# STOXX® ASIA/PACIFIC DIVERSIFICATION SELECT 50 **EUR INDEX**

# **Index description**

The STOXX Diversification Select family of indices captures the performance of stocks with low correlation, low volatility and high dividends, derived from established STOXX benchmark indices. The component selection process first excludes all stocks with the highest 12-months average correlation with all other stocks of the benchmark, then excludes stocks whose previous 3and 12-month historical volatilities are the highest. Among the remaining stocks, the stocks with the highest 12-month historical dividend yield are selected to be included in the index. The percentage of exclusion/inclusion at each step is the same.

Those constituents are weighted according to the inverse of their volatility, with a cap at 10%. The indices are reviewed quarterly.

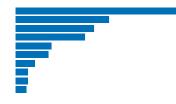
## **Key facts**

- » Diversification brought by excluding highly correlated stocks
- » Balanced approach between the different screenings
- » Lower volatility stocks get the highest weight
- » Liquid benchmarks

# **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 Diversification Select 50 EUR Index	N/A	1.0	0.0	0.0	0.0	0.0	3.2	1.3	145.8	
STOXX Asia/Pacific 600 Index	6,861.9	5,729.2	9.5	4.1	159.2	1.1	2.8	0.0	3.4	

# Supersector weighting (top 10)



30.7% Real Estate 16.8% Telecommunications 14.1% Utilities

12.5% Banks 6.4% Industrial Goods & Services

5.9% Personal Care, Drug & Grocery Stores

3.5% Insurance 2.2% Food, Beverage & Tobacco

2.2% Travel & Leisure

2.0% Automobiles & Parts

#### **Country weighting**



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

Index returns				R	eturn (%)			Anr	ualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Asia/Pacific Diversification Select 50 EUR Index	0.4	-1.0	-7.4	9.9	6.3	N/A	N/A	-7.5	3.2	1.2
STOXX Asia/Pacific 600 Index	2.4	3.7	0.6	21.7	19.6	N/A	N/A	0.6	6.8	3.7
Index volatility and risk	Annualized volatility (%)  Annualized Sharpe						pe ratio²			
STOXX Asia/Pacific Diversification Select 50 EUR Index	9.6	10.1	10.7	10.3	12.9	N/A	N/A	-0.9	0.3	0.1
STOXX Asia/Pacific 600 Index	9.0	13.4	14.6	14.6	15.1	N/A	N/A	-0.1	0.4	0.2
Index to benchmark	Correlation							Tracking	error (%)	
STOXX Asia/Pacific Diversification Select 50 EUR Index	0.6	0.8	0.7	0.7	0.7	8.4	8.3	9.7	10.1	10.7
Index to benchmark					Beta			Annualiz	ed informa	tion ratio
STOXX Asia/Pacific Diversification Select 50 EUR Index	0.6	0.6	0.5	0.5	0.6	-2.8	-1.5	-1.0	-0.4	-0.3

<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 May 31, 2023



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

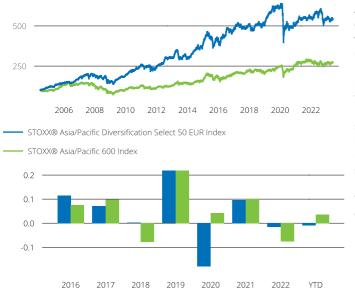
STRATEGY INDICES 2

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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 Diversification Select 50 EUR Index	15.3	13.5	14.9	13.5	1.0	4.1	1.4	1.7
STOXX Asia/Pacific 600 Index	15.1	14.4	13.9	14.3	1.4	2.9	1.1	3.4

#### Performance and annual returns4



# Methodology

All stocks in the relevant base universe are screened for 12-month historical daily pricing data and 12-month historical dividend yield. If one or both values are not available for a stock, the company is removed from the base universe.

For all remaining stocks, a correlation number is calculated as the average of the 12-month correlation of daily logarithmic returns in the currency of the Diversification Select index with all other stocks in the base universe. Those stocks are then ranked according to this number in ascending order and the bottom 1-x% is excluded (x% being calculated as the cubic root of the number of stocks in the base universe divided by the target number of stocks in the Diversification Select index).

The detailed methodology including the calculation formula can be found in our rulebook: www.stoxx.com/rulebooks.

#### Versions and symbols

STOXX® Asia/Pacific 600 Index

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0321940287	SXP1DSGR		.SXP1DSGR
Gross Return	EUR	CH0321940287	SXP1DSGR		.SXP1DSGR
Net Return	EUR	CH0321940279	SXP1DSR		.SXP1DSR
Net Return	EUR	CH0321940279	SXP1DSR		.SXP1DSR
Net Return	EUR	CH0321940279	SXP1DSR		.SXP1DSR
Price	EUR	CH0321940261	SXP1DSP		.SXP1DSP
Price	EUR	CH0321940261	SXP1DSP		.SXP1DSP
Price	EUR	CH0321940261	SXP1DSP		.SXP1DSP

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

STOXX® Asia/Pacific Diversification Select 50 EUR Index

### **Quick facts**

Weighting	Volatility weighted
Cap factor	10%
No. of components	Fixed
Review frequency	Quarterly
Calculation/distribution	Price: real-time (every 15 seconds); Net and Gross Return: end-of-
Calculation hours	Please see data vendor codes sheet on
Base value/base date	100 as of Jun. 21, 2004
History	Available from Jun. 21, 2004
Inception date	Apr. 29, 2016

#### 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

4 STOXX data from Jun. 21, 2004 to May 31, 2023

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

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

Company	Supersector	Country	Weight (%)	
Oversea-Chinese Banking Corp.	Banks	Singapore	3.19	
Singapore Technologies Enginee	Industrial Goods & Services	Singapore	2.81	
TELSTRA GROUP	Telecommunications	Australia	2.71	
NETLINK	Telecommunications	Singapore	2.70	
Singapore Telecommunications L	Telecommunications	Singapore	2.69	
AEON REIT INVESTMENT	Real Estate	Japan	2.61	
Coles Group	Personal Care, Drug & Grocery Stores	Australia	2.50	
POWER ASSETS HOLDINGS LTD	Utilities	Hong Kong	2.38	
DBS Group Holdings Ltd.	Banks	Singapore	2.34	
HKT TRUST & HKT	Telecommunications	Hong Kong	2.34	

<sup>5</sup> Rased on the composition as of May 31, 2023