MSCI Emerging Markets High Dividend Low Volatility Index (USD)

MSCI Emerging Markets High Dividend Low Volatility Index ('the Index') is based on the MSCI Emerging Markets, its parent index, and is designed to represent the performance of a fixed number of securities with high dividend yield and quality characteristics. The Index is inverse volatility weighted to achieve lower volatility.

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

CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (USD) (FEB 2012 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets High Dividend Low Volatility	MSCI Emerging Markets
2024	4.59	5.05
2023	7.04	7.04
2022	-28.22	-22.37
2021	1.38	-4.59
2020	3.11	15.84
2019	14.75	15.42
2018	-9.89	-16.63
2017	22.42	34.35
2016	8.59	8.58
2015	-23.77	-16.96
2014	-4.40	-4.63
2013	-12.65	-4.98

INDEX PERFORMANCE - PRICE RETURNS (%) (JUN 30, 2025)

FUNDAMENTALS (JUN 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _F	Since eb 29, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Emerging Markets High Dividend Low Volatility	3.37	6.53	12.43	9.36	5.45	2.49	-0.19	-1.84	6.69	10.15	9.74	1.36
MSCI Emerging Markets	5.65	11.02	12.57	13.70	6.91	4.21	2.32	0.94	2.61	15.06	12.68	1.89

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INDEX RISK AND RETURN CHARACTERISTICS (FEB 29, 2012 - JUN 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Feb 29, 2012	(%)	Period YYYY-MM-DD
MSCI Emerging Markets High Dividend Low Volatility	0.86	7.06	66.74	16.98	17.38	16.59	0.13	0.07	-0.05	-0.14	45.81	2012-02-29—2016-01-21
MSCI Emerging Markets	1.00	0.00	5.25	17.00	16.17	16.94	0.21	0.16	0.10	0.04	41.67	2021-02-17-2022-10-24
	1 Last	¹ Last 12 months ² Based on monthly price returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date										

The MSCI Emerging Markets High Dividend Low Volatility Index was launched on Dec 20, 2022. 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.



JUN 30, 2025 Index Factsheet

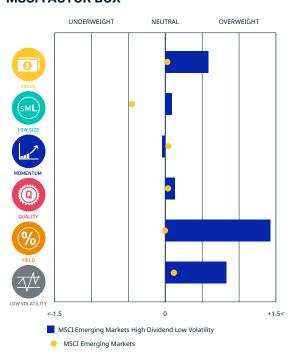
INDEX CHARACTERISTICS

	MSCI Emerging Markets High Dividend Low Volatility	MSCI Emerging Markets					
Number of	50	1,203					
Constituents							
	Weight (%)						
Largest	3.65	10.20					
Smallest	0.95	0.00					
Average	2.00	0.08					
Median	1.93	0.03					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
MALAYAN BANKING	MY	3.65	0.14	Financials
SCB X PUBLIC COMPANY	TH	3.42	0.03	Financials
CEZ CESKE ENER ZAVODY	CZ	3.21	0.11	Utilities
NOVATEK MICROELECTRS	TW	3.09	0.12	Info Tech
ICBC H	CN	3.01	0.59	Financials
CHINA SHENHUA A (HK-C)	CN	2.99	0.03	Energy
GREE ELECT APPL A (HK-C)	CN	2.88	0.01	Cons Discr
REALTEK SEMICONDUCTOR	TW	2.82	0.11	Info Tech
CHINA CONSTRUCTION BK H	CN	2.78	1.11	Financials
CPFL ENERGIA ON	BR	2.76	0.02	Utilities
Total		30.61	2.27	

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



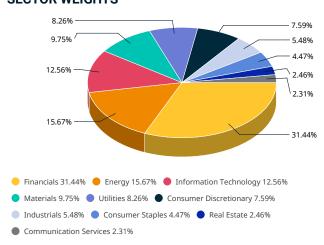
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

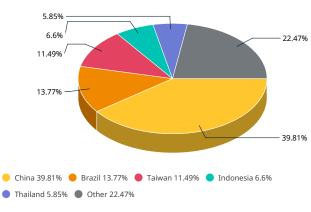
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





JUN 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

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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