, which are based on risk-adjusted returns, as of the date stated.

Returns: This rating is based on a fund’s Morningstar Return (its annualized return in excess to the return of the 90-day U.S. Treasury bill over a three-, five-, or ten-year period). The Morningstar Returns in each category are then scored against each other on a bell curve. In each Morningstar Category:

- top 10% - High
- next 22.5% - Above Average
- middle 35% - Average
- next 22.5% - Below Average
- bottom 10% - Low

Expenses: This Morningstar data point compares the fund’s net expense ratio to the net expense ratio of all the other funds within its Morningstar Category grouping.