# ISTOXX INDICES ISTOXX® MUTB JAPAN QUALITY 150 INDEX

### Index description

The iSTOXX MUTB Japan Quality 150 Index aims to capture the performance of quality companies with high profitability, low leverage and sustainable cash flows in Japan. The component selection is based on a combined ranking of four fundamentals ratios (return on equity, debt-to-capital, cash flow generation ability and business stability). Stocks need to fulfill minimum liquidity criteria before being added to the index.

## **Key facts**

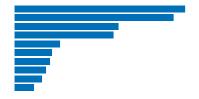
» Pure quality play with large investability

» ldeal for market participants seeking exposure to the Japanese market while only investing in quality stocks with sustainable profitability

#### **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
iSTOXX MUTB Japan Quality 150 Index	1,255.1	998.3	6.7	3.8	21.6	0.6	2.2	0.1	35.0
STOXX Japan 600 Index	5,098.6	4,309.9	7.2	2.6	169.4	0.5	3.9	0.0	2.5

#### Supersector weighting (top 10)



22.0% Technology 20.6% Industrial Goods & Services 13.5% Consumer Products & Services 12.8% Health Care 5.8% Food, Beverage & Tobacco 4.8% Telecommunications 4.6% Retail 4.0% Chemicals 3.5% Personal Care, Drug & Grocery Stores

2.5% Construction & Materials

#### Country weighting

100.0% Japan

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

			R	eturn (%)			Anı	nualized ret	urn (%):
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
-0.4	7.3	3.2	8.1	5.6	N/A	N/A	3.2	2.6	1.1
0.6	6.3	4.5	16.6	3.2	N/A	N/A	4.6	5.3	0.6
Annualized volatility (%) Annualized Sharpe						pe ratio²			
14.4	17.1	20.4	18.7	18.4	N/A	N/A	0.2	0.2	0.1
13.0	16.7	19.0	18.0	17.7	N/A	N/A	0.2	0.3	0.0
Correlation					Tracking	error (%)			
0.9	1.0	1.0	0.9	1.0	5.7	5.2	5.4	6.0	5.6
Beta Annualized information						tion rati			
1.0	1.0	1.0	1.0	1.0	-0.1	1.1	-0.1	-0.3	0.3
	-0.4 0.6 14.4 13.0 0.9	-0.4 7.3   0.6 6.3   14.4 17.1   13.0 16.7   0.9 1.0	-0.4 7.3 3.2   0.6 6.3 4.5   14.4 17.1 20.4   13.0 16.7 19.0   0.9 1.0 1.0	Last month YTD 1Y 3Y   -0.4 7.3 3.2 8.1   0.6 6.3 4.5 16.6   Annualized vol Annualized vol Annualized vol   11.4 17.1 20.4 18.7   13.0 16.7 19.0 18.0   Co Co Co   0.9 1.0 1.0 0.9	-0.4 7.3 3.2 8.1 5.6   0.6 6.3 4.5 16.6 3.2   Annualized volatility (%)   14.4 17.1 20.4 18.7 18.4   13.0 16.7 19.0 18.0 17.7   Correlation   0.9 1.0 0.9 1.0   Beta	Last month YTD 1Y 3Y 5Y Last month   -0.4 7.3 3.2 8.1 5.6 N/A   0.6 6.3 4.5 16.6 3.2 N/A   Annualized volatility (%)   114.4 17.1 20.4 18.7 18.4 N/A   13.0 16.7 19.0 18.0 17.7 N/A   Correlation   0.9 1.0 0.9 1.0 5.7   Beta	Last month YTD 1Y 3Y 5Y Last month YTD   -0.4 7.3 3.2 8.1 5.6 N/A N/A   0.6 6.3 4.5 16.6 3.2 N/A N/A   Annualized volatility (%)   14.4 17.1 20.4 18.7 18.4 N/A N/A   13.0 16.7 19.0 18.0 17.7 N/A N/A   Correlation   0.9 1.0 0.9 1.0 5.7 5.2   Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y   -0.4 7.3 3.2 8.1 5.6 N/A N/A 3.2   0.6 6.3 4.5 16.6 3.2 N/A N/A 4.6   Annualized volatility (%) Annualized volatili	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y   -0.4 7.3 3.2 8.1 5.6 N/A N/A 3.2 2.6   0.6 6.3 4.5 16.6 3.2 N/A N/A 4.6 5.3   Annualized volatility (%) Annualized sharp   14.4 17.1 20.4 18.7 18.4 N/A N/A 0.2 0.2   13.0 16.7 19.0 18.0 17.7 N/A N/A 0.2 0.3   Correlation Tracking   0.9 1.0 0.9 1.0 5.7 5.2 5.4 6.0   Beta Annualized information

