STOXX® ASIA/PACIFIC 600 AX MOMENTUM 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

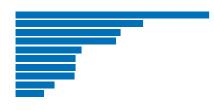
»Ensures tradability by managing turnover and exposure to illiquid positions

»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 Momentum Index	N/A	101.9	1.1	0.8	4.8	0.1	4.7	0.1	51.3
STOXX Asia/Pacific 600 Index	7,115.3	5,958.1	9.9	4.2	188.5	1.3	3.2	0.0	2.9

Supersector weighting (top 10)



20.2% Industrial Goods & Services 13.3% Banks

11.0% Consumer Products & Services

10.5% Basic Resources 6.9% Food, Beverage & Tobacco 6.3% Automobiles & Parts

6.3% Technology 6.2% Health Care 4.1% Utilities

3.0% Telecommunications

Country weighting



Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized re	:urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Asia/Pacific 600 Ax Momentum Index	2.8	8.4	5.4	34.1	42.8	N/A	N/A	5.4	10.3	7.4
STOXX Asia/Pacific 600 Index	2.6	8.2	3.3	32.6	27.0	N/A	N/A	3.3	10.0	5.0
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
STOXX Asia/Pacific 600 Ax Momentum Index	13.1	15.3	16.2	16.4	17.2	N/A	N/A	0.2	0.5	0.4
STOXX Asia/Pacific 600 Index	11.3	13.2	14.1	14.1	15.2	N/A	N/A	0.1	0.6	0.3
Index to benchmark		Correlation Tracking of						error (%)		
STOXX Asia/Pacific 600 Ax Momentum Index	1.0	1.0	0.9	0.9	0.9	4.0	5.0	5.7	6.5	6.3
Index to benchmark	Beta Annualized information						tion ratio			
STOXX Asia/Pacific 600 Ax Momentum Index	1.1	1.1	1.1	1.1	1.1	0.7	-0.0	0.3	0.0	0.4

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

(EUR, gross return), all data as of Jul. 31, 2023



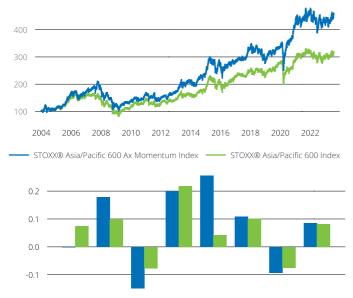
² Based on EURIBOR1M

STOXX® ASIA/PACIFIC 600 AX MOMENTUM INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Asia/Pacific 600 Ax Momentum Index	12.4	12.8	11.1	12.7	1.6	3.6	1.3	19.7
STOXX Asia/Pacific 600 Index	15.7	15.5	14.5	15.3	1.5	3.0	1.2	3.4

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	CH0512259414	SAP1MOGR		.SAP1MOGR
Net Return	EUR	CH0512259786	SAP1MOR		.SAP1MOR
Price	EUR	CH0512259760	SAP1MOP		.SAP1MOP
Gross Return	USD	CH0512259307	SAP1MOGV	SAP1MOGV INDEX	.SAP1MOGV
Net Return	USD	CH0512259240	SAP1MOV		.SAP1MOV
Price	USD	CH0512259562	SAP1MOL		.SAP1MOL

STOXX® Asia/Pacific 600 Ax Momentum 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

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

STOXX, Deutsche Boerse Group (DBAG) 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, DBAG 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, DBAG or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, DBAG or their licensors, research partners or data providers.

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.

³ gr. div. yield is calculated as gr. return index return minus price index return

⁴ STOXX data from Jan. 02, 2004 to Jul. 31, 2023

(EUR, gross return), all data as of Jul. 31, 2023

FACTOR AND STRATEGY STOXX® ASIA/PACIFIC 600 AX MOMENTUM INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
ANZ GROUP	Banks	Australia	4.68	
Daiichi Sankyo Co. Ltd.	Health Care	Japan	4.59	
Hitachi Ltd.	Industrial Goods & Services	Japan	4.31	
Ajinomoto Co. Inc.	Food, Beverage & Tobacco	Japan	3.93	
Mitsubishi Heavy Industries Lt	Industrial Goods & Services	Japan	3.47	
Origin Energy Ltd.	Utilities	Australia	2.95	
Sands China Ltd.	Travel & Leisure	Hong Kong	2.79	
Toyota Motor Corp.	Automobiles & Parts	Japan	2.78	
Mitsui O.S.K. Lines Ltd.	Industrial Goods & Services	Japan	2.54	
CAPCOM	Consumer Products & Services	Japan	2.51	

⁵ Based on the composition as of Jul. 31, 2023