# **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 (EUR bn.)			Components (EUR bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months	
iSTOXX MUTB Global Momentum 600 Index	N/A	94.9	0.2	0.2	0.3	0.1	0.3	0.1	108.1	
STOXX Global 1800 Index	55,809.5	50,587.4	28.1	9.7	2,490.5	0.4	4.9	0.0	3.1	

### Supersector weighting (top 10)

Supersector weighting (top 10)		Country weighting	
	19.2% Industrial Goods & Services 10.8% Energy 7.8% Health Care 6.6% Technology 6.5% Basic Resources 5.6% Utilities 5.2% Insurance 5.0% Travel & Leisure 4.8% Banks 4.6% Consumer Products & Services		31.6% United States 21.2% Japan 8.6% Australia 8.0% Great Britain 4.4% France 3.9% Canada 3.2% Germany 3.0% Sweden 2.2% Italy 1.6% Denmark

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

			R	eturn (%)			An	nualized ret	urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
-1.7	-0.8	-7.0	15.7	13.3	N/A	N/A	-6.9	5.0	2.5
2.1	7.3	0.8	34.3	44.8	N/A	N/A	0.8	10.4	7.8
Annualized volatility (%) Annualized Si				alized Shar	pe ratio²				
9.2	9.0	12.0	12.9	14.9	N/A	N/A	-0.8	0.3	0.2
10.9	12.2	15.9	15.0	17.6	N/A	N/A	-0.1	0.6	0.4
	Correlation			rrelation				Tracking	error (%)
0.8	0.8	0.8	0.8	0.9	6.4	7.3	8.8	8.3	8.2
Beta Annualized inf				zed informa	tion ratio				
0.7	0.6	0.6	0.7	0.8	-6.7	-3.0	-1.1	-0.7	-0.7
	-1.7 2.1 9.2 10.9	-1.7 -0.8   2.1 7.3   9.2 9.0   10.9 12.2   0.8 0.8	-1.7 -0.8 -7.0   2.1 7.3 0.8   9.2 9.0 12.0   10.9 12.2 15.9   0.8 0.8 0.8	Last month YTD 1Y 3Y   -1.7 -0.8 -7.0 15.7   2.1 7.3 0.8 34.3   Annualized ve   9.2 9.0 12.0 12.9   10.9 12.2 15.9 15.0   Co   0.8 0.8 0.8	-1.7 -0.8 -7.0 15.7 13.3   2.1 7.3 0.8 34.3 44.8   Annualized volatility (%)   9.2 9.0 12.0 12.9 14.9   10.9 12.2 15.9 15.0 17.6   Correlation   0.8 0.8 0.8 0.9   Beta	Last month YTD 1Y 3Y 5Y Last month   -1.7 -0.8 -7.0 15.7 13.3 N/A   2.1 7.3 0.8 34.3 44.8 N/A   Annualized volatility (%)   9.2 9.0 12.0 12.9 14.9 N/A   10.9 12.2 15.9 15.0 17.6 N/A   Correlation   0.8 0.8 0.8 0.9 6.4   Beta	Last month YTD 1Y 3Y 5Y Last month YTD   -1.7 -0.8 -7.0 15.7 13.3 N/A N/A   2.1 7.3 0.8 34.3 44.8 N/A N/A   9.2 9.0 12.0 12.9 14.9 N/A N/A   10.9 12.2 15.9 15.0 17.6 N/A N/A   Correlation   0.8 0.8 0.8 0.9 6.4 7.3   Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y   -1.7 -0.8 -7.0 15.7 13.3 N/A N/A -6.9   2.1 7.3 0.8 34.3 44.8 N/A N/A 0.8   Annualized volatility (%)	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y   -1.7 -0.8 -7.0 15.7 13.3 N/A N/A -6.9 5.0   2.1 7.3 0.8 34.3 44.8 N/A N/A 0.8 10.4   Annualized volatility (%) Annualized volatility (%)   9.2 9.0 12.0 12.9 14.9 N/A N/A -0.8 0.3   10.9 12.2 15.9 15.0 17.6 N/A N/A -0.0 0.6   Correlation Tracking   Beta Annualized information

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

<sup>2</sup> Based on EURIBOR1M



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

STOXX Ltd. is part of Qontigo

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### Fundamentals (for last 12 months)

Index		5		Price/earnings excl. negative	0		Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
iSTOXX MUTB Global Momentum 600 Index	13.4	13.2	11.9	13.0	1.9	2.1	1.1	4.4	
STOXX Global 1800 Index	22.3	17.2	18.6	16.9	0.1	1.7	1.8	6.0	

# 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	N/A
No. of components	600
Review frequency	quarterly
Calculation/distribution	dayend
Calculation hours	22:00:00 22:00:00
Base value/base date	100 as of Dec. 19, 2003
Inception date	Jul. 6, 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 May 31, 2023

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

Company	Supersector	Country	Weight (%)	
LIONTOWN RESOURCES	Basic Resources	Australia	0.32	
SembCorp Industries Ltd.	Utilities	Singapore	0.27	
AGL Energy Ltd.	Utilities	Australia	0.25	
SANRIO	Consumer Products & Services	Japan	0.25	
NORTHERN STAR	Basic Resources	Australia	0.25	
ZENSHO	Travel & Leisure	Japan	0.24	
CAPCOM	Consumer Products & Services	Japan	0.24	
BE SEMICONDUCTOR	Technology	Netherlands	0.24	
Disco Corp.	Technology	Japan	0.23	
Eli Lilly & Co.	Health Care	United States	0.23	

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