STOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Index description

Artificial intelligence (AI) is the science of creating computer programs and machines that exhibit human-like intelligence and cognitive skills. The STOXX® AI Global Artificial Intelligence Index is comprised of companies from a wide range of industries that invest heavily in the development of new AI technologies. These companies are therefore considered to be wellpositioned 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 ${\sf STOXX}$ ® 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.

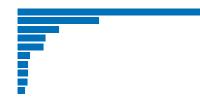
Key facts

- » 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. which own a significant amount of Al-related IP.
- » Liquidity filters ensure replicability of the index

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
STOXX AI Global Artificial Intelligence Index	N/A	10.6	0.0	0.0	0.1	0.0	0.5	0.1	33.0
STOXX Developed and Emerging Markets Total Market Index	81,901.6	68,840.8	6.3	0.7	2,541.7	0.0	3.7	0.0	2.8

Supersector weighting (top 10)



Country weighting

43.1% Technology 17.9% Industrial Goods & Services 9.1% Telecommunications 6.1% Consumer Products & Services 5.6% Health Care 2.7% Automobiles & Parts

2.3% Media 2.2% Travel & Leisure 2.1% Banks



62.3% United States

11.7% Japan 4.4% Taiwan 4.0% South Korea 3.1% Germany

2.3% France 2.1% Great Britain

1.6% Canada 1.5% India 1.0% Singapore

Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX AI Global Artificial Intelligence Index	-2.0	9.4	-0.4	48.7	52.8	N/A	N/A	-0.4	14.3	9.0
STOXX Developed and Emerging Markets Total Market Index	1.5	8.7	2.2	43.9	41.5	N/A	N/A	2.2	13.0	7.3
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
STOXX AI Global Artificial Intelligence Index	12.8	15.0	21.8	18.3	19.3	N/A	N/A	-0.1	0.7	0.5
STOXX Developed and Emerging Markets Total Market Index	9.9	12.3	18.3	15.7	17.5	N/A	N/A	-0.0	0.8	0.4
Index to benchmark		Correlation						Tracking	error (%)	
STOXX AI Global Artificial Intelligence Index	1.0	0.9	1.0	1.0	1.0	3.5	5.1	5.9	5.2	4.9
Index to benchmark					Beta			Annualiz	zed informa	ition ratio
STOXX AI Global Artificial Intelligence Index	1.2	1.2	1.2	1.1	1.1	-14.6	0.5	-0.3	0.3	0.4

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

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



² Based on EURIBOR1M

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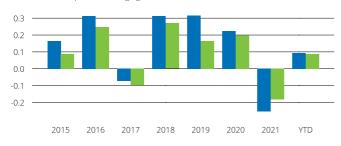
Fundamentals (for last 12 months)

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 AI Global Artificial Intelligence Index	-63.8	20.8	18.2	16.3	2.2	1.5	1.0	2.6
STOXX Developed and Emerging Markets Total Market Index	22.7	17.0	16.4	16.1	0.1	2.3	1.4	3.6

Performance and annual returns4







STOXX® AI Global Artificial Intelligence Index

STOXX® Developed and Emerging Markets Total Market Index

Methodology

The parent index of the STOXX AI Global Artificial Intelligence 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. A companys Al IP is deemed to be significant if both its Al IP exposure and its Al IP contribution fall within the top 75% of companies (calculated based only on those companies which have Al IP exposure and make an Al IP contribution).

The remaining companies are then screened for liquidity, only selecting stocks with a 3-month average daily trading value (ADTV) greater than 1,000,000 EUR. The index is equal-weighted.

The detailed methodology including the calculation formula can be found in our rulebooks: www.stoxx.com/rulebooks

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0393657322	STXAAIGR	STXAAIGR INDEX	.STXAAIGR
Net Return	EUR	CH0393657660	STXAAIR		.STXAAIR
Net Return	EUR	CH0393657660	STXAAIR		.STXAAIR
Price	EUR	CH0393657413	STXAAIP	STXAAIP INDEX	.STXAAIP
Price	EUR	CH0393657413	STXAAIP	STXAAIP INDEX	.STXAAIP
Gross Return	USD	CH0393657348	STXAAIGV	STXAAIGV INDEX	.STXAAIGV
Net Return	USD	CH0393657595	STXAAIV		.STXAAIV
Net Return	USD	CH0393657595	STXAAIV		.STXAAIV
Price	USD	CH0393657637	STXAAIL	STXAAIL INDEX	.STXAAIL
Price	USD	CH0393657637	STXAAIL	STXAAIL INDEX	.STXAAIL

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

Quick facts

Weighting	Equal-weighted
Cap factor	N/A
No. of components	Variable
Review frequency	Quarterly in March, June, September and December
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	100 on Mar. 18, 2013
History	Available Daily since Mar. 18, 2013
Inception date	Jan. 22, 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 gr. div. yield is calculated as gr. return index return minus price index return

4 STOXX data from Mar. 18, 2013 to Apr. 28, 2023

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

THEMATIC INDICES STOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
SOFTWARE	Technology	Germany	0.52	
MICROSTRATEGY	Technology	United States	0.49	
Wistron	Technology	Taiwan	0.43	
META PLATFORMS CLASS A	Technology	United States	0.41	
PHILIPS	Health Care	Netherlands	0.39	
DOOSAN BOBCAT	Industrial Goods & Services	South Korea	0.39	
Inventec Corp	Technology	Taiwan	0.38	
Microsoft Corp.	Technology	United States	0.38	
UNIVERSAL ENTERTAINMENT	Travel & Leisure	Japan	0.38	
NVIDIA Corp.	Technology	United States	0.37	

⁵ Based on the composition as of Apr. 28, 2023