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 — GROSS RETURNS (USD) (NOV 2010 – AUG 2025)

- MSCI Frontier Markets 100 - MSCI Frontier Markets IMI 200 Nov 10 Feb 12 May 13 Aug 14 Oct 15 Jan 17 Apr 18 Jul 19 Sep 20 Dec 21 Mar 23 May 24 Aug 25

ANNUAL PERFORMANCE (%)

Year	MSCI Frontier Markets 100	MSCI Frontier Markets IMI
2024	4.00	8.99
2023	11.16	13.98
2022	-25.79	-24.95
2021	26.00	25.78
2020	2.19	2.37
2019	19.16	14.10
2018	-16.78	-16.38
2017	35.31	30.32
2016	7.34	6.04
2015	-13.41	-12.64
2014	5.34	7.19
2013	26.33	27.62
2012	8.60	8.75
2011	-18.63	-20.64

INDEX PERFORMANCE - GROSS RETURNS (%) (AUG 29, 2025)

FUNDAMENTALS (AUG 29, 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	7.01	20.46	36.30	35.40	11.85	10.59	7.68	5.83	3.44	12.55	na	1.94	-
MSCI Frontier Markets IMI	6.10	19.75	35.07	34.80	14.64	12.29	7.52	5.77	3.55	12.23	na	1.68	

INDEX RISK AND RETURN CHARACTERISTICS (AUG 29, 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	30.07	14.12	13.24	14.58	0.54	0.61	0.44	0.37	33.98	2018-01-22-2020-03-23	
MSCI Frontier Markets IMI	9.42	12.93	12.38	13.63	0.77	0.77	0.45	0.38	35.49	2018-01-26-2020-03-23	

¹ Last 12 months ² Based on monthly gross 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.

AUG 29, 2025 Index Factsheet

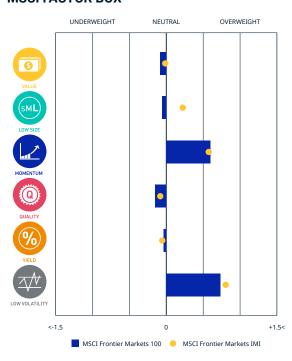
INDEX CHARACTERISTICS

	MSCI Frontier Markets 100					
Number of	141					
Constituents						
	Mkt Cap (USD Millions)					
Index	127,917.69					
Largest	6,339.34					
Smallest	52.83					
Average	907.22					
Median	553.08					

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap	Index Wt. (%)	Sector
		(USD Billions)		
KASPI.KZ ADS	KZ	6.34	4.96	Financials
BANCA TRANSILVANIA	RO	5.60	4.38	Financials
VINGROUP JSC	VN	4.90	3.83	Real Estate
ATTIJARIWAFA BANK	MA	4.08	3.19	Financials
VINHOMES JSC	VN	3.58	2.80	Real Estate
HOA PHAT GROUP JSC	VN	3.45	2.69	Materials
KAZATOMPROM GDR	KZ	3.40	2.66	Energy
OMV PETROM	RO	3.26	2.55	Energy
SAFARICOM	KE	3.00	2.34	Comm Srvcs
HIDROELECTRICA	RO	2.74	2.14	Utilities
Total		40.35	31.54	

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



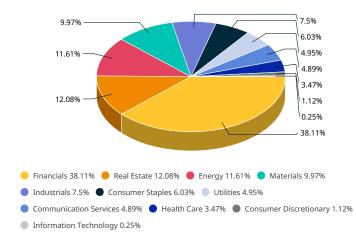
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

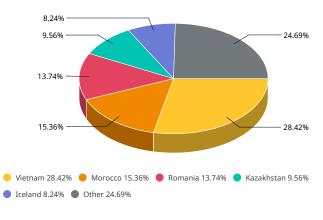
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





AUG 29, 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 is a leading provider of critical decision support tools and services for the global investment community. With over 50 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.

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