# **ISTOXX INDICES ISTOXX® MUTB GLOBAL MOMENTUM 600 INDEX**

### Index description

The iSTOXX MUTB Momentum Indices aim to capture the performance of companies with the strongest historical price movements. Components are selected according to a momentum score factor which is calculated based on a stock's price movements over the past 12 months and adjusted to account for market beta, size and book-to-price biases.

## **Key facts**

»Offers exposure to stocks with high momentum factor

»Built-in safeguards to avoid market beta, size and book-to-price biases

»Turnover buffer to reduce trading costs

»Rebalanced quarterly in order to be more reactive to the market

#### **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 Momentum 600 Index	N/A	14,566.3	24.3	24.4	45.1	15.9	0.3	0.1	108.1
STOXX Global 1800 Index	8,246,854.9	7,446,131.9	4136.7	1466.0	346,092.9	84.5	4.6	0.0	3.1

### Supersector weighting (top 10)

Supersector weighting (top 10)		Country weighting	
	19.0% Industrial Goods & Services 11.2% Energy 7.8% Health Care 6.7% Basic Resources 6.0% Technology 5.6% Utilities 5.1% Insurance 4.9% Banks 4.8% Travel & Leisure 4.6% Consumer Products & Services		31.5% United States 20.3% Japan 8.5% Australia 8.0% Great Britain 4.7% France 4.0% Canada 3.5% Germany 3.1% Sweden 2.3% Italy 1.6% Denmark

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

Index returns					Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
iSTOXX MUTB Global Momentum 600 Index	3.7	8.5	6.2	67.1	46.8	N/A	N/A	6.2	18.7	8.0
STOXX Global 1800 Index	4.1	12.9	8.5	82.3	81.5	N/A	N/A	8.6	22.4	12.8
Index volatility and risk		Annualized volatility (%)				Annı	Annualized Sharpe ratio <sup>2</sup>			
iSTOXX MUTB Global Momentum 600 Index	13.6	15.0	17.8	16.4	17.9	N/A	N/A	0.1	1.0	0.4
STOXX Global 1800 Index	16.9	17.6	21.2	18.2	20.5	N/A	N/A	0.2	1.1	0.6
Index to benchmark		Correlation				Tracking	error (%)			
iSTOXX MUTB Global Momentum 600 Index	0.9	0.9	0.9	0.9	0.9	6.6	7.6	9.2	8.4	8.2
Index to benchmark		Beta Annualized				zed informa	ation ratio			
iSTOXX MUTB Global Momentum 600 Index	0.8	0.8	0.8	0.8	0.8	-4.1	-2.3	-0.5	-0.5	-0.7
iSTOXX MUTB Global Momentum 600 Index	0.8	0.8	0.8	0.8	0.8	-4.1	-2.3	-0.5	-0.5	•

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

<sup>2</sup> Based on EURIBOR1M



(JPY, net return), all data as of Apr. 28, 2023

STOXX Ltd. is part of Qontigo

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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 Momentum 600 Index	13.9	13.3	12.1	13.0	2.1	2.4	1.1	2.9
STOXX Global 1800 Index	23.7	17.4	18.4	17.0	0.1	1.8	1.8	5.2

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



## Methodology

The iSTOXX MUTB Momentum Indices are derived from their respective benchmark index. All REITs are excluded from the universe. A momentum score is calculated for each eligible stock based on 12-month historical price movements. Scores are adjusted to account for market beta, size and bookto-price biases. The stocks with the highest momentum scores are selected for the respective index and weighted accordingly. The indices apply a turnover buffer and are reviewed quarterly.

The detailed methodology including the calculation formula can be found in our rulebooks: www.stoxx.com/rulebooks

### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0421048569	ISMGMG		.ISMGMG
Net Return	EUR	CH0421048478	ISMGMN		.ISMGMN
Price	EUR	CH0421048429	ISMGMP		.ISMGMP
Gross Return	JPY	CH0421048445	ISMGMYG		.ISMGMYG
Net Return	JPY	CH0421048585	ISMGMYN		.ISMGMYN
Price	JPY	CH0421048437	ISMGMYP		.ISMGMYP
Gross Return	USD	CH0421048387	ISMGMU	ISMGMU INDEX	.ISMGMU
Net Return	USD	CH0421048577	ISMGMV		.ISMGMV
Price	USD	CH0421048403	ISMGML		.ISMGML

Complete list available here: www.stoxx.com/data/vendor codes.html

#### Quick facts

Weighting	Based on a momentum score
Cap factor	_ <u>N/A</u>
No. of components	600
Review frequency	quarterly
Calculation/distribution	realtime 15 sec
Calculation hours	00:00:00 22:00:00
Base value/base date	100 as of Dec. 19, 2003
Inception date	Jun. 29, 2018

#### 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.

<sup>3</sup> Net dividend yield is calculated as net return index return minus price index return <sup>4</sup> STOXX data from Dec. 19, 2003 to Apr. 28, 2023

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

Company	Supersector	Country	Weight (%)	
LIONTOWN RESOURCES	Basic Resources	Australia	0.31	
SANRIO	Consumer Products & Services	Japan	0.27	
NORTHERN STAR	Basic Resources	Australia	0.25	
Teck Resources Ltd. Cl B	Basic Resources	Canada	0.23	
Seatrium	Industrial Goods & Services	Singapore	0.22	
Vertex Pharmaceuticals Inc.	Health Care	United States	0.22	
Cardinal Health Inc.	Health Care	United States	0.22	
CAPCOM	Consumer Products & Services	Japan	0.22	
SembCorp Industries Ltd.	Utilities	Singapore	0.22	
QINETIQ GRP	Industrial Goods & Services	Great Britain	0.22	

 $^{\rm 5}$  Based on the composition as of Apr. 28, 2023