## **BENCHMARK INDICES**

# STOXX TRUE EXPOSURE<sup>™</sup> ASIA/PACIFIC 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<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<sup>™</sup> 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™ Asia/Pacific 50% Index	3,446.1	2,838.9	6.8	3.4	102.2	0.7	3.6	0.0	9.8
STOXX Asia/Pacific 600 Index	7,315.5	6,107.9	10.2	4.3	169.7	1.1	2.8	0.0	3.4

#### Supersector weighting (top 10)

18.8% Industrial Goods & Services 17.0% Banks		63.8% Japan
9.4% Real Estate 8.3% Telecommunications		22.9% Australia
6.2% Insurance 4.8% Technology	-	6.8% Hong Kong
3.8% Retail 3.7% Personal Care, Drug & Grocery Stores		5.0% Singapore
3.7% Utilities 3.5% Health Care	• · · · · · · · · · · · · · · · · · · ·	1.4% New Zealand

Country woighting

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

			Re	eturn (%)			Anr	nualized ret	urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
-2.3	1.2	0.4	12.8	6.7	N/A	N/A	0.4	4.1	1.3
-1.1	3.5	0.1	16.7	9.2	N/A	N/A	0.1	5.3	1.8
Annualized volatility (%) Annualized Sharpe ratio <sup>2</sup>					pe ratio²				
9.5	12.6	15.8	15.0	15.1	N/A	N/A	-0.1	0.2	0.1
9.4	13.1	16.9	16.1	16.1	N/A	N/A	-0.1	0.3	0.1
Correlation Tracking et				error (%)					
1.0	1.0	1.0	1.0	1.0	3.0	2.7	3.3	3.2	3.2
Beta Annualized information					tion rati				
1.0	0.9	0.9	0.9	0.9	-4.6	-2.2	0.0	-0.4	-0.2
-	9.5 9.4	-2.3 1.2   -1.1 3.5   9.5 12.6   9.4 13.1   1.0 1.0	-2.3 1.2 0.4   -1.1 3.5 0.1   P 9.5 12.6 15.8   9.4 13.1 16.9   1.0 1.0 1.0	Last month YTD 1Y 3Y   -2.3 1.2 0.4 12.8   -1.1 3.5 0.1 16.7   Annualized vo   9.5 12.6 15.8 15.0   9.4 13.1 16.9 16.1   Con   1.0 1.0 1.0	-2.3 1.2 0.4 12.8 6.7   -1.1 3.5 0.1 16.7 9.2   Annualized volatility (%) 9.5 12.6 15.8 15.0 15.1   9.4 13.1 16.9 16.1 16.1   Correlation   Beta	Last month YTD 1Y 3Y 5Y Last month   -2.3 1.2 0.4 12.8 6.7 N/A   -1.1 3.5 0.1 16.7 9.2 N/A   Annualized volatility (%)   9.5 12.6 15.8 15.0 15.1 N/A   9.4 13.1 16.9 16.1 16.1 N/A   Correlation   1.0 1.0 1.0 3.0   Beta	Last month YTD 1Y 3Y 5Y Last month YTD   -2.3 1.2 0.4 12.8 6.7 N/A N/A   -1.1 3.5 0.1 16.7 9.2 N/A N/A   9.5 12.6 15.8 15.0 15.1 N/A N/A   9.4 13.1 16.9 16.1 16.1 N/A N/A   Correlation   1.0 1.0 1.0 1.0 3.0 2.7	Last month YTD 1Y 3Y 5Y Last month YTD 1Y   -2.3 1.2 0.4 12.8 6.7 N/A N/A 0.4   -1.1 3.5 0.1 16.7 9.2 N/A N/A 0.1   Annualized volatility (%) Annualized volatility (%)   9.5 12.6 15.8 15.0 15.1 N/A N/A -0.1   9.4 13.1 16.9 16.1 16.1 N/A N/A -0.1   Correlation   Beta Annualized volatility	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y   -2.3 1.2 0.4 12.8 6.7 N/A N/A 0.4 4.1   -1.1 3.5 0.1 16.7 9.2 N/A N/A 0.4 4.1   Annualized volatility (%) Annualized Shart   9.5 12.6 15.8 15.0 15.1 N/A N/A -0.1 0.2   9.4 13.1 16.9 16.1 16.1 N/A N/A -0.1 0.3   Correlation Tracking   1.0 1.0 1.0 1.0 3.0 2.7 3.3 3.2   Beta Annualized information

<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 May 31, 2023

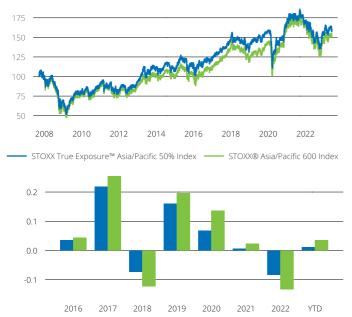
#### STOXX Ltd. is part of Qontigo

## BENCHMARK INDICES STOXX TRUE EXPOSURE<sup>™</sup> ASIA/PACIFIC 50% 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 50% Index	15.5	14.1	13.8	14.0	1.3	3.2	1.1	9.3
STOXX Asia/Pacific 600 Index	15.1	14.4	13.9	14.3	1.4	2.9	1.1	3.4

## 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	CH0283323365	SXTRUPMG		.SXTRUPMG
Net Return	EUR	CH0283323357	SXTRUPMN		.SXTRUPMN
Price	EUR	CH0283323340	SXTRUPMP		.SXTRUPMP
Gross Return	USD	CH0283324777	SXTRUPMH		.SXTRUPMH
Net Return	USD	CH0283324769	SXTRUPMV		.SXTRUPMV
Price	USD	CH0283324751	SXTRUPML		.SXTRUPML

STOXX True Exposure™ Asia/Pacific 50% Index STOXX® Asia/Pacific 600 Index

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 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> gr. div. yield is calculated as gr. return index return minus price index return <sup>4</sup> STOXX data from Sep. 24, 2007 to May 31, 2023

## BENCHMARK INDICES STOXX TRUE EXPOSURE<sup>™</sup> ASIA/PACIFIC 50% INDEX

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

Company	Supersector	Country	Weight (%)	
Commonwealth Bank of Australia	Banks	Australia	3.60	
Nippon Telegraph & Telephone C	Telecommunications	Japan	2.00	
AIA GROUP	Insurance	Hong Kong	1.97	
National Australia Bank Ltd.	Banks	Australia	1.86	
KDDI Corp.	Telecommunications	Japan	1.63	
Westpac Banking Corp.	Banks	Australia	1.63	
ANZ GROUP	Banks	Australia	1.57	
Mitsubishi UFJ Financial Group	Banks	Japan	1.56	
Oriental Land Co. Ltd.	Travel & Leisure	Japan	1.54	
ltochu Corp.	Industrial Goods & Services	Japan	1.48	

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