BENCHMARK INDICES

STOXX TRUE EXPOSURE[™] JAPAN 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 s	statistics
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Index	Market cap (JPY bn.)		Components (JPY bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX True Exposure™ Japan 50% Index	328,781.2	268,843.8	598.8	288.1	7947.4	45.3	3.0	0.0	7.5
STOXX Japan 600 Index	719,416.3	608,757.4	1014.6	357.5	23,711.1	72.2	3.9	0.0	2.5

Supersector weighting (top 10)



Risk and return figures¹

			Re	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
1.8	9.5	13.9	35.9	32.3	N/A	N/A	14.0	10.8	5.8
3.7	14.1	13.7	45.8	38.3	N/A	N/A	13.8	13.5	6.8
Annualized volatility (%) Annual					alized Shar	pe ratio ²			
10.4	11.5	12.8	14.5	15.5	N/A	N/A	0.9	0.7	0.4
10.5	12.4	14.6	16.0	16.8	N/A	N/A	0.8	0.8	0.4
	Correlation			rrelation				Tracking	error (%)
0.9	1.0	1.0	1.0	1.0	4.5	3.6	4.2	3.8	4.0
Beta Annualized informatio						tion ratio			
0.9	0.9	0.8	0.9	0.9	-4.8	-2.8	-0.0	-0.7	-0.3
	1.8 3.7 10.4 10.5 0.9	1.8 9.5 3.7 14.1 10.4 11.5 10.5 12.4 0.9 1.0	1.8 9.5 13.9 3.7 14.1 13.7 A 10.4 11.5 12.8 10.5 12.4 14.6 0.9 1.0 1.0	Last month YTD 1Y 3Y 1.8 9.5 13.9 35.9 3.7 14.1 13.7 45.8 Annualized vo 10.4 11.5 12.8 14.5 10.5 12.4 14.6 16.0 Control 0.9 1.0 1.0 1.0	1.8 9.5 13.9 35.9 32.3 3.7 14.1 13.7 45.8 38.3 Annualized volatility (%) 10.4 11.5 12.8 14.5 15.5 10.5 12.4 14.6 16.0 16.8 Correlation 0.9 1.0 1.0 1.0 Beta	Last month YTD 1Y 3Y 5Y Last month 1.8 9.5 13.9 35.9 32.3 N/A 3.7 14.1 13.7 45.8 38.3 N/A Annualized volatility (%) 10.4 11.5 12.8 14.5 15.5 N/A 10.5 12.4 14.6 16.0 16.8 N/A Correlation 0.9 1.0 1.0 1.0 4.5 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1.8 9.5 13.9 35.9 32.3 N/A N/A 3.7 14.1 13.7 45.8 38.3 N/A N/A Annualized volatility (%) 10.4 11.5 12.8 14.5 15.5 N/A N/A 10.5 12.4 14.6 16.0 16.8 N/A N/A Correlation 0.9 1.0 1.0 1.0 4.5 3.6 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 1.8 9.5 13.9 35.9 32.3 N/A N/A 14.0 3.7 14.1 13.7 45.8 38.3 N/A N/A 13.8 Annualized volatility (%) Annualized volatility (%) 10.4 11.5 12.8 14.5 15.5 N/A N/A 0.9 10.5 12.4 14.6 16.0 16.8 N/A N/A 0.8 Correlation 0.9 1.0 1.0 1.0 4.5 3.6 4.2 Beta Annualized volatility (%)	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 1.8 9.5 13.9 35.9 32.3 N/A N/A 14.0 10.8 3.7 14.1 13.7 45.8 38.3 N/A N/A 13.8 13.5 Annualized volatility (%) Annualized volatility (%) International Internation Internatinternational International International Internatintern

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

² Based on EURIBOR1M



(JPY, gross return), all data as of May 31, 2023

STOXX Ltd. is part of Qontigo

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Fundamentals (for last 12 months)

Index	Price/earnings incl. negative				Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX True Exposure™ Japan 50% Index	15.4	13.7	13.4	13.6	1.1	2.3	0.8	18.3
STOXX Japan 600 Index	15.0	13.9	13.9	13.8	1.3	2.1	0.9	18.2

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	CH0283324207	SXTRUJMG		.SXTRUJMG
Net Return	EUR	CH0283324199	SXTRUJMN		.SXTRUJMN
Price	EUR	CH0283324181	SXTRUJMP		.SXTRUJMP
Gross Return	JPY	CH0283326319	SXTRUJME		.SXTRUJME
Net Return	JPY	CH0283326301	SXTRUJMY		.SXTRUJMY
Price	JPY	CH0283326293	SXTRUJMJ		.SXTRUJMJ
Gross Return	USD	CH0283325618	SXTRUJMH		.SXTRUJMH
Net Return	USD	CH0283325600	SXTRUJMV		.SXTRUJMV
Price	USD	CH0283325592	SXTRUJML		.SXTRUJML

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

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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 Net dividend yield is calculated as net return index return minus price index return ⁴ STOXX data from Sep. 24, 2007 to May 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Nippon Telegraph & Telephone C	Telecommunications	Japan		
KDDI Corp.	Telecommunications	Japan	2.41	
Mitsubishi UFJ Financial Group	Banks	Japan	2.31	
Oriental Land Co. Ltd.	Travel & Leisure	Japan	2.27	
Keyence Corp.	Industrial Goods & Services	Japan	2.14	
Itochu Corp.	Industrial Goods & Services	Japan	2.04	
Softbank Group Corp.	Telecommunications	Japan	1.90	
Sumitomo Mitsui Financial Grou	Banks	Japan	1.85	
Daiichi Sankyo Co. Ltd.	Health Care	Japan	1.76	
Mitsubishi Corp.	Industrial Goods & Services	Japan	1.59	

 $^{\rm 5}$ Based on the composition as of May 31, 2023