# EURO STOXX® CLIMATE TRANSITION BENCHMARK

# Index description

The STOXX Climate Transition Benchmark Indices are based on liquid securities from a selection of STOXX Benchmark Indices. They follow EU Climate Transition Benchmark (EU CTB) requirements outlined by the European Commission on climate benchmarks.

Companies identified as non-compliant based on Sustainalytics Global Standards Screening (GSS) assessment or are involved in Controversial Weapons are not eligible for selection. Tobacco Producers, as identified by ISS ESG, are also not eligible. Furthermore, STOXX will exclude companies that ISS ESG assesses to have Significant Obstruction in the UN SDGs 12,13,14 and 15.

The weighing process follows an optimization process with the aim to reduce their greenhouse gas intensity by at least 30% when compared to their underlying benchmarks. They are also designed to meet the year on year 7% decarbonization target.

# Key facts

»The indices are designed to help investors shift towards a low-carbon economy and align investments to the Paris Climate Agreement

»Scope 1, Scope 2 and Scope 3 are used across all sectors from the first date of the index construction

»The indices aim to reduce their greenhouse gases emission intensity by at least 30% when compared to their underlying benchmarks

»Sectors key to the low-carbon transition, high climate impact sectors are not underweighted relative to the underlying benchmarks

»The STOXX Climate Transition Benchmark Indices are designed to meet the year on year 7% decarbonization target

»Indices overweight securities with concrete targets and emission reduction targets verified by the Science Based Target initiative (SBTi)

#### **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
EURO STOXX Climate Transition Benchmark Index	N/A	111.0	0.4	0.1	5.2	0.0	4.7	0.0	18.7
EURO STOXX Index	7,817.0	5,544.5	19.1	7.7	291.6	1.7	5.3	0.0	2.9

#### Supersector weighting (top 10)

17.6% Consumer Products & Services	40.8% France
16.2% Technology	24.7% Germany
9.3% Industrial Goods & Services	10.7% Netherlan
8.8% Health Care	8.5% Spain
7.7% Utilities	5.8% Italy
6.7% Chemicals	2.9% Belgium
	2.3% Ireland
6.2% Telecommunications	2.1% Finland
5.4% Insurance	1.6% Portugal
5.0% Banks	0.7% Austria
4.0% Food, Beverage & Tobacco	0.7% Austria

Country weighting

### Risk and return figures<sup>1</sup>

									turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
5.7	19.4	28.5	34.4	34.4	N/A	N/A	28.8	10.4	6.2
6.3	18.1	30.0	38.8	32.2	N/A	N/A	30.2	11.6	5.8
Annualized volatility (%) Annualized Sh				alized Shar	pe ratio²				
13.6	18.2	22.3	21.5	22.0	N/A	N/A	1.0	0.5	0.3
15.0	18.8	22.7	21.9	22.6	N/A	N/A	1.0	0.5	0.3
Correlation					Tracking	error (%)			
1.0	1.0	1.0	1.0	1.0	2.6	2.6	2.7	2.3	2.2
Beta Annualized inform				zed informa	tion rati				
0.9	1.0	1.0	1.0	1.0	-2.4	0.8	-0.5	-0.5	0.1
	5.7 6.3 13.6 15.0 1.0	5.7 19.4   6.3 18.1   13.6 18.2   15.0 18.8   1.0 1.0	5.7 19.4 28.5   6.3 18.1 30.0   13.6 18.2 22.3   15.0 18.8 22.7   1.0 1.0 1.0	5.7 19.4 28.5 34.4   6.3 18.1 30.0 38.8   Annualized v   13.6 18.2 22.3 21.5   15.0 18.8 22.7 21.9   C   1.0 1.0 1.0 1.0	5.7 19.4 28.5 34.4 34.4   6.3 18.1 30.0 38.8 32.2   Annualized volatility (%)   13.6 18.2 22.3 21.5 22.0   15.0 18.8 22.7 21.9 22.6   Correlation   1.0 1.0 1.0 1.0   Beta	5.7 19.4 28.5 34.4 34.4 N/A   6.3 18.1 30.0 38.8 32.2 N/A   Annualized volatility (%)   13.6 18.2 22.3 21.5 22.0 N/A   15.0 18.8 22.7 21.9 22.6 N/A   Correlation   1.0 1.0 1.0 1.0 2.6   Beta	5.7 19.4 28.5 34.4 34.4 N/A N/A   6.3 18.1 30.0 38.8 32.2 N/A N/A   Annualized volatility (%)   13.6 18.2 22.3 21.5 22.0 N/A N/A   15.0 18.8 22.7 21.9 22.6 N/A N/A   Correlation   1.0 1.0 1.0 1.0 2.6 2.6	5.7 19.4 28.5 34.4 34.4 N/A N/A 28.8 N/A N/A 28.8 N/A 30.0 38.8 32.2 N/A N/A 30.0 30.0 Annualized volatility (%) Annualized volatility	5.7 19.4 28.5 34.4 34.4 N/A N/A 28.8 10.4   6.3 18.1 30.0 38.8 32.2 N/A N/A 30.2 11.6   Annualized volatility (%) Annualized Shart   13.6 18.2 22.3 21.5 22.0 N/A N/A 1.0 0.5   15.0 18.8 22.7 21.9 22.6 N/A N/A 1.0 0.5   Correlation   Tracking   Annualized information   Tailor 1.0 1.0 1.0 2.5   State   Beta

