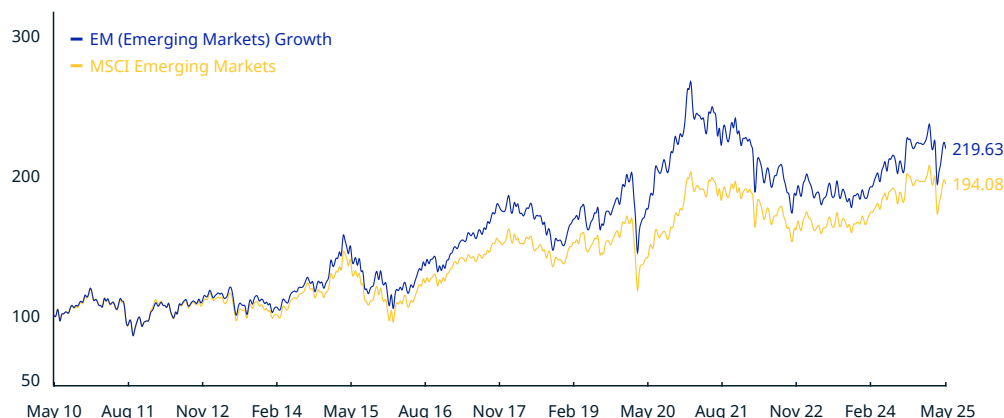


# MSCI Emerging Markets Growth Index (EUR)

The **MSCI Emerging Markets Growth Index** captures large and mid cap securities exhibiting overall growth style characteristics across 24 Emerging Markets (EM) countries\*. The growth investment style characteristics for index construction are defined using five variables: long-term forward EPS growth rate, short-term forward EPS growth rate, current internal growth rate and long-term historical EPS growth trend and long-term historical sales per share growth trend.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (MAY 2010 – MAY 2025)



## ANNUAL PERFORMANCE (%)

Year	EM (Emerging Markets) Growth	MSCI Emerging Markets
2024	17.67	14.68
2023	2.24	6.11
2022	-18.97	-14.85
2021	-1.45	4.86
2020	20.49	8.54
2019	27.40	20.60
2018	-14.14	-10.26
2017	28.94	20.59
2016	10.81	14.51
2015	-1.24	-5.23
2014	13.48	11.38
2013	-4.50	-6.81
2012	18.70	16.41
2011	-16.27	-15.70

## INDEX PERFORMANCE – NET RETURNS (%) (MAY 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
EM (Emerging Markets) Growth	4.60	-2.70	10.02	-1.28	2.24	4.69	4.15	6.52	
MSCI Emerging Markets	4.40	-2.61	8.09	-0.82	3.14	6.64	3.57	6.95	

## FUNDAMENTALS (MAY 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.52	21.43	16.61	3.34
2.65	14.42	12.15	1.81

## INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 – MAY 30, 2025)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2, 3</sup>			Since Dec 29, 2000	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
EM (Emerging Markets) Growth	1.02	3.10	24.21	15.84	14.67	15.06	0.05	0.29	0.31	0.36	62.16	2007-10-29–2008-10-27
MSCI Emerging Markets	1.00	0.00	5.74	14.03	12.66	14.14	0.10	0.46	0.28	0.39	59.79	2007-10-29–2008-10-27

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly net returns data

<sup>3</sup> Based on EMMI EURIBOR 1M from Sep 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, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI Emerging Markets Growth 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.

