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.

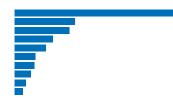
Key facts

- » 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	146.0	2.9	2.9	3.9	2.1	2.7	1.4	120.1
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Supersector weighting (top 10)

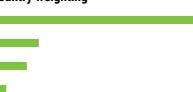


43.7% Real Estate 12.6% Telecommunications 11.5% Utilities 8.0% Banks 6.6% Insurance

4.3% Food, Beverage & Tobacco 4.2% Industrial Goods & Services 3.4% Retail

2.3% Health Care

Country weighting



72.0% Japan

14.1% Hong Kong

10.3% Singapore

3.6% New Zealand

Risk and return figures¹

Index returns				1	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	0.7	5.2	3.3	38.7	27.9	N/A	N/A	3.3	11.6	5.1
	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 S						alized Shar	pe ratio ²		
STOXX Asia/Pacific Diversification Select 50 JPY Index	9.4	9.4	10.7	10.8	13.7	N/A	N/A	0.2	1.0	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 Tracki					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 Annualized informati					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 May 31, 2023



² Based on EURIBOR1M

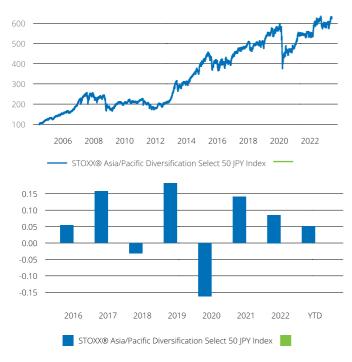
STRATEGY INDICES 2

STOXX® ASIA/PACIFIC DIVERSIFICATION SELECT 50 JPY INDEX

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	18.8	14.3	18.1	14.3	1.1	4.2	1.1	1.0	
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

Weighting	Volatility weighted
Cap factor	10%
No. of components	Variable
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 www.stoxx.com/data-
Base value/base date	100 as of Jun. 21, 2004
History	Available from Jun. 21, 2004
Inception date	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

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

DISCLAIMER

STOXX, Deutsche Boerse Group 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, Deutsche Boerse Group 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, Deutsche Boerse Group 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, Deutsche Boerse Group or their licensors, research partners

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.

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

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

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

STOXX® ASIA/PACIFIC DIVERSIFICATION SELECT 50 JPY INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NIPPON ACCOMMS.FD.	Real Estate	Japan	2.66	
NOMURA REIT.MASTER FUND	Real Estate	Japan	2.54	
JAPAN LOGISTICS FUND	Real Estate	Japan	2.53	
LASALLE LOGIPORT REIT	Real Estate		2.47	
Japan Tobacco Inc.	Food, Beverage & Tobacco	Japan	2.45	
KDDI Corp.	Telecommunications	Japan	2.44	
SEKISUI HOUSE REIT	Real Estate	Japan	2.42	
MORI HILLS REIT INV.	Real Estate	Japan	2.38	
ADVANCE RESIDENCE INV.	Real Estate	Japan	2.35	
Singapore Technologies Enginee	Industrial Goods & Services	Singapore	2.35	

⁵ Based on the composition as of May 31, 2023