## **BENCHMARK INDICES**

# STOXX TRUE EXPOSURE<sup>™</sup> ASIA/PACIFIC 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
-------------	------------

Index	Market cap (USD bn.)		Components (USD bn.)			Compon	ent weight (%)	Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX True Exposure™ Asia/Pacific 75% Index	2,647.1	2,163.8	7.0	3.5	108.8	1.1	5.0	0.1	11.4
STOXX Asia/Pacific 600 Index	7,561.2	6,336.0	10.6	4.4	197.6	1.4	3.1	0.0	2.9

#### Supersector weighting (top 10)

	Country weighting	
17.1% Banks 16.5% Industrial Goods & Services		58.0% Japan
11.5% Real Estate 11.1% Telecommunications		30.3% Australia
5.1% Utilities 4.6% Personal Care, Drug & Grocery Stores		5.8% Hong Kong
4.5% Insurance 4.3% Financial Services		4.1% Singapore
4.0% Technology 3.9% Travel & Leisure	•	1.8% New Zealand

Country woighting

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

			R	eturn (%)			Anr	nualized ret	urn (%):
Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	ЗY	5Y
3.3	3.2	8.6	9.6	4.8	N/A	N/A	8.7	3.1	1.0
4.1	7.6	12.4	17.7	14.4	N/A	N/A	12.5	5.6	2.8
Annualized volatility (%) Annualized Sharpe ra					pe ratio²				
12.3	11.9	15.0	14.2	14.7	N/A	N/A	0.4	0.2	0.1
15.1	13.3	16.5	15.7	16.2	N/A	N/A	0.6	0.4	0.2
Correlation					Tracking	error (%)			
1.0	1.0	1.0	1.0	1.0	4.5	4.2	4.6	4.4	4.4
Beta Annualized information r					tion ratio				
0.8	0.8	0.9	0.9	0.9	-2.1	-2.1	-0.8	-0.6	-0.5
	3.3   4.1   12.3   15.1   1.0	3.3 3.2   4.1 7.6   12.3 11.9   15.1 13.3   1.0 1.0	3.3 3.2 8.6   4.1 7.6 12.4   A A A   12.3 11.9 15.0   15.1 13.3 16.5   1.0 1.0 1.0	Last month YTD 1Y 3Y   3.3 3.2 8.6 9.6   4.1 7.6 12.4 17.7   Annualized vo   12.3 11.9 15.0 14.2   15.1 13.3 16.5 15.7   Con   1.0 1.0 1.0	3.3 3.2 8.6 9.6 4.8   4.1 7.6 12.4 17.7 14.4   Annualized volatility (%)   12.3 11.9 15.0 14.2 14.7   15.1 13.3 16.5 15.7 16.2   Correlation   1.0 1.0 1.0 1.0   Beta	Last month YTD 1Y 3Y 5Y Last month   3.3 3.2 8.6 9.6 4.8 N/A   4.1 7.6 12.4 17.7 14.4 N/A   4.1 7.6 12.4 17.7 14.4 N/A   12.3 11.9 15.0 14.2 14.7 N/A   15.1 13.3 16.5 15.7 16.2 N/A   Correlation   1.0 1.0 1.0 1.0 4.5   Beta	Last month YTD 1Y 3Y 5Y Last month YTD   3.3 3.2 8.6 9.6 4.8 N/A N/A   4.1 7.6 12.4 17.7 14.4 N/A N/A   4.1 7.6 12.4 17.7 14.4 N/A N/A   Annualized volatility (%)   12.3 11.9 15.0 14.2 14.7 N/A N/A   15.1 13.3 16.5 15.7 16.2 N/A N/A   Correlation   1.0 1.0 1.0 1.0 4.5 4.2   Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y   3.3 3.2 8.6 9.6 4.8 N/A N/A 8.7   4.1 7.6 12.4 17.7 14.4 N/A N/A 12.5   Annualized volatility (%)   12.3 11.9 15.0 14.2 14.7 N/A N/A 0.4   15.1 13.3 16.5 15.7 16.2 N/A N/A 0.6   Correlation   1.0 1.0 1.0 1.0 4.5 4.2 4.6	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y   3.3 3.2 8.6 9.6 4.8 N/A N/A 8.7 3.1   4.1 7.6 12.4 17.7 14.4 N/A N/A 12.5 5.6   Annualized volatility (%) Annualized sharp   12.3 11.9 15.0 14.2 14.7 N/A N/A 0.4 0.2   15.1 13.3 16.5 15.7 16.2 N/A N/A 0.6 0.4   Correlation Tracking of the standard standa

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

<sup>2</sup> Based on EURIBOR1M



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

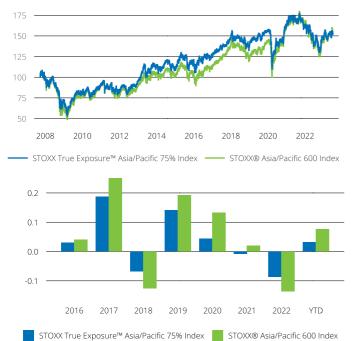
STOXX Ltd. is part of Qontigo

## BENCHMARK INDICES STOXX TRUE EXPOSURE<sup>™</sup> ASIA/PACIFIC 75% INDEX

### Fundamentals (for last 12 months)

Index		Price/earnings incl. negative				Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX True Exposure™ Asia/Pacific 75% Index	17.3	14.8	14.8	14.6	1.3	3.7	1.1	17.9
STOXX Asia/Pacific 600 Index	15.8	15.3	14.6	15.1	1.5	3.3	1.2	3.6

## 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	CH0283323399	SXTRUPHG		.SXTRUPHG
Net Return	EUR	CH0283323381	SXTRUPHN		.SXTRUPHN
Price	EUR	CH0283323373	SXTRUPHP		.SXTRUPHP
Gross Return	USD	CH0283324801	SXTRUPHH		.SXTRUPHH
Net Return	USD	CH0283324793	SXTRUPHV		.SXTRUPHV
Price	USD	CH0283324785	SXTRUPHL		.SXTRUPHL

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

#### 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
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

#### CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customer support@stoxx.com | https://qontigo.com/support/

#### DISCLAIMER

STOXX, Deutsche Boerse Group and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, Deutsche Boerse Group and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, Deutsche Boerse Group or their licensors, research partners or data providers on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, Deutsche Boerse Group or their licensors. research partners or data providers.

#### 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> gr. div. yield is calculated as gr. return index return minus price index return <sup>4</sup> STOXX data from Sep. 24, 2007 to Jun. 30, 2023

## BENCHMARK INDICES STOXX TRUE EXPOSURE<sup>™</sup> ASIA/PACIFIC 75% INDEX

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

Company	Supersector	Country	Weight (%)	
Commonwealth Bank of Australia	Banks	Australia	5.03	
National Australia Bank Ltd.	Banks	Australia	2.55	
Nippon Telegraph & Telephone C	Telecommunications	Japan	2.50	
Westpac Banking Corp.	Banks	Australia	2.27	
ltochu Corp.	Industrial Goods & Services	Japan	2.25	
ANZ GROUP	Banks	Australia	2.19	
KDDI Corp.	Telecommunications	Japan	2.14	
Mitsubishi Corp.	Industrial Goods & Services	Japan	2.10	
Oriental Land Co. Ltd.	Travel & Leisure	Japan	2.09	
Softbank Group Corp.	Telecommunications	Japan	2.04	

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