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

<sup>2</sup> Based on EURIBOR1M



(USD, gross return), all data as of Jun. 30, 2023

STOXX Ltd. is part of Qontigo

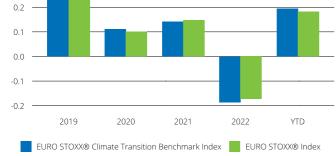
# STOXX INDICES EURO STOXX® CLIMATE TRANSITION BENCHMARK INDEX

# Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative	Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
EURO STOXX Climate Transition Benchmark Index	19.5	15.5	18.1	15.2	2.1	3.6	1.4	7.9
EURO STOXX Index	15.5	12.4	13.7	12.1	1.6	4.1	1.0	5.7

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





# Methodology

The STOXX Climate Transition Benchmark Indices are based on liquid securities from a selection of STOXX Benchmark Indices. They follow EU Climate Transition Benchmark (EU CTB) requirements outlined by the European Commission on climate benchmarks.

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## Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0545171131	SXXGTCTB		.SXXGTCTB
Net Return	EUR	CH0545171321	SXXTCTB	SXXTCTB INDEX	.SXXTCTB
Price	EUR	CH0545171552	SXXECTB	SXXECTB INDEX	.SXXECTB
Gross Return	USD	CH0545171065	SXXGUCTB		.SXXGUCTB
Net Return	USD	CH0545171651	SXXUCTB		.SXXUCTB
Price	USD	CH0545171289	SXXKCTB		.SXXKCTB

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

#### Quick facts

Optimization
0.045
Variable
Reviewed annually in March and rebalanced quarterly
Realtime 15 sec
09:00:00 18:00:00
100 as of March 19, 2018
Available from Mar. 19, 2018
May. 27, 2020
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#### 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.

<sup>3</sup> gr. div. yield is calculated as gr. return index return minus price index return <sup>4</sup> STOXX data from Mar. 19, 2018 to Jun. 30, 2023

# STOXX INDICES EURO STOXX® CLIMATE TRANSITION BENCHMARK INDEX

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

Company	Supersector	Country	Weight (%)	
LVMH MOET HENNESSY	Consumer Products & Services	France	4.66	
HERMES INTERNATIONAL	Consumer Products & Services	France	4.55	
SANOFI	Health Care	France	4.55	
SAP	Technology	Germany	4.47	
ASML HLDG	Technology	Netherlands	4.42	
L'OREAL	Consumer Products & Services	France	3.95	
AIR LIQUIDE	Chemicals	France	3.20	
IBERDROLA	Utilities	Spain	2.93	
DEUTSCHE TELEKOM	Telecommunications	Germany	2.73	
DEUTSCHE POST	Industrial Goods & Services	Germany	2.59	

 $^{\rm 5}$  Based on the composition as of Jun. 30, 2023