## STOXX® EMERGING MARKETS DIVERSIFICATION **SELECT 100 EUR INDEX**

#### **Index description**

The STOXX Diversification Select family of indices captures the performance of stocks with low correlation, low volatility and high dividends, derived from established STOXX benchmark indices. The component selection process first excludes all stocks with the highest 12-months average correlation with all other stocks of the benchmark, then excludes 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.

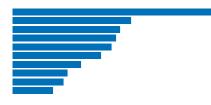
#### **Key facts**

- » Diversification brought by excluding highly correlated stocks
- » 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 Diversification Select 100 EUR Index	N/A	1.0	0.0	0.0	0.0	0.0	1.7	0.7	159.4
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)



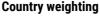
10.8% Food, Beverage & Tobacco 9.8% Industrial Goods & Services

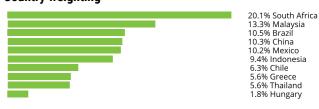
9.5% Telecommunications 9.0% Real Estate 8.1% Utilities

6.3% Insurance 5.0% Construction & Materials 4.7% Retail

3.7% Health Care

19.0% Banks





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

Index returns				R	eturn (%)			An	nualized ret	urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Emerging Markets Diversification Select 100 EUR Index	1.9	5.0	10.2	41.3	40.3	N/A	N/A	10.3	12.3	7.1
STOXX Emerging Markets Total Market Index	1.3	7.2	7.4	36.8	31.4	N/A	N/A	7.5	11.1	5.7
Index volatility and risk	Annualized volatility (%) Annualized Shar						pe ratio²			
STOXX Emerging Markets Diversification Select 100 EUR Index	8.3	8.2	9.8	10.2	12.2	N/A	N/A	0.7	1.1	0.6
STOXX Emerging Markets Total Market Index	9.1	11.0	13.6	13.6	16.0	N/A	N/A	0.3	0.8	0.4
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Emerging Markets Diversification Select 100 EUR Index	0.8	0.7	0.8	0.8	0.9	5.3	7.5	8.8	8.3	8.0
Index to benchmark	Beta Annualized inform					zed informa	tion ratio			
STOXX Emerging Markets Diversification Select 100 EUR Index	0.7	0.5	0.6	0.6	0.7	0.3	-0.7	0.1	0.0	0.0

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

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



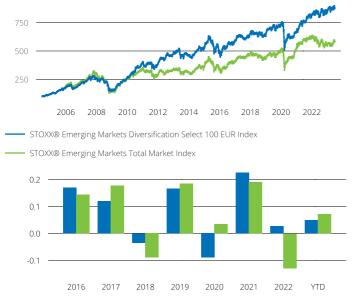
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

#### STOXX® EMERGING MARKETS DIVERSIFICATION SELECT 100

#### Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Emerging Markets Diversification Select 100 EUR Index	8.4	8.5	8.4	8.5	1.2	6.4	0.4	3.7
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 returns4



#### 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

For all remaining stocks, a correlation number is calculated as the average of the 12-month correlation of daily logarithmic returns in the currency of the Diversification Select index with all other stocks in the base universe. Those stocks are then ranked according to this number in ascending order and the bottom 1-x% is excluded (x% being calculated as the cubic root of the number of stocks in the base universe divided by the target number of stocks in the Diversification Select index).

All remaining stocks are then ranked in ascending order in terms of volatility (maximum between the 3-months and 12-months historical volatility calculated in the currency of the Diversification Select index) and all stocks which do not belong to the top x% are excluded.

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters	
Gross Return	EUR	CH0298436921	EDEDSGR	EDEDSGR INDEX	.EDEDSGR	
Gross Return	EUR	CH0298436921	EDEDSGR	EDEDSGR INDEX	.EDEDSGR	
Net Return	EUR	CH0298436913	EDEDSR		.EDEDSR	
Net Return	EUR	CH0298436913	EDEDSR		.EDEDSR	
Net Return	EUR	CH0298436913	EDEDSR		.EDEDSR	
Price	EUR	CH0298436905	EDEDSP	EDEDSP INDEX	.EDEDSP	
Price	EUR	CH0298436905	EDEDSP	EDEDSP INDEX	.EDEDSP	

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

STOXX® Emerging Markets Diversification Select 100 EUR Index

STOXX® Emerging Markets Total Market Index

#### **Quick facts**

Volatility weighted
10%
Variable
Quarterly
Price: real-time (every 15 seconds). Net and gross return: end-of-
Please see data vendor codes sheet on www.stoxx.com/data-
100 as of Jun. 21, 2004
Available from Jun. 21, 2004
Oct. 14, 2015

To learn more about the inception date, the currency, the calculation hours and historical values, please

#### 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

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

### STRATEGY INDICES

# STOXX® EMERGING MARKETS DIVERSIFICATION SELECT 100 EUR INDEX

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

Company	Supersector	Country	Weight (%)	
RHB BANK BHD	Banks	Malaysia	1.68	
Petronas Gas BHD	Utilities	Malaysia	1.52	
MISC Bhd	Industrial Goods & Services	Malaysia	1.47	
LAO FENG XIANG 'B'	Consumer Products & Services	China	1.45	
CARLSBERG BREWERY MAL.	Food, Beverage & Tobacco	Malaysia	1.44	
Sime Darby Bhd	Industrial Goods & Services	Malaysia	1.38	
OTE	Telecommunications	Greece	1.37	
Indofood Sukses Makmur Tbk PT	Food, Beverage & Tobacco	Indonesia	1.35	
TITAN CEMENT INTERNATIONAL	Construction & Materials	Greece	1.28	
Coca-Cola Femsa SAB de CV	Food, Beverage & Tobacco	Mexico	1.25	

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