MSCI Emerging Markets Index (USD)

The MSCI Emerging Markets Index captures large and mid cap representation across 24 Emerging Markets (EM) countries*. With 1,376 constituents, the index covers approximately 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) (MAR 2009 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets	MSCI ACWI	MSCI World			
2023	9.83	22.20	23.79			
2022	-20.09	-18.36	-18.14			
2021	-2.54	18.54	21.82			
2020	18.31	16.25	15.90			
2019	18.42	26.60	27.67			
2018	-14.57	-9.41	-8.71			
2017	37.28	23.97	22.40			
2016	11.19	7.86	7.51			
2015	-14.92	-2.36	-0.87			
2014	-2.19	4.16	4.94			
2013	-2.60	22.80	26.68			
2012	18.22	16.13	15.83			
2011	-18.42	-7.35	-5.54			
2010	18.88	12.67	11.76			

INDEX PERFORMANCE - NET RETURNS (%) (MAR 29, 2024)

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Emerging Markets	2.48	2.37	8.15	2.37	-5.05	2.22	2.95	7.57	2.83	15.61	12.13	1.71	
MSCI ACWI	3.14	8.20	23.22	8.20	6.96	10.92	8.66	6.36	1.92	21.11	17.77	3.07	
MSCI World	3.21	8.88	25.11	8.88	8.60	12.07	9.39	6.50	1.82	21.97	18.72	3.36	

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

		ANNUA	LIZED STD D	ZED STD DEV (%) 2		SHARPE RATIO 2,3			MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr 5 Yr 10 Yr		3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD		
MSCI Emerging Markets	6.15	17.76	19.05	17.18	-0.35	0.10	0.17	0.37	65.25	2007-10-29-2008-10-27	
MSCI ACWI	2.57	16.62	17.74	14.74	0.33	0.56	0.54	0.36	58.38	2007-10-31-2009-03-09	
MSCI World	2.29	17.04	18.07	14.91	0.42	0.61	0.58	0.37	57.82	2007-10-31-2009-03-09	
	1,	2			3 December 11V FED Occasional COED from Our 1 0001 See 105 LIDOD 11M print that date				- IOE LIDOR 1M		

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

The MSCI Emerging Markets Index was launched on Jan 01, 2001. 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.



^{*} EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

MAR 29, 2024 Index Factsheet

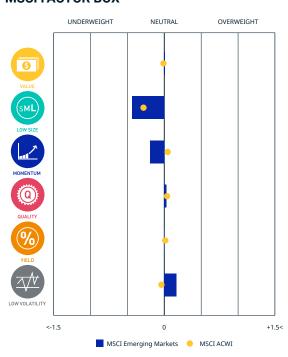
INDEX CHARACTERISTICS

	MSCI Emerging Markets	
Number of	1,376	
Constituents		
	Mkt Cap (USD Millions)	
Index	7,201,097.66	
Largest	599,654.07	
Smallest	108.44	
Average	5,233.36	
Median	1,961.85	

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	599.65	8.33	Info Tech
SAMSUNG ELECTRONICS CO	KR	292.31	4.06	Info Tech
TENCENT HOLDINGS LI (CN)	CN	256.84	3.57	Comm Srvcs
ALIBABA GRP HLDG (HK)	CN	146.11	2.03	Cons Discr
RELIANCE INDUSTRIES	IN	108.48	1.51	Energy
SK HYNIX	KR	74.22	1.03	Info Tech
PDD HOLDINGS A ADR	CN	69.50	0.97	Cons Discr
ICICI BANK	IN	68.05	0.95	Financials
MEITUAN B	CN	62.78	0.87	Cons Discr
INFOSYS	IN	59.64	0.83	Info Tech
Total		1,737.59	24.13	

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



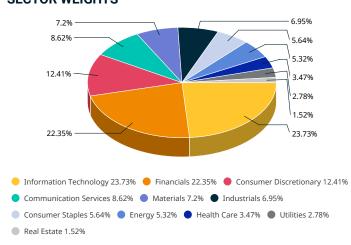
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

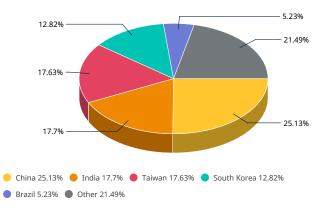
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAR 29, 2024 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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