MSCI Frontier Markets 100 Index (USD)

The MSCI Frontier Markets 100 Index is a representative and more easily replicable alternative to its broader parent index, the MSCI Frontier Markets IMI. The MSCI Frontier Markets 100 Index includes approximately 100 of the largest and most liquid constituents of the parent index.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2010 – NOV 2025)

- MSCI Frontier Markets 100 - MSCI Frontier Markets IMI 200 Nov 10 Feb 12 May 13 Aug 14 Nov 15 Feb 17 May 18 Aug 19 Nov 20 Feb 22 May 23 Aug 24 Nov 25

ANNUAL PERFORMANCE (%)

Year	MSCI Frontier Markets 100	MSCI Frontier Markets IMI
2024	3.47	8.49
2023	10.61	13.46
2022	-26.09	-25.26
2021	25.67	25.41
2020	1.86	2.13
2019	18.84	13.76
2018	-16.98	-16.60
2017	34.84	29.87
2016	6.84	5.56
2015	-13.80	-13.02
2014	4.99	6.82
2013	25.91	27.22
2012	8.20	8.38
2011	-19.00	-20.94

INDEX PERFORMANCE - NET RETURNS (%) (NOV 28, 2025)

FUNDAMENTALS (NOV 28, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since ov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Frontier Markets 100	1.60	3.22	39.29	39.26	16.05	9.32	7.85	5.56	3.51	12.07	na	1.90
MSCI Frontier Markets IMI	0.80	2.37	38.58	37.53	18.85	11.02	7.71	5.45	3.53	12.16	na	1.67

ANNULALIZED

INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr 5 Yr		10 Yr	Since Nov 30, 2010	(%)	Period YYYY-MM-DD	
MSCI Frontier Markets 100	26.94	11.94	13.05	14.40	0.91	0.51	0.45	0.35	34.35	2018-01-22-2020-03-23	
MSCI Frontier Markets IMI	10.02	10.72	12.25	13.48	1.22	0.67	0.46	0.36	35.87	2018-01-26-2020-03-23	

¹ Last 12 months ² Based on monthly net returns data

The MSCI Frontier Markets 100 Index was launched on Apr 11, 2012. 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.



³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

^{*} Frontier Markets countries include: Bahrain, Bangladesh, Benin, Burkina Faso, Croatia, Estonia, Guinea-Bissau, Iceland, Ivory Coast, Jordan, Kazakhstan, Kenya, Latvia, Lithuania, Mauritius, Morocco, Mali, Niger, Oman, Pakistan, Romania, Senegal, Serbia, Slovenia, Sri Lanka, Togo, Tunisia and Vietnam.

NOV 28, 2025 Index Factsheet

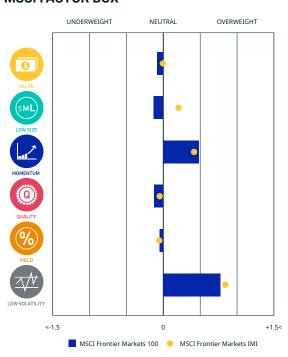
INDEX CHARACTERISTICS

MSCI Frontier Markets 100					
125					
Mkt Cap (USD Millions)					
126,832.15					
9,314.72					
48.04					
1,014.66					
591.34					
	Mkt Cap (USD Millions) 126,832.15 9,314.72 48.04 1,014.66				

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
VINGROUP JSC	VN	9.31	7.34	Real Estate
KASPI.KZ ADS	KZ	5.78	4.56	Financials
BANCA TRANSILVANIA	RO	5.18	4.09	Financials
KAZATOMPROM GDR	KZ	4.48	3.53	Energy
HALYK SAVINGS BANK GDR	KZ	3.71	2.93	Financials
ATTIJARIWAFA BANK	MA	3.49	2.75	Financials
SAFARICOM	KE	3.33	2.63	Comm Srvcs
VINHOMES JSC	VN	3.29	2.60	Real Estate
HOA PHAT GROUP JSC	VN	3.11	2.46	Materials
OMV PETROM	RO	3.09	2.43	Energy
Total		44.78	35.31	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



Cash Flow Paid Out



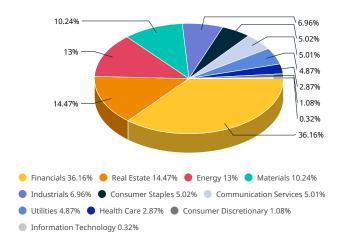
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

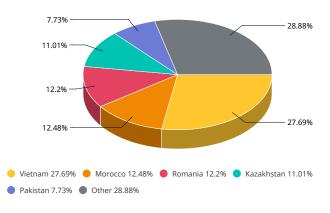
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





NOV 28, 2025 Index Factsheet

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 (NYSE: MSCI Inc.) strengthens global markets by connecting participants across the financial ecosystem with a common language. Our research-based data, analytics and indexes, supported by advanced technology, set standards for global investors and help our clients understand risks and opportunities so they can make better decisions and unlock innovation. We serve asset managers and owners, private-market sponsors and investors, hedge funds, wealth managers, banks, insurers and corporates. To learn more, please visit www.msci.com.

The data, data feeds, databases, reports, text, graphs, charts, images, videos, recordings, models, metrics, analytics, indexes, assessments, ratings, scores, software, websites, products, services and other information delivered in connection with this notice (the "Information"): (a) are proprietary information of MSCI and its suppliers, (b) may not be used for commercial purposes without prior written permission from MSCI Inc. or its affiliates ("MSCI"), and (c) are not investment advice and must not be relied on as such. The Information and its use are further subject to the disclaimer at https://www.msci.com/legal/notice-and-disclaimer. As detailed therein, MSCI AND ITS SUPPLIERS MAKE NO EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE WITH RESPECT TO THE INFORMATION HEREIN AND DISCLAIM ALL LIABILITY TO THE MAXIMUM EXTENT PERMITTED BY LAW. For information about how MSCI collects and uses personal data, refer to https://www.msci.com/privacy-pledge.

© 2025 MSCI Inc. All rights reserved.

