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.

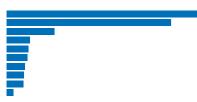
Key facts

- » 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 (EUR bn.)		Components (EUR bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Emerging Markets 50 Index	2,588.6	1,784.2	35.7	24.3	172.6	9.9	9.7	0.6	13.0
STOXX Emerging Markets 1500 Index	9,700.0	5,672.7	3.8	1.4	395.9	0.3	7.0	0.0	6.6

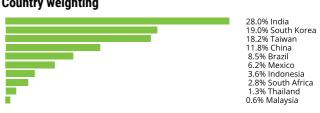
Supersector weighting (top 10)



37.3% Technology 29.4% Banks

- 8.5% Energy 4.1% Food, Beverage & Tobacco 3.9% Automobiles & Parts 3.7% Basic Resources
- 3.2% Insurance 3.1% Telecommunications
- 3.0% Industrial Goods & Services
- 1.2% Chemicals

Country weighting



Risk and return figures¹

Index returns				R	teturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Emerging Markets 50 Index	1.1	11.0	2.2	22.0	25.4	N/A	N/A	2.2	6.9	4.7
STOXX Emerging Markets 1500 Index	3.6	11.2	4.7	37.4	31.3	N/A	N/A	4.7	11.3	5.7
Index volatility and risk		Annualized volatility (%) Annualized						alized Shar	pe ratio²	
STOXX Emerging Markets 50 Index	12.7	12.6	15.3	15.7	17.8	N/A	N/A	0.0	0.4	0.3
STOXX Emerging Markets 1500 Index	11.2	11.1	13.5	13.7	16.1	N/A	N/A	0.2	0.7	0.3
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Emerging Markets 50 Index	1.0	1.0	1.0	1.0	1.0	3.6	3.5	3.8	4.3	4.2
Index to benchmark		Beta Annuali					zed informa	ition ratio		
STOXX Emerging Markets 50 Index	1.1	1.1	1.1	1.1	1.1	-8.3	-0.0	-0.6	-0.9	-0.2

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

(EUR, gross return), all data as of Jul. 31, 2023



² Based on EURIBOR1M

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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	13.1	14.1	12.7	13.3	1.7	3.5	1.2	40.2	
STOXX Emerging Markets 1500 Index	0.1	14.3	0.1	13.5	1.6	3.2	0.8	1.2	

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					

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 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 Jul. 31, 2023

(EUR, gross return), all data as of Jul. 31, 2023

BLUE-CHIP INDICES STOXX® EMERGING MARKETS 50 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
Samsung Electronics Co Ltd	Technology	South Korea	9.67
TSMC	Technology	Taiwan	9.50
HDFC Bank Ltd	Banks	<u>India</u>	7.67
Reliance Industries Ltd	Energy	<u>India</u>	6.23
ICICI Bank Ltd	Banks	India	4.04
Infosys Ltd	Technology	India	3.23
CHINA CONSTRUCTION BANK CORP H	Banks	China	2.89
Vale SA	Basic Resources	Brazil	2.85
SK HYNIX INC	Technology	South Korea	2.65
PING AN INSUR GP CO. OF CN 'H'	Insurance	China	2.29

⁵ Based on the composition as of Jul. 31, 2023