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).

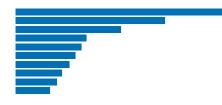
Key facts

- » 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-tocountry export data

Descriptive statistics

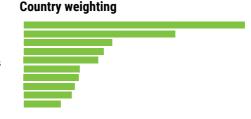
Index	Market cap (USD bn.)			Components (USD bn.)		(USD bn.)	Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX True Exposure™ Europe 50% Index	2,839.2	2,144.6	7.2	4.0	70.3	0.4	3.3	0.0	29.0
STOXX Europe 600 Index	13,148.5	10,323.0	17.2	6.0	324.6	0.4	3.1	0.0	3.4

Supersector weighting (top 10)



20.7% Banks 14.8% Insurance 10.4% Utilities 7.0% Energy 6.5% Industrial Goods & Services 5.9% Telecommunications 5.4% Real Estate 4.6% Financial Services 4.1% Construction & Materials

3.4% Health Care



23.4% Great Britain 16.1% France 9.4% Germany 8.5% Switzerland 7.9% Italy 5.9% Spain 5.8% Netherlands

5.4% Denmark 5.1% Sweden 3.9% Finland

Risk and return figures¹

Index returns				R	eturn (%)			Anr	ualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX True Exposure™ Europe 50% Index	-8.5	1.7	-6.3	11.0	-11.6	N/A	N/A	-6.4	3.6	-2.5
STOXX Europe 600 Index	-6.5	6.2	1.4	23.6	7.7	N/A	N/A	1.4	7.4	1.5
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra						pe ratio ²		
STOXX True Exposure™ Europe 50% Index	14.1	19.6	23.3	21.2	21.9	N/A	N/A	-0.4	0.1	-0.1
STOXX Europe 600 Index	13.4	17.3	21.6	19.9	20.5	N/A	N/A	-0.1	0.3	0.1
Index to benchmark		Correlation Track					Tracking	error (%)		
STOXX True Exposure™ Europe 50% Index	0.9	1.0	1.0	1.0	1.0	5.3	5.5	5.2	4.3	4.2
Index to benchmark	Beta Annualized information					tion ratio				
STOXX True Exposure™ Europe 50% Index	1.0	1.1	1.1	1.0	1.0	-4.6	-1.9	-1.5	-0.8	-0.9

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

(USD, price), all data as of May 31, 2023



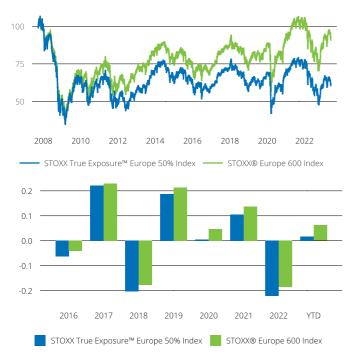
² Based on EURIBOR1M

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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 True Exposure™ Europe 50% Index	14.4	10.7	11.4	10.4	1.2	4.1	1.1	0.5
STOXX Europe 600 Index	15.2	12.7	13.4	12.5	1.8	3.3	1.2	1.7

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 yendor code sheet

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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.

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

4 STOXX data from Sep. 24, 2007 to May 31, 2023

(USD, price), all data as of May 31, 2023

BENCHMARK INDICES STOXX TRUE EXPOSURE™ EUROPE 50% INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
BP	Energy	Great Britain	3.28	
AXA	Insurance	France	2.61	
BNP PARIBAS	Banks	France	2.56	
VINCI	Construction & Materials	France	2.13	
LLOYDS BANKING GRP	Banks	Great Britain	1.72	
ALLIANZ	Insurance	Germany	1.60	
NORDEA BANK	Banks	Finland	1.57	
ZURICH INSURANCE GROUP	Insurance	Switzerland	1.52	
ING GRP	Banks	Netherlands	1.47	
INTESA SANPAOLO	Banks	Italy	1.35	

⁵ Based on the composition as of May 31, 2023