#### **BENCHMARK INDICES**

# STOXX TRUE EXPOSURE<sup>™</sup> JAPAN 75% 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<sup>™</sup> Indices. Viewed in a portfolio context, a combination of STOXX TRU<sup>™</sup> 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
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Index	Market cap (USD bn.)			Components (USD bn.)			Component weight (%		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months	
STOXX True Exposure™ Japan 75% Index	1,706.7	1,360.7	4.0	2.1	54.2	0.5	4.0	0.0	8.2	
STOXX Japan 600 Index	5,319.1	4,519.4	7.5	2.5	197.6	0.7	4.4	0.0	2.6	

#### Supersector weighting (top 10)

19.5% Industrial Goods & Services 13.3% Telecommunications 11.3% Real Estate 6.8% Technology 6.2% Travel & Leisure 5.5% Banks 4.8% Consumer Products & Services 4.7% Insurance 4.5% Utilities 4.0% Personal Care, Drug & Grocery Stores

#### **Country weighting**

100.0% Japan

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

Index returns				R	eturn (%)			Anr	nualized ret	turn (%)
	Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	3Y	5Y
STOXX True Exposure™ Japan 75% Index	2.2	4.1	9.6	1.3	-0.9	N/A	N/A	9.7	0.4	-0.2
STOXX Japan 600 Index	4.0	12.1	17.4	17.2	14.8	N/A	N/A	17.6	5.5	2.8
Index volatility and risk	Annualized volatility (%) Annualized Sharpe rati							pe ratio <sup>2</sup>		
STOXX True Exposure™ Japan 75% Index	12.7	14.0	16.6	15.6	16.0	N/A	N/A	0.5	0.0	-0.0
STOXX Japan 600 Index	16.9	15.6	18.4	17.6	17.8	N/A	N/A	0.8	0.3	0.2
Index to benchmark	Correlation Tra					Tracking	error (%)			
STOXX True Exposure™ Japan 75% Index	0.9	0.9	1.0	1.0	0.9	6.5	5.4	5.8	5.4	5.7
Index to benchmark	Beta Annualized information						tion ratio			
STOXX True Exposure™ Japan 75% Index	0.7	0.8	0.9	0.8	0.9	-3.3	-2.8	-1.3	-1.0	-0.6

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

<sup>2</sup> Based on EURIBOR1M



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

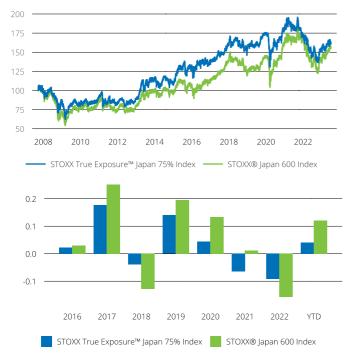
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### Fundamentals (for last 12 months)

Index	Price/earnings incl. negative				Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX True Exposure™ Japan 75% Index	18.0	14.5	14.6	14.3	1.2	2.2	0.8	20.5
STOXX Japan 600 Index	16.2	14.9	14.9	14.7	1.4	2.1	1.0	14.3

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



### 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	CH0283324231	SXTRUJHG		.SXTRUJHG
Net Return	EUR	CH0283324223	SXTRUJHN		.SXTRUJHN
Price	EUR	CH0283324215	SXTRUJHP		.SXTRUJHP
Gross Return	JPY	CH0283326343	SXTRUJHE		.SXTRUJHE
Net Return	JPY	CH0283326335	SXTRUJHY		.SXTRUJHY
Price	JPY	CH0283326327	SXTRUJHJ		.SXTRUJHJ
Gross Return	USD	CH0283325642	SXTRUJHH		.SXTRUJHH
Net Return	USD	CH0283325634	SXTRUJHV		.SXTRUJHV
Price	USD	CH0283325626	SXTRUJHL		.SXTRUJHL

#### **Quick facts**

Weighting	Free-float market cap multiplied with exposure
Cap factor	5.0%
No. of components	Variable
Review frequency	Annually
Calculation/distribution	Net return: real-time (every 15 seconds);
Calculation hours	Please see data vendor codes sheet on www.stoxx.com/data-
Base value/base date	100 as of Sep. 24, 2007
History	Available daily since Sep. 24, 2007
Inception date	Jun. 8, 2015

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

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

Company	Supersector	Country	Weight (%)
Nippon Telegraph & Telephone C	Telecommunications	Japan	3.98
KDDI Corp.	Telecommunications	Japan	3.41
Itochu Corp.	Industrial Goods & Services	Japan	3.35
Oriental Land Co. Ltd.	Travel & Leisure	Japan	3.32
Softbank Group Corp.	Telecommunications	Japan	3.24
SOFTBANK	Telecommunications	Japan	2.25
Central Japan Railway Co.	Industrial Goods & Services	Japan	1.89
East Japan Railway Co.	Industrial Goods & Services	Japan	1.53
Mitsui Fudosan Co. Ltd.	Real Estate	Japan	1.36
Daiwa House Industry Co. Ltd.	Consumer Products & Services	Japan	1.27

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