STOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE **ADTV5 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 ADTV5 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 well-positioned to benefit from the increased adoption of Al 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 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.

The ADTV5 version of the index sets the minimum liquidity threshold to EUR 5 million.

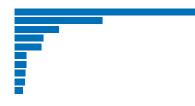
Key facts

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

Descriptive statistics

Index	Market cap (EUR bn.)		Components (EUR bn.)		(EUR bn.)	Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX AI Global Artificial Intelligence ADTV5 Index	N/A	9.6	0.0	0.0	0.1	0.0	0.5	0.2	34.3
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

Supersector weighting (top 10)



- 41.3% Technology 18.6% Industrial Goods & Services 9.3% Telecommunications
- 5.7% Health Care 5.7% Consumer Products & Services 2.5% Automobiles & Parts
- 2.5% Media 2.3% Banks
- 2.1% Travel & Leisure 1.7% Retail

Country weighting



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 ADTV5 Index	-3.7	6.0	-4.3	48.0	68.6	N/A	N/A	-4.3	14.1	11.2
STOXX Developed and Emerging Markets Total Market Index	-0.1	5.0	-2.3	42.8	54.9	N/A	N/A	-2.4	12.7	9.3
Index volatility and risk	Annualized volatility (%) Annualized Shar						pe ratio²			
STOXX AI Global Artificial Intelligence ADTV5 Index	14.7	15.2	20.2	17.6	19.2	N/A	N/A	-0.4	0.7	0.6
STOXX Developed and Emerging Markets Total Market Index	11.7	12.1	16.3	14.7	17.0	N/A	N/A	-0.3	0.8	0.5
Index to benchmark	Correlation						Tracking	error (%)		
STOXX AI Global Artificial Intelligence ADTV5 Index	1.0	1.0	1.0	1.0	1.0	3.5	5.4	6.2	5.4	5.0
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
STOXX AI Global Artificial Intelligence ADTV5 Index	1.1	1.2	1.2	1.2	1.1	-14.8	0.6	-0.2	0.3	0.4

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

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

65.6% United States

10.7% Japan 4.2% Taiwan 3.7% South Korea 2.8% Germany

2.5% France 2.2% Great Britain

1.7% Canada 1.1% Singapore 1.0% Switzerland



² Based on EURIBOR1M

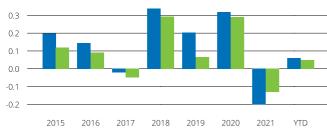
STOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE ADTV5 INDEX

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 ADTV5 Index	-69.0	20.3	18.2	16.2	2.3	1.5	1.0	2.4
STOXX Developed and Emerging Markets Total Market Index	22.7	17.0	16.4	16.1	0.1	2.2	1.4	3.6

Performance and annual returns4





STOXX® AI Global Artificial Intelligence ADTV5 Index

STOXX® Developed and Emerging Markets Total Market Index

Methodology

The parent index of the STOXX® AI Global Artificial Intelligence ADTV5 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 AI IP exposure and make an AI IP contribution). AI IP exposure is defined as the percentage of total Al-related patents granted to a company vs. the total number of patents granted to that company over the same period. Al IP contribution is defined as the percentage of total Al-related patents granted to a company vs. the total number of Al-related patents granted globally over the same

The remaining companies are then screened for liquidity, only selecting stocks with a 3-month average daily trading value (ADTV) greater than EUR 5 million. The index is equal-weighted.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0416062815	STXAA5GR		.STXAA5GR
Net Return	EUR	CH0416062807	STXAA5R	STXAA5R INDEX	.STXAA5R
Price	EUR	CH0416062823	STXAA5P	STXAA5P INDEX	.STXAA5P
Gross Return	USD	CH0420468685	STXAA5GV		.STXAA5GV
Net Return	USD	CH0420468651	STXAA5V		.STXAA5V
Price	USD	CH0420465723	STXAA5L		.STXAA5L

Quick facts

Equal
None
Variable
Quarterly
dayend
22:00:00 22:00:00
100 as of Mar. 18, 2013
Available daily as of March 18 2013
May. 16, 2018

To learn more about the inception date, the currency, the calculation hours and historical values, please

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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 STO<u>XX data from Mar. 18, 2013 to Apr. 28, 2023</u>

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

THEME INDICES STOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE ADTV5 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
MICROSTRATEGY	Technology	United States		
Wistron	Technology	Taiwan	0.47	
META PLATFORMS CLASS A	Technology	United States	0.45	
PHILIPS	Health Care	Netherlands	0.42	
DOOSAN BOBCAT	Industrial Goods & Services	South Korea	0.42	
Inventec Corp	Technology	Taiwan	0.42	
Microsoft Corp.	Technology	United States	0.41	
UNIVERSAL ENTERTAINMENT	Travel & Leisure	Japan	0.41	
NVIDIA Corp.	Technology	United States	0.40	
Intel Corp.	Technology	United States	0.40	

Based on the composition as of Apr. 28, 2023