# STOXX® GLOBAL 1800 CLIMATE TRANSITION BENCHMARK INDEX 

## 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 atleast $30 \%$ 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 (EUR bn.) |  |  | Components (EUR bn.) |  |  | Component weight (\%) |  | Turnover (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full | Free-float | Mean | Median | Largest | Smallest | Largest | Smallest | Last 12 months |
| STOXX Global 1800 Climate Transition Benchmark Index | N/A | 102.0 | 0.1 | 0.0 | 4.8 | 0.0 | 4.7 | 0.0 | 27.2 |
| STOXX Global 1800 Index | 57,683.7 | 52,286.5 | 29.0 | 10.2 | 2,660.8 | 1.3 | 5.1 | 0.0 | 2.7 |

## Supersector weighting (top 10)


26.2\% Technology
16.8\% Health Care
13.8\% Industrial Goods \& Services
5.6\% Consumer Products \& Services
4.4\% Retail
4.1\% Automobiles \& Parts
3.8\% Telecommunications
3.6\% Personal Care, Drug \& Grocery Stores
3.4\% Food, Beverage \& Tobacco
2.8\% Financial Services

## Country weighting



Risk and return figures ${ }^{1}$

| Index returns | Return (\%) |  |  |  |  | Annualized return (\%) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Last month | YTD | 1Y | 3 Y | 5 Y | Last month | YTD | 1Y | $3 Y$ | 5 Y |
| STOXX Global 1800 Climate Transition Benchmark Index | 3.4 | 16.0 | 15.4 | 47.8 | 81.5 | N/A | N/A | 15.5 | 14.0 | 12.8 |
| STOXX Global 1800 Index | 3.7 | 12.5 | 14.1 | 45.3 | 67.3 | N/A | N/A | 14.3 | 13.4 | 11.0 |
| Index volatility and risk | Annualized volatility (\%) |  |  |  |  |  |  | Annualized Sharpe ratio ${ }^{2}$ |  |  |
| STOXX Global 1800 Climate Transition Benchmark Index | 9.6 | 12.1 | 15.0 | 14.8 | 17.7 | N/A | N/A | 0.8 | 0.9 | 0.7 |
| STOXX Global 1800 Index | 8.8 | 11.7 | 14.8 | 14.5 | 17.6 | N/A | N/A | 0.7 | 0.9 | 0.6 |
| Index to benchmark | Correlation |  |  |  |  |  |  | Tracking error (\%) |  |  |
| STOXX Global 1800 Climate Transition Benchmark Index | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 3.1 | 2.7 | 2.4 | 2.1 | 1.9 |
| Index to benchmark |  |  | Beta |  |  |  |  | Annualized information ratio |  |  |
| STOXX Global 1800 Climate Transition Benchmark Index | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | -0.9 | 2.3 | 0.4 | 0.3 | 0.8 |

[^0]${ }^{2}$ Based on EURIBOR1M

## STOXX® GLOBAL 1800 CLIMATE TRANSITION BENCHMARK

## 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 1800 Climate Transition Benchmark Index | 29.4 | 20.9 | 25.6 | 20.8 | 4.1 | 2.3 | 2.3 | 16.9 |
| STOXX Global 1800 Index | 23.7 | 18.3 | 19.7 | 18.0 | 0.1 | 2.5 | 1.9 | 10.8 |

Performance and annual returns ${ }^{4}$


- STOXX® Global 1800 Climate Transition Benchmark Index
_ STOXX® Global 1800 Index

- STOXX® Global 1800 Climate Transition Benchmark Index
- STOXX® Global 1800 Index


## Versions and symbