## **STRATEGY INDICES**

# STOXX® EMERGING MARKETS SELECT 100 EUR INDEX

### Index description

The STOXX Select family of indices captures the performance of stocks with low volatility and high dividends, derived from established STOXX benchmark indices. The component selection process first excludes all stocks whose previous 3- and 12-month historical volatilities are the highest. Among the remaining stocks, the stocks with the highest 12-month historical dividend yields are selected to be included in the index. The percentage of exclusion/inclusion at each step is the same.

Those constituents are weighted according to the inverse of their volatility, with a cap at 10%. The indices are reviewed quarterly.

### **Key facts**

- » Balanced approach between the different screenings
- » Lower volatility stocks get the biggest weight
- » Liquid benchmark

#### **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 Select 100 EUR Index	N/A	1.0	0.0	0.0	0.0	0.0	1.8	0.7	144.3
STOXX Emerging Markets Total Market Index	10,579.2	6,038.2	1.5	0.3	411.6	0.0	6.8	0.0	5.9

### Supersector weighting (top 10)

sector weighting (top 10)		country weighting	
	20.8% Banks 16.2% Technology 12.9% Real Estate 6.6% Financial Services 5.7% Telecommunications 5.4% Insurance 4.6% Basic Resources 4.2% Industrial Goods & Services 4.1% Chemicals 3.9% Construction & Materials		33.7% Taiwan 18.8% China 14.2% South Korea 10.3% Thailand 6.7% Malaysia 5.7% South Africa 3.6% Brazil 2.0% Indonesia 1.9% Mexico 1.1% Greece

Country woighting

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

				Return (%)			An	nualized re	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
-1.1	8.1	6.8	32.0	26.0	N/A	N/A	6.9	9.8	4.8
1.3	7.2	7.4	36.8	31.4	N/A	N/A	7.5	11.1	5.7
Annualized volatility (%) Annu				nualized Sharpe ratio <sup>2</sup>					
8.5	10.0	12.4	12.1	13.4	N/A	N/A	0.3	0.8	0.4
9.1	11.0	13.6	13.6	16.0	N/A	N/A	0.3	0.8	0.4
Correlation				Tracking error (%)					
0.9	0.9	0.9	0.8	0.9	3.6	5.1	5.8	7.6	7.3
Beta Annualized				zed informa	ation rati				
0.8	0.8	0.8	0.7	0.7	-8.2	0.2	-0.2	-0.2	-0.2
-	-1.1 1.3 8.5 9.1 0.9	-1.1 8.1   1.3 7.2   8.5 10.0   9.1 11.0   0.9 0.9	-1.1 8.1 6.8   1.3 7.2 7.4   8.5 10.0 12.4   9.1 11.0 13.6   0.9 0.9 0.9	-1.1 8.1 6.8 32.0   1.3 7.2 7.4 36.8   Annualized   8.5 10.0 12.4 12.1   9.1 11.0 13.6 13.6   0.9 0.9 0.9 0.8	-1.1 8.1 6.8 32.0 26.0   1.3 7.2 7.4 36.8 31.4   Annualized volatility (%)   8.5 10.0 12.4 12.1 13.4   9.1 11.0 13.6 13.6 16.0   Correlation   0.9 0.9 0.9 0.8 0.9   Beta	-1.1 8.1 6.8 32.0 26.0 N/A   1.3 7.2 7.4 36.8 31.4 N/A   Annualized volatility (%)   8.5 10.0 12.4 12.1 13.4 N/A   9.1 11.0 13.6 13.6 16.0 N/A   Correlation   Beta	-1.1 8.1 6.8 32.0 26.0 N/A N/A   1.3 7.2 7.4 36.8 31.4 N/A N/A   Annualized volatility (%)   8.5 10.0 12.4 12.1 13.4 N/A N/A   9.1 11.0 13.6 13.6 16.0 N/A N/A   Correlation   0.9 0.9 0.8 0.9 3.6 5.1   Beta	-1.1 8.1 6.8 32.0 26.0 N/A N/A 6.9   1.3 7.2 7.4 36.8 31.4 N/A N/A 7.5   Annualized volatility (%) Annualized volatility (%)   8.5 10.0 12.4 12.1 13.4 N/A N/A 0.3   9.1 11.0 13.6 13.6 16.0 N/A N/A 0.3   Correlation   Beta Annuality	-1.1 8.1 6.8 32.0 26.0 N/A N/A 6.9 9.8   1.3 7.2 7.4 36.8 31.4 N/A N/A 7.5 11.1   Annualized volatility (%) Annualized Shar   8.5 10.0 12.4 12.1 13.4 N/A N/A 0.3 0.8   9.1 11.0 13.6 13.6 16.0 N/A N/A 0.3 0.8   Correlation N/A N/A 0.3 0.8   O.9 0.9 0.8 0.9 3.6 5.1 5.8 7.6   Beta Annualized information

