

# ISTOXX<sup>®</sup> MUTB JAPAN QUALITY 150 INDEX

## Stated objective

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
- » Ideal for market participants seeking exposure to the Japanese market while only investing in quality stocks with sustainable profitability
- » Diversification through broad selection and capping of component weights to 2%

## Descriptive statistics

Index	Market cap (JPY bn.)		Components (JPY bn.)				Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX MUTB Japan Quality 150 Index	171,607.9	144,740.5	708.4	417.1	2271.3	92.7	2.1	0.1	56.7
STOXX Japan 600 Index	517,821.9	438,097.9	730.2	306.4	22295.8	62.4	5.1	0.0	3.3

## Supersector weighting (top 10)



## Country weighting



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

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX MUTB Japan Quality 150 Index	-1.6	13.3	13.3	102.2	112.4	-17.2	12.8	12.8	25.2	15.5
STOXX Japan 600 Index	-2.0	10.6	10.6	87.3	84.1	-20.8	10.3	10.3	22.6	12.6
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio <sup>2</sup>				
iSTOXX MUTB Japan Quality 150 Index	17.9	20.0	20.0	20.0	18.7	-1.2	0.6	0.6	1.1	0.8
STOXX Japan 600 Index	17.8	19.5	19.5	20.6	19.9	-1.8	0.5	0.5	1.0	0.6
Index to benchmark	Correlation					Tracking error (%)				
iSTOXX MUTB Japan Quality 150 Index	1.0	1.0	1.0	1.0	1.0	3.3	3.3	3.3	4.0	4.5
Index to benchmark	Beta					Annualized information ratio				
iSTOXX MUTB Japan Quality 150 Index	1.0	1.0	1.0	1.0	0.9	3.4	0.7	0.7	0.6	0.5

<sup>1</sup> For information on data calculation, please refer to [STOXX calculation reference guide](#).

<sup>2</sup> Based on Euribor1m

(JPY, net return), all data as of Dec. 31, 2015

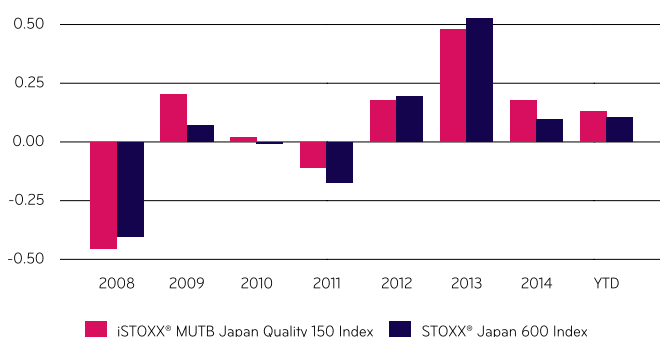
## ISTOXX INDICES

# ISTOXX® MUTB JAPAN QUALITY 150 INDEX

### Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/book	Dividend yield (%) <sup>4</sup>	Price/sales	Price/cash flow
	Trailing	Projected	Trailing	Projected				
iSTOXX MUTB Japan Quality 150 Index	16.2	16.4	16.2	16.4	2.0	1.2	1.1	21.5
STOXX Japan 600 Index	16.6	15.6	15.5	15.0	1.4	1.3	0.8	21.3

### Performance and annual returns<sup>3</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, debt-to-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
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
Price USD	CH0289281930	ISXMJQL		.ISXMJQL

Complete list available here: [www.stoxx.com/data/vendor\\_codes.html](http://www.stoxx.com/data/vendor_codes.html)

### 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

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

<sup>3</sup> STOXX data from Jun. 18, 2001 to Dec. 31, 2015

<sup>4</sup> Net dividend yield is calculated as net return index return minus price index return

(JPY, net return), all data as of Dec. 31, 2015

### CONTACT DETAILS

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### STOXX is part of Deutsche Boerse Group

#### 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.

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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.

## ISTOXX® MUTB JAPAN QUALITY 150 INDEX

Top 10 Components<sup>5</sup>

<b>Company</b>	<b>Supersector</b>	<b>Country</b>	<b>Weight (%)</b>
KDDI Corp.	Telecommunications	JP	2.14
Keyence Corp.	Industrial Goods & Services	JP	2.08
Astellas Pharma Inc.	Health Care	JP	2.07
Kao Corp.	Personal & Household Goods	JP	2.05
Central Japan Railway Co.	Travel & Leisure	JP	2.05
Daikin Industries Ltd.	Industrial Goods & Services	JP	2.05
Tokio Marine Holdings Inc.	Insurance	JP	2.03
Denso Corp.	Automobiles & Parts	JP	2.03
Fuji Heavy Industries Ltd.	Automobiles & Parts	JP	2.02
Hoya Corp.	Industrial Goods & Services	JP	2.00

<sup>5</sup> Based on the composition as of Dec. 31, 2015

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