

Vanguard Developed Markets Index Fund

International stock fund | Institutional Plus Shares

Fund facts

Risk level				Total net	Expense ratio	Ticker	Turnover	Inception	Fund
Low ←		\longrightarrow	High	assets	as of 04/29/22	symbol	rate	date	number
1 2	3	4	5	\$13,339 MM	0.04%	VDIPX	3.1%	04/01/14	1457

Investment objective

Vanguard Developed Markets Index Fund seeks to track the performance of a benchmark index that measures the investment return of stocks issued by companies located in Canada and the major markets of Europe and the Pacific region.

Investment strategy

The fund employs an indexing investment approach designed to track the performance of the FTSE Developed All Cap ex US Index, a market-capitalization-weighted index that is made up of approximately 3,700 common stocks of large-, mid-, and small-cap companies located in Canada and the major markets of Europe and the Pacific region. The fund attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

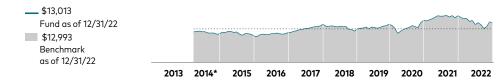
For the most up-to-date fund data, please scan the QR code below.



Benchmark

Spliced Developed ex US Index

Growth of a \$10,000 investment: April 30, 2014—December 31, 2022



Annual returns



Total returns

Periods ended December 31, 2022

	Quarter	Year to date	One year	Three years	Five years	Since inception
Fund	17.06%	-15.33%	-15.33%	1.34%	1.68%	3.16%
Benchmark	16.28%	-15.58%	-15.58%	1.19%	1.55%	_

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. The performance of an index is not an exact representation of any particular investment, as you cannot invest directly in an index.

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. All returns are net of expenses.

Market allocation-stocks



^{*} Partial return since fund started, April 1, 2014.

Spliced Developed ex US Index: MSCI EAFE Index through May 28, 2013; FTSE Developed ex North America Index through December 20, 2015; FTSE Developed All Cap ex US Transition Index through May 31, 2016; FTSE Developed All Cap ex US Index thereafter. Benchmark returns are adjusted for withholding taxes.

Effective April 4, 2014, Vanguard Developed Markets Index Fund merged into Vanguard Tax-Managed International Fund, and the combined fund was renamed Vanguard Developed Markets Index Fund. Performance prior to April 4, 2014, is that of the former Vanguard Tax-Managed International Fund. The fund retains the same historical performance, portfolio manager, and risks as it did prior to its reorganization.

6.5

4.4

3.4

2.8

Vanguard Developed Markets Index Fund

International stock fund | Institutional Plus Shares

Ten largest holdings*

1	Nestle SA			
2	Samsung Electronics Co. Ltd.			
3	Roche Holding AG			
4	ASML Holding NV			
5	Novo Nordisk A/S			
6	Shell plc			
7	AstraZeneca plc			
8	Novartis AG			
9	LVMH Moet Hennessy Louis Vuitton SE			
10	Toyota Motor Corp.			
Top 10 as % of total net assets 10.8%				

^{*} The holdings listed exclude any temporary cash investments and equity index products.

Sector Diversification



Financials	19.2%
Industrials	16.5
Consumer Discretionary	13.1
Health Care	11.1
Technology	8.4
 Consumer Staples 	8.1

Basic Materials	7.6
Energy	6.1
Real Estate	3.5
Utilities	3.5
Telecommunications	2.9
Other	0.0

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.

Connect with Vanguard * • vanguard.com

Plain talk about risk

An investment in the fund could lose money over short or long periods of time. You should expect the fund's share price and total return to fluctuate within a wide range. The fund is subject to the following risks, which could affect the fund's performance:

Stock market risk, which is the chance that stock prices overall will decline. Stock markets tend to move in cycles, with periods of rising prices and periods of falling prices. The fund's investments in foreign stocks can be riskier than U.S. stock investments. Foreign stocks may be more volatile and less liquid than U.S. stocks. The prices of foreign stocks and the prices of U.S. stocks may move in opposite directions. In addition, the fund's target index may, at times, become focused in stocks of a particular market sector, which would subject the fund to proportionately higher exposure to the risks of that sector.

Country/regional risk, which is the chance that world events—such as political upheaval, financial troubles, or natural disasters—will adversely affect the value of securities issued by companies in foreign countries or regions. Because the fund may invest a large portion of its assets in securities of companies located in any one country or region, the fund's performance may be hurt disproportionately by the poor performance of its investments in that area. Significant investments in Japan and the United Kingdom (U.K.) subject the Index and the fund to proportionately higher exposure to Japanese and U.K. country risk.

Investment style risk, which is the chance that returns from non-U.S. small and mid-capitalization stocks will trail returns from global stock markets. Historically, non-U.S. small- and mid-cap stocks have been more volatile in price than the large-cap stocks that dominate the global markets, and they often perform quite differently. The stock prices of small and mid-size companies tend to experience greater volatility because, among other things, these companies tend to be more sensitive to changing economic conditions.

Currency risk, which is the chance that the value of a foreign investment, measured in U.S. dollars, will decrease because of unfavorable changes in currency exchange rates.

Note on frequent trading restrictions

Frequent trading policies may apply to those funds offered as investment options within your plan. Please log on to <u>vanguard.com</u> for your employer plans or contact Participant Services at 800-523-1188 for additional information.

London Stock Exchange Group companies include FTSE International Limited ("FTSE"), Frank Russell Company ("Russell"), MTS Next Limited ("MTS"), and FTSE TMX Global Debt Capital Markets Inc. ("FTSE TMX"). All rights reserved. "FTSE®", "Russell®", "MTS®", "FTSE TMX®" and "FTSE Russell" and other service marks and trademarks related to the FTSE or Russell indexes are trademarks of the London Stock Exchange Group companies and are used by FTSE, MTS, FTSE TMX and Russell under licence. All information is provided for information purposes only. No responsibility or liability can be accepted by the London Stock Exchange Group companies nor its licensors for any errors or for any loss from use of this publication. Neither the London Stock Exchange Group companies nor any of its licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the results to be obtained from the use of the FTSE Indexes or the fitness or suitability of the Indexes for any particular purpose to which they might be put.

For more information about Vanguard funds or to obtain a prospectus, see below for which situation is right for you.

If you receive your retirement plan statement from Vanguard or log on to Vanguard's website to view your plan, visit <u>vanguard.com</u> or call **800-523-1188**. If you receive your retirement plan statement from a service provider other than Vanguard or log on to a recordkeeper's website that is not Vanguard to view your plan, please call **855-402-2646**.

Visit <u>vanguard.com</u> to obtain a prospectus or, if available, a summary prospectus. Investment objectives, risks, charges, expenses, and other important information about a fund are contained in the prospectus; read and consider it carefully before investing.

Financial advisor clients: For more information about Vanguard funds, contact your financial advisor to obtain a prospectus.

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