MSCI Emerging Markets IMI (USD)

The MSCI Emerging Markets Investable Market Index (IMI) captures large, mid and small cap representation across 24 Emerging Markets (EM) countries*. With 3,148 constituents, the index covers approximately 99% 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 Emerging Markets IMI	MSCI Emerging Markets	MSCI ACWI IMI
2024	7.09	7.50	16.37
2023	11.67	9.83	21.58
2022	-19.83	-20.09	-18.40
2021	-0.28	-2.54	18.22
2020	18.39	18.31	16.25
2019	17.64	18.42	26.35
2018	-15.04	-14.57	-10.08
2017	36.83	37.28	23.95
2016	9.90	11.19	8.36
2015	-13.86	-14.92	-2.19
2014	-1.79	-2.19	3.84
2013	-2.20	-2.60	23.55
2012	18.68	18.22	16.38
2011	-19.49	-18.42	-7.89

FUNDAMENTALS (APR 30, 2025)

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

ANNUALIZED Since 1 Mo 3 Mo 1 Yr YTD 3 Yr 5 Yr 10 Yr Dec 29, 2000 Div Yld (%) P/E P/E Fwd P/BV 3.91 MSCI Emerging Markets IMI 1.51 2.09 7.49 3.23 7.12 3.19 7.75 2.69 15.21 12.01 1.73 1.31 2.45 9.02 4.28 3.85 6.35 3.07 7.62 2.71 14.46 11.86 1.80 **MSCI Emerging Markets** 0.94 -3.83 1.99 2.79 11.07 -0.689.63 12.85 8.36 6.64 20.35 16.89 **MSCI ACWI IMI**

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 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 May 31, 1994	(%)	(%) Period YYYY-MM-DD	
MSCI Emerging Markets IMI	5.70	16.71	15.89	16.77	0.05	0.34	0.15	0.38	65.44	2007-10-31-2008-10-27	
MSCI Emerging Markets	5.74	17.26	16.26	16.95	0.05	0.30	0.15	0.37	65.25	2007-10-29-2008-10-27	
MSCI ACWI IMI	2.30	15.64	15.40	15.04	0.39	0.69	0.48	0.37	58.59	2007-10-31-2009-03-09	
¹ La	ast 12 months	² Based on monthly net returns data			³ Ba	³ Based on NY FED Overnight 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 IMI was launched on Jun 05, 2007. 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.



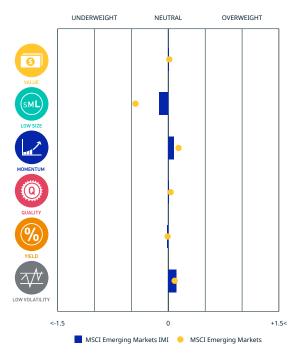
APR 30, 2025

INDEX CHARACTERISTICS

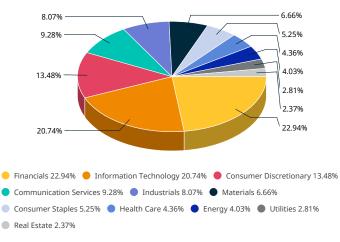
TOP 10 CONSTITUENTS

	MSCI Emerging Markets IMI		Country	Float Adj Mkt	Index	Sector
Number of	3,148			Cap (USD Billions)	Wt. (%)	
Constituents		TAIWAN SEMICONDUCTOR MFG	TW	699.42	7.57	Info Tech
	Mkt Cap (USD Millions)	TENCENT HOLDINGS LI (CN)	CN	397.38	4.30	Comm Srvcs
Index	9,235,667.64	ALIBABA GRP HLDG (HK)	CN	245.09	2.65	Cons Discr
Largest	699,420.81	SAMSUNG ELECTRONICS CO	KR	186.46	2.02	Info Tech
Smallest	63.28	HDFC BANK	IN	128.96	1.40	Financials
Average	2,933.82	XIAOMI CORP B	CN	106.08	1.15	Info Tech
Median	687.93	RELIANCE INDUSTRIES	IN	101.27	1.10	Energy
		ICICI BANK	IN	88.94	0.96	Financials
		MEITUAN B	CN	82.67	0.90	Cons Discr
		CHINA CONSTRUCTION BK H	CN	79.12	0.86	Financials
		Total		2,115.40	22.90	

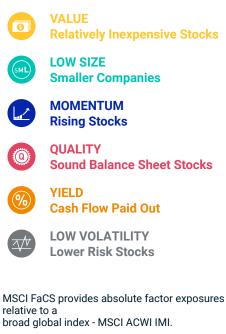
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

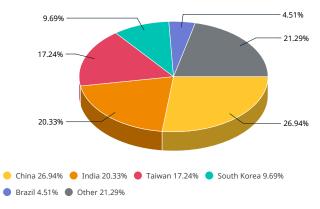


MSCI FaCS



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

COUNTRY WEIGHTS



MSCI 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 45 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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