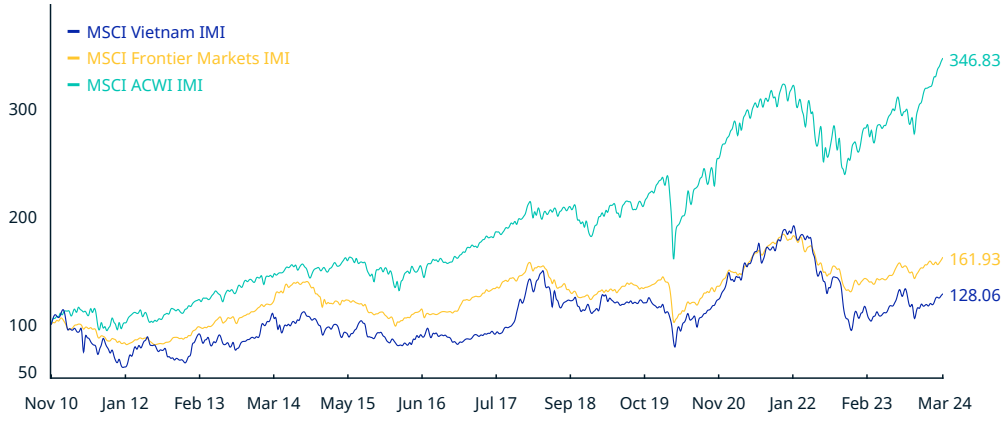
MSCI Vietnam IMI (USD)

The **MSCI Vietnam Investable Market Index (IMI)** is designed to measure the performance of the large, mid and small cap segments of the Vietnam market. With 182 constituents, the index covers approximately 99% of the free float-adjusted market capitalization in Vietnam.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (NOV 2010 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Vietnam IMI	MSCI Frontier Markets IMI	MSCI ACWI IMI
2023	13.80	13.98	22.18
2022	-45.22	-24.95	-18.00
2021	39.88	25.78	18.71
2020	17.96	2.37	16.81
2019	5.15	14.10	27.04
2018	-13.42	-16.38	-9.61
2017	55.92	30.32	24.58
2016	-5.81	6.04	8.96
2015	-9.10	-12.64	-1.68
2014	8.45	7.19	4.36
2013	20.84	27.62	24.17
2012	18.60	8.75	17.04
2011	-43.77	-20.64	-7.43

INDEX PERFORMANCE — GROSS RETURNS (%) (MAR 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED 3 Yr	5 Yr	10 Yr	Since Nov 30, 2010
MSCI Vietnam IMI	2.36	7.53	16.76	7.53	-4.28	0.88	1.96	1.87
MSCI Frontier Markets IMI	4.06	4.02	15.02	4.02	3.20	4.43	2.82	3.68
MSCI ACWI IMI	3.22	7.83	23.04	7.83	6.81	11.10	8.98	9.77

FUNDAMENTALS (MAR 29, 2024)

	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Vietnam IMI	1.42	21.37	na	1.74
MSCI Frontier Markets IMI	3.77	11.82	na	1.48
MSCI ACWI IMI	1.94	21.32	17.62	2.84

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

	Turnover (%) [1]	ANNUALIZED STD DEV (%) [2] 3 Yr	5 Yr	10 Yr	SHARPE RATIO [2,3] 3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
MSCI Vietnam IMI	25.46	25.94	26.29	22.67	-0.14	0.09	0.14	0.15	53.51	2022-01-06—2022-11-15
MSCI Frontier Markets IMI	18.72	13.61	16.05	13.69	0.11	0.23	0.17	0.26	35.49	2018-01-26—2020-03-23
MSCI ACWI IMI	2.51	16.73	18.06	14.96	0.32	0.56	0.55	0.63	34.47	2020-02-12—2020-03-23

[1] Last 12 months [2] Based on monthly gross returns data [3] Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Vietnam IMI was launched on Dec 01, 2010. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance -- whether actual or back-tested -- is no indication or guarantee of future performance.

INDEX CHARACTERISTICS

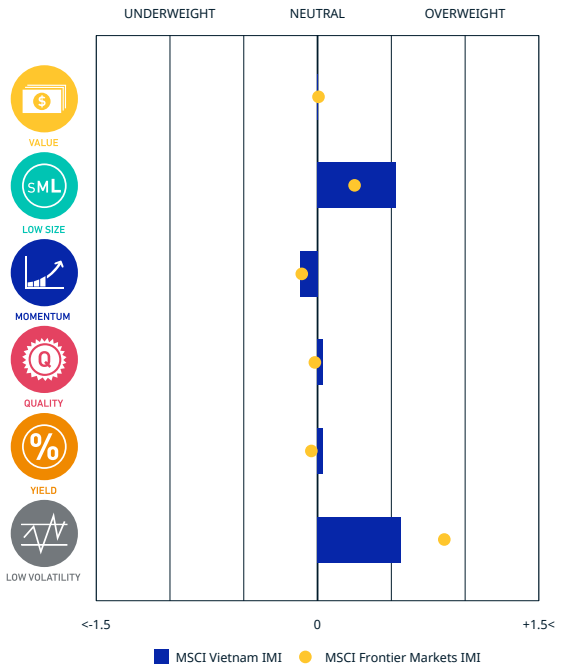
	MSCI Vietnam IMI
Number of Constituents	182
	Mkt Cap (USD Millions)
Index	39,714.30
Largest	3,476.09
Smallest	9.51
Average	218.21
Median	58.45

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
HOA PHAT GROUP JSC	3.48	8.75	Materials
VINHOMES JSC	2.63	6.63	Real Estate
VINGROUP JSC	2.20	5.55	Real Estate
VIETCOMBANK	2.14	5.39	Financials
VIETNAM DAIRY PRODUCT	1.99	5.02	Cons Staples
MASAN GROUP CORP	1.93	4.85	Cons Staples
SSI SECURITIES CORP	1.63	4.10	Financials
VINCOM RETAIL JSC	0.97	2.45	Real Estate
DUC GIANG CHEMICAL GROUP	0.93	2.33	Materials
VNDIRECT SEC CORP	0.85	2.13	Financials
Total	18.75	47.20	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



MSCI FaCS

VALUE
Relatively Inexpensive Stocks

LOW SIZE
Smaller Companies

MOMENTUM
Rising Stocks

QUALITY
Sound Balance Sheet Stocks

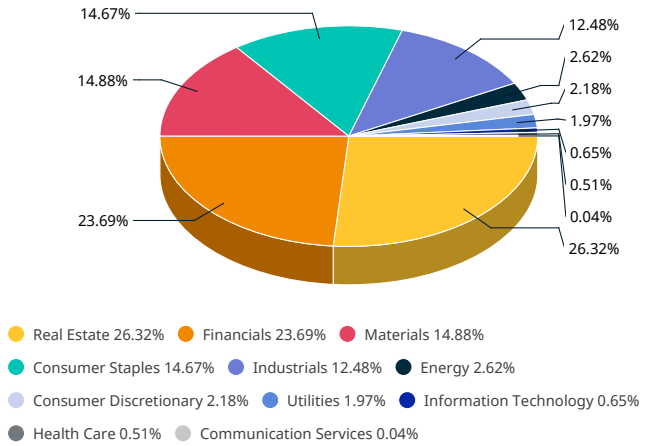
YIELD
Cash Flow Paid Out

LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2024 MSCI Inc. All rights reserved.