# ISTOXX® ACCESS METAVERSE INDEX

## **Index description**

The iSTOXX Access Metaverse Index tracks the performance of equities listed on globally recognized stock exchanges that exhibit business characteristics related to the Metaverse. The Metaverse can be described as the next iteration of the internet which will place users inside a shared virtual environment which is persistent, live in its interaction with the real world, and affords individuals a sense of social and economic participation. The index composition is reviewed semi-annually, and its constituents are weighted by free-float market capitalization, with maximum and minimum weight caps.

## **Key facts**

»Index allows targeted investment to companies that exhibit business characteristics related to the Metaverse

»Syntax LLC's Functional Information System database is used to select companies that derive 20% or more of their revenues from related sectors

»Free-float market capitalization weighting scheme with maximum and minimum weight caps

## **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 Access Metaverse Index	N/A	1.1	0.0	0.0	0.1	0.0	6.7	0.1	0.1
STOXX Global Total Market Index	82,174.4	68,955.6	6.1	0.7	2,541.7	0.0	3.7	0.0	2.8

## Supersector weighting (top 10)



#### 81.7% Technology

7.0% Telecommunications

4.5% Industrial Goods & Services

4.3% Real Estate

1.8% Consumer Products & Services

0.6% Financial Services

#### **Country weighting**



6.8% Taiwan 6.5% South Korea 2.6% Sweden 1.9% France 1.5% Finland 0.5% China 0.4% Japan 0.3% Germany 0.1% Norway

6.8% Taiwan

79.4% United States

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

Index returns				R	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX Access Metaverse Index	-4.0	19.9	-3.8	53.8	94.5	N/A	N/A	-3.8	15.6	14.4
STOXX Global Total Market Index	1.5	8.7	2.2	43.9	41.4	N/A	N/A	2.2	13.0	7.3
Index volatility and risk	Annualized volatility (%)  Annualized Sharpe						rpe ratio²			
iSTOXX Access Metaverse Index	16.4	22.6	31.6	27.3	27.3	N/A	N/A	-0.2	0.5	0.5
STOXX Global Total Market Index	9.9	12.2	18.3	15.7	17.5	N/A	N/A	-0.0	0.8	0.4
Index to benchmark		Correlation						Tracking	error (%)	
iSTOXX Access Metaverse Index	0.9	0.9	0.9	0.9	0.9	8.9	13.6	16.3	16.2	14.9
Index to benchmark	Beta Annualized inform					ation ratio				
iSTOXX Access Metaverse Index	1.5	1.6	1.6	1.5	1.4	-9.1	2.3	-0.3	0.2	0.5

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

(USD, gross return), all data as of Apr. 28, 2023



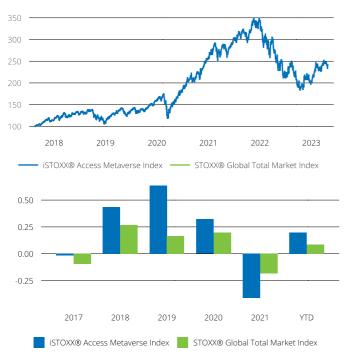
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

## ISTOXX® ACCESS METAVERSE INDEX

## 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 Access Metaverse Index	30.6	28.6	25.1	23.9	3.9	1.0	3.8	31.2
STOXX Global Total Market Index	22.6	16.9	16.4	16.0	0.1	2.3	1.4	3.6

## Performance and annual returns4



## Methodology

The iSTOXX Access Metaverse Index tracks the performance of equities listed on globally recognized stock exchanges that exhibit business characteristics related to the Metaverse. Syntax LLC's Functional Information System database is used to select companies that derive 20% or more of their revenues from Metaverse related sectors.

The index composition is reviewed semi-annually in February and August, and its constituents are weighted by free-float market capitalization, with maximum and minimum weight caps. Market capitalization for any security is capped at 5% with the exception of non-review months. At the end of each month between review dates and excluding the end of month for the review months, the weight of each company within the index cannot exceed 15%.

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	USD	CH0462361939	IXMETAGV	IXMETAGV INDEX	.IXMETAGV
Net Return	USD	CH0462361947	IXMETAV	IXMETAV INDEX	.IXMETAV
Price	USD	CH0462361954	IXMETAU	IXMETAU INDEX	.IXMETAU

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

#### **Quick facts**

Weighting	Price weighted with a weighting factor and capping factor
No. of components	Variable
Review frequency	Semi-annually
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	100 as of August. 21, 2017
History	Available from August. 21, 2017
Inception date	July. 15, 2022

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

#### 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.

 $^{\rm 3}$  gr. div. yield is calculated as gr. return index return minus price index return

4 STOXX data from Aug. 21, 2017 to Apr. 28, 2023

(USD, gross return), all data as of Apr. 28, 2023

## ISTOXX INDICES

# ISTOXX® ACCESS METAVERSE INDEX

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

Company	Supersector	Country	Weight (%)
META PLATFORMS CLASS A	Technology	United States	6.70
NVIDIA Corp.	Technology	United States	6.16
Microsoft Corp.	Technology	United States	5.78
ADVANCED MICRO DEVICES	Technology	United States	5.32
BROADCOM	Technology	United States	5.18
ADOBE	Technology	United States	4.98
Samsung Electronics Co Ltd	Technology	South Korea	4.85
Micron Technology Inc.	Technology	United States	4.52
TSMC	Technology	Taiwan	4.51
Qualcomm Inc.	Technology	United States	4.44

<sup>5</sup> Based on the composition as of Apr. 28, 2023