

STOXX® EMERGING MARKETS 50 INDEX

Index description

The STOXX Global and Country blue-chip indices are fixed-number indices designed to represent the largest components by free-float market cap of their geographic region defined by the relevant benchmark indices.

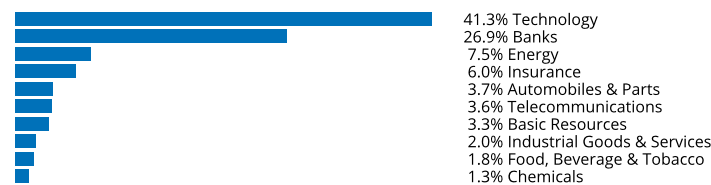
Key facts

- » Liquid indices, as they cover about 60% of the free-float market cap of the relevant benchmark index
- » The indices are diversified, as they incorporate a capping factor to ensure that no country/component can dominate the index
- » Buffers are used to achieve the fixed number of components and to maintain stability of the indices by reducing index composition changes

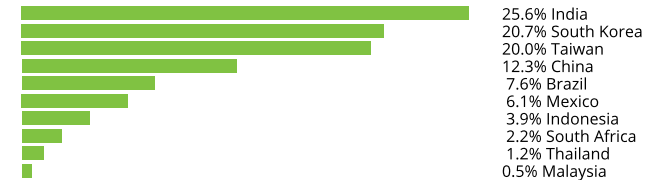
Descriptive statistics

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 50 Index	2,712.4	1,863.4	37.3	24.3	213.5	10.2	11.5	0.5	12.2
STOXX Emerging Markets 1500 Index	9,967.3	5,803.2	3.9	1.4	440.8	0.2	7.6	0.0	6.5

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets 50 Index	1.8	8.4	-3.2	25.7	13.5	N/A	N/A	-3.2	8.0	2.6
STOXX Emerging Markets 1500 Index	1.2	5.9	-3.5	35.3	13.2	N/A	N/A	-3.5	10.7	2.5
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio ²				
STOXX Emerging Markets 50 Index	10.0	13.0	16.5	17.2	18.5	N/A	N/A	-0.2	0.4	0.2
STOXX Emerging Markets 1500 Index	7.5	10.8	14.4	15.0	16.8	N/A	N/A	-0.3	0.7	0.2
Index to benchmark	Correlation					Tracking error (%)				
STOXX Emerging Markets 50 Index	1.0	1.0	1.0	1.0	1.0	3.7	3.5	3.9	4.3	4.2
Index to benchmark	Beta					Annualized information ratio				
STOXX Emerging Markets 50 Index	1.3	1.2	1.1	1.1	1.1	1.8	1.7	0.1	-0.5	0.1

¹ For information on data calculation, please refer to STOXX calculation reference guide.

² Based on EURIBOR1M

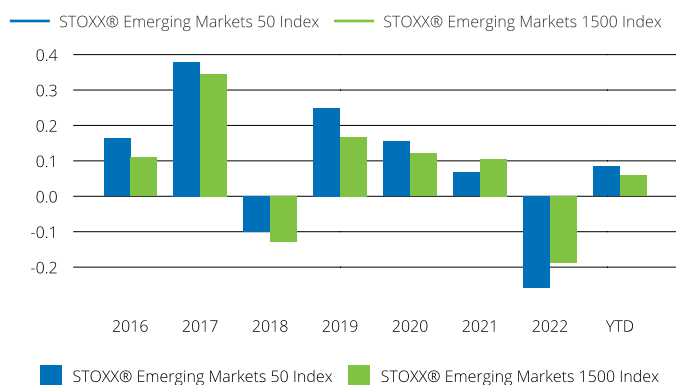
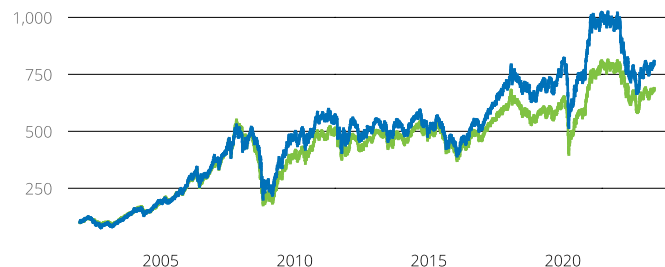
(USD, gross return), all data as of May 31, 2023

