# STYLE INDICES ISTOXX® MUTB GLOBAL EX JAPAN VALUE 600 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-to-price, earnings-to-price and cash-flow-to-price ratios.

### **Key facts**

» Strategy to achieve exposure to the value-risk premium factor

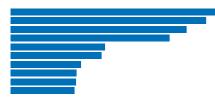
» Regional and industry value factor biases adjusted

» Volatility and liquidity issues addressed through screening

### **Descriptive statistics**

Index	Market cap (JPY bn.)		Components (JPY bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX MUTB Global ex Japan Value 600 Index	N/A	145.9	0.2	0.2	2.1	0.0	1.4	0.0	41.6
STOXX Global 1800 ex Japan Index	7,637,470.4	6,959,346.9	4978.1	1820.5	370,958.9	52.3	5.3	0.0	3.2

### Supersector weighting (top 10)



13.7% Industrial Goods & Services
13.0% Banks
11.7% Technology
10.5% Health Care
6.3% Energy
6.0% Utilities
4.7% Automobiles & Parts
4.4% Food, Beverage & Tobacco
4.4% Basic Resources
4.2% Telecommunications

### Country weighting

50.9% United States 8.0% Germany 6.6% Great Britain 6.1% France 5.6% Canada 4.0% Italy 3.3% Australia 3.0% Spain 1.8% Singapore 1.8% Hong Kong
1.8% Hong Kong

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

			R	eturn (%)			An	nualized re	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
-2.2	8.3	5.4	91.2	66.5	N/A	N/A	5.4	24.1	10.7
1.3	14.8	11.2	80.5	95.2	N/A	N/A	11.3	21.9	14.5
Annualized volatility (%) Annualized Sh				alized Shar	pe ratio <sup>2</sup>				
19.8	19.7	20.4	19.4	22.4	N/A	N/A	0.1	1.1	0.4
18.9	18.6	21.1	19.3	22.0	N/A	N/A	0.4	1.0	0.6
Correlation						Tracking	error (%)		
1.0	1.0	1.0	0.9	0.9	4.9	5.6	6.4	8.3	7.6
Beta Annualized inform				zed informa	ation rati				
1.0	1.0	0.9	0.9	1.0	-8.3	-3.2	-1.1	0.1	-0.5
	-2.2 1.3 19.8 18.9 1.0	-2.2 8.3   1.3 14.8   19.8 19.7   18.9 18.6   1.0 1.0	-2.2 8.3 5.4   1.3 14.8 11.2   19.8 19.7 20.4   18.9 18.6 21.1   1.0 1.0 1.0	Last month YTD 1Y 3Y   -2.2 8.3 5.4 91.2   1.3 14.8 11.2 80.5   Annualized vo   19.8 19.7 20.4 19.4   18.9 18.6 21.1 19.3   Co   1.0 1.0 1.0 0.9	-2.2 8.3 5.4 91.2 66.5   1.3 14.8 11.2 80.5 95.2   Annualized volatility (%) 19.8 19.7 20.4 19.4 22.4   18.9 18.6 21.1 19.3 22.0   Correlation   1.0 1.0 0.9 0.9   Beta	Last month YTD 1Y 3Y 5Y Last month   -2.2 8.3 5.4 91.2 66.5 N/A   1.3 14.8 11.2 80.5 95.2 N/A   Annualized volatility (%)   19.8 19.7 20.4 19.4 22.4 N/A   18.9 18.6 21.1 19.3 22.0 N/A   Correlation   1.0 1.0 0.9 0.9 4.9   Beta	Last month YTD 1Y 3Y 5Y Last month YTD   -2.2 8.3 5.4 91.2 66.5 N/A N/A   1.3 14.8 11.2 80.5 95.2 N/A N/A   Annualized volatility (%)   19.8 19.7 20.4 19.4 22.4 N/A N/A   18.9 18.6 21.1 19.3 22.0 N/A N/A   Correlation   1.0 1.0 0.9 0.9 4.9 5.6   Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y   -2.2 8.3 5.4 91.2 66.5 N/A N/A 5.4   1.3 14.8 11.2 80.5 95.2 N/A N/A 11.3   Annualized volatility (%)   19.8 19.7 20.4 19.4 22.4 N/A N/A 0.1   18.9 18.6 21.1 19.3 22.0 N/A N/A 0.4   Correlation   1.0 1.0 0.9 0.9 4.9 5.6 6.4   Beta East Annuality Annuality Annuality Annuality	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y   -2.2 8.3 5.4 91.2 66.5 N/A N/A 5.4 24.1   1.3 14.8 11.2 80.5 95.2 N/A N/A 11.3 21.9   Annualized volatility (%) Annualized Shar   19.8 19.7 20.4 19.4 22.4 N/A N/A 0.1 1.1   18.9 18.6 21.1 19.3 22.0 N/A N/A 0.4 1.0   Correlation Tracking   1.0 1.0 0.9 0.9 4.9 5.6 6.4 8.3   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

<sup>2</sup> Based on EURIBOR1M



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

STOXX Ltd. is part of Qontigo

# **STYLE INDICES** ISTOXX® MUTB GLOBAL EX JAPAN VALUE 600 INDEX

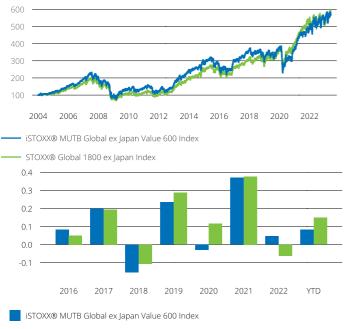
### Fundamentals (for last 12 months)

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 Global ex Japan Value 600 Index	11.5	10.3	10.5	10.1	1.3	3.7	0.9	2.1	
STOXX Global 1800 ex Japan Index	23.3	17.5	19.1	17.2	0.1	2.4	2.0	5.7	

Methodology

applying a 2% capping.

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



STOXX® Global 1800 ex Japan Index

### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0366800297	ISMGXJVG		.ISMGXJVG
Net Return	EUR	CH0366800305	ISMGXJVN		.ISMGXJVN
Price	EUR	CH0366800271	ISMGXJVP		.ISMGXJVP
Gross Return	JPY	CH0366800230	ISMGXJVT	ISMGXJVT INDEX	.ISMGXJVT
Net Return	JPY	CH0366800156	ISMGXJVR		.ISMGXJVR
Price	JPY	CH0366800198	ISMGXJVY		.ISMGXJVY
Gross Return	USD	CH0366800107	ISMGXJVU		.ISMGXJVU
Net Return	USD	CH0366800347	ISMGXJVV		.ISMGXJVV
Price	USD	CH0366800214	ISMGXJVL		.ISMGXJVL

### **Ouick 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

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

### 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.

<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

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

## STYLE INDICES ISTOXX® MUTB GLOBAL EX JAPAN VALUE 600 INDEX

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

Company	Supersector	Country	Weight (%)	
META PLATFORMS CLASS A	Technology	United States	1.43	
HSBC	Banks	Great Britain	0.92	
Microsoft Corp.	Technology	United States	0.83	
Apple Inc.	Technology	United States	0.81	
BMW	Automobiles & Parts	Germany	0.81	
AT&T Inc.	Telecommunications	United States	0.77	
BCO SANTANDER	Banks	Spain	0.71	
BNP PARIBAS	Banks	France	0.70	
ALPHABET CLASS C	Technology	United States	0.70	
STELLANTIS	Automobiles & Parts	Italy	0.67	

 $^{\rm 5}$  Based on the composition as of May 31, 2023