# STOXX TRUE EXPOSURE™ EUROPE 50% INDEX

#### **Index description**

Traditional equity indices bundle companies based on their country of domicile and primary listing, regardless of where the selected companies generate their revenue. Without this consideration, indices covering different countries or regions may have substantial revenue overlaps among each other. In a portfolio context, revenue overlaps among portfolio constituents increase correlations between indices.

STOXX True Exposure™(STOXX TRU™) Indices take into account the revenue exposure of each company to single countries in the selection process and focus on companies that generate all or a significant portion of their revenue in targeted countries or regions. This provides a more focused representation of the targeted market.

The derived decrease in revenue overlaps leads to a decrease in correlations among STOXX TRU™ Indices. Viewed in a portfolio context, a combination of STOXX TRU™ Indices is therefore found to increase portfolio efficiency: they offer more return per unit of risk taken compared to the use of traditional equity indices.

The initial offering is composed of five country indices (Australia, Canada, Japan, UK and USA), four regional indices (Eurozone, Europe, Asia/Pacific and North America) as well as four global indices (Developed Markets, Developed Markets ex Europe, Developed Markets ex USA and Emerging Markets).

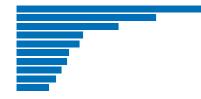
#### **Key facts**

- » The STOXX TRU™ Index universe is based on well-known benchmark indices such as the STOXX® Europe 600 or the EURO STOXX®
- » For companies that do not disclose revenue breakdown on a country level, STOXX applies a unique export-based methodology to estimate revenue exposures
- » Our unique estimator takes into account industry-specific, country-to-country export data

#### **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 True Exposure™ Europe 50% Index	2,704.3	2,024.5	6.8	3.8	61.8	0.4	3.1	0.0	29.3
STOXX Europe 600 Index	12,633.1	9,875.0	16.5	5.7	294.3	1.3	3.0	0.0	3.4

#### Supersector weighting (top 10)



#### 21.7% Banks 14.5% Insurance 10.6% Utilities

6.9% Energy 6.5% Industrial Goods & Services

5.4% Telecommunications 5.2% Real Estate 4.6% Financial Services

4.1% Construction & Materials
3.4% Health Care

#### **Country weighting**



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

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX True Exposure™ Europe 50% Index	2.0	6.9	10.2	28.4	18.8	N/A	N/A	10.3	8.8	3.5
STOXX Europe 600 Index	2.4	11.4	17.2	40.3	41.6	N/A	N/A	17.3	12.1	7.3
Index volatility and risk	Annualized volatility (%)  Annualized Sharpe r						pe ratio²			
STOXX True Exposure™ Europe 50% Index	11.5	14.6	16.4	16.9	19.3	N/A	N/A	0.4	0.5	0.2
STOXX Europe 600 Index	10.3	12.4	14.5	15.7	17.9	N/A	N/A	0.9	0.7	0.4
Index to benchmark		Correlation Tracking error						error (%)		
STOXX True Exposure™ Europe 50% Index	0.9	0.9	0.9	1.0	1.0	3.6	5.3	5.2	4.2	4.2
Index to benchmark					Beta			Annuali	zed informa	ation ratio
STOXX True Exposure™ Europe 50% Index	1.1	1.1	1.1	1.0	1.1	-1.5	-1.6	-1.2	-0.7	-0.8

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

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



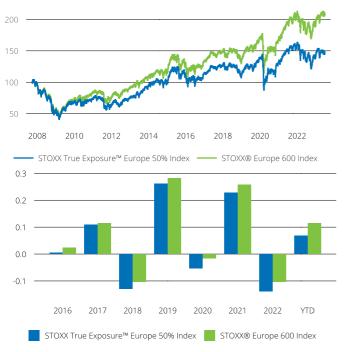
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

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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 True Exposure™ Europe 50% Index	14.8	10.9	11.6	10.7	1.2	3.6	1.1	5.9	
STOXX Europe 600 Index	15.7	13.2	13.8	12.9	1.9	3.1	1.2	7.1	

### Performance and annual returns4



## Methodology

Index components are selected according to their country of incorporation as well as their revenue exposure to respective countries or regions.

Indices are available with exposures ranging from 25% to 100%, to cater to the different needs of the investors and strike the desired balance between exposure to the target region, market-cap coverage of industry and country allocations.

Components are weighted according to the product of the derived exposure factor and free-float market cap. To facilitate tradability, minimum liquidity requirements on component level have been introduced.

The STOXX estimator uses publicly available data as reported by the UN and the World Bank.

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	CH0283324082	SXTRUEMG	-	.SXTRUEMG
Net Return	EUR	CH0283324074	SXTRUEMR		.SXTRUEMR
Price	EUR	CH0283324066	SXTRUEMP		.SXTRUEMP
Gross Return	USD	CH0283325493	SXTRUEMH		.SXTRUEMH
Net Return	USD	CH0283325485	SXTRUEMV		.SXTRUEMV
Price	USD	CH0283325477	SXTRUEML		.SXTRUEML

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

#### **Quick facts**

Free-float market cap multiplied with exposure
5.0%
Variable
Annually
Net return: real-time (every 15 seconds);
Please see data vendor codes sheet on www.stoxx.com/data-
100 as of Sep. 24, 2007
Available daily since Sep. 24, 2007
Jun. 8, 2015

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 back testing, 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. Back tested performance information is purely hypothetical and is provided in this document solely for information purposes. Back tested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

#### CUSTOMIZATION

The index can be used as basis for the definition of 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

<sup>4</sup> STOXX data from Sep. 24, 2007 to Jun. 30, 2023

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

# BENCHMARK INDICES STOXX TRUE EXPOSURE™ EUROPE 50% INDEX

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

Company	Supersector	Country	Weight (%)	
BP	Energy	Great Britain	3.05	
BNP PARIBAS	Banks	France	2.80	
AXA	Insurance	France	2.58	
VINCI	Construction & Materials	France	2.12	
ALLIANZ	Insurance	Germany	1.70	
NORDEA BANK	Banks	Finland	1.68	
LLOYDS BANKING GRP	Banks	Great Britain	1.64	
ING GRP	Banks	Netherlands	1.52	
ZURICH INSURANCE GROUP	Insurance	Switzerland	1.50	
UNICREDIT	Banks	Italy	1.44	

<sup>5</sup> Based on the composition as of Jun. 30, 202.