## INDEX CHARACTERISTICS

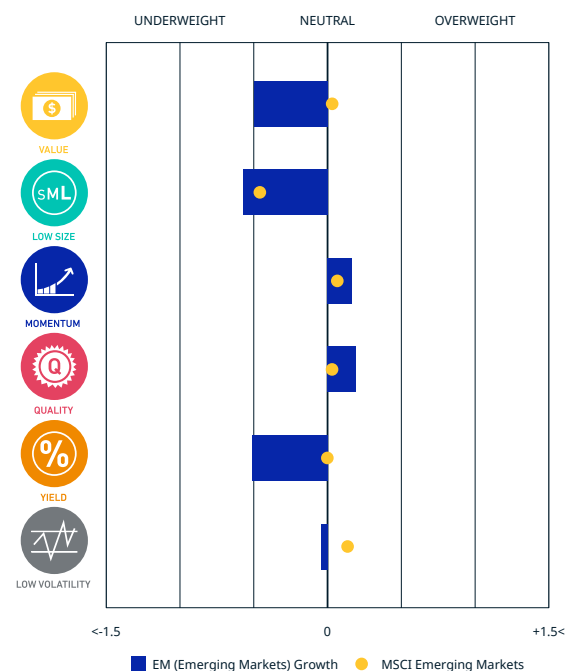
	EM (Emerging Markets) Growth	MSCI Emerging Markets
<b>Number of Constituents</b>	686	1,206
	<b>Weight (%)</b>	
<b>Largest</b>	18.40	9.63
<b>Smallest</b>	0.00	0.00
<b>Average</b>	0.15	0.08
<b>Median</b>	0.05	0.03

## TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	18.40	9.63	Info Tech
TENCENT HOLDINGS LI (CN)	CN	9.49	4.97	Comm Svcs
XIAOMI CORP B	CN	2.48	1.30	Info Tech
SAMSUNG ELECTRONICS CO	KR	2.25	2.36	Info Tech
ICICI BANK	IN	2.06	1.08	Financials
MEITUAN B	CN	2.00	1.05	Cons Discr
PDD HOLDINGS A ADR	CN	1.55	0.81	Cons Discr
BYD CO H	CN	1.42	0.75	Cons Discr
BHARTI AIRTEL	IN	1.29	0.67	Comm Svcs
NASPERS N	ZA	1.12	0.59	Cons Discr
<b>Total</b>		<b>42.06</b>	<b>23.20</b>	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



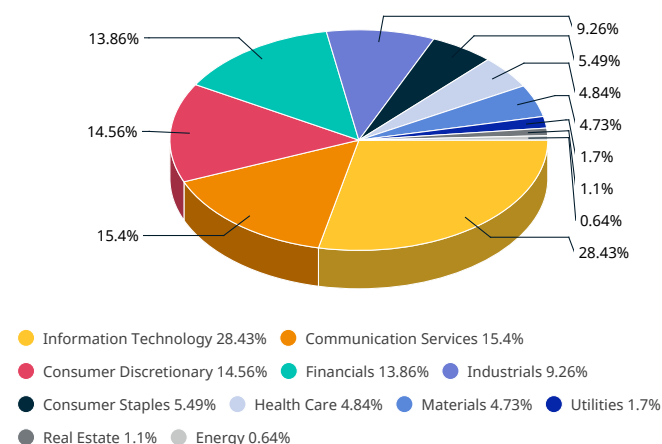
## MSCI FaCS

- 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

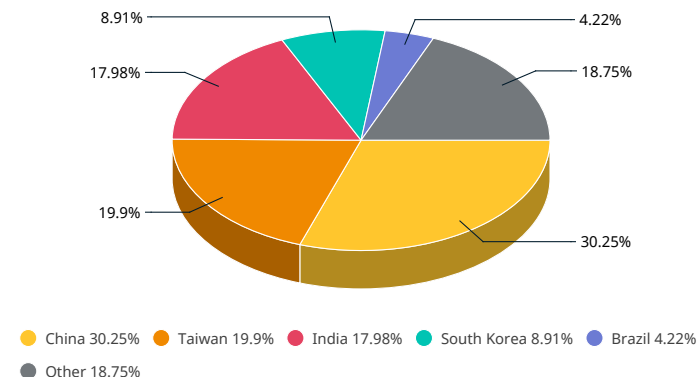
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

## SECTOR WEIGHTS



## COUNTRY WEIGHTS



## 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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