THEMATIC INDICES 1

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). All 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.

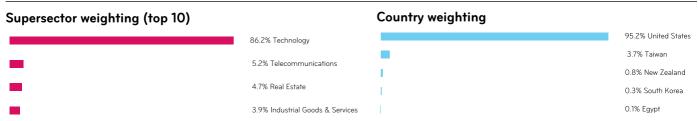
Revere data allow a detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial positive AI exposure.

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 (USD bn.)			Components (USD bn.)		Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Artificial Intelligence Index	0.0	12.0	0.4	0.5	1.1	0.0	8.9	0.1	N/A
STOXX Developed and Emerging Markets Total Market Index	62,960.7	51,815.1	7.0	1.3	959.4	0.0	1.9	0.0	3.8



Risk and return figures¹

Index returns	Return (%) Annualiza						alized ret	urn (%)		
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Global Artificial Intelligence Index	4.4	11.2	31.0	87.4	192.8	N/A	N/A	31.6	23.6	24.3
STOXX Developed and Emerging Markets Total Market Index	0.0	-0.0	11.5	23.9	52.5	N/A	N/A	11.7	7.5	8.9
Index volatility and risk	Annualized volatility (%) Annualized S					ized Shar	pe ratio ²			
STOXX Global Artificial Intelligence Index	11.1	21.3	17.5	18.8	18.0	N/A	N/A	1.6	1.1	1.2
STOXX Developed and Emerging Markets Total Market Index	7.2	11.7	8.6	11.1	10.5	N/A	N/A	N/A	0.7	0.8
Index to benchmark		Correlation Tra				racking e	rror (%)			
STOXX Global Artificial Intelligence Index	0.7	0.8	0.7	0.7	0.7	8.3	14.0	12.7	12.8	12.4
Index to benchmark					Beta		Α	nnualized	informati	on ratio
STOXX Global Artificial Intelligence Index	1.0	1.4	1.5	1.3	1.3	5.8	1.9	1.3	1.1	1.1

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

(USD, net return), all data as of May 31, 2018



² Based on Euribor1m

STOXX® GLOBAL ARTIFICIAL INTELLIGENCE INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ⁴	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Global Artificial Intelligence Index	38.7	23.8	28.1	21.1	5.4	0.9	4.3	24.8
STOXX Developed and Emerging Markets Total Market Index	19.0	15.6	17.3	15.5	0.2	2.0	1.4	4.2

Performance and annual returns³





STOXX® Global Artificial Intelligence Index

STOXX® Developed and Emerging Markets Total Market Index

Methodology

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 3month 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% to a number of sectors associated with AI are included.

The index is weighted proportionally to the free-float market cap of the selected stocks multiplied by their aggregate revenue exposure to Al. 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%.

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

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

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0381459905	STXAIGR	STXAIGR INDEX	.STXAIGR
Net Return	EUR	CH0381459897	STXAIR		.STXAIR
Price	EUR	CH0381459863	STXAIP	STXAIP INDEX	.STXAIP
Gross Return	USD	CH0381459913	STXAIGV	STXAIGV INDEX	.STXAIGV
Net Return	USD	CH0381459871	STXAIV		.STXAIV
Price	USD	CH0381459889	STXAIL	STXAIL INDEX	.STXAIL

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

Quick facts

Weighting	Adjusted Market Cap weights
Cap factor	Single weights cannot exceed 8%. Sum of weights above 4.5% cannot exceed 35%
No. of components	Variable
Review frequency	Compositions reviewed annually in June. Weight factors are recalculated 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 see our data vendor code sheet.

(USD, net return), all data as of May 31, 2018

CONTACT DETAILS

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STOXX is part of Deutsche Boerse Group

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.

DISCLAIMER

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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.

³ STOXX data from Jun. 18, 2012 to May 31, 2018

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Intel Corp.	Technology	US	8.95	
FACEBOOK CLASS A	Technology	US	8.65	
NVIDIA Corp.	Technology	US	8.60	
ALPHABET CLASS C	Technology	US	7.93	
NetApp Inc.	Technology	US	4.95	
SPLUNK	Technology	US	4.82	
Equinix Inc.	Real Estate	US	4.71	
Akamai Technologies Inc.	Technology	US	4.64	
TABLEAU SOFTWARE A	Technology	US	4.61	
TWITTER	Technology	US	4.61	

 $^{^{\}rm 5}$ Based on the composition as of May 31, 2018