# STOXX® ASIA/PACIFIC 600 AX SIZE INDEX

#### **Index description**

STOXX single and multi-factor indices aim to harvest the risk premia of several academically validated style factors - Value, Momentum, Quality, Size and Low Risk. At the same time the rules ensure tradability and diversification as well as limit untargeted systematic exposures.

STOXX uses Axioma's risk model and optimizer to construct the factor indices. The STOXX single and multi-factor indices are based on the respective STOXX country or regional benchmark indices.

#### **Key facts**

»Invest in targeted factor exposures with managed liquidity and risk profiles across various regions

»Use of Axioma's factor risk models and portfolio construction expertise to define the factors based on extensive validation from research and having a clear economic rationale

»Factor family consists of 5 single factor indices (Value, Momentum, Quality, Low Risk, and Size) and one multi-factor index

»Same index construction rules applied across the factor family

»Single factor indices maximize the target factor while constraining the exposure to other factors

»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»Ensures tradability by managing turnover and exposure to illiquid positions

»Ensures diversification using country and industry controls

#### **Descriptive statistics**

Index	Market cap (EUR bn.)			Components (EUR bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Asia/Pacific 600 Ax Size Index	N/A	97.4	0.6	0.3	2.7	0.2	2.8	0.2	49.9
STOXX Asia/Pacific 600 Index	6,930.5	5,807.5	9.7	4.1	181.1	1.3	3.1	0.0	2.9

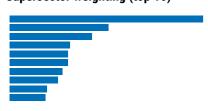
21.1% Industrial Goods & Services 10.8% Consumer Products & Services

9.0% Technology 6.6% Basic Resources 6.4% Financial Services

6.4% Real Estate 5.8% Health Care 5.3% Chemicals

4.1% Insurance 3.9% Banks

#### Supersector weighting (top 10)



#### **Country weighting**



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

Index returns				R	eturn (%)			Anr	ualized ret	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Asia/Pacific 600 Ax Size Index	0.3	2.8	8.2	24.7	17.3	N/A	N/A	8.2	7.6	3.2
STOXX Asia/Pacific 600 Index	1.8	5.5	8.1	22.4	24.5	N/A	N/A	8.2	7.0	4.5
Index volatility and risk		Annualized volatility (%) Annualized Share						alized Shar	pe ratio²	
STOXX Asia/Pacific 600 Ax Size Index	13.3	14.0	14.6	14.9	16.6	N/A	N/A	0.4	0.5	0.2
STOXX Asia/Pacific 600 Index	14.1	13.4	14.3	14.2	15.2	N/A	N/A	0.4	0.5	0.3
Index to benchmark		Correlation							Tracking	error (%)
STOXX Asia/Pacific 600 Ax Size Index	1.0	1.0	1.0	1.0	1.0	4.1	3.9	4.0	4.3	4.5
Index to benchmark					Beta			Annualiz	ed informa	ition ratio
STOXX Asia/Pacific 600 Ax Size Index	0.9	1.0	1.0	1.0	1.1	-4.1	-1.5	-0.2	0.2	-0.1

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

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



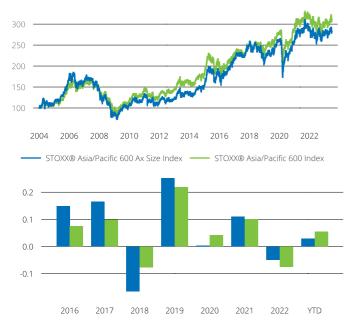
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

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### Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Asia/Pacific 600 Ax Size Index	16.5	15.1	14.2	14.7	1.5	2.8	1.1	32.8
STOXX Asia/Pacific 600 Index	15.8	15.3	14.6	15.1	1.5	3.1	1.2	3.6

### Performance and annual returns4



#### Methodology

Bringing together the powerful indexing and analytics capabilities of Qontigo, the STOXX Factor Index suite delivers more clarity to the market for factor investors by relying on the institutionally tested analytics of Axioma Factor Risk Models and advanced portfolio construction techniques. The use of Axioma's risk models ensures strong exposure to the respective target factor (Value, Momentum, Quality, Low Risk, Size, Multi-Factor) while allowing for ease of control over unintended exposures. The inclusion of constraints targets benchmark tracking with industry and country controls, and ensures tradability by limiting exposure to less liquid names and turnover while controlling for effective number of names and weights.

#### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0512260065	SAP1SZGR		.SAP1SZGR
Net Return	EUR	CH0512260768	SAP1SZR		.SAP1SZR
Price	EUR	CH0512260388	SAP1SZP		.SAP1SZP
Gross Return	USD	CH0512260370	SAP1SZGV	SAP1SZGV INDEX	.SAP1SZGV
Net Return	USD	CH0512260610	SAP1SZV		.SAP1SZV
Price	USD	CH0512260107	SAP1SZL		.SAP1SZL

STOXX® Asia/Pacific 600 Ax Size Index STOXX® Asia/Pacific 600 Index

#### **Quick facts**

Optimization
4.5% / min (20x parent index weight, 8%) / 35%
Variable
Quaterly
dayend
18:00:00 18:00:00
100 as of Mar. 19, 2012
Dec. 31, 2002
Jan. 24, 2020

To learn more about the inception date, the currency, the calculation hours and historical values, please

#### CONTACT DETAILS

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## **BACKTESTED PERFORMANCE**

This document contains index performance data based on backtesting, 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. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

#### CUSTOMIZATION

The index can be used as a basis for the definition of STOXX® 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> STO<u>XX data from Jan. 02, 2004 to Jun. 30, 2023</u>

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

# FACTOR AND STRATEGY STOXX® ASIA/PACIFIC 600 AX SIZE INDEX

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

Company	Supersector	Country	Weight (%)	
Computershare Ltd.	Financial Services	Australia	2.77	
Daiwa Securities Group Inc.	Financial Services	Japan	2.36	
CAPCOM	Consumer Products & Services	Japan	2.29	
Cochlear Ltd.	Health Care	Australia	2.11	
MEDIBANK PRIVATE	Insurance	Australia	2.05	
Insurance Australia Group Ltd.	Insurance	Australia	2.01	
TIS INC.	Technology	Japan	1.93	
Shimadzu Corp.	Industrial Goods & Services	Japan	1.88	
JSR Corp.	Chemicals	Japan	1.88	
Asics Corp.	Consumer Products & Services	Japan	1.84	

Based on the composition as of Jun. 30, 2023