ISTOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE 100 **INDEX**

Index description

The iSTOXX AI Global Artificial Intelligence 100 Index allows a targeted investment in 100 companies from a wide range of industries that invest heavily in the development of new AI technologies. These companies are therefore considered to be well-positioned to benefit from the increased adoption of AI technologies.

STOXX teamed up with an award-winning AI company, Yewno, whose proprietary AI algorithms, which include knowledge graph techniques, are used to identify the index constituents from the universe of the STOXX® Developed and Emerging Markets Total Market Index. The key criterion used in the selection process is patent filings related to AI IP, thereby identifying Al innovators as well as Al adopters.

The index is equal-weighted and sets a minimum liquidity threshold to EUR 5 million.

Key facts

»Index allows targeted investment in AI, a significant megatrend.

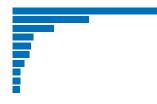
»Unique selection process based on an artificial intelligence algorithm developed by Yewno Inc. to identify companies which invest heavily in Al technology, i.e. own a significant amount of AI related IP.

»Liquidity filters ensure replicability.

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 AI Global Artificial Intelligence 100 Index	N/A	115.0	1.1	1.1	2.0	0.9	1.8	0.7	35.0
STOXX Developed and Emerging Markets Total Market Index	80,543.7	67,977.6	6.2	0.7	2,655.1	0.0	3.9	0.0	2.8

Supersector weighting (top 10)



47.1% Technology 18.3% Industrial Goods & Services 10.0% Telecommunications

5.0% Consumer Products & Services 4.4% Banks 4.0% Media

2.8% Retail 1.9% Health Care 1.8% Financial Services 1.7% Insurance

Country weighting



Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
iSTOXX AI Global Artificial Intelligence 100 Index	5.1	18.6	9.9	39.1	76.9	N/A	N/A	9.9	11.7	12.2
STOXX Developed and Emerging Markets Total Market Index	-1.0	7.4	0.8	34.2	36.7	N/A	N/A	0.8	10.4	6.5
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
iSTOXX AI Global Artificial Intelligence 100 Index	14.8	16.4	22.5	19.8	21.3	N/A	N/A	0.3	0.6	0.5
STOXX Developed and Emerging Markets Total Market Index	10.2	11.8	17.1	15.5	17.5	N/A	N/A	-0.1	0.6	0.4
Index to benchmark	Correlation						Tracking	error (%)		
iSTOXX AI Global Artificial Intelligence 100 Index	0.9	0.9	1.0	0.9	1.0	6.9	6.5	7.4	7.0	6.9
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
iSTOXX AI Global Artificial Intelligence 100 Index	1.4	1.3	1.3	1.2	1.2	9.8	3.8	1.3	0.2	0.8

¹ For information on data calculation, please refer to STOXX calculation reference guide

(USD, net return), all data as of May 31, 2023

75.4% United States

4.8% Japan 3.7% France 2.8% Germany 2.8% Canada

1.7% Finland 1.3% Taiwan 1.0% Spain

2.0% South Korea 1.8% Great Britain



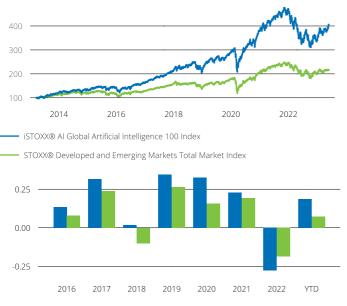
² Based on EURIBOR1M

ISTOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE 100 INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX AI Global Artificial Intelligence 100 Index	28.4	21.4	22.7	19.2	3.5	1.2	1.8	12.5
STOXX Developed and Emerging Markets Total Market Index	-0.8	16.8	16.8	15.9	0.1	1.7	1.4	5.3

Performance and annual returns4



Methodology

The parent index of the iSTOXX® AI Global Artificial Intelligence 100 Index is the STOXX® Developed and Emerging Markets Total Market Index.

Companies are included in the index if they own significant Al-related intellectual property (IP), i.e. if they have been granted a significant number of Al-related patents. At first, companies from the parent index with no positive Al Exposure and Al Contribution are excluded. In case there are companies with multiple share lines, only the largest one in terms of free-float market cap is considered. Then, the median values of the Al Exposure and the Al Contribution are calculated. Only companies having in both the Ai Exposure and Ai Contribution values equal or greater than the respective median are eligible for selection. Finally, a liquidity filter is applied and the largest 100 of the remaining companies, in terms of free-float market cap, are selected.

The index is equally weighted and its composition is reviewed quarterly.

The detailed methodology including the calculation formula can be found in

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0560721497	IXAGAIGR		.IXAGAIGR
Net Return	EUR	CH0560721513	IXAGAIR		.IXAGAIR
Price	EUR	CH0560721539	IXAGAIP		.IXAGAIP
Gross Return	USD	CH0560721521	IXAGAIGV	-	.IXAGAIGV
Net Return	USD	CH0560721505	IXAGAIV		.IXAGAIV
Price	USD	CH0560721489	IXAGAIL		.IXAGAIL

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

iSTOXX® AI Global Artificial Intelligence 100 Index

STOXX® Developed and Emerging Markets Total Market Index

Quick facts

Weighting	Equal
Cap factor	None
No. of components	100
Review frequency	Quarterly
Calculation/distribution	dayend
Calculation hours	22:15:00 22:15:00
Base value/base date	100 as of Mar. 18, 2013
History	Available daily as of March 18 2013
Inception date	Aug. 05, 2020

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

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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.

³ Net dividend yield is calculated as net return index return minus price index return

4 STOXX data from Mar. 18, 2013 to May 31, 2023

(USD, net return), all data as of May 31, 2023

ISTOXX INDICES

ISTOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE 100 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
PALANTIR TECHNOLOGIES A	Technology	United States	1.76	
NVIDIA Corp.	Technology	United States	1.48	
META PLATFORMS CLASS A	Technology	United States	1.34	
Quanta Computer Inc	Technology	Taiwan	1.31	
ADVANCED MICRO DEVICES	Technology	United States	1.29	
MONGODB A	Technology	United States	1.29	
ALPHABET CLASS C	Technology	United States	1.22	
Netflix Inc.	Media	United States	1.22	
Amazon.com Inc.	Retail	United States	1.20	
Microsoft Corp.	Technology	United States	1.20	

⁵ Based on the composition as of May 31, 2023