# STOXX® EMERGING MARKETS EQUITY FACTOR **INDEX**

### **Index description**

The STOXX Equity Factor Index Family indices are constructed by maximizing the index exposure to a multi-factor alpha signal while satisfying a set of constraints intended to closely track their parent indices.

### **Key facts**

»Designed to capture the fundamental drivers of equity performance.

»Diversified multi-factor exposure to a combination of five target style factors: momentum, quality, value, low volatility, and low size.

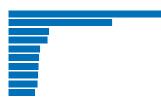
»Combines robust STOXX indexing capabilities with industry leading Axioma factor risk models and portfolio optimizer.

»Reviewed quarterly in March, June, September.

### **Descriptive statistics**

Index	Market cap (USD bn.)			Components (USD bn.)		Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Emerging Markets Equity Factor Index	N/A	106.7	0.2	0.1	6.8	0.0	6.3	0.0	20.2
STOXX Emerging Markets Index	12,863.5	7,119.6	3.8	1.1	449.0	0.0	6.3	0.0	23.3

### Supersector weighting (top 10)



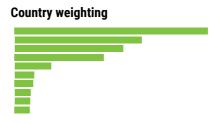
28.8% Technology 15.2% Banks

5.9% Energy 5.7% Industrial Goods & Services 4.6% Financial Services 4.4% Basic Resources

4.4% Food, Beverage & Tobacco 4.3% Consumer Products & Services

4.2% Retail

3.9% Telecommunications



27.8% China 18.3% India

18.3% India 15.6% Taiwan 12.8% South Korea 5.2% Brazil 2.8% Saudi Arabia 2.7% Mexico 2.3% South Africa

2.2% Indonesia 2.2% United Arab Emirates

#### Risk and return figures<sup>1</sup>

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Emerging Markets Equity Factor Index	3.1	4.9	0.6	-2.0	-6.2	N/A	N/A	0.6	-0.7	-1.3
STOXX Emerging Markets Index	3.2	4.2	-0.5	-1.0	-6.1	N/A	N/A	-0.5	-0.3	-1.3
Index volatility and risk	Annualized volatility (%)  Annualized Sharp						pe ratio <sup>2</sup>			
STOXX Emerging Markets Equity Factor Index	11.9	12.0	15.4	16.8	17.6	N/A	N/A	-0.2	-0.1	-0.1
STOXX Emerging Markets Index	12.2	12.2	15.5	17.0	17.9	N/A	N/A	-0.3	-0.1	-0.1
Index to benchmark		Correlation							Tracking	error (%)
STOXX Emerging Markets Equity Factor Index	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.2	1.4	1.3
Index to benchmark	Beta Annualized inf						ed informa	ation ratio		
STOXX Emerging Markets Equity Factor Index	1.0	1.0	1.0	1.0	1.0	-1.5	1.3	0.9	-0.2	-0.0

<sup>&</sup>lt;sup>1</sup> For information on data calculation, please refer to STOXX calculation reference guide

(USD, price), all data as of Jun. 30, 2023



<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

## STOXX® EMERGING MARKETS EQUITY FACTOR INDEX

### Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Emerging Markets Equity Factor Index	10.9	10.9	10.3	10.7	1.5	3.2	0.7	16.2
STOXX Emerging Markets Index	13.3	12.8	11.9	12.2	1.6	2.5	0.8	1.3

### Performance and annual returns4



STOXX® Emerging Markets Equity Factor Index

STOXX® Emerging Markets Index



STOXX® Emerging Markets Equity Factor Index STOXX® Emerging Markets Index

#### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0462362879	EMGFEG		.EMGFEG
Net Return	EUR	CH0462362887	EMGFEN		.EMGFEN
Price	EUR	CH0462362895	EMGFEP		.EMGFEP
Gross Return	USD	CH0462362903	EMGFUG	EMGFUG INDEX	.EMGFUG
Net Return	USD	CH0462362911	EMGFUN	EMGFUN INDEX	.EMGFUN
Price	USD	CH0462362929	EMGFUP	EMGFUP INDEX	.EMGFUP

Complete list available here: www.stoxx.com/data/vendor\_codes.html

## Methodology

The STOXX Equity Factor Index Family indices are constructed by maximizing the index exposure to a multi-factor alpha signal while satisfying a set of constraints intended to closely track their parent indices.

#### **Quick facts**

Optimization
N/A
Variable
Quarterly
Realtime 15 sec
00:00:00 22:15:00
100 as of March. 20, 2000
Available from Mar. 20, 2000
December. 02, 2022

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

#### CONTACT DETAILS

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#### BACKTESTED PERFORMANCE

This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

#### CUSTOMIZATION

The index can be used as a basis for the definition of STOXX® Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of component selection, weighting schemes and personalized calculation methodologies.

<sup>3</sup> Net dividend yield is calculated as net return index return minus price index return

4 STOXX data from Dec. 20, 2002 to Jun. 30, 2023

(USD, price), all data as of Jun. 30, 2023

## STOXX INDICES

# STOXX® EMERGING MARKETS EQUITY FACTOR INDEX

## Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)	
TSMC	Technology	Taiwan		
Samsung Electronics Co Ltd	Technology	South Korea	4.47	
TENCENT HOLDINGS	Technology	China	3.48	
ALIBABA GROUP HOLDING	Retail	China	2.32	
Infosys Ltd	Technology	India	1.25	
Reliance Industries Ltd	Energy	India	1.16	
CHINA CONSTRUCTION BANK CORP H	Banks	China	1.13	
MEITUAN	Technology	China	1.11	
Tata Consultancy Services Ltd	Technology	India	1.10	
HDFC Bank Ltd	Banks	India	1.08	

<sup>5</sup> Based on the composition as of Jun. 30, 2023