<sup>1</sup> For information on data calculation, please refer to STOXX <u>calculation reference guide</u> <sup>2</sup> Based on EURIBOR1M

Based on EURIBOR1M



(EUR, gross return), all data as of Jun. 30, 2023

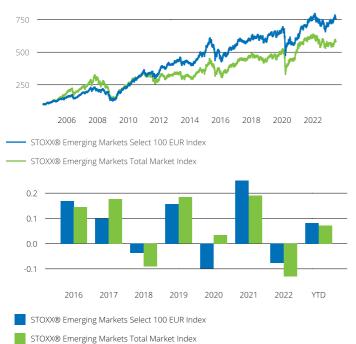
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#### Fundamentals (for last 12 months)

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 Select 100 EUR Index	7.3	6.9	7.1	6.9	0.7	5.9	0.3	21.5
STOXX Emerging Markets Total Market Index	13.6	13.6	11.6	12.9	1.5	3.5	0.7	1.2

# Performance and annual returns<sup>4</sup>



# Methodology

All stocks in the relevant base universe are screened for 12-month historical daily pricing data and 12-month historical dividend yield. If one or both values are not available for a stock, the company is removed from the base universe.

All remaining stocks are then ranked in ascending order in terms of volatility (maximum between the 3-month and 12-month historical volatility calculated in the currency of the Select index) and all stocks which do not belong to the top x% are excluded (x being calculated as the square root of the number of stocks in the base universe divided by the target number of stocks in the Select index).

All remaining stocks are then ranked in descending order in terms of 12month historical dividend yield and the top x% are selected to be included in the Select index. Those constituents are weighted according to the inverse of their volatility, with a cap at 10%. The composition is reviewed quarterly.

#### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0298407138	EDESEGR	EDESEGR INDEX	.EDESEGR
Gross Return	EUR	CH0298407138	EDESEGR	EDESEGR INDEX	.EDESEGR
Net Return	EUR	CH0298407120	EDESER		.EDESER
Net Return	EUR	CH0298407120	EDESER		.EDESER
Price	EUR	CH0298407112	EDESEP	EDESEP INDEX	.EDESEP
Price	EUR	CH0298407112	EDESEP	EDESEP INDEX	.EDESEP

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

#### Quick facts

Weighting	Volatility weighted
Cap factor	10%
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	Price: real-time (every 15 seconds). Net and gross return: end-of-
Calculation hours	Please see data vendor codes sheet on www.stoxx.
Base value/base date	100 as of Jun. 21, 2004
History	Available from Jun. 21, 2004
Inception date	Oct. 14, 2015

#### 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> gr. div. yield is calculated as gr. return index return minus price index return <sup>4</sup> STOXX data from Jun. 21, 2004 to Jun. 30, 2023

# STOXX® EMERGING MARKETS SELECT 100 EUR INDEX

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

Company	Supersector	Country	Weight (%)	
Malayan Banking Bhd	Banks	Malaysia	1.78	
RHB BANK BHD	Banks	Malaysia	1.50	
Huaku	Real Estate	Taiwan	1.39	
CIMB Group Holdings Bhd	Banks	Malaysia	1.38	
LAO FENG XIANG 'B'	Consumer Products & Services	China	1.29	
Highwealth Const	Real Estate	Taiwan	1.29	
Shinkong Syn Fib	Chemicals	Taiwan	1.27	
PTT PCL	Energy	Thailand	1.26	
ACement	Construction & Materials	Taiwan	1.20	
DIGITAL TELECOM.IFCF.	Real Estate	Thailand	1.20	

 $^{\rm 5}$  Based on the composition as of Jun. 30, 2023