MSCI Emerging Markets Index (USD)

The MSCI Emerging Markets Index captures large and mid cap representation across 24 Emerging Markets (EM) countries*. With 1,440 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) (FEB 2009 – FEB 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 (%) (FEB 29, 2024)

FUNDAMENTALS (FEB 29, 2024)

						ANNU	ALIZED						
	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	4.76	3.80	8.73	-0.11	-6.30	1.89	3.01	7.49	2.86	15.16	11.83	1.66	_
MSCI ACWI	4.29	9.94	23.15	4.90	6.79	10.51	8.37	6.24	1.96	20.78	17.38	2.98	
MSCI World	4.24	10.67	24.96	5.49	8.64	11.66	9.06	6.38	1.86	21.67	18.32	3.27	

INDEX RISK AND RETURN CHARACTERISTICS (FEB 29, 2024)

		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 Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets	5.92	17.69	19.02	17.19	-0.42	0.09	0.18	0.37	65.25	2007-10-29-2008-10-27	
MSCI ACWI	2.41	16.60	17.72	14.72	0.33	0.54	0.53	0.35	58.38	2007-10-31-2009-03-09	
MSCI World	2.16	17.05	18.05	14.90	0.43	0.59	0.56	0.36	57.82	2007-10-31-2009-03-09	
	1, 10	2			3 p NIV EED 0				1 0001 0 -	- 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.

FEB 29, 2024 Index Factsheet

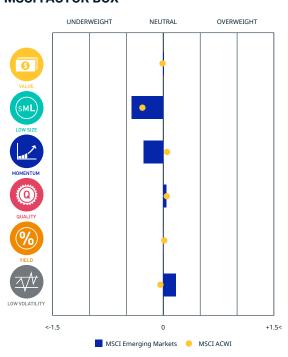
INDEX CHARACTERISTICS

MSCI Emerging Markets	
1,440	
Mkt Cap (USD Millions)	
7,050,584.99	
537,764.68	
99.16	
4,896.24	
1,798.80	
	1,440 Mkt Cap (USD Millions) 7,050,584.99 537,764.68 99.16 4,896.24

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	537.76	7.63	Info Tech
SAMSUNG ELECTRONICS CO	KR	263.25	3.73	Info Tech
TENCENT HOLDINGS LI (CN)	CN	236.15	3.35	Comm Srvcs
ALIBABA GRP HLDG (HK)	CN	151.58	2.15	Cons Discr
RELIANCE INDUSTRIES	IN	107.28	1.52	Energy
PDD HOLDINGS A ADR	CN	74.46	1.06	Cons Discr
INFOSYS	IN	67.03	0.95	Info Tech
ICICI BANK	IN	65.77	0.93	Financials
SK HYNIX	KR	64.05	0.91	Info Tech
CHINA CONSTRUCTION BK H	CN	59.94	0.85	Financials
Total		1,627.27	23.08	

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



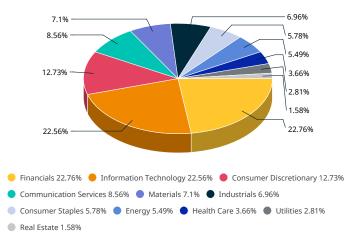
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

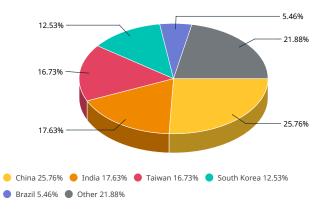
Neutral factor exposure (FaCS = 0) represents

MSCI ACWI IMI.

SECTOR WEIGHTS



COUNTRY WEIGHTS





FEB 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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