# THEME INDICES STOXX® GLOBAL CLIMATE CHANGE LEADERS INDEX

## Index description

The STOXX Global Climate Change Leaders Index is based on the CDP 'A list' database, previously known as the Climate Performance Leadership list. This unique index concept includes carbon leaders who are publicly committed to reducing their carbon footprint. CDP's 'A List' was originally produced at the request of 767 investors who represent more than a third of the world's invested capital.

# Key facts

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

» The index tracks only stocks who are publicly committed to reducing carbon emissions.

» The index is the first ever that tracks the CDP 'A List' available to market participants, offering a fully transparent and tailored solution to address long-term climate risks, while participating in the sustainable growth of a low-carbon economy.

#### **Descriptive statistics**

Index	Market cap (USD bn.)		Components (USD bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Climate Change Leaders Index	N/A	83,650.7	312.1	80.2	4335.7	0.6	5.2	0.0	58.7
STOXX Global 1800 Index	64,926.4	58,870.1	32.7	11.6	2,940.1	1.4	5.0	0.0	2.7

**Country weighting** 

### Supersector weighting (top 10)

	23.4% Technology 18.0% Health Care 13.6% Industrial Goods & Services 8.4% Consumer Products & Services 7.1% Food, Beverage & Tobacco 6.4% Telecommunications 3.5% Personal Care, Drug & Grocery Stores 3.2% Construction & Materials 3.0% Banks 2.2% Utilities		44.3% United States 13.2% Japan 10.2% France 8.5% Great Britain 5.0% Switzerland 4.2% Denmark 3.2% Spain 2.1% Germany 1.6% Australia 1.1% Taiwan
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### Risk and return figures<sup>1</sup>

Last month	YTD								
	110	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
2.7	19.4	15.0	42.1	63.1	N/A	N/A	15.1	12.6	10.4
3.3	18.8	14.0	39.2	56.6	N/A	N/A	14.2	11.8	9.5
Annualized volatility (%) Annualized Sha				alized Shar	pe ratio²				
9.5	10.7	14.3	14.1	17.0	N/A	N/A	0.9	0.8	0.6
9.3	11.6	16.1	15.6	18.2	N/A	N/A	0.8	0.7	0.5
Correlation Ti				Tracking	error (%)				
0.9	0.9	0.9	0.9	1.0	4.0	5.0	6.2	5.7	5.4
Beta Annualized info				zed informa	tion ratio				
0.9	0.8	0.8	0.8	0.9	-1.9	0.1	0.1	0.1	0.1
	3.3 9.5 9.3 0.9	3.3 18.8   9.5 10.7   9.3 11.6   0.9 0.9	3.3 18.8 14.0   9.5 10.7 14.3   9.3 11.6 16.1   0.9 0.9 0.9	3.3 18.8 14.0 39.2   Annualized vo Annualized vo Annualized vo   9.5 10.7 14.3 14.1   9.3 11.6 16.1 15.6   Control Control Control   0.9 0.9 0.9 0.9	3.3 18.8 14.0 39.2 56.6   Annualized volatility (%) 9.5 10.7 14.3 14.1 17.0   9.3 11.6 16.1 15.6 18.2   Correlation   0.9 0.9 0.9 1.0   Beta	3.3 18.8 14.0 39.2 56.6 N/A   Annualized volatility (%)   9.5 10.7 14.3 14.1 17.0 N/A   9.3 11.6 16.1 15.6 18.2 N/A   Correlation   0.9 0.9 0.9 1.0 4.0   Beta	3.3 18.8 14.0 39.2 56.6 N/A N/A   Annualized volatility (%)   9.5 10.7 14.3 14.1 17.0 N/A N/A   9.3 11.6 16.1 15.6 18.2 N/A N/A   Correlation   0.9 0.9 0.9 1.0 4.0 5.0   Beta	3.3 18.8 14.0 39.2 56.6 N/A N/A 14.2   Annualized volatility (%) Annualized volatility (%)   9.5 10.7 14.3 14.1 17.0 N/A N/A 0.9   9.3 11.6 16.1 15.6 18.2 N/A N/A 0.8   Correlation   0.9 0.9 0.9 1.0 4.0 5.0 6.2   Beta Annualization	3.3 18.8 14.0 39.2 56.6 N/A N/A 14.2 11.8   Annualized volatility (%) Annualized Shar   9.5 10.7 14.3 14.1 17.0 N/A N/A 0.9 0.8   9.3 11.6 16.1 15.6 18.2 N/A N/A 0.8 0.7   Correlation Tracking   0.9 0.9 0.9 1.0 4.0 5.0 6.2 5.7   Beta Annualized information

