STOXX® USA LOW CARBON 50 INDEX

Index description

The STOXX Industry Leaders Low Carbon Indices represent the top industry (as defined by the ICB Industry classification) leaders with the lowest carbon emissions considering estimated and reported carbon intensity data. The indices are available for various regions and countries, including Global, Europe and USA. They are blue-chip indices with a fixed component number at the annual rebalance.

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

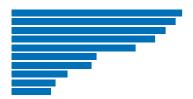
»Usage of a reliable data sources: CDP for reported data.

»Only companies with reported data are available for selection.

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 USA Low Carbon 50 Index	N/A	50,567.5	1011.4	713.2	2952.1	52.8	5.8	0.1	40.5
STOXX USA 50 Index	17,197.6	16,575.7	331.5	204.9	1,901.1	111.0	11.5	0.7	7.0

Supersector weighting (top 10)



Country weighting

14.6% Industrial Goods & Services 14.0% Technology 13.2% Telecommunications 12.2% Health Care 10.6% Real Estate 7.3% Travel & Leisure 6.8% Personal Care, Drug & Grocery Stores 4.8% Utilities

3.8% Energy 3.4% Financial Services

100.0% United States

Risk and return figures¹

Index returns				R	Return (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX USA Low Carbon 50 Index	1.9	2.8	1.9	46.5	86.4	N/A	N/A	1.9	13.7	13.4
STOXX USA 50 Index	7.1	18.1	8.0	52.4	102.2	N/A	N/A	8.0	15.2	15.3
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						pe ratio ²		
STOXX USA Low Carbon 50 Index	14.8	16.4	20.8	20.0	23.1	N/A	N/A	0.0	0.6	0.5
STOXX USA 50 Index	14.1	16.8	21.7	20.4	23.1	N/A	N/A	0.3	0.7	0.6
Index to benchmark		Correlation						Tracking	error (%)	
STOXX USA Low Carbon 50 Index	0.8	0.9	0.9	0.9	0.9	9.7	7.8	7.5	8.1	7.7
Index to benchmark					Beta			Annualiz	zed informa	tion ratio
STOXX USA Low Carbon 50 Index	0.8	0.9	0.9	0.9	0.9	-5.9	-4.4	-0.8	-0.2	-0.3

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

(EUR, gross return), all data as of May 31, 2023



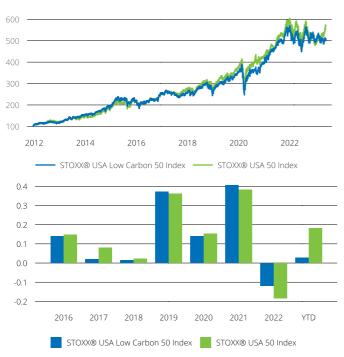
² Based on EURIBOR1M

STOXX® USA LOW CARBON 50 INDEX

Fundamentals (for last 12 months)

Index		Price/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 USA Low Carbon 50 Index	27.7	23.1	25.8	22.3	6.1	1.4	2.1	7.4
STOXX USA 50 Index	25.5	21.6	25.2	21.6	0.0	1.7	3.3	27.1

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 or estimated low carbon emission data are eligible for inclusion. STOXX uses estimated and reported carbon intensity data ((scope 1 + scope 2 emission data) / revenue in \$ million) provided by our research partner CDP and ISS ESG. The remaining stocks are sorted by ICB Industry and ranked in ascending order by carbon intensity. The top 5 & 10 (regional) and top 10 & 40 (global) stocks with the lowest carbon intensity figures are selected to create both global, regional and country Industry top 50 / 100 / 400 indices. The remaining stocks are sorted by ICB Industry and a z-score per Industry is calculated. Indices are price weighted with a weight factor based on the free-float market cap 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	CH0304746875	SXU50CEG		.SXU50CEG
Gross Return	EUR	CH0304746875	SXU50CEG		.SXU50CEG
Net Return	EUR	CH0304746859	SXU50CEN		.SXU50CEN
Net Return	EUR	CH0304746859	SXU50CEN		.SXU50CEN
Price	EUR	CH0304746834	SXU50CEP		.SXU50CEP
Price	EUR	CH0304746834	SXU50CEP		.SXU50CEP
Gross Return	USD	CH0304746883	SXU50CUG		.SXU50CUG
Gross Return	USD	CH0304746883	SXU50CUG		.SXU50CUG
Net Return	USD	CH0304746867	SXU50CUN		.SXU50CUN
Net Return	USD	CH0304746867	SXU50CUN		.SXU50CUN

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

Quick facts

Weighting	Price weighted-weight factor based on FF M-cap multiplied by Z-
Cap factor	5% on component level
No. of components	Fixed at Dec. review, variable thereafter
Review frequency	Components: Annually
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 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://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, does not in any way reflect an opinion of STOXX, Deutsche Boerse Group 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, Deutsche Boerse Group 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 interrupted 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 May 31, 2023

(EUR, gross return), all data as of May 31, 2023

THEME INDICES STOXX® USA LOW CARBON 50 INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States		
MasterCard Inc. Cl A	Industrial Goods & Services	United States	5.11	
PROLOGIS INC.	Real Estate	United States	5.09	
Cisco Systems Inc.	Telecommunications	United States	5.05	
VISA Inc. CI A	Industrial Goods & Services	United States	4.98	
BOOKING HOLDINGS	Travel & Leisure	United States	4.97	
Elevance Health	Health Care	United States	4.83	
T-Mobile US Inc	Telecommunications	United States	4.82	
Intuit Inc.	Technology	United States	4.55	
THE CIGNA GROUP	Health Care	United States	3.65	

⁵ Based on the composition as of May 31, 202