STOXX® GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Index description

Derived from the STOXX® World AC All Cap Index, the STOXX® Global Artificial Intelligence Index is comprised of companies that are positively exposed to artificial intelligence (Al).

Al is the science of creating computing programs that mimic, as closely as possible, the patterns of learning, growth and mastery exhibited in human intelligence. As Al develops, these companies are positioned to take advantage of the long-term trend towards automation, which may have a substantial impact on their revenue in the future.

Revere data allow a detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial positive AI exposure.

Key facts

- »Index allows targeted investment in AI, a significant megatrend.
- »Detailed Revere data help select companies with a revenue exposure above 50% to Al-related sectors.
- »Size and liquidity filters ensure replicability.

Descriptive statistics

Index	Market cap (EUR bn.)			Components (EUR bn.)				Component weight (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Artificial Intelligence Index	N/A	10.8	0.2	0.1	0.9	0.0	8.8	0.1	57.9
STOXX World AC All Cap Index	81,898.8	68,375.4	5.9	0.6	2,666.6	0.0	3.9	0.0	4.6
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Risk and return figures¹

Index returns				F	Return (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗҮ	5Y
STOXX Global Artificial Intelligence Index	4.5	51.2	23.2	56.1	121.2	N/A	N/A	23.4	16.2	17.4
STOXX World AC All Cap Index	2.6	12.5	2.2	36.3	41.2	N/A	N/A	2.1	10.9	7.1
Index volatility and risk		Annualized volatility (%) Annualized Sharpe r						pe ratio²		
STOXX Global Artificial Intelligence Index	16.2	24.2	28.5	29.2	30.8	N/A	N/A	0.7	0.5	0.5
STOXX World AC All Cap Index	8.0	10.8	13.3	13.8	16.9	N/A	N/A	0.0	0.7	0.4
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Global Artificial Intelligence Index	0.7	0.8	0.9	0.8	0.9	12.4	17.2	18.4	19.2	18.6
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
STOXX Global Artificial Intelligence Index	1.4	1.8	1.8	1.8	1.6	1.8	3.1	1.1	0.3	0.6

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

(EUR, price), 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
STOXX Global Artificial Intelligence Index	2022.7	40.7	41.8	33.1	4.6	0.9	4.5	58.4
STOXX World AC All Cap Index	22.5	18.3	18.2	17.3	0.2	1.8	1.5	7.9

Performance and annual returns4



Methodology

The parent index of the STOXX Global Artificial Intelligence Index is the STOXX® World AC All Cap Index. The index applies several screens that include:

Liquidity screening: Only stocks with a 3-month average daily trading value (ADTV) greater than EUR 2,000,000 are included.

RBICs sector screening: Only constituents whose RBICS sector classification belongs to the RBICS sector related to the four sub themes identified (Al Applications, Big Data, Semi-conductor/Chip and Cloud Computing).

Market capitalization screening: Constituents are ranked in descending order in terms of free-float market cap, as of review cut-off date, and only the top 75% rounded to the closest integer are selected.

Weights are capped according to the following constraints: the sum of all weights above 4.5% should not exceed 35%, and no single weight should exceed 8%.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0381459905	STXAIGR	STXAIGR INDEX	.STXAIGR
Gross Return	EUR	CH0381459905	STXAIGR	STXAIGR INDEX	.STXAIGR
Net Return	EUR	CH0381459897	STXAIR		.STXAIR
Net Return	EUR	CH0381459897	STXAIR		.STXAIR
Price	EUR	CH0381459863	STXAIP	STXAIP INDEX	.STXAIP
Price	EUR	CH0381459863	STXAIP	STXAIP INDEX	.STXAIP
Gross Return	USD	CH0381459913	STXAIGV	STXAIGV INDEX	.STXAIGV
Gross Return	USD	CH0381459913	STXAIGV	STXAIGV INDEX	.STXAIGV
Net Return	USD	CH0381459871	STXAIV	STXAIV INDEX	.STXAIV
Net Return	USD	CH0381459871	STXAIV	STXAIV INDEX	.STXAIV

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

Quick facts

Weighting	Market cap adjusted by revenue exposure			
Cap factor	Sum of weights above 4.5% not to exceed 35%.			
No. of components	Variable			
Review frequency	Annually			
Calculation/distribution	Realtime 15 sec			
Calculation hours	00:00:00 22:00:00 for price indices, 22:00:00 - 22:00:00 for other			
Base value/base date	100 as of Jun. 18, 2012			
History	Available daily as of Jun. 18 2012			
Inception date	Jan. 23, 2018			

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.

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

⁴ STOXX data from Jun. 18, 2012 to Jul. 31, 2023

(EUR, price), all data as of Jul. 31, 2023

THEMATIC INDICES STOXX® GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
NVIDIA Corp.	Technology	United States	8.78
META PLATFORMS CLASS A	Technology	United States	8.71
ALPHABET INC. CL A	Technology	United States	7.86
Microsoft Corp.	Technology	United States	7.47
Digital Realty Trust Inc.	Real Estate	United States	4.85
Intel Corp.	Technology	United States	4.57
Oracle Corp.	Technology	United States	4.44
MARVELL TECHNOLOGY	Technology	United States	4.44
Baidu Inc	Technology	China	4.41
Equinix Inc.	Real Estate	United States	4.39

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