STOXX GLOBAL REPORTED LOW CARBON

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	Marke	Market cap (USD bn.)		Components (USD bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months	
STOXX Global Reported Low Carbon	N/A	108,670.7	90.5	26.2	5467.3	0.8	5.0	0.0	14.6	
STOXX Global 1800	63,153.7	57,308.2	31.8	11.1	2,811.7	1.2	4.9	0.0	3.1	

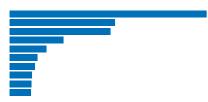
26.2% Technology 14.0% Health Care

13.4% Industrial Goods and Services 7.2% Banks 4.9% Food, Beverage and Tobacco

3.7% Energy 3.4% Retail 2.9% Telecommunications

2.9% Financial Services 2.8% Utilities

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns				F	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Global Reported Low Carbon	-2.4	15.9	18.9	34.8	60.5	N/A	N/A	19.1	10.5	10.0
STOXX Global 1800	-2.4	25.1	16.0	27.2	51.0	N/A	N/A	16.2	8.4	8.7
Index volatility and risk		Annualized volatility (%) Annualized Sharp						rpe ratio		
STOXX Global Reported Low Carbon	N/A	N/A	15.2	15.2	18.2	N/A	N/A	0.9	0.6	0.5
STOXX Global 1800	N/A	N/A	15.7	15.6	18.2	N/A	N/A	0.8	0.5	0.5
Index to benchmark		Correlation							Tracking	error (%)
STOXX Global Reported Low Carbon	1.0	1.0	1.0	1.0	1.0	1.2	1.2	1.5	2.0	1.9
Index to benchmark					Beta			Annuali	zed inform	ation ratio
STOXX Global Reported Low Carbon	1.0	1.0	1.0	1.0	1.0	0.1	-0.1	1.6	0.9	0.6

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

(USD, gross return), all data as of Aug. 31, 2023

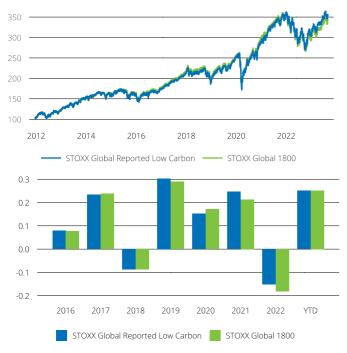


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Fundamentals (for last 12 months)

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 Global Reported Low Carbon	21.0	17.3	19.0	17.1	3.0	2.7	2.0	9.8
STOXX Global 1800	20.8	17.7	18.7	17.4	0.1	2.5	1.9	10.8

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	USD	CH0304746735	SXGRCUG		.SXGRCUG
Price	EUR	CH0304746685	SXGRCEP		.SXGRCEP
Price	USD	CH0304746693	SXGRCUP		.SXGRCUP
Net Return	EUR	CH0304746701	SXGRCEN		.SXGRCEN
Net Return	USD	CH0304746719	SXGRCUN		.SXGRCUN
Gross Return	EUR	CH0304746727	SXGRCEG		.SXGRCEG

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	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 inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

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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.

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.

 $^{\rm 3}$ gr. div. yield is calculated as gr. return index return minus price index return

4 STOXX data from Dec. 19, 2011 to Aug. 31, 2023

(USD, gross return), all data as of Aug. 31, 2023

THEME INDICES STOXX GLOBAL REPORTED LOW CARBON

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	USA	5.03	
Microsoft Corp.	Technology	USA	4.87	
NVIDIA Corp.	Technology	USA	3.05	
ALPHABET CLASS C	Technology	USA	2.03	
META PLATFORMS CLASS A	Technology	USA	1.71	
UnitedHealth Group Inc.	Health Care	USA	1.45	
JPMorgan Chase & Co.	Banks	USA	1.40	
Johnson & Johnson	Health Care	USA	1.17	
VISA Inc. CI A	Industrial Goods and Services	USA	1.06	
NOVO NORDISK B	Health Care	Denmark	0.93	

Based on the composition as of Aug. 31, 2023