MSCI Emerging Markets Momentum Index (EUR)

The MSCI Emerging Markets Momentum Index is based on MSCI Emerging Markets, its parent index, which includes large and mid cap stocks across 24 Emerging Markets (EM) countries*. It is designed to reflect the performance of an equity momentum strategy by emphasizing stocks with high price momentum, while maintaining reasonably high trading liquidity, investment capacity and moderate index turnover.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (MAR 2010 – MAR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI EM Momentum	MSCI Emerging Markets
2024	23.56	14.68
2023	-0.72	6.11
2022	-22.30	-14.85
2021	5.95	4.86
2020	31.39	8.54
2019	25.20	20.60
2018	-10.54	-10.26
2017	31.05	20.59
2016	7.22	14.51
2015	-6.43	-5.23
2014	16.18	11.38
2013	-0.65	-6.81
2012	18.42	16.41
2011	-8.97	-15.70

INDEX PERFORMANCE – NET RETURNS (%) (MAR 31, 2025)

FUNDAMENTALS (MAR 31, 2025)

					ANNOALIZED							
	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 EM Momentum	-4.43	-4.84	7.23	-4.84	-0.05	10.07	4.49	9.27	1.91	18.08	13.92	2.28
MSCI Emerging Markets	-3.11	-1.33	8.07	-1.33	2.45	8.28	3.65	6.97	2.65	15.10	11.96	1.82

ΔΝΝΙΙΔΙ ΙΖΕΝ

INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 - MAR 31, 2025)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%	gTurnover) (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI EM Momentum	0.98	7.93	120.22	15.05	17.25	16.27	-0.10	0.57	0.32	0.49	66.34	2007-10-29-2008-10-27	
MSCI Emerging Markets	1.00	0.00	5.74	13.65	13.01	14.07	0.06	0.58	0.29	0.39	59.79	2007-10-29-2008-10-27	
	¹ Last	12 months ² Based on monthly net returns data ³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date							E LIBOR 1M prior that date				

The MSCI Emerging Markets Momentum Index was launched on Dec 11, 2013. 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 31, 2025 **Index Factsheet**

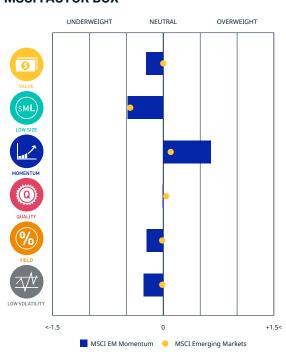
INDEX CHARACTERISTICS

	MSCI EM Momentum	MSCI Emerging Markets					
Number of	223	1,206					
Constituents							
	Weight (%)						
Largest	12.43	8.60					
Smallest	0.01	0.00					
Average	0.45	0.08					
Median	0.17	0.03					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TENCENT HOLDINGS LI (CN)	CN	12.43	5.25	Comm Srvcs
TAIWAN SEMICONDUCTOR MFG	TW	8.90	8.60	Info Tech
XIAOMI CORP B	CN	5.85	1.33	Info Tech
MEITUAN B	CN	4.32	1.25	Cons Discr
HON HAI PRECISION IND CO	TW	4.20	0.70	Info Tech
CHINA CONSTRUCTION BK H	CN	3.63	1.08	Financials
BHARTI AIRTEL	IN	3.31	0.66	Comm Srvcs
NU HOLDINGS A	BR	1.62	0.42	Financials
MAHINDRA & MAHINDRA	IN	1.55	0.37	Cons Discr
FUBON FINANCIAL HOLDING	TW	1.50	0.27	Financials
Total		47.31	19.93	

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



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



Cash Flow Paid Out

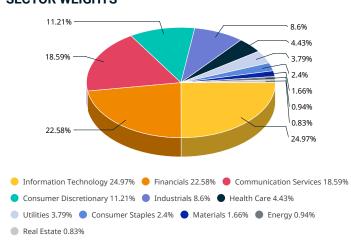


LOW VOLATILITY Lower Risk Stocks

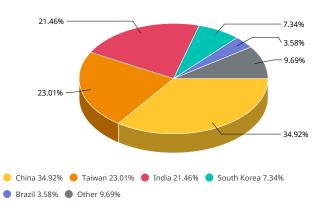
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAR 31, 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 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 www.msci.com.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.

