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 Al company, Yewno, whose proprietary Al 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 Al 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 AI technology, i.e. own a significant amount of AI related IP.

»Liquidity filters ensure replicability.

Descriptive statistics

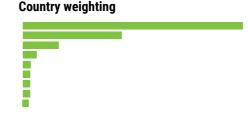
Index	Market cap (USD bn.)		Components (USD bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX Al Global Artificial Intelligence 100 Index	N/A	118.4	2.4	2.3	3.3	1.1	2.8	1.0	117.9
STOXX Developed and Emerging Markets Total Market Index	87,896.6	74,277.2	6.7	0.7	2,940.1	0.0	4.0	0.0	2.5





69.3% Technology 11.7% Telecommunications 6.0% Industrial Goods & Services 6.0% Real Estate 5.0% Health Care

2.0% Automobiles & Parts



54.4% United States 24.5% Taiwan 8.8% South Korea 3.5% Japan

1.9% Australia 1.8% Spain 1.8% Italy 1.8% China 1.5% Sweden

Risk and return figures¹

Index returns				R	teturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX AI Global Artificial Intelligence 100 Index	8.2	34.1	24.5	44.7	97.6	N/A	N/A	24.7	13.3	14.8
STOXX Developed and Emerging Markets Total Market Index	3.7	18.2	13.4	38.2	50.2	N/A	N/A	13.6	11.5	8.6
Index volatility and risk	Annualized volatility (%) Annualized Sh						alized Shar	pe ratio ²		
iSTOXX AI Global Artificial Intelligence 100 Index	18.9	16.5	20.5	19.7	21.5	N/A	N/A	1.0	0.6	0.6
STOXX Developed and Emerging Markets Total Market Index	9.2	11.2	15.3	15.0	17.6	N/A	N/A	0.8	0.7	0.5
Index to benchmark		Correlation							Tracking	error (%)
iSTOXX AI Global Artificial Intelligence 100 Index	0.8	0.9	1.0	0.9	1.0	13.5	8.0	7.7	7.3	7.1
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
iSTOXX AI Global Artificial Intelligence 100 Index	1.7	1.3	1.3	1.2	1.2	4.0	2.8	1.3	0.3	0.9

 $^{^{\}mathrm{1}}$ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>

(USD, gross return), all data as of Jul. 31, 2023



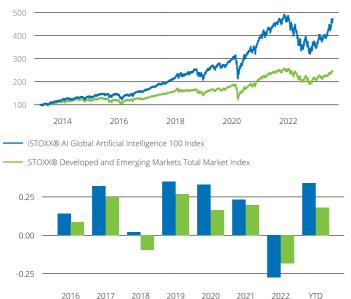
² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/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	-83.9	223.2	25.1	33.7	3.3	2.1	2.4	-4122.8
STOXX Developed and Emerging Markets Total Market Index	0.8	15.8	0.7	15.0	0.2	2.5	1.4	0.2

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 AI Exposure and AI Contribution are excluded. In case there are companies with multiple share lines, only the largest one in terms of freefloat market cap is considered. Then, the median values of the AI Exposure and the AI 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

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

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://gontigo.com/support/

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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 gr. div. yield is calculated as gr. return index return minus price index return

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

(USD, gross return), all data as of Jul. 31, 2023

ISTOXX INDICES

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
VIA TECHNOLOGIES	Technology	Taiwan	2.79	
WIWYNN CORPORATION	Technology	Taiwan	2.78	
MICROSTRATEGY	Technology	United States	2.74	
SALTLUX	Technology	South Korea	2.68	
MITAC HOLDING	Technology	Taiwan	2.66	
INNOVIZ TECHNOLOGIES	Industrial Goods & Services	United States	2.58	
ADTECHNOLOGY	Technology	South Korea	2.45	
ZYXEL GROUP	Telecommunications	Taiwan	2.32	
ALCHIP TECHNOLOGIES	Technology	Taiwan	2.27	
DOMO B	Technology	United States	2.26	

⁵ Based on the composition as of Jul. 31, 2023