# 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-toprice, earnings-to-price and cash-flow-to-price ratios.

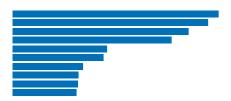
## **Key facts**

- » 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 (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	7,637,777.9	6,959,631.1	4978.3	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

- 5.6% Canada 4.0% Italy 3.3% Australia 3.0% Spain 1.8% Singapore 1.8% Hong Kong

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

Index returns				F	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX MUTB Global ex Japan Value 600 Index	-2.5	7.8	4.6	87.4	61.0	N/A	N/A	4.6	23.2	10.0
STOXX Global 1800 ex Japan Index	1.2	14.5	10.6	77.9	90.2	N/A	N/A	10.7	21.4	13.9
Index volatility and risk	Annualized volatility (%)  Annualized Sharpe ration						pe ratio <sup>2</sup>			
iSTOXX MUTB Global ex Japan Value 600 Index	19.8	19.7	20.4	19.4	22.4	N/A	N/A	0.1	1.0	0.4
STOXX Global 1800 ex Japan Index	18.9	18.6	21.1	19.3	22.0	N/A	N/A	0.4	1.0	0.6
Index to benchmark	Correlation Trackin						Tracking	error (%)		
iSTOXX MUTB Global ex Japan Value 600 Index	1.0	1.0	1.0	0.9	0.9	4.9	5.6	6.4	8.3	7.6
Index to benchmark	Beta Annualized informati						ation ratio			
iSTOXX MUTB Global ex Japan Value 600 Index	1.0	1.0	0.9	0.9	1.0	-8.6	-3.3	-1.2	0.1	-0.5

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

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



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

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## Fundamentals (for last 12 months)

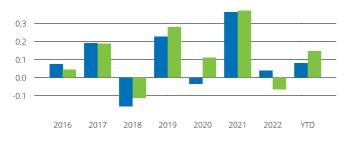
Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX MUTB Global ex Japan Value 600 Index	11.5	10.3	10.5	10.1	1.3	2.9	0.9	2.1
STOXX Global 1800 ex Japan Index	23.3	17.5	19.1	17.2	0.1	1.8	2.0	5.7

## Performance and annual returns4



iSTOXX® MUTB Global ex Japan Value 600 Index

STOXX® Global 1800 ex Japan Index



iSTOXX® MUTB Global ex Japan Value 600 Index

STOXX® Global 1800 ex Japan Index

## 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	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

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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#### **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.

 $^{\rm 3}$  Net dividend yield is calculated as net return index return minus price index return

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

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

# STYLE INDICES

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## 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	

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