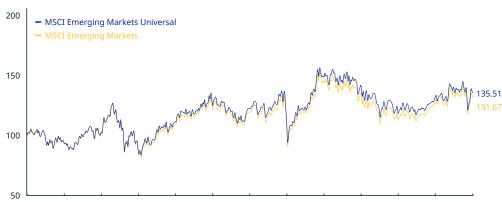
MSCI Emerging Markets Universal Index (EUR)

The MSCI Emerging Markets Universal Index is based on the MSCI Emerging Markets Index, its parent index, and includes large and midcap securities across 25 Emerging Markets (EM) countries*. The index is designed to reflect the performance of an investment strategy that, by tilting away from free-float market cap weights, seeks to gain exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile, using minimal exclusions from the MSCI Emerging Markets index.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (EUR) (NOV 2012 – MAY 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets Universal	MSCI Emerging Markets					
2024	10.72	12.07					
2023	2.75	3.42					
2022	-17.09	-17.28					
2021	3.91	2.66					
2020	6.05	6.28					
2019	18.48	17.54					
2018	-12.52	-12.43					
2017	18.14	18.01					
2016	13.34	11.83					
2015	-7.16	-7.50					
2014	9.92	8.61					
2013	-8.92	-9.08					

Nov 12 Dec 13 Dec 14 Jan 16 Jan 17 Feb 18 Feb 19 Mar 20 Mar 21 Apr 22 Apr 23 May 24 May 25

INDEX PERFORMANCE - PRICE RETURNS (%) (MAY 30, 2025)

FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Emerging Markets Universal	4.48	-3.26	6.21	-1.70	-0.16	4.04	1.40	2.46	2.79	13.95	11.90	1.69
MSCI Emerging Markets	4.14	-3.37	5.51	-1.84	0.44	4.04	1.08	2.22	2.65	14.42	12.15	1.81

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2012 – MAY 30, 2025)

			Turnover) (%) ¹	ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2012	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets Universal	0.99	1.20	20.87	13.89	12.64	14.05	-0.14	0.27	0.13	0.22	34.52	2015-04-13-2016-02-11	
MSCI Emerging Markets	1.00	0.00	5.74	13.96	12.62	14.13	-0.09	0.27	0.11	0.20	36.19	2015-04-13-2016-02-11	
	¹ Last 12 months ² Based on monthly price 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						

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

The MSCI ESG Universal Indexes were renamed the MSCI Universal Indexes as of Feb 3, 2025.

The MSCI Emerging Markets Universal Index was launched on Feb 08, 2017. 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.



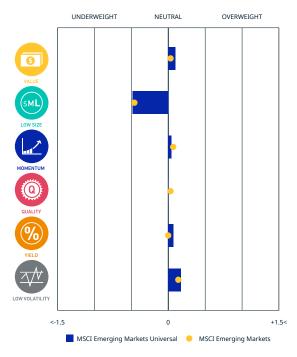
INDEX CHARACTERISTICS

	MSCI Emerging Markets Universal	MSCI Emerging Markets				
Number of	1,166	1,206				
Constituents						
	Weight (%)					
Largest	9.65	9.63				
Smallest	0.00	0.00				
Average	0.09	0.08				
Median	0.03	0.03				

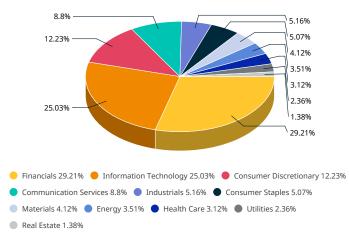
TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	9.65	9.63	Info Tech
SAMSUNG ELECTRONICS CO	KR	4.04	2.36	Info Tech
TENCENT HOLDINGS LI (CN)	CN	3.21	4.97	Comm Srvcs
HDFC BANK	IN	2.67	1.56	Financials
ALIBABA GRP HLDG (HK)	CN	2.46	2.85	Cons Discr
CHINA CONSTRUCTION BK H	CN	1.79	1.05	Financials
XIAOMI CORP B	CN	1.29	1.30	Info Tech
INFOSYS	IN	1.26	0.73	Info Tech
MEITUAN B	CN	1.13	1.05	Cons Discr
ICBC H	CN	1.05	0.61	Financials
Total		28.56	26.10	

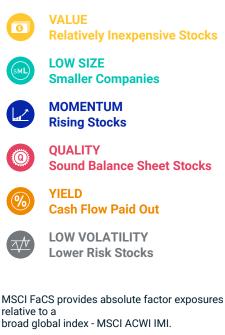
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

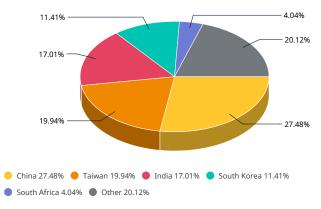


MSCI FaCS



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 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>.

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 IS OR THEIR 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 OF 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 PARTY" INVOLVES. ANY DISTECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OF THE MSCI PARTY LIABILITY 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 PARTY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY O

© 2025 MSCI Inc. All rights reserved.

