

EMDDG / Emerging Markets Demographic Dividend Growth Index

Index fact sheet as of December 31, 2024

EMDDG Facts

Ticker

Price Return: EMDDG
Total Return: EMDDGT
Net Total Return: EMDDGN

Index Launch

March 21, 2024

Base Value

1,000 on December 15, 2000

Reconstitution Dates

Every 3rd Friday of March and September.

Rebalancing Dates

Every 3rd Friday of March, June, September and December.

Index Rules

Available at vettafi.com

Portfolio Characteristics

Number of Companies: 1,212

Company Size by Market Capitalization (millions):

Average: \$13,611
Median: \$6,824
Largest: \$850,331
Smallest: \$157

Performance Data

3 Month: -8.2%
6 Month: 0.6%
YTD: 7.0%
1 Year: 7.0%
Annualized 3 Year: 0.9%
Annualized 5 Year: 3.9%
Annualized 10 Year: 4.9%
Standard Deviation: 16.2%
Sharpe Ratio: 0.32

The VettaFi Demographic Dividend Growth Index Family is family of indexes whose constituent weights are adjusted by a factor that measures the relative demographic growth rate of a country's working age population. The Emerging Markets Demographic Dividend Growth Index modifies the weights of the VettaFi Emerging Markets Index (VFEM) by applying a working age population growth factor to constituent weights.

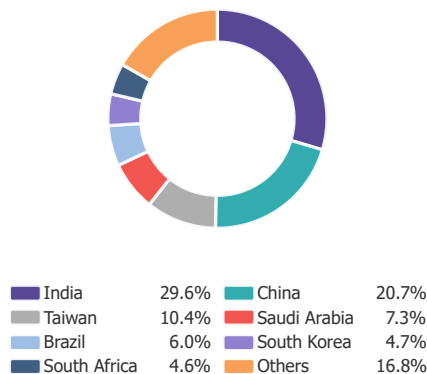
Performance of \$1,000 invested



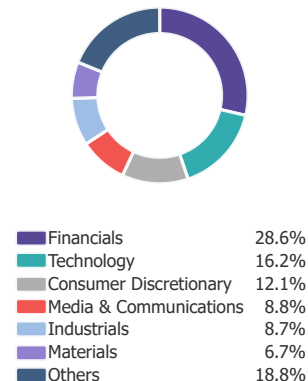
Top 10 Constituents

| Company Name | Sector | Ticker | Index Weight |
|--|------------------------|--------------|--------------|
| Taiwan Semiconductor Manufacturing Co. | Technology | 2330 TT | 5.2% |
| Tencent Holdings Ltd. | Media & Communications | 700 HK | 3.2% |
| HDFC Bank Ltd. | Financials | HDFCBANK IN | 2.2% |
| Reliance Industries Ltd. | Energy | RELIANCE IN | 1.8% |
| Alibaba Group Holding Ltd. | Consumer Discretionary | BABA | 1.7% |
| ICICI Bank Ltd. | Financials | ICICIBANK IN | 1.5% |
| Infosys Ltd. | Technology | INFY IN | 1.5% |
| Samsung Electronics Co Ltd. | Technology | 005930 KS | 1.3% |
| Mercadolibre Inc | Consumer Discretionary | MELI | 1.1% |
| AL Rajhi Banking & Investment Corp | Financials | 1120 AB | 1.0% |
| | Total: | | 20.5% |

Country Weightings



Sector Weightings



VettaFi, a data, analytics, and thought leadership company, is transforming financial services from an industry to a community — one relationship at a time. In addition to providing interactive online tools and research, VettaFi offers asset managers an array of indexing and digital distribution solutions to innovate and scale their businesses. With billions in assets benchmarked to its indices — and more than 200 customers globally — asset managers look to VettaFi for benchmarks and best-in-class index solutions.

It is not possible to invest directly in an index. Index performance does not reflect the deduction of any fees or expenses. VettaFi does not sponsor, endorse, sell, or promote any investment product linked to or based on the Emerging Markets Demographic Dividend Growth Index. Performance is provided on a total-return basis. Correlation is based on monthly data over the trailing 120 month period. Percentage of positive months, standard deviation, value of \$1,000, and Sharpe ratio comparisons are based on monthly data over the trailing 120 month period. The Emerging Markets Demographic Dividend Growth Index is the exclusive property of VettaFi, which shall have no liability for any errors or omissions in calculating the Index.