# ISTOXX® MUTB GLOBAL EX-JAPAN PARIS ALIGNED **INDEX**

## **Index description**

The iSTOXX MUTB ex-Japan Paris Aligned Index is designed to help investors shift towards a low-carbon economy.

This index is based on liquid securities selected from its parent index, STOXX Global 1800 ex-Japan.

Companies identified as non-compliant according to their Global Standards Screening (GSS) assessment or that are involved in Very Severe ESG Controversies or Controversial Weapons or Tobacco Production, are not eligible for selection.

Securities that generate revenues above a certain threshold from coal, oil and gas exploration or processing activities, or from fossil fuel-based power generation are not considered for selection.

Furthermore, companies that ISS ESG assesses to have Significant Obstruction in the UN SDGs 12,13,14 and 15 are excluded from the selection universe.

The weighing process follows an optimization model that minimizes its exposure to a risk score consisting of four sustainable terms subject to

## **Key facts**

»Created to help investors shift towards a low carbon economy by aligning with a 2C scenario.

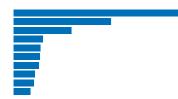
»The indices aim to reduce their greenhouse gases emission intensity by at least 50%, when compared to their underlying benchmarks, or to provide 7%year on year decarbonization choosing the lowest of those two targets.

»The aggregate sector exposure to low-carbon transition, high climate impact sectors, is not overweight relative its parent index.

## **Descriptive statistics**

Index	Market	Market cap (EUR bn.)		Components (EUR bn.)		Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX MUTB Global ex-Japan Paris Aligned Index	N/A	1,255.6	4.2	2.1	73.4	0.1	5.8	0.0	N/A
STOXX Global 1800 ex Japan Index	51,284.6	46,731.2	33.4	12.2	2,490.5	0.4	5.3	0.0	3.2

## Supersector weighting (top 10)



29.5% Technology 16.9% Health Care 10.1% Industrial Goods & Services

5.1% Consumer Products & Services 4.6% Insurance

4.6% Retail

4.5% Real Estate 3.6% Utilities 3.5% Personal Care, Drug & Grocery Stores

2.9% Financial Services

### Country weighting



6.5% France 4.8% Great Britain 3.6% Switzerland 2.5% Germany 1.8% Denmark 1.8% Spain 1.4% Netherlands 1.4% Australia 1.3% Canada

71.3% United States

6.5% France

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

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
iSTOXX MUTB Global ex-Japan Paris Aligned Index	2.8	10.5	4.0	34.8	N/A	N/A	N/A	3.9	10.4	N/A
STOXX Global 1800 ex Japan Index	1.9	7.4	0.6	36.8	49.2	N/A	N/A	0.6	11.1	8.4
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
iSTOXX MUTB Global ex-Japan Paris Aligned Index	11.8	13.1	17.1	16.1	N/A	N/A	N/A	0.1	0.6	N/A
STOXX Global 1800 ex Japan Index	11.9	13.2	17.0	16.1	19.0	N/A	N/A	-0.1	0.6	0.4
Index to benchmark		Correlation Tracki					Tracking	error (%)		
iSTOXX MUTB Global ex-Japan Paris Aligned Index	1.0	1.0	1.0	1.0	N/A	2.6	3.1	3.4	3.4	N/A
Index to benchmark	Beta Annualized information					ition ratio				
iSTOXX MUTB Global ex-Japan Paris Aligned Index	1.0	1.0	1.0	1.0	N/A	3.8	1.9	0.8	-0.2	N/A

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

(EUR, price), all data as of May 31, 2023



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

ISTOXX INDICES

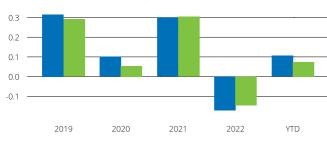
## ISTOXX® MUTB GLOBAL EX-JAPAN PARIS ALIGNED INDEX

## Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/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 Paris Aligned Index	31.3	21.1	26.9	21.0	4.5	1.5	3.1	20.8
STOXX Global 1800 ex Japan Index	23.3	17.5	19.1	17.2	0.1	1.7	2.0	5.7

## Performance and annual returns4





iSTOXX® MUTB Global ex-Japan Paris Aligned Index

STOXX® Global 1800 ex Japan Index

## Methodology

The MUTB Paris Aligned Index Family is designed to help investors shift towards a low-carbon economy. Each index is based on a selection of liquid securities from its parent index.

Companies identified as non-compliant according to their Global Standards Screening (GSS) assessment or that are involved in Very Severe ESG Controversies or Controversial Weapons or Tobacco Production, are not eligible for selection. Securities that generate revenues above a certain threshold from coal, oil and gas exploration or processing activities, or from fossil fuel-based power generation are not considered for selection.

Furthermore, companies that ISS ESG assesses to have Significant Obstruction in the UN SDGs 12,13,14 and 15 are excluded from the selection universe.

### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1258176325	ISMUGJGR		.ISMUGJGR
Net Return	EUR	CH1258176200	ISMUGJR		.ISMUGJR
Price	EUR	CH1258176234	ISMUGJP		.ISMUGJP
Gross Return	JPY	CH1258176291	ISMUGJYG	ISMUGJYG INDEX	.ISMUGJYG
Net Return	JPY	CH1258176309	ISMUGJYN	ISMUGJYN INDEX	.ISMUGJYN
Price	JPY	CH1258176168	ISMUGJYP	ISMUGJYP INDEX	.ISMUGJYP
Gross Return	USD	CH1258176127	ISMUGJGV		.ISMUGJGV
Net Return	USD	CH1258176135	ISMUGJV		.ISMUGJV
Price	USD	CH1258176267	ISMUGJL		.ISMUGJL

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

## **Quick facts**

Weighting	Price weighted
Cap factor	Variable
No. of components	Variable
Review frequency	Semi-Annual
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	100 as of November. 19, 2018
History	Available from Nov. 19, 2018
Inception date	March. 31, 2023

To learn more about the inception date, the currency, the calculation hours and historical values, please

### **CONTACT DETAILS**

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### DISCLAIMER

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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 Nov. 16, 2018 to May 31, 2023

(EUR, price), all data as of May 31, 2023

## ISTOXX INDICES

## ISTOXX® MUTB GLOBAL EX-JAPAN PARIS ALIGNED INDEX

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

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	5.85	
Microsoft Corp.	Technology	United States	5.33	
NVIDIA Corp.	Technology	United States	2.91	
TESLA	Automobiles & Parts	United States	1.68	
Amazon.com Inc.	Retail	United States	1.68	
Eli Lilly & Co.	Health Care	United States	1.34	
VISA Inc. CI A	Industrial Goods & Services	United States	1.20	
Johnson & Johnson	Health Care	United States	1.19	
ASML HLDG	Technology	Netherlands	1.11	
Procter & Gamble Co.	Personal Care, Drug & Grocery Stores	United States	1.09	

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