MSCI Frontier Markets Asia Index (USD)

The MSCI Frontier Markets (FM) Asia Index captures large and mid cap representation across 4 Asian Markets countries*. The index includes 98 constituents, covering about 85% of the free float-adjusted market capitalization in each country.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI FM Asia Index	MSCI Frontier Markets	MSCI ACWI		
2024	3.54	9.42	17.49		
2023	7.73	11.63	22.20		
2022	-42.31	-26.34	-18.36		
2021	22.18	19.73	18.54		
2020	13.67	1.43	16.25		
2019	4.19	17.99	26.60		
2018	-12.93	-16.41	-9.41		
2017	45.52	31.86	23.97		
2016	14.42	2.66	7.86		
2015	-13.72	-14.46	-2.36		
2014	16.22	6.84	4.16		
2013	17.74	25.89	22.80		
2012	10.85	8.85	16.13		
2011	-32.05	-18.73	-7.35		

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2025)

FUNDAMENTALS (APR 30, 2025)

						ANNUA	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since 1ay 29, 2009	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI FM Asia Index	-5.45	-2.00	2.78	-1.77	-9.38	2.04	1.70	3.71	2.87	12.24	na	1.42	
MSCI Frontier Markets	-1.18	3.53	14.29	6.66	2.31	8.26	2.85	4.50	4.33	10.45	na	1.51	
MSCI ACWI	0.93	-3.64	11.84	-0.40	10.27	13.07	8.63	10.02	1.95	20.24	17.16	3.06	

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

		ANNUA	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 May 29, 2009	(%)	Period YYYY-MM-DD	
MSCI FM Asia Index	7.27	20.28	19.38	19.14	-0.60	0.06	0.08	0.22	47.97	2022-01-04-2022-11-15	
MSCI Frontier Markets	7.65	12.67	12.35	13.91	-0.10	0.49	0.13	0.30	34.50	2018-01-22-2020-03-23	
MSCI ACWI	2.60	15.46	15.25	14.82	0.43	0.71	0.50	0.64	33.74	2020-02-12-2020-03-23	
	1 Last 12 months	² Based on monthly net returns data			³ Based on NY FED Overnight SOFR from Se			SOFR from Se	ep 1 2021 & on ICE LIBOR 1M prior that date		

^{*} FM Asia countries include: Bangladesh, Pakistan, Sri Lanka and Vietnam.



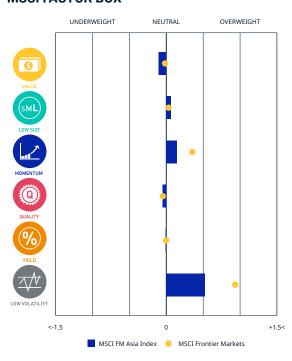
APR 30, 2025 Index Factsheet

INDEX CHARACTERISTICS

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
HOA PHAT GROUP JSC	VN	3.07	7.53	Materials
VINGROUP JSC	VN	3.00	7.35	Real Estate
VINHOMES JSC	VN	2.31	5.65	Real Estate
VIETCOMBANK	VN	1.84	4.51	Financials
MASAN GROUP CORP	VN	1.69	4.15	Cons Staples
VIETNAM DAIRY PRODUCT	VN	1.62	3.97	Cons Staples
SSI SECURITIES CORP	VN	1.12	2.74	Financials
SQUARE PHARMACEUTICALS	BD	1.09	2.67	Health Care
VINCOM RETAIL JSC	VN	0.85	2.07	Real Estate
VIETNAM PROSPERITY BANK	VN	0.76	1.86	Financials
Total		17.35	42.49	

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



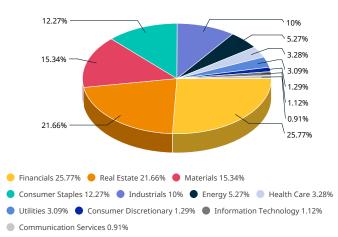
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

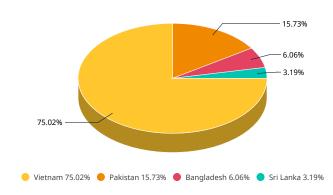
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





APR 30, 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

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