<sup>1</sup> For information on data calculation, please refer to STOXX <u>calculation reference guide</u> <sup>2</sup> Based on EURIBOR1M

<sup>2</sup> Based on EURIBOR1M



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

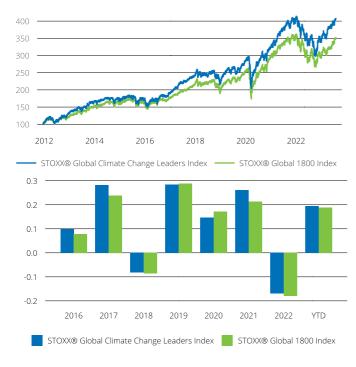
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## Fundamentals (for last 12 months)

Index		0		rice/earnings excl. negative	Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Global Climate Change Leaders Index	25.1	19.5	23.4	19.4	3.8	2.8	2.4	21.5	
STOXX Global 1800 Index	22.5	18.7	20.1	18.4	0.1	2.5	2.0	9.8	

## Performance and annual returns<sup>4</sup>



## Methodology

Based on the CDP A-list, previously the Climate Performance Leadership list, dataset as provided by CDP. STOXX calculates a Z-score for the population and the index is 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. This procedure creates a tilt and will overweight those stocks with lower carbon intensities and underweight companies the one with higher carbon intensities. Individual components are subject to a 5% cap.

### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0304746362	SXCCLEG		.SXCCLEG
Gross Return	EUR	CH0304746362	SXCCLEG		.SXCCLEG
Gross Return	EUR	CH0304746362	SXCCLEG		.SXCCLEG
Net Return	EUR	CH0304746347	SXCCLEN		.SXCCLEN
Net Return	EUR	CH0304746347	SXCCLEN		.SXCCLEN
Net Return	EUR	CH0304746347	SXCCLEN		.SXCCLEN
Price	EUR	CH0304746321	SXCCLEP	SXCCLEP INDEX	.SXCCLEP
Price	EUR	CH0304746321	SXCCLEP	SXCCLEP INDEX	.SXCCLEP
Price	EUR	CH0304746321	SXCCLEP	SXCCLEP INDEX	.SXCCLEP
Gross Return	USD	CH0304746370	SXCCLUG	SXCCLUG INDEX	.SXCCLUG

#### **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
History To learn more about the ince	ption date, the currency, the calculation hours and historical values, please

Complete list available here: www.stoxx.com/data/vendor\_codes.html

#### CONTACT DETAILS

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#### BACKTESTED PERFORMANCE

DACH IS IED FERTORWARDE 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.

<sup>3</sup> gr. div. yield is calculated as gr. return index return minus price index return <u><sup>4</sup> STOXX data from Dec. 19, 2011 to Jul. 31, 2023</u>

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

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# Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)	
ALPHABET INC. CL A	Technology	United States	5.18	
ALPHABET CLASS C	Technology	United States	5.18	
Johnson & Johnson	Health Care	United States	4.99	
Microsoft Corp.	Technology	United States	4.93	
VISA Inc. Cl A	Industrial Goods & Services	United States	4.81	
NOVO NORDISK B	Health Care	Denmark	3.28	
ADOBE	Technology	United States	3.10	
LVMH MOET HENNESSY	Consumer Products & Services	France	3.00	
ASTRAZENECA	AZENECA Health Care		2.75	
NOVARTIS	Health Care	Switzerland	2.70	

 $^{\rm 5}$  Based on the composition as of Jul. 31, 2023