MSCI Emerging Markets Index (USD)

The **MSCI Emerging Markets Index** captures large and mid cap representation across 24 Emerging Markets (EM) countries*. With 1,189 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 – GROSS RETURNS (USD) (AUG 2010 – AUG 2025)



Year	MSCI Emerging Markets	MSCI World	MSCI ACWI
2024	8.05	19.19	18.02
2023	10.27	24.42	22.81
2022	-19.74	-17.73	-17.96
2021	-2.22	22.35	19.04
2020	18.69	16.50	16.82
2019	18.88	28.40	27.30
2018	-14.24	-8.20	-8.93
2017	37.75	23.07	24.62
2016	11.60	8.15	8.48
2015	-14.60	-0.32	-1.84
2014	-1.82	5.50	4.71
2013	-2.27	27.37	23.44
2012	18.63	16.54	16.80
2011	-18.17	-5.02	-6.86

ANNUAL PERFORMANCE (%)

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

FUNDAMENTALS (AUG 29, 2025)

					ANNUALIZED								
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 31, 1987	Div Yld (%)	P/E	P/E Fwd	P/BV	_
MSCI Emerging Markets	1.47	9.87	17.66	19.63	11.39	5.69	7.36	9.82	2.51	15.41	13.15	1.99	
MSCI World	2.64	8.50	16.17	14.12	19.06	13.42	12.22	8.78	1.66	23.84	20.07	3.75	
MSCI ACWI	2.51	8.64	16.33	14.67	18.22	12.52	11.66	8.60	1.75	22.55	19.04	3.43	

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 Dec 31, 1987	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets	4.32	17.14	15.80	16.57	0.44	0.24	0.38	0.39	65.14	2007-10-29-2008-10-27	
MSCI World	2.34	14.27	15.60	14.96	0.97	0.70	0.71	0.42	57.46	2007-10-31-2009-03-09	
MSCI ACWI	2.51	14.10	15.10	14.71	0.93	0.67	0.68	0.41	58.06	2007-10-31-2009-03-09	
	¹ Last 12 months	² Based on	monthly aros	s returns data	³ Based on NY FED Overnight SOFR from Se			SOFR from Se	ep 1 2021 & on ICE LIBOR 1M prior that date		

* 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.

The MSCI Emerging Markets Index was launched on Jun 30, 1988. 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.



AUG 29, 2025

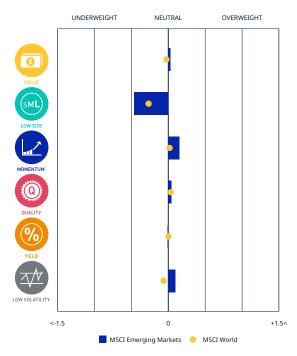
INDEX CHARACTERISTICS

TOP 10 CONSTITUENTS

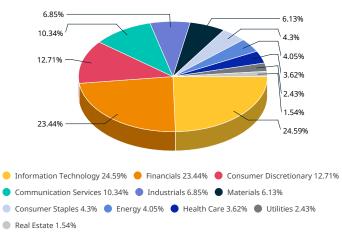
Index Factsheet

	MSCI Emerging Markets	_	Country	Float Adj Mkt	Index	Sector
Number of	1,189			Cap (USD Billions)	Wt. (%)	
Constituents		TAIWAN SEMICONDUCTOR MFG	TW	934.84	10.31	Info Tech
	Mkt Cap (USD Millions)	TENCENT HOLDINGS LI (CN)	CN	490.92	5.41	Comm Srvcs
Index	9,068,793.30	ALIBABA GRP HLDG (HK)	CN	254.89	2.81	Cons Discr
Largest	934,844.94	SAMSUNG ELECTRONICS CO	KR	237.42	2.62	Info Tech
Smallest	197.38	HDFC BANK	IN	122.41	1.35	Financials
Average	7,627.24	XIAOMI CORP B	CN	116.26	1.28	Info Tech
Median	3,080.97	SK HYNIX	KR	105.65	1.16	Info Tech
		RELIANCE INDUSTRIES	IN	93.68	1.03	Energy
		CHINA CONSTRUCTION BK H	CN	92.64	1.02	Financials
		PDD HOLDINGS A ADR	CN	85.33	0.94	Cons Discr
		Total		2,534.05	27.94	

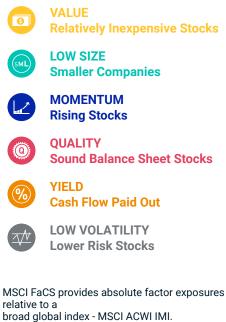
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

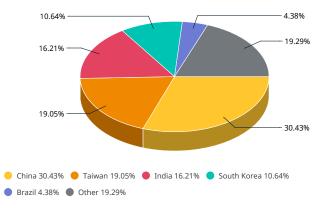


MSCI FaCS



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

COUNTRY WEIGHTS



MSCI 🌐

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 <u>www.msci.com</u>.

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