### STOXX® GLOBAL INDUSTRY 4.0 INDEX

#### **Index description**

The STOXX Global Industry 4.0 Index is comprised of companies that stand to benefit from the technological advancement leading to a new industrial revolution. The companies in this index are generating revenue from overall technological segments such as cybersecurity, virtual reality or the Internet of Things that lead us towards an autonomous machine-driven economic model, in which machines interact with each other without human intervention.

Revere (RBICS) data allow a detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial exposure to the industry 4.0 trend.

Furthermore, the index excludes companies identified as non-compliant based on Sustainalytics Global Standards Screening assessment or to be involved with controversial weapons.

#### **Key facts**

»Index allows targeted investment in companies that stand to benefit from the fourth industrial revolution

»Detailed Revere data helps select companies with a revenue exposure above 50% to Industry 4.0 related sectors

»Liquidity filter ensures replicability

»Index integrates ESG considerations

#### **Descriptive statistics**

Index	Market cap (EUR bn.)			Components (EUR bn.) Com			Compone	ent weight (%)	Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Industry 4.0 Index	N/A	10.2	0.0	0.0	0.9	0.0	8.3	0.0	7.9
STOXX Developed and Emerging Markets Total Market Index	77,777.0	65,763.6	5.9	0.6	2,660.8	0.0	4.0	0.0	2.5

#### Supersector weighting (top 10)



81.2% Technology 14.8% Industrial Goods & Services 3.7% Real Estate 0.3% Telecommunications 0.0% Travel & Leisure 0.0% Financial Services

# Country weighting

72.8% United States 7.5% Germany 7.2% Japan 2.2% France 2.2% India 1.9% South Korea

1.9% South Korea 1.0% Sweden 0.9% Taiwan 0.9% Great Britain 0.9% Canada

#### Risk and return figures<sup>1</sup>

Index returns	Return (%) Annualiz					nualized re	turn (%)			
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Global Industry 4.0 Index	2.6	21.6	17.5	35.3	70.5	N/A	N/A	17.7	10.7	11.4
STOXX Developed and Emerging Markets Total Market Index	3.4	11.5	12.8	44.0	59.7	N/A	N/A	12.9	13.0	9.9
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
STOXX Global Industry 4.0 Index	15.1	17.1	21.2	21.3	23.3	N/A	N/A	0.6	0.5	0.5
STOXX Developed and Emerging Markets Total Market Index	8.8	11.3	14.0	13.9	17.0	N/A	N/A	0.7	0.9	0.6
Index to benchmark		Correlation							Tracking	error (%)
STOXX Global Industry 4.0 Index	0.8	0.8	0.9	0.9	0.9	9.8	9.8	10.5	11.1	10.5
Index to benchmark					Beta			Annuali	zed inform	ation ratio
STOXX Global Industry 4.0 Index	1.4	1.3	1.4	1.4	1.2	-1.0	1.8	0.5	-0.1	0.2

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

(EUR, gross return), all data as of Jun. 30, 2023



<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

#### STOXX® GLOBAL INDUSTRY 4.0 INDEX

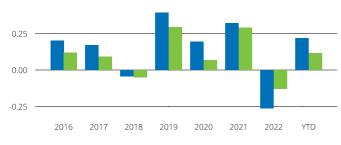
#### Fundamentals (for last 12 months)

Index	Price/earnings incl. negative			Price/earnings excl. negative		Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Global Industry 4.0 Index	49.9	29.6	31.5	25.7	4.7	1.9	3.9	34.8
STOXX Developed and Emerging Markets Total Market Index	-0.9	15.2	13.9	14.5	0.2	2.5	1.3	0.4

#### Performance and annual returns4



STOXX® Developed and Emerging Markets Total Market Index



STOXX® Global Industry 4.0 Index

STOXX® Developed and Emerging Markets Total Market Index

#### Methodology

The parent 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 median daily trading volume (MDTV) greater than EUR 1,000,000 are included. In a second step, only companies with revenue exposure of more than 50% to the sectors associated with the theme are selected. Companies that Sustainalytics deems to be in breach of the Sustainalytics Global Standards Screening assessment or to be involved with controversial weapons are excluded.

The index is weighted proportionally to the free-float market capitalization of the selected stocks multiplied by their aggregate revenue exposure to themes. 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 and rebalanced quarterly.

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0462846061	STXIN4GR	STXIN4GR INDEX	.STXIN4GR
Net Return	EUR	CH0462845899	STXIN4R		.STXIN4R
Price	EUR	CH0462845956	STXIN4P		.STXIN4P
Gross Return	USD	CH0462846145	STXIN4GV		.STXIN4GV
Net Return	USD	CH0462845881	STXIN4V		.STXIN4V
Price	USD	CH0462846194	STXIN4L		.STXIN4L

#### **Quick facts**

Weights are determined proportionally to market cap times the
Sum of weights above 4.5% not to exceed 35%. No single weight to
Variable
Components are reviewed annually, weighting factors are
dayend
22:00:00 22:00:00
100 as of Jun. 18, 2012
Available as of Jun. 18, 2012
Feb. 20, 2019

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

#### CONTACT DETAILS

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

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**

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

<sup>3</sup> gr. div. yield is calculated as gr. return index return minus price index return

<sup>4</sup> STO<u>XX data from Jun. 18, 2012 to Jun. 30, 2023</u>

(EUR, gross return), all data as of Jun. 30, 2023

## THEME INDICES STOXX® GLOBAL INDUSTRY 4.0 INDEX

#### Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)	
BROADCOM	Technology	United States	8.33	
Texas Instruments Inc.	Technology	United States	5.23	
SAP	Technology	Germany	5.06	
Accenture PLC CI A	Industrial Goods & Services	United States	4.40	
International Business Machine	Technology	United States	4.10	
SERVICENOW	Technology	United States	3.94	
Qualcomm Inc.	Technology	United States	3.91	
Intel Corp.	Technology	United States	3.90	
Keyence Corp.	Industrial Goods & Services	Japan	3.34	
Analog Devices Inc.	Technology	United States	2.68	

Based on the composition as of Jun. 30, 2023