BLUE-CHIP INDICES

STOXX® EMERGING MARKETS 50 INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Emerging Markets 50 Index	12.0	13.9	11.6	13.1	1.6	3.4	1.2	39.9
STOXX Emerging Markets 1500 Index	12.9	13.4	11.5	12.6	1.5	3.1	0.8	1.0

Performance and annual returns⁴

Methodology

The index universe is the relevant benchmark index. To be eligible for inclusion, the three-month average daily trading volume (3-month ADTV) has to be at least 1 million euros. Components are selected on the basis of the free-float market cap and a 10% buffer rule applies for the ranking. If the number of stocks selected is still below the required component count after applying the buffer rules, the largest remaining stocks are selected until there are enough stocks. The detailed methodology including the calculation formula can be found in our rulebook:

<http://www.stoxx.com/indices/rulebooks.html>

Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Gross Return EUR	CH0149412964	EDE5GR	EDE5GR INDEX	.EDE5GR
Gross Return EUR	CH0149412964	EDE5GR	EDE5GR INDEX	.EDE5GR
Net Return EUR	CH0149412980	EDE5R	EDE5R INDEX	.EDE5R
Net Return EUR	CH0149412980	EDE5R	EDE5R INDEX	.EDE5R
Price EUR	CH0149413004	EDE5P	EDE5P INDEX	.EDE5P
Price EUR	CH0149413004	EDE5P	EDE5P INDEX	.EDE5P
Gross Return USD	CH0149412972	EDE5GV	EDE5GV INDEX	.EDE5GV
Gross Return USD	CH0149412972	EDE5GV	EDE5GV INDEX	.EDE5GV
Net Return USD	CH0149412998	EDE5V	EDE5V INDEX	.EDE5V
Net Return USD	CH0149412998	EDE5V	EDE5V INDEX	.EDE5V

Complete list available here: www.stoxx.com/data/vendor_codes.html

Quick facts

Weighting	Free-float market cap
Cap factor	10% (EU Enlarged 15: 15%; Eastern Europe 50: the weight of each
No. of components	Fixed, number of stocks indicated in index name
Review frequency	Annually in Sep. (Eastern Europe 50 semi-annually in Mar. and
To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.	

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | <https://qontigo.com/support/>

DISCLAIMER

STOXX, Deutsche Börse Group and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, Deutsche Börse Group and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, Deutsche Börse Group or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, Deutsche Börse Group or their licensors, research partners or data providers.

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 a wide range of customization, in terms of component selection, weighting schemes and personalized calculation methodologies.

³ gr. div. yield is calculated as gr. return index return minus price index return

⁴ STOXX data from Dec. 27, 2001 to May 31, 2023

(USD, gross return), all data as of May 31, 2023

STOXX® EMERGING MARKETS 50 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
Samsung Electronics Co Ltd	Technology	South Korea	11.46
TSMC	Technology	Taiwan	10.38
Reliance Industries Ltd	Energy	India	5.55
HDFC Bank Ltd	Banks	India	4.61
ICICI Bank Ltd	Banks	India	4.03
CHINA CONSTRUCTION BANK CORP H	Banks	China	3.36
Infosys Ltd	Technology	India	3.35
Housing Development Finance Co	Insurance	India	2.97
Vale SA	Basic Resources	Brazil	2.57
SK HYNIX INC	Technology	South Korea	2.36

⁵ Based on the composition as of May 31, 2023
