THEME INDICES STOXX® USA REPORTED LOW CARBON INDEX

Index description

Companies that measure their environmental risk are better equipped to mitigate those risks. Those that are transparent about it and disclose this information provide critical insights to change market behavior. The STOXX Reported Low Carbon Indices cover only stocks with available reported carbon intensity data from companies, which are publicly committed to disclose their carbon emissions. These indices cover the regions Global, Europe, Eurozone and the USA. The indices have a variable number of components.

STOXX uses CDP and ISS ESG as reliable and professional data sources for the estimated and reported data. Data considered comprise Scope 1 (All direct GHG emissions) and Scope 2 (Indirect GHG emissions from consumption of purchased electricity, heat or steam) emissions.

Key facts

»Derived from STOXX broad, yet liquid broad indices to ensure tradability.

»As indices derived from those well-known broad indices, investor can easily use it for benchmark purposes.

»Comprehensive offering by covering global regions, Europe, Eurozone and USA.

»Usage of a reliable data sources: CDP for reported data.

»Only companies with reported data are available for selection.

Descriptive statistics

Index	Market	Components (USD bn.)			Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX USA Reported Low Carbon Index	N/A	100,953.5	280.4	121.6	5255.6	3.4	5.2	0.0	18.0
STOXX USA 900 Index	42,442.5	40,678.8	45.1	13.9	2,903.0	3.0	7.1	0.0	2.6

Country weighting

Supersector weighting (top 10)

	31.0% Technology 15.7% Health Care 14.8% Industrial Goods & Services 5.8% Banks 5.0% Food, Beverage & Tobacco 4.3% Retail 3.3% Utilities 3.2% Financial Services 3.0% Travel & Leisure 2.6% Real Estate	100.0% United States
--	--	----------------------

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized ret	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX USA Reported Low Carbon Index	5.9	14.4	19.5	54.4	84.5	N/A	N/A	19.7	15.7	13.2
STOXX USA 900 Index	7.0	16.7	19.8	46.7	74.6	N/A	N/A	20.0	13.7	11.9
Index volatility and risk	Annualized volatility (%) Annualized					alized Shar	pe ratio ²			
STOXX USA Reported Low Carbon Index	10.7	14.1	18.7	17.7	22.0	N/A	N/A	0.8	0.8	0.6
STOXX USA 900 Index	11.2	14.8	19.8	18.8	22.2	N/A	N/A	0.8	0.7	0.5
Index to benchmark		Correlation						Tracking	error (%)	
STOXX USA Reported Low Carbon Index	1.0	1.0	1.0	1.0	1.0	1.7	1.9	2.7	3.2	2.9
Index to benchmark	Beta Annualized in					zed informa	ation rati			
STOXX USA Reported Low Carbon Index	0.9	0.9	0.9	0.9	1.0	-6.9	-2.2	-0.2	0.4	0.4

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

² Based on EURIBOR1M



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

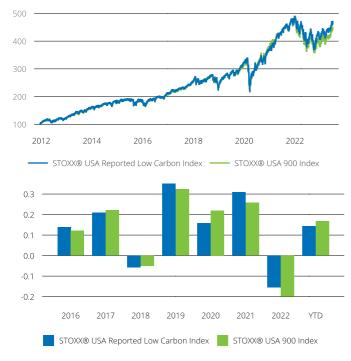
STOXX Ltd. is part of Qontigo

THEME INDICES STOXX® USA REPORTED LOW CARBON INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX USA Reported Low Carbon Index	26.0	20.2	23.6	20.0	4.4	2.1	2.7	23.2
STOXX USA 900 Index	30.0	20.9	22.8	20.3	0.1	2.0	2.4	15.9

Performance and annual returns⁴



Methodology

Base universe is the STOXX Global 1800 Index, excluding stocks from ICB subsector coal (ICB Code 60101040). Only those stocks with reported carbon emission data are eligible for inclusion. STOXX uses reported Carbon Intensity data ((Scope 1 + Scope 2 emission data) / Revenue in \$ million) provided by our research partner CDP. The remaining stocks are sorted by ICB Supersector and a Z-score per supersector is calculated. Indices are price weighted with a weight factor based on the free-float market capitalization multiplied by the corresponding Z-score carbon intensity factor of each constituent. The resulting tilt overweights stocks with lower carbon intensities and underweights those with higher emissions. Individual components are subject to a 5% cap.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0304746990	SXUSRCEG		.SXUSRCEG
Gross Return	EUR	CH0304746990	SXUSRCEG		.SXUSRCEG
Net Return	EUR	CH0304746974	SXUSRCEN		.SXUSRCEN
Net Return	EUR	CH0304746974	SXUSRCEN		.SXUSRCEN
Price	EUR	CH0304746958	SXUSRCEP		.SXUSRCEP
Price	EUR	CH0304746958	SXUSRCEP		.SXUSRCEP
Gross Return	USD	CH0304747006	SXUSRCUG		.SXUSRCUG
Gross Return	USD	CH0304747006	SXUSRCUG		.SXUSRCUG
Net Return	USD	CH0304746982	SXUSRCUN		.SXUSRCUN
Net Return	USD	CH0304746982	SXUSRCUN		.SXUSRCUN

Quick facts

quien luoto	
Weighting	Price weighted; weight factor based on FF M-cap multiplied by Z-
Cap factor	5% on component level
No. of components	Variable
Review frequency	Components: Annually. Shares, Free Float and Weight Factor:
Calculation/distribution	See https://www.stoxx.com/data-vendor-codes
Calculation hours	End-of-day
Base value/base date	100 on Dec. 19, 2011
History	Yes
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please eet.

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

CONTACT DETAILS

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

DISCLAIMER

STOXX, Deutsche Boerse Group 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, Deutsche Boerse Group 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, is weighting, or the exclusion of a torongany. Financial instruments based on the STOXX® indices, DAX® indices, or any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, Deutsche Boerse Group or their licensors.

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 Dec. 19, 2011 to Jun. 30, 2023

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

THEME INDICES STOXX® USA REPORTED LOW CARBON INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	5.21	
Microsoft Corp.	Technology	United States	5.07	
NVIDIA Corp.	Technology	United States	4.16	
ALPHABET CLASS C	Technology	United States	2.86	
UnitedHealth Group Inc.	Health Care	United States	2.65	
META PLATFORMS CLASS A	Technology	United States	2.63	
JPMorgan Chase & Co.	Banks	United States	2.58	
Johnson & Johnson	Health Care	United States	1.93	
VISA Inc. Cl A	Industrial Goods & Services	United States	1.75	
MasterCard Inc. Cl A	Industrial Goods & Services	United States	1.50	

 $^{\rm 5}$ Based on the composition as of Jun. 30, 2023