

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 Sustainalytics 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.

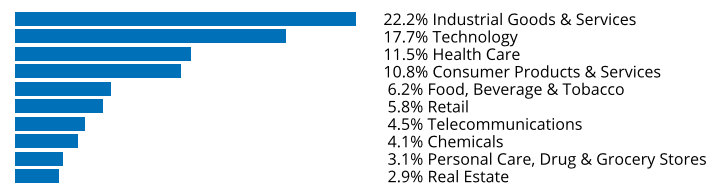
Key facts

- »Investing in high-quality ESG-compliant companies with sustainable profitability
- »ESG screening excludes companies non-compliant based on Sustainalytics Global Standards Screening Assessment or involved in Controversial Weapons
- »Diversification through broad selection and capping of component weights at 2%
- »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	1,952.6	1,652.0	8.3	4.2	35.3	0.6	2.1	0.0	25.2
STOXX Japan 600 Index	640,900.3	544,068.8	906.8	330.5	22,568.4	88.2	4.1	0.0	2.4

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX MUTB Japan ESG Quality 200 Index	-6.5	-8.6	-8.6	12.8	12.9	N/A	N/A	-8.6	4.1	2.4
STOXX Japan 600 Index	-4.8	-3.8	-3.8	15.9	15.5	N/A	N/A	-3.8	5.1	3.0
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio ²				
iSTOXX MUTB Japan ESG Quality 200 Index	13.0	18.6	18.6	18.7	17.6	N/A	N/A	-0.4	0.3	0.2
STOXX Japan 600 Index	11.3	17.5	17.5	18.6	17.0	N/A	N/A	-0.2	0.3	0.2
Index to benchmark	Correlation					Tracking error (%)				
iSTOXX MUTB Japan ESG Quality 200 Index	1.0	1.0	1.0	1.0	1.0	3.9	3.9	3.9	4.1	4.0
Index to benchmark	Beta					Annualized information ratio				
iSTOXX MUTB Japan ESG Quality 200 Index	1.1	1.0	1.0	1.0	1.0	-6.3	-0.9	-0.9	-0.1	0.1

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

² Based on EURIBOR1M

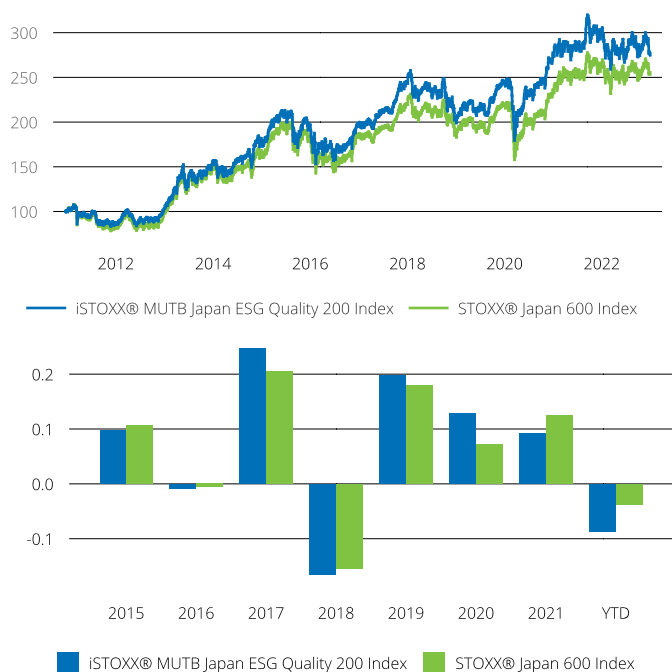
(JPY, net return), all data as of Dec. 30, 2022

ISTOXX INDICES

ISTOXX® MUTB JAPAN ESG QUALITY 200 INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX MUTB Japan ESG Quality 200 Index	13.1	13.2	13.1	13.2	1.8	1.6	1.2	29.3
STOXX Japan 600 Index	13.4	12.5	12.1	11.9	1.2	1.7	0.9	15.3

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 Sustainalytics 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

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

DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) 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, DBAG 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, DBAG 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, DBAG 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 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.

³ Net dividend yield is calculated as net return index return minus price index return

⁴ STOXX data from Dec. 17, 2010 to Dec. 30, 2022

(JPY, net return), all data as of Dec. 30, 2022

ISTOXX® MUTB JAPAN ESG QUALITY 200 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
Nippon Telegraph & Telephone C	Telecommunications	Japan	2.13
Tokio Marine Holdings Inc.	Insurance	Japan	2.12
KDDI Corp.	Telecommunications	Japan	2.09
RECRUIT HOLDINGS	Industrial Goods & Services	Japan	2.08
Itochu Corp.	Industrial Goods & Services	Japan	2.08
Nintendo Co. Ltd.	Consumer Products & Services	Japan	2.03
Mitsui & Co. Ltd.	Industrial Goods & Services	Japan	2.03
Fast Retailing Co. Ltd.	Retail	Japan	2.02
Shin-Etsu Chemical Co. Ltd.	Chemicals	Japan	2.01
Seven & I Holdings Co. Ltd.	Retail	Japan	1.98

⁵ Based on the composition as of Dec. 30, 2022
