# ISTOXX® MUTB GLOBAL PARIS ALIGNED INDEX

### **Index description**

The iSTOXX MUTB 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 Japan 1800.

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.

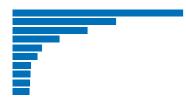
»The indices aim to reduce their greenhouse gases emission intensity by at least 50%, when compared to their underlying benchmarks, or to provide 7%year on year decarbonization choosing the lowest of those two targets.

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

#### **Descriptive statistics**

Index	Market cap (USD bn.)		Components (USD bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX MUTB Global Paris Aligned Index	N/A	110.5	0.3	0.2	6.2	0.0	5.6	0.0	N/A
STOXX Global 1800 Index	62,937.0	57,048.3	31.7	11.1	2,903.0	1.4	5.1	0.0	2.7

#### Supersector weighting (top 10)



- 28.4% Technology 17.2% Health Care 12.5% Industrial Goods & Services
- 7.8% Consumer Products & Services 4.9% Retail
- 4.2% Insurance
- 3.0% Real Estate 3.0% Personal Care, Drug & Grocery Stores 2.9% Media
- 2.8% Financial Services

#### Country weighting



1.5% Denmark

2.4% Switzerland 2.4% Germany 2.0% Netherlands

65.4% United States

7.7% Japan 7.1% France 3.9% Great Britain

1.5% Spain 1.4% Canada

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

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX MUTB Global Paris Aligned Index	5.4	16.2	18.4	29.9	N/A	N/A	N/A	18.3	9.1	N/A
STOXX Global 1800 Index	6.0	13.6	16.5	33.0	40.5	N/A	N/A	16.7	10.0	7.1
Index volatility and risk	Annualized volatility (%) Annualized Sharpe re						pe ratio²			
iSTOXX MUTB Global Paris Aligned Index	11.1	12.3	16.7	15.7	N/A	N/A	N/A	0.9	0.6	N/A
STOXX Global 1800 Index	10.6	12.0	16.6	15.6	18.1	N/A	N/A	0.8	0.6	0.4
Index to benchmark		Correlation Trac						Tracking	error (%)	
iSTOXX MUTB Global Paris Aligned Index	1.0	1.0	1.0	1.0	N/A	2.7	2.7	3.0	3.2	N/A
Index to benchmark					Beta			Annuali	zed informa	ation ratio
iSTOXX MUTB Global Paris Aligned Index	1.0	1.0	1.0	1.0	N/A	-2.1	2.0	0.6	-0.3	N/A

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

(USD, price), all data as of Jun. 30, 2023



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

# ISTOXX® MUTB GLOBAL 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 Paris Aligned Index	32.0	22.4	28.0	22.3	4.5	1.7	3.3	23.3
STOXX Global 1800 Index	23.7	18.3	19.7	18.0	0.1	2.0	1.9	10.8

### Performance and annual returns4



### 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	CH1258176119	ISMUGLGR		.ISMUGLGR
Net Return	EUR	CH1258176275	ISMUGLR		.ISMUGLR
Price	EUR	CH1258176192	ISMUGLP		.ISMUGLP
Gross Return	JPY	CH1258176226	ISMUGLYG	ISMUGLYG INDEX	.ISMUGLYG
Net Return	JPY	CH1258176358	ISMUGLYN	ISMUGLYN INDEX	.ISMUGLYN
Price	JPY	CH1258176259	ISMUGLYP	ISMUGLYP INDEX	.ISMUGLYP
Gross Return	USD	CH1258176143	ISMUGLGV		.ISMUGLGV
Net Return	USD	CH1258176150	ISMUGLV		.ISMUGLV
Price	USD	CH1258176366	ISMUGLL		.ISMUGLL

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

#### **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 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 Nov. 16, 2018 to Jun. 30, 2023

(USD, price), all data as of Jun. 30, 2023

# ISTOXX INDICES

# ISTOXX® MUTB GLOBAL PARIS ALIGNED INDEX

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

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	5.61	
Microsoft Corp.	Technology	United States	4.87	
NVIDIA Corp.	Technology	United States	2.36	
TESLA	Automobiles & Parts	United States	1.79	
Amazon.com Inc.	Retail	United States	1.60	
Eli Lilly & Co.	Health Care	United States	1.21	
VISA Inc. CI A	Industrial Goods & Services	United States	1.17	
Johnson & Johnson	Health Care	United States	1.14	
MasterCard Inc. Cl A	Industrial Goods & Services	United States	1.07	
ASML HLDG	Technology	Netherlands	1.00	

<sup>5</sup> Based on the composition as of Jun. 30, 2023