# ISTOXX® MUTB JAPAN VALUE 300 INDEX

## **Index description**

The iSTOXX MUTB Value indices select stocks from the respective STOXX universe that are identified as value companies, identified by their book-toprice, earnings-to-price and cash-flow-to-price ratios.

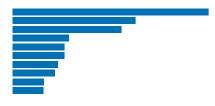
# **Key facts**

- » Strategy to achieve exposure to the value-risk premium factor
- » Regional and industry value factor biases adjusted
- » Volatility and liquidity issues addressed through screening

### **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 Value 300 Index	N/A	1.1	0.0	0.0	0.0	0.0	1.9	0.1	29.8
STOXX Global 1800 Index	59,488.6	53,922.1	30.0	10.4	2,655.1	0.4	4.9	0.0	3.1

# Supersector weighting (top 10)



#### **Country weighting**

21.2% Industrial Goods & Services 13.3% Automobiles & Parts 11.7% Technology 6.1% Consumer Products & Services 5.6% Food, Beverage & Tobacco 5.6% Chemicals

4.9% Health Care 4.6% Basic Resources 3.4% Telecommunications

3.3% Construction & Materials

### 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	3Y	5Y
iSTOXX MUTB Japan Value 300 Index	-0.3	8.7	7.7	17.8	2.6	N/A	N/A	7.6	5.6	0.5
STOXX Global 1800 Index	-1.1	8.4	2.5	36.7	47.2	N/A	N/A	2.6	11.1	8.1
Index volatility and risk	Annualized volatility (%)  Annualized Sharpe							pe ratio <sup>2</sup>		
iSTOXX MUTB Japan Value 300 Index	10.8	15.8	18.1	17.8	18.1	N/A	N/A	0.3	0.3	0.1
STOXX Global 1800 Index	10.7	12.4	17.9	16.0	18.1	N/A	N/A	0.0	0.6	0.4
Index to benchmark	Correlation							Tracking	error (%)	
iSTOXX MUTB Japan Value 300 Index	-0.2	-0.0	0.3	0.3	0.3	16.5	20.3	22.0	20.4	21.4
Index to benchmark	Beta Annua						Annuali	zed informa	ation ratio	
iSTOXX MUTB Japan Value 300 Index	-0.2	-0.0	0.3	0.3	0.3	0.5	0.1	0.1	-0.3	-0.4

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

(USD, gross return), all data as of May 31, 2023

100.0% Japan



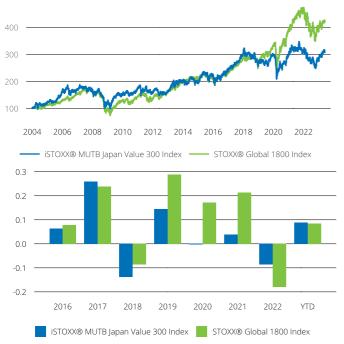
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

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### Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/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 Value 300 Index	11.6	10.8	10.9	10.7	0.9	3.0	0.5	15.4
STOXX Global 1800 Index	22.3	17.2	18.6	16.9	0.1	2.2	1.8	6.0

# Performance and annual returns4



# Methodology

The stocks are derived from their respective benchmark index. Real-estate investment trusts (REITs) according to ICB sector 351020 are excluded from the universe. Screening and selection are performed using fundamental indicators, liquidity and volatility. The components are selected based on a normalized value factor which is adjusted to account for regional and industry-specific biases. The indices are price-weighted based on the average weight of the squared root of three magnitudes (shareholder's equity, net income and cash flows) multiplied by the value score and applying a 2% capping.

# **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0366800131	ISMJVG		.ISMJVG
Gross Return	EUR	CH0366800131	ISMJVG		.ISMJVG
Net Return	EUR	CH0366800313	ISMJVN		.ISMJVN
Net Return	EUR	CH0366800313	ISMJVN		.ISMJVN
Price	EUR	CH0366800289	ISMJVP		.ISMJVP
Price	EUR	CH0366800289	ISMJVP		.ISMJVP
Gross Return	JPY	CH0366800123	ISMJVYG	ISMJVYG INDEX	.ISMJVYG
Gross Return	JPY	CH0366800123	ISMJVYG	ISMJVYG INDEX	.ISMJVYG
Net Return	JPY	CH0366800164	ISMJVYN		.ISMJVYN
Net Return	JPY	CH0366800164	ISMJVYN		.ISMJVYN

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

### **Quick facts**

Weighting	Based on a combined fundamental factor
Cap factor	2%
No. of components	300 Japan version; 600 Global version
Review frequency	Semi-annual in June and December
Calculation/distribution	Realtime
Calculation hours	00:00 CET18:00 CET Japan version; 00:00 CET22:15 CET Global
Base value/base date	100 on Dec. 20, 2002
History	Since Dec. 20, 2002
Inception date	Aug. 9, 2017

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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#### DISCI AIMER

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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.

<sup>3</sup> gr. div. yield is calculated as gr. return index return minus price index return

<sup>4</sup> STOXX data from Jan. 02, 2004 to May 31, 2023

(USD, gross return), all data as of May 31, 2023

# STYLE INDICES

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

Company	Supersector	Country	Weight (%)	
Mitsubishi Corp.	Industrial Goods & Services	Japan	1.90	
Toyota Motor Corp.	Automobiles & Parts	Japan	1.78	
Honda Motor Co. Ltd.	Automobiles & Parts	Japan	1.64	
NIPPON STEEL	Basic Resources	Japan	1.59	
Nippon Telegraph & Telephone C	Telecommunications	Japan	1.46	
Mitsui & Co. Ltd.	Industrial Goods & Services	Japan	1.29	
SONY GROUP CORP.	Consumer Products & Services	Japan	1.05	
Itochu Corp.	Industrial Goods & Services	Japan	1.03	
Marubeni Corp.	Industrial Goods & Services	Japan	1.03	
Sumitomo Mitsui Financial Grou	Banks	Japan	1.02	

<sup>5</sup> Based on the composition as of May 31, 2023