STOXX® EUROPE LOW CARBON 50 EQUAL WEIGHT **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-Ethix Climate Solutions 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, Europe and USA regions.

»Usage of a reliable data sources: CDP for reported data and ISS-Ethix Climate Solutions for estimated data. ISS-Ethix Climate Solutions uses reported data to estimate emissions with a model developed in cooperation with the Zurich ETH university.

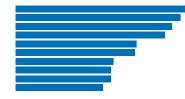
»Components with the lowest carbon intensities within each ICB Industry are selected.

»Indices are offered in two weight versions: 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 and an equal weighted version.

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 Europe Low Carbon 50 Equal Weight Index	N/A	97,810.1	1996.1	1970.2	2552.2	1244.9	2.6	1.3	64.6
STOXX Europe 50 Index	5,665.5	4,753.1	95.1	66.4	304.5	35.9	6.4	0.8	4.7

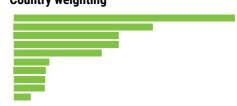
Supersector weighting (top 10)



11.3% Technology 11.0% Health Care

- 10.4% Real Estate
- 9.9% Telecommunications 8.0% Utilities
- 8.0% Chemicals
- 6.5% Personal Care, Drug & Grocery Stores 6.4% Industrial Goods & Services
- 6.3% Energy 5.8% Financial Services

Country weighting



26.4% Great Britain 16.6% Sweden 12.6% Germany 12.5% Netherlands 10.5% Switzerland

- 4.2% Denmark 3.8% Belgium 3.8% France

Risk and return figures¹

Index returns				R	teturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Europe Low Carbon 50 Equal Weight Index	-4.0	2.7	-7.4	11.1	26.2	N/A	N/A	-7.5	3.6	4.8
STOXX Europe 50 Index	-2.2	10.1	10.4	49.8	52.7	N/A	N/A	10.5	14.5	8.9
Index volatility and risk	Annualized volatility (%) Annualized Sharpe r						pe ratio ²			
STOXX Europe Low Carbon 50 Equal Weight Index	12.5	15.6	19.5	17.8	18.9	N/A	N/A	-0.5	0.2	0.3
STOXX Europe 50 Index	11.7	11.9	14.0	15.7	17.4	N/A	N/A	0.6	0.8	0.5
Index to benchmark		Correlation Trackin					Tracking	error (%)		
STOXX Europe Low Carbon 50 Equal Weight Index	0.7	0.7	0.8	0.8	0.9	9.7	10.9	11.9	9.8	9.2
Index to benchmark	Beta Annualized information					tion ratio				
STOXX Europe Low Carbon 50 Equal Weight Index	0.7	0.9	1.1	1.0	1.0	-2.2	-1.6	-1.5	-1.0	-0.4

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

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



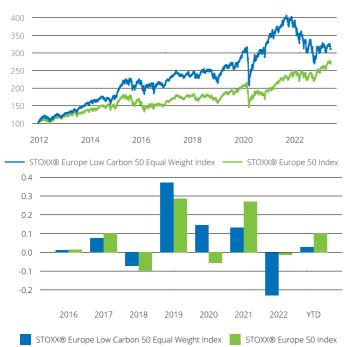
² Based on EURIBOR1M

STOXX® EUROPE LOW CARBON 50 EQUAL WEIGHT 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 Europe Low Carbon 50 Equal Weight Index	57.7	20.2	22.9	19.6	2.2	1.9	2.0	8.3
STOXX Europe 50 Index	15.0	13.3	14.5	13.3	2.4	3.5	1.5	15.5

Performance and annual returns4



Methodology

Base universe is the STOXX Global 1800 Index, excluding stocks from ICB subsector coal (ICB Code 1771). 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-Ethix Climate. The remaining stocks are sorted by ICB Industry and ranked in descending 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 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	CH0304745752	SXE5CEEG		.SXE5CEEG
Gross Return	EUR	CH0304745752	SXE5CEEG		.SXE5CEEG
Net Return	EUR	CH0304745737	SXE5CEEN		.SXE5CEEN
Net Return	EUR	CH0304745737	SXE5CEEN	-	.SXE5CEEN
Price	EUR	CH0304745711	SXE5CEEP		.SXE5CEEP
Price	EUR	CH0304745711	SXE5CEEP		.SXE5CEEP
Gross Return	USD	CH0304745760	SXE5CEUG		.SXE5CEUG
Gross Return	USD	CH0304745760	SXE5CEUG		.SXE5CEUG
Net Return	USD	CH0304745745	SXE5CEUN		.SXE5CEUN
Net Return	USD	CH0304745745	SXE5CEUN		.SXE5CEUN

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 December review, variable thereafter
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 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® EUROPE LOW CARBON 50 EQUAL WEIGHT INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
SECTRA 'B'	Health Care	Sweden	2.61	
SOFTCAT	Technology	Great Britain	2.53	
HELLOFRESH AG	Personal Care, Drug & Grocery Stores	Germany	2.45	
LOGITECH INTERNATIONAL	Technology	Switzerland	2.44	
SIEMENS ENERGY	Energy	Germany	2.43	
PHILIPS	Health Care	Netherlands	2.41	
CENTRICA	Utilities	Great Britain	2.38	
ADYEN	Industrial Goods & Services	Netherlands	2.32	
GENMAB	Health Care	Denmark	2.27	
COMPUTACENTER	Technology	Great Britain	2.24	

⁵ Based on the composition as of May 31, 2023