STOXX® JAPAN 50 INDEX

Index description

The STOXX Global and Country blue-chip indices are fixed-number indices designed to represent the largest components by free-float market cap of their geographic region defined by the relevant benchmark indices.

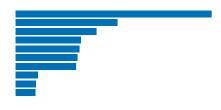
Key facts

- » Liquid indices, as they cover about 60% of the free-float market cap of the relevant benchmark index
- » The indices are diversified, as they incorporate a capping factor to ensure that no country/component can dominate the index $\,$
- » Buffers are used to achieve the fixed number of components and to maintain stability of the indices by reducing index composition changes

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 Japan 50 Index	2,407.9	2,086.1	41.7	34.2	181.1	14.4	8.7	0.7	6.5
STOXX Japan 600 Index	4,875.4	4,142.4	6.9	2.3	181.1	0.6	4.4	0.0	2.6

Supersector weighting (top 10)



Country weighting

25.8% Industrial Goods & Services
13.4% Automobiles & Parts
10.6% Health Care
8.6% Consumer Products & Services
8.4% Telecommunications
8.2% Banks
7.9% Technology
2.9% Chemicals
2.7% Retail
2.6% Construction & Materials

100.0% Japan

Risk and return figures¹

Index returns	Return (%)							Annualized return (%)			
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y	
STOXX Japan 50 Index	2.9	13.7	16.1	27.9	35.9	N/A	N/A	16.2	8.6	6.4	
STOXX Japan 600 Index	1.7	9.6	12.5	20.6	22.8	N/A	N/A	12.6	6.5	4.2	
Index volatility and risk		Annualized volatility (%) Annualized Sharpe rat						pe ratio ²			
STOXX Japan 50 Index	19.2	17.4	18.3	17.5	17.9	N/A	N/A	0.7	0.5	0.3	
STOXX Japan 600 Index	16.7	16.4	16.9	16.5	17.1	N/A	N/A	0.6	0.4	0.2	
Index to benchmark		Correlation Tracki					Tracking	error (%)			
STOXX Japan 50 Index	1.0	1.0	1.0	1.0	1.0	3.0	2.8	2.8	2.9	2.9	
Index to benchmark		Beta Annualized information						tion ratio			
STOXX Japan 50 Index	1.1	1.1	1.1	1.1	1.0	5.0	2.7	1.2	0.7	0.7	

 $^{^{\}rm 1}$ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

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



² Based on EURIBOR1M

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 Japan 50 Index	17.2	15.4	16.3	15.4	1.6	2.3	1.3	10.8	
STOXX Japan 600 Index	16.2	14.9	14.9	14.7	1.4	2.6	1.0	14.3	

Performance and annual returns4





Methodology

The index universe is the relevant benchmark index. To be eligible for inclusion, the three-month average daily trading volume (3-month ADTV) has to be at least 1 million euros. Components are selected on the basis of the free-float market cap and a 10% buffer rule applies for the ranking. If the number of stocks selected is still below the required component count after applying the buffer rules, the largest remaining stocks are selected until there are enough stocks. The detailed methodology including the calculation formula can be found in our rulebook:

http://www.stoxx.com/indices/rulebooks.html

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0121751454	SXJPGR	SXJPGR INDEX	.SXJPGR
Gross Return	EUR	CH0121751454	SXJPGR	SXJPGR INDEX	.SXJPGR
Net Return	EUR	CH0121751421	SXJPR	SXJPR INDEX	.SXJPR
Net Return	EUR	CH0121751421	SXJPR	SXJPR INDEX	.SXJPR
Price	EUR	CH0121751413	SXJPP	SXJPP INDEX	.SXJPP
Price	EUR	CH0121751413	SXJPP	SXJPP INDEX	.SXJPP
Gross Return	USD	CH0121751462	SXJPGV	SXJPGV INDEX	.SXJPGV
Gross Return	USD	CH0121751462	SXJPGV	SXJPGV INDEX	.SXJPGV
Net Return	USD	CH0121751447	SXJPV	SXJPV INDEX	.SXJPV
Net Return	USD	CH0121751447	SXJPV	SXJPV INDEX	.SXJPV

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

Quick facts

Weighting	Free-float market cap
Cap factor	10% (EU Enlarged 15: 15%; Eastern Europe 50: the weight of each
No. of components	Fixed, number of stocks indicated in index name
Review frequency	Annually in Sep. (Eastern Europe 50 semi-annually in Mar. and
	-

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/

STOXX, Deutsche Börse 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 Börse 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 Börse 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 Börse Group 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

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 a wide range of customization, 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 Dec. 27, 2001 to Jun. 30, 2023

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

BLUE-CHIP INDICES STOXX® JAPAN 50 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Toyota Motor Corp.	Automobiles & Parts	Japan	8.68	
SONY GROUP CORP.	Consumer Products & Services	Japan	4.97	
Keyence Corp.	Industrial Goods & Services	Japan	4.26	
Mitsubishi UFJ Financial Group	Banks	Japan	3.89	
Mitsubishi Corp.	Industrial Goods & Services	Japan	3.07	
Shin-Etsu Chemical Co. Ltd.	Chemicals	Japan	2.93	
Nippon Telegraph & Telephone C	Telecommunications	Japan	2.91	
Daiichi Sankyo Co. Ltd.	Health Care	Japan	2.69	
Fast Retailing Co. Ltd.	Retail	Japan	2.67	
Daikin Industries Ltd.	Construction & Materials	Japan	2.61	

⁵ Based on the composition as of Jun. 30, 2023