STOXX® ASIA/PACIFIC DIVERSIFICATION SELECT 50 JPY 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 3- and 12-month historical volatilities are the highest. Among the remaining stocks, the stocks with the highest 12-month historical dividend yields 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.

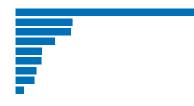
Key facts

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

Descriptive statistics

Index	Marke	Market cap (JPY bn.)		Components (JPY bn.)		Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Asia/Pacific Diversification Select 50 JPY Index	N/A	153.0	3.1	3.0	4.0	2.4	2.6	1.5	123.5
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Supersector weighting (top 10)



45.4% Real Estate 12.4% Telecommunications 12.0% Utilities

8.5% Food, Beverage & Tobacco 5.7% Banks 5.6% Industrial Goods & Services 4.5% Travel & Leisure

4.1% Financial Services

1.8% Retail

Country weighting



Risk and return figures¹

Index returns					Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Asia/Pacific Diversification Select 50 JPY Index	2.2	7.4	4.7	38.8	28.8	N/A	N/A	4.7	11.6	5.2
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index volatility and risk	Annualized volatility (%) Annualized Sharp						rpe ratio ²			
STOXX Asia/Pacific Diversification Select 50 JPY Index	8.2	9.2	10.4	10.2	13.7	N/A	N/A	0.2	1.1	0.4
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index to benchmark		Correlation					Tracking error (%)			
STOXX Asia/Pacific Diversification Select 50 JPY Index	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Index to benchmark					Beta			Annuali	zed inform	ation ratio
STOXX Asia/Pacific Diversification Select 50 JPY Index	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

¹ For information on data calculation, please refer to STOXX calculation reference guide

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



² Based on EURIBOR1M

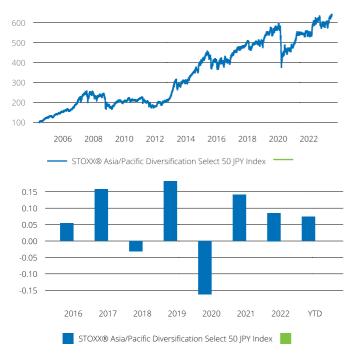
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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Asia/Pacific Diversification Select 50 JPY Index	9.4	9.0	9.4	9.0	0.9	4.4	1.1	0.1	
null	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

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).

All remaining stocks are then ranked in ascending order in terms of volatility (maximum between the 3-months and 12-months historical volatility calculated in the currency of the Diversification Select index) and all stocks which do not belong to the top x% are excluded.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	JPY	CH0298407708	SXP1DSJG		.SXP1DSJG
Net Return	JPY	CH0298407690	SXP1DSJN		.SXP1DSJN
Net Return	JPY	CH0298407690	SXP1DSJN		.SXP1DSJN
Price	JPY	CH0298407682	SXP1DSJP		.SXP1DSJP

Complete list available here: www.stoxx.com/data/vendor_codes.html

Quick facts

Volatility weighted
10%
Variable
Quarterly
Price: real-time (every 15 seconds). Net and gross return: end-of-
Please see data vendor codes sheet on www.stoxx.com/data-
100 as of Jun. 21, 2004
Available from Jun. 21, 2004
Oct. 14, 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 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 Jun. 21, 2004 to Jun. 30, 2023

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

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
KENEDIX OFFICE INV.	Real Estate	Japan	2.59	
Japan Prime Realty Investment	Real Estate	Japan	2.42	
Kirin Holdings Co. Ltd.	Food, Beverage & Tobacco	Japan	2.41	
NOMURA REIT.MASTER FUND	Real Estate	Japan	2.40	
Singapore Exchange Ltd.	Financial Services	Singapore	2.39	
MORI HILLS REIT INV.	Real Estate	Japan	2.39	
AEON REIT INVESTMENT	Real Estate	Japan	2.36	
KDDI Corp.	Telecommunications	Japan	2.33	
Japan Tobacco Inc.	Food, Beverage & Tobacco	Japan	2.31	
FRONTIER RLST.INV.	Real Estate	Japan	2.30	

Based on the composition as of Jun. 30, 2023