

# STOXX<sup>®</sup> GLOBAL DIGITAL SECURITY INDEX

## Index description

The STOXX Global Digital Security Index is comprised of companies that are positively exposed to the digital security sector. In this context, digital security encompasses companies which are involved in the transmission, safeguarding and/or handling of sensitive data, and/or access control of secure locations (e.g. data centers). As the demand for digital security solutions grows, these companies, or components of their business lines, are positioned to benefit from long-term structural trends driving economic change, which, in the future, may have a substantial impact on their performance.

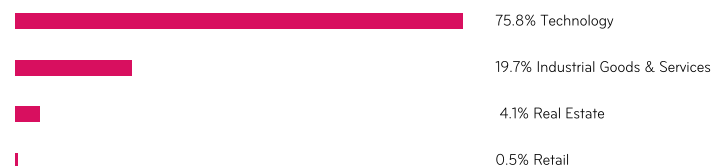
Revere data allow a detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial positive exposure to the digital security sector.

The index is also taking ESG considerations into account. Companies that are non-compliant with the Global Standards Screening (GSS), involved in Controversial Weapons activities, or display a Severe (Category 5) Controversy Rating, as identified by Sustainalytics, are excluded. Additional exclusion filters are incorporated, screening companies for involvement in Weapons (Small Arms and Military Contracting), Unconventional Oil & Gas (Arctic Oil and Gas Exploration, Oil Sands and Shale Energy), Conventional Oil & Gas, Thermal Coal, Nuclear Power and Tobacco.

## 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 Digital Security Index	N/A	10.7	0.1	0.1	0.2	0.0	1.7	0.1	N/A
STOXX Global Total Market Index	56,462.0	47,179.8	5.1	0.8	1,486.5	0.0	3.2	0.0	N/A

## Supersector weighting (top 10)



## Country weighting



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

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Global Digital Security Index	2.2	2.7	8.1	38.1	63.5	N/A	N/A	8.2	11.5	10.5
STOXX Global Total Market Index	-0.3	-7.6	-0.5	20.5	32.8	N/A	N/A	-0.5	6.5	5.9
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio <sup>2</sup>				
STOXX Global Digital Security Index	14.8	31.7	25.7	18.1	17.0	N/A	N/A	0.3	0.7	0.6
STOXX Global Total Market Index	10.7	34.4	27.2	18.1	16.9	N/A	N/A	-0.0	0.4	0.4
Index to benchmark	Correlation					Tracking error (%)				
STOXX Global Digital Security Index	0.7	1.0	1.0	0.9	0.9	11.0	9.6	8.1	6.6	6.1
Index to benchmark	Beta					Annualized information ratio				
STOXX Global Digital Security Index	0.9	0.9	0.9	0.9	0.9	2.5	1.8	1.0	0.7	0.7

<sup>1</sup> For information on data calculation, please refer to STOXX [calculation reference guide](#).

<sup>2</sup> Based on Euribor1m

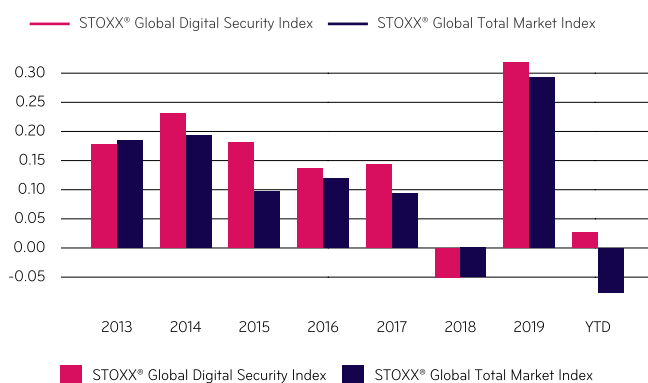
(EUR, gross return), all data as of Jul. 31, 2020

## THEME INDICES

## STOXX® GLOBAL DIGITAL SECURITY INDEX

## Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%)	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Global Digital Security Index	-1014.	26.9	26.6	24.2	3.6	1.1	2.0	6.7
STOXX Global Total Market Index	30.6	24.3	20.4	20.6	0.1	2.2	1.3	8.4

Performance and annual returns<sup>3</sup>

## Methodology

The parent index of the STOXX Global Digital Security Index is the STOXX Global Total Market Index. Companies, classified as belonging to a defined set of developed and emerging countries, that derive more than 50% of their most recent total annual revenue from sectors linked to the digital security trend are highlighted as potential index components. The index excludes companies that are not compliant with the Sustainalytics Global Standards Screening assessment or are involved in Controversial Weapons and other controversial activities. Moreover, companies that display high ESG Controversy Ratings are also excluded.

The index applies liquidity and size screens and aims to have a minimum number of 80 components. It is adjusted equal-weighted and reviewed annually in June.

The detailed methodology including the calculation formula can be found in our rulebooks: [www.stoxx.com/rulebooks](http://www.stoxx.com/rulebooks)

## Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Gross Return EUR	CH0393657504	STXTDSGR		.STXTDSGR
Net Return EUR	CH0393657744	STXTDSR		.STXTDSR
Price EUR	CH0393657405	STXTDSP		.STXTDSP
Gross Return USD	CH0393657728	STXTDSGV	STXTDSGV INDEX	.STXTDSGV
Net Return USD	CH0393657553	STXTDSV	STXTDSV INDEX	.STXTDSV
Price USD	CH0393657652	STXTDSL	STXTDSL INDEX	.STXTDSL

Complete list available here: [www.stoxx.com/data/vendor\\_codes.html](http://www.stoxx.com/data/vendor_codes.html)

## Quick facts

Weighting	Adjusted Equal-weighted
Cap factor	None
No. of components	Variable
Review frequency	Annual
Calculation/distribution	realtime 15 sec
Calculation hours	00:00:00 22:00:00
Base value/base date	1000 as of Jun. 18, 2012
History	Available Daily as of June 18 2012
Inception date	Mar. 28, 2018

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

<sup>3</sup> STOXX data from Jun. 18, 2012 to Jul. 31, 2020

<sup>4</sup> gr. div. yield is calculated as gr. return index return minus price index return

(EUR, gross return), all data as of Jul. 31, 2020

## 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®#174; 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.

## STOXX® GLOBAL DIGITAL SECURITY INDEX

Top 10 Components<sup>5</sup>

<b>Company</b>	<b>Supersector</b>	<b>Country</b>	<b>Weight (%)</b>
DOCUSIGN	Technology	US	1.69
Wipro Ltd	Technology	IN	1.55
ZSCALER	Technology	US	1.47
OKTA CL.A	Technology	US	1.43
CYBER ARK SOFTWARE	Technology	US	1.43
DXC Technology	Technology	US	1.41
Tech Mahindra	Technology	IN	1.40
QUALYS	Technology	US	1.40
Fujitsu Ltd.	Technology	JP	1.39
Maxim Integrated Products Inc.	Technology	US	1.39

<sup>5</sup> Based on the composition as of Jul. 31, 2020

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