# ISTOXX® MUTB JAPAN ESG QUALITY 200 INDEX

## **Index description**

The iSTOXX MUTB ESG Quality 200 Indices aim to capture the performance of high-quality ESG-compliant companies in their respective region. Companies non-compliant based on Sustanalitics Global Standards Screening Assessment or involved in Controversial Weapons are excluded. Selection is based on a combined screening and ranking of ESG scores and four fundamental indicators (profitability, leverage, cash flow generation ability and business stability). Stocks need to fulfill minimum liquidity criteria before being added to the index.

## **Key facts**

»Investing in high-quality ESG-compliant companies with sustainable profitability

»ESG screening excludes companies non-compliant based on Sustanalitics Global Standards Screening Assessment or involved in Controversial

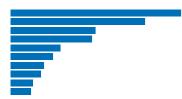
»Diversification through broad selection and capping of component weights

»Tradability ensured through liquidity requirements

#### **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 ESG Quality 200 Index	300,396.6	251,931.7	1259.7	658.6	5455.8	79.3	2.2	0.0	24.6
STOXX Japan 600 Index	694,251.9	586,860.0	978.1	352.1	23,071.1	72.9	3.9	0.0	2.5

### Supersector weighting (top 10)



- 22.7% Industrial Goods & Services 17.9% Technology 11.3% Consumer Products & Services
- 10.8% Health Care 6.7% Food, Beverage & Tobacco
- 5.6% Retail
- 4.5% Telecommunications 4.0% Chemicals 3.0% Personal Care, Drug & Grocery Stores

#### **Country weighting**

100.0% Japan

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

Index returns				R	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
iSTOXX MUTB Japan ESG Quality 200 Index	2.9	10.9	8.8	43.6	30.1	N/A	N/A	8.8	12.8	5.4
STOXX Japan 600 Index	2.9	10.0	10.4	50.3	31.2	N/A	N/A	10.5	14.7	5.6
Index volatility and risk		Annualized volatility (%)  Annualized Sharpe						pe ratio <sup>2</sup>		
iSTOXX MUTB Japan ESG Quality 200 Index	12.5	12.8	16.1	16.6	17.3	N/A	N/A	0.4	0.7	0.4
STOXX Japan 600 Index	13.1	13.0	15.0	16.3	16.8	N/A	N/A	0.6	0.9	0.3
Index to benchmark		Correlation							Tracking	error (%)
iSTOXX MUTB Japan ESG Quality 200 Index	1.0	1.0	1.0	1.0	1.0	2.6	3.0	3.5	3.9	4.0
Index to benchmark					Beta			Annuali	zed informa	ation ratio
iSTOXX MUTB Japan ESG Quality 200 Index	1.0	1.0	1.1	1.0	1.0	-3.3	0.3	-0.6	-0.4	0.2

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

(JPY, gross return), all data as of Apr. 28, 2023



<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

# ISTOXX® MUTB JAPAN ESG QUALITY 200 INDEX

#### Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
iSTOXX MUTB Japan ESG Quality 200 Index	14.6	15.2	14.6	15.2	1.8	2.3	1.2	25.6	
STOXX Japan 600 Index	14.8	14.0	13.4	13.4	1.3	2.5	0.9	21.4	

#### Performance and annual returns4



### Methodology

The iSTOXX MUTB ESG Quality 200 Indices aim to capture the performance of high-quality ESG-compliant companies from their respective parent universe. First, companies non-compliant based on Sustanalitics Global Standards Screening Assessment or involved in Controversial Weapons are excluded. Companies are then selected based on a combined screening and ranking of ESG scores and four fundamental indicators (profitability, leverage, cash flow generation ability and business stability). Stocks need to fulfill minimum liquidity criteria before being added to the index.

The constituents are weighted according to free-float market capitalization with a cap at 2%. The indices are reviewed semi-annually in June and December and rebalanced quarterly.

The detailed methodology including the calculation formula can be found in our rulebooks: www.stoxx.com/rulebooks

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0445340836	ISMJESGG		.ISMJESGG
Net Return	EUR	CH0445340968	ISMJESGN		.ISMJESGN
Price	EUR	CH0445340844	ISMJESGP		.ISMJESGP
Gross Return	JPY	CH0445340794	ISMJESGK	ISMJESGK INDEX	.ISMJESGK
Net Return	JPY	CH0445340901	ISMJESGT		.ISMJESGT
Price	JPY	CH0445340885	ISMJESGY		.ISMJESGY
Gross Return	USD	CH0445340992	ISMJESGU	ISMJESGU INDEX	.ISMJESGU
Net Return	USD	CH0445340943	ISMJESGV		.ISMJESGV
Price	USD	CH0445340935	ISMJESGL		.ISMJESGL

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

#### **Quick facts**

Weighting	based on free-float market capitalization
Cap factor	0.02
No. of components	200
Review frequency	semiannually
Calculation/distribution	dayend
Calculation hours	18:00:00 18:00:00
Base value/base date	100 as of Dec. 17, 2010
Inception date	Nov. 28, 2018

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.

 $^{\rm 3}$  gr. div. yield is calculated as gr. return index return minus price index return

<sup>4</sup> STOXX data from Dec. 17, 2010 to Apr. 28, 2023

(JPY, gross return), all data as of Apr. 28, 2023

# ISTOXX INDICES

# ISTOXX® MUTB JAPAN ESG QUALITY 200 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	
Itochu Corp.	Industrial Goods & Services	Japan	2.04	
Nippon Telegraph & Telephone C	Telecommunications	<u>Japan</u>	2.04	
KDDI Corp.	Telecommunications	Japan	2.03	
Murata Manufacturing Co. Ltd.	Technology	Japan	1.97	
Hoya Corp.	Health Care	Japan	1.97	
Keyence Corp.	Industrial Goods & Services	Japan	1.96	

<sup>5</sup> Based on the composition as of Apr. 28, 2023