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

<sup>2</sup> Based on EURIBOR1M



(USD, net return), all data as of Apr. 28, 2023

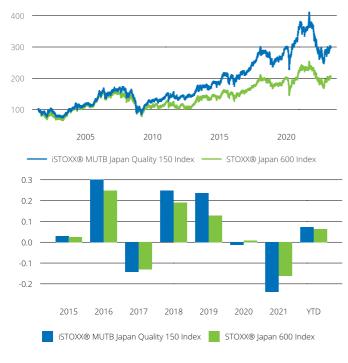
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# ISTOXX INDICES ISTOXX® MUTB JAPAN QUALITY 150 INDEX

#### Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		erice/earnings excl. negative	Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX MUTB Japan Quality 150 Index	15.5	16.3	15.5	16.3	2.4	1.6	1.7	22.2
STOXX Japan 600 Index	14.8	14.0	13.4	13.4	1.3	1.9	0.9	21.4

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



### Methodology

The component universe is derived from the STOXX Japan 600 Index. From the eligible components, the index selects the top ranked stocks based on a composite score based on four fundamentals ratios (return on equity, debtto-asset, cash flow generation ability and business stability). Stocks also need to fulfill minimum liquidity criteria before being added to the index. The component selection is conducted semi-annually in June and December.

#### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0289281922	ISXMJQGR		.ISXMJQGR
Net Return	EUR	CH0289281914	ISXMJQR		.ISXMJQR
Net Return	EUR	CH0289281914	ISXMJQR		.ISXMJQR
Price	EUR	CH0289281906	ISXMJQP		.ISXMJQP
Price	EUR	CH0289281906	ISXMJQP		.ISXMJQP
Gross Return	JPY	CH0289281989	ISXMJQYG	ISXMJQYG INDEX	.ISXMJQYG
Net Return	JPY	CH0289281971	ISXMJQYN	ISXMJQYN INDEX	.ISXMJQYN
Price	JPY	CH0289281963	ISXMJQYP	ISXMJQYP INDEX	.ISXMJQYP
Gross Return	USD	CH0289281955	ISXMJQGV		.ISXMJQGV
Net Return	USD	CH0289281948	ISXMJQV		.ISXMJQV

#### Quick facts

Weighting	Market cap weighted					
Cap factor	2%					
No. of components	150 at the review / deletions not replaced					
Review frequency	Semi-annually in Jun. and Dec.					
Calculation/distribution	Real-time for JPY versions, end-of-day rest					
Calculation hours	00:00 CET to 18:00 CET					
Base value/base date	100 on Jun. 18, 2001					
History	Available back to Jun. 18, 2001					
Inception date	Aug. 4, 2015					

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

#### CONTACT DETAILS

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#### BACKTESTED PERFORMANCE

DACK ICS IED 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> Net dividend yield is calculated as net return index return minus price index return <u><sup>4</sup> STOXX data from Jun. 18, 2001 to Apr. 28, 2023</u>

## ISTOXX INDICES ISTOXX® MUTB JAPAN QUALITY 150 INDEX

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

Company	Supersector	Country	Weight (%)	
Fast Retailing Co. Ltd.	Retail	Japan	2.17	
Nintendo Co. Ltd.	Consumer Products & Services	Japan	2.16	
SONY GROUP CORP.	Consumer Products & Services	Japan	2.11	
RECRUIT HOLDINGS	Industrial Goods & Services	Japan	2.07	
Japan Tobacco Inc.	Food, Beverage & Tobacco	Japan	2.07	
Itochu Corp.	Industrial Goods & Services	Japan	2.04	
Nippon Telegraph & Telephone C	Telecommunications	Japan	2.04	
KDDI Corp.	Telecommunications	Japan	2.03	
Daikin Industries Ltd.	Construction & Materials	Japan	2.03	
Murata Manufacturing Co. Ltd.	Technology	Japan	2.01	

 $^{\rm 5}$  Based on the composition as of Apr. 28, 2023