# STOXX® ASIA/PACIFIC SHARPE RATIO 50 INDEX

#### **Index description**

The STOXX Sharpe Ratio indices include stocks from their respective benchmark that have the highest Sharpe ratios.

The indices exclude those with low dividend yields and low liquidity, select 50 (100 for the Global version) companies with the highest one-year Sharpe ratios and weights them according to the inverse of their one-year volatility (subject to a 10% cap). To calculate the one-year Sharpe ratio, the GC Pooling 12 months is used as risk-free asset.

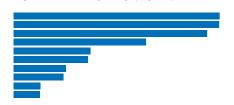
#### **Key facts**

- »First index of its kind
- »Simple parameters to determine the selection
- »Use transparent risk free rate (GC Pooling 12 months)

#### **Descriptive statistics**

Index	Market cap (USD bn.)		Components (USD bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Asia/Pacific Sharpe Ratio 50 Index	N/A	0.1	0.0	0.0	0.0	0.0	2.7	1.0	152.7
STOXX Asia/Pacific 600 Index	7,845.7	6,569.4	10.9	4.6	207.8	1.4	3.2	0.0	2.9



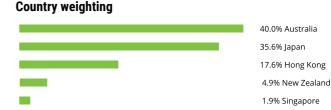




6.6% Utilities

4.6% Food, Beverage & Tobacco 4.4% Construction & Materials 2.4% Banks

2.3% Financial Services



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

Index returns				R	teturn (%)			Anr	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Asia/Pacific Sharpe Ratio 50 Index	6.2	6.6	3.7	12.0	0.3	N/A	N/A	3.8	3.9	0.1
STOXX Asia/Pacific 600 Index	3.7	10.2	8.5	14.7	5.4	N/A	N/A	8.5	4.7	1.1
Index volatility and risk		Annualized volatility (%) Annualized Sh						alized Shar	pe ratio <sup>2</sup>	
STOXX Asia/Pacific Sharpe Ratio 50 Index	13.1	14.8	16.6	14.1	15.7	N/A	N/A	0.2	0.2	-0.0
STOXX Asia/Pacific 600 Index	11.9	13.1	16.3	15.7	16.2	N/A	N/A	0.4	0.2	0.1
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Asia/Pacific Sharpe Ratio 50 Index	0.9	0.9	0.9	0.9	0.8	6.7	7.6	7.5	7.8	8.8
Index to benchmark		Beta Annualized inform					ed informa	ation ratio		
STOXX Asia/Pacific Sharpe Ratio 50 Index	1.0	1.0	0.9	0.8	0.8	4.5	-0.8	-0.6	-0.2	-0.2

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

(USD, price), all data as of Jul. 31, 2023



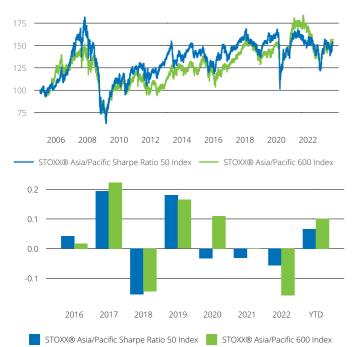
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

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#### Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/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 Sharpe Ratio 50 Index	8.0	11.0	7.5	11.0	0.8	5.8	0.6	14.7
STOXX Asia/Pacific 600 Index	15.7	15.5	14.5	15.3	1.5	2.8	1.2	3.4

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



#### Methodology

Companies that have an average six-month daily traded volume (ADTV) above a 1 million euros (the threshold is 5 million euros for the Global version) and are among the top 20% of dividend payers are eligible for inclusion in the indices. Those 50 companies with the highest one-year Sharpe ratios are included in the indices (100 for the Global version).

Each regional index Europe, North America, Asia/Pacific has 50 components. The Global version has 100. Index components are weighted according to the inverse of their one-year volatility. The indices are reviewed quarterly and components are subject to a 10% cap. The indices are calculated in price, net and gross return versions in euro and US dollars.

All indices use STOXX GC Pooling EUR 12 Months as the risk-free rate. The STOXX GC Pooling index family is based on the Eurex Repo GC Pooling Market and offers a transparent, rules-based, independent alternative to unsecured interbank benchmarks such as LIBOR and EURIBOR/EONIA/€STR.

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0269111941	SXASRGR		.SXASRGR
Gross Return	EUR	CH0269111941	SXASRGR		.SXASRGR
Net Return	EUR	CH0269111883	SXASRR		.SXASRR
Net Return	EUR	CH0269111883	SXASRR		.SXASRR
Price	EUR	CH0269111859	SXASRP	SXASRP INDEX	.SXASRP
Price	EUR	CH0269111859	SXASRP	SXASRP INDEX	.SXASRP
Gross Return	USD	CH0269118946	SXASRGV		.SXASRGV
Gross Return	USD	CH0269118946	SXASRGV		.SXASRGV
Net Return	USD	CH0269115959	SXASRV		.SXASRV
Net Return	USD	CH0269115959	SXASRV		.SXASRV

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

#### **Quick facts**

Weighting	Inverse of the one-year historical volatility
Cap factor	10% at component level
No. of components	50 for the region versions
Review frequency	Quarterly (in Mar., Jun., Sep., Dec.)
Calculation/distribution	Price, net return and gross return in EUR and USD
Calculation hours	9:00 to 18:00 CET for the price versions
Base value/base date	100 as of Mar. 31, 2004
History	Available since Mar. 31, 2004
Inception date	Feb. 18, 2015

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 a wide range of customization, in terms of component

#### CONTACT DETAILS

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#### BACKCASTED 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.

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<sup>3</sup> Net dividend yield is calculated as net return index return minus price index return

<sup>4</sup> STOXX data from Dec. 31, 2004 to Jul. 31, 2023

(USD, price), all data as of Jul. 31, 2023

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

Company	Supersector	Country	Weight (%)	
Yamato Kogyo Co. Ltd.	Basic Resources	Japan	2.70	
Sojitz Corp.	Industrial Goods & Services	Japan	2.64	
TOYO SEIKAN GROUP HOLDINGS	Industrial Goods & Services	Japan	2.63	
Sumitomo Corp.	Industrial Goods & Services	Japan	2.58	
MERIDIAN ENERGY	Utilities	New Zealand	2.53	
Swire Pacific Ltd. A	Food, Beverage & Tobacco	Hong Kong	2.50	
Electric Power Development Co.	Utilities	Japan	2.41	
JAPAN POST INSURANCE	Insurance	Japan	2.38	
Fletcher Building Ltd.	Construction & Materials	New Zealand	2.38	
SUMITOMO MITSUI TRUST HOLDINGS	Banks	Japan	2.37	

<sup>5</sup> Based on the composition as of Jul. 31, 2023