STOXX® GLOBAL 1800 EX USA LOW CARBON INDEX

Index description

These STOXX Low Carbon indices cover benchmark indices and the blue-chip index EURO STOXX 50®. By utilizing both estimated and reported carbon intensity scores, this index family represents broad indices with a variable number of components, covering the regions Global, Europe, Eurozone, USA and Japan. These indices closely track the risk-return profile of the underlying benchmark indices while offering a reduction in carbon emissions in the overall portfolio of constituents by overweighting lower carbon emitters, while underweighting higher carbon emitters.

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

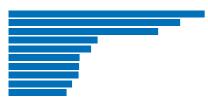
»Usage of a reliable data sources: CDP for reported data.

»Only companies with reported data are available for selection.

Descriptive statistics

Index	Market	cap (EUR bn.)		Co	mponents	(EUR bn.)	Compone	ent weight (%)	Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global 1800 ex USA Low Carbon Index	N/A	102,002.0	82.8	30.1	1973.6	1.1	1.9	0.0	9.6
STOXX Global 1800 ex USA Index	21,597.6	17,543.6	14.1	5.3	298.6	1.3	1.7	0.0	3.2

Supersector weighting (top 10)



14.4% Industrial Goods & Services 12.6% Health Care

11.0% Banks

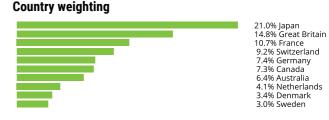
6.5% Technology 6.0% Consumer Products & Services

5.2% Food, Beverage & Tobacco

5.2% Energy 5.1% Insurance

4.6% Automobiles & Parts

4.2% Basic Resources



Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized ret	:urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Global 1800 ex USA Low Carbon Index	2.2	11.3	7.2	41.9	36.7	N/A	N/A	7.3	12.5	6.5
STOXX Global 1800 ex USA Index	2.3	11.2	6.9	41.5	36.6	N/A	N/A	7.0	12.4	6.5
Index volatility and risk	Annualized volatility (%) Annualized Sharpe ra						pe ratio²			
STOXX Global 1800 ex USA Low Carbon Index	10.7	9.2	10.7	12.0	14.3	N/A	N/A	0.5	0.9	0.4
STOXX Global 1800 ex USA Index	10.6	9.1	10.6	11.8	14.2	N/A	N/A	0.5	0.9	0.4
Index to benchmark	Correlation							Tracking	error (%)	
STOXX Global 1800 ex USA Low Carbon Index	1.0	1.0	1.0	1.0	1.0	0.5	0.6	0.6	0.7	0.6
Index to benchmark	Beta Annualized informatio						tion ratio			
STOXX Global 1800 ex USA Low Carbon Index	1.0	1.0	1.0	1.0	1.0	-3.0	0.2	0.5	0.2	0.1

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

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



² Based on EURIBOR1M

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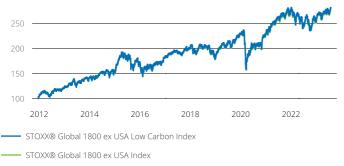
Fundamentals (for last 12 months)

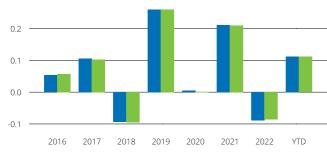
Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend Pric yield (%) ³ sal			
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Global 1800 ex USA Low Carbon Index	16.3	14.3	14.7	14.1	1.8	3.3	1.3	5.6	
STOXX Global 1800 ex USA Index	16.0	14.3	14.5	14.0	1.8	3.6	1.3	5.0	

Methodology

subject to a 5% cap.

Performance and annual returns4





SXGXUCEG

SXGXUCEN

SXGXUCEP

SXGXUCEP

SXGXUCUG

SXGXLICUG

SXGXLICUN

SXGXUCUN

STOXX® Global 1800 ex USA Low Carbon Index STOXX® Global 1800 ex USA Index

CH0304746305

CH0304746289

CH0304746289 CH0304746263

CH0304746263

CH0304746313

CH0304746313

CH0304746297

Versions and symbols

Gross Return EUR

Gross Return USD

Gross Return USD

LISD

USD

Net Return

Net Return

Net Return Net Return

Price

Quick facts

.SXGXUCEG

.SXGXUCEN

.SXGXUCEP

.SXGXUCUG

SXGXLICUG

SXGXLICLIN

SXGXUCUN

SXGXUCUG INDEX

SXGXLICUG INDEX

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

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 Supersector and a Z-score per supersector is calculated. For the EURO STOXX 50 Low Carbon index, a Z-

Score is calculated for the population. 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

CH0304746297 Complete list available here: www.stoxx.com/data/vendor codes.html

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BACKTESTED PERFORMANCE

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

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 $component\ selection,\ weighting\ schemes\ and\ personalized\ calculation\ methodologies.$

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

³ gr. div. yield is calculated as gr. return index return minus price index return

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

THEME INDICES

STOXX® GLOBAL 1800 EX USA LOW CARBON INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NOVO NORDISK B	Health Care	Denmark	1.93	
NESTLE	Food, Beverage & Tobacco	Switzerland	1.71	
ROCHE HLDG P	Health Care	Switzerland	1.54	
ASTRAZENECA	Health Care	Great Britain	1.54	
ASML HLDG	Technology	Netherlands	1.45	
Toyota Motor Corp.	Automobiles & Parts	Japan	1.40	
NOVARTIS	Health Care	Switzerland	1.35	
LVMH MOET HENNESSY	Consumer Products & Services	France	1.30	
BHP GROUP LTD.	Basic Resources	Australia	1.04	
SHELL	Energy	Great Britain	1.04	

⁵ Based on the composition as of Jul. 31, 2023