THEMATIC INDICES STOXX® GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Index description

Derived from the STOXX® Developed and Emerging Markets Total Market Index, the STOXX® Global Artificial Intelligence Index is comprised of companies that are positively exposed to artificial intelligence (AI). AI 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 AI 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 helps 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 (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Artificial Intelligence Index	N/A	10.0	0.2	0.1	1.0	0.0	10.1	0.0	34.5
STOXX Developed and Emerging Markets Total Market Index	74,186.3	62,355.8	5.7	0.6	2,302.3	0.0	3.7	0.0	2.8

Country weighting

Supersector weighting (top 10)

	85.2% Technology	93.1% United States
	9.5% Real Estate	4.1% Taiwan 1.7% Australia
7	1.2% Telecommunications	0.8% Singapore
1	0.7% Health Care	0.1% Norway
	0.2% Travel & Leisure	0.1% South Korea

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
STOXX Global Artificial Intelligence Index	-5.4	19.4	-6.1	43.8	90.9	N/A	N/A	-6.2	13.0	14.0
STOXX Developed and Emerging Markets Total Market Index	-0.1	4.9	-2.8	40.9	51.2	N/A	N/A	-2.8	12.2	8.7
Index volatility and risk	Annualized volatility (%) Annualized Sharpe i					pe ratio ²				
STOXX Global Artificial Intelligence Index	22.5	26.8	34.1	29.7	30.7	N/A	N/A	-0.3	0.4	0.4
STOXX Developed and Emerging Markets Total Market Index	11.8	12.1	16.3	14.7	17.0	N/A	N/A	-0.4	0.7	0.5
Index to benchmark	Correlation					Tracking	error (%)			
STOXX Global Artificial Intelligence Index	0.8	0.8	0.9	0.8	0.9	13.3	18.4	20.8	19.4	18.6
Index to benchmark	Beta Annualized inform					zed informa	ation ratio			
STOXX Global Artificial Intelligence Index	1.5	1.8	1.9	1.7	1.5	-5.8	2.3	-0.1	0.1	0.3

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>. ² Based on EURIBOR1M

Based on EURIBOR1M



(EUR, net return), all data as of Apr. 28, 2023

STOXX Ltd. is part of Qontigo

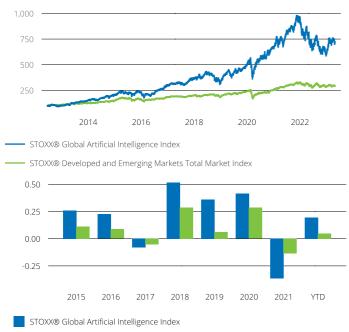
THEMATIC INDICES STOXX® GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³		Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Global Artificial Intelligence Index	-1.9	41.3	36.3	32.8	4.0	0.7	3.1	15.4
STOXX Developed and Emerging Markets Total Market Index	22.7	17.0	16.4	16.1	0.1	1.7	1.4	3.6

Methodology

Performance and annual returns⁴



STOXX® Developed and Emerging Markets Total Market Index

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

Quick facts

see our data vendor code sheet

exceed 8%.

recalculated quarterly.

quien iueto	
Weighting	Weights are determined proportionally to market cap times the
Cap factor	Sum of weights above 4.5% not to exceed 35%. No single weight to
No. of components	Variable
Review frequency	Components are reviewed annually, weighting factors are
Calculation/distribution	Realtime/15sec for price indices, day end for others
Calculation hours	00:00 22:00 for price indices, 22:00 - 22:00 for others
Base value/base date	
History	Available daily as of Jun 18 2012
Inception date	 Jan. 23, 2018
To learn more about the ince	ption date, the currency, the calculation hours and historical values, please

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

The index applies two screens. In a first step, only stocks with a 3-month average daily trading value (ADTV) greater than EUR 1,000,000 are included. In a second step, only companies with revenue exposure of more than 50%

The index is weighted proportionally to the free-float market cap of the

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

The index composition is reviewed annually. Index weighting cap factors are

selected stocks multiplied by their aggregate revenue exposure to AI.

to a number of sectors associated with AI are included.

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

CONTACT DETAILS

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

DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, DBAG or their licensors, research partners or data providers.

BACKTESTED PERFORMANCE

DACK ICS IED 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 Apr. 28, 2023

(EUR, net return), all data as of Apr. 28, 2023

THEMATIC INDICES STOXX® GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
META PLATFORMS CLASS A	Technology	United States	10.09
NVIDIA Corp.	Technology	United States	9.03
ALPHABET CLASS C	Technology	United States	8.91
ADVANCED MICRO DEVICES	Technology	United States	8.11
Intel Corp.	Technology	United States	5.04
SNOWFLAKE A	Technology	United States	4.66
Equinix Inc.	Real Estate	United States	4.55
NetApp Inc.	Technology	United States	4.09
Digital Realty Trust Inc.	Real Estate	United States	4.08
Western Digital Corp.	Technology	United States	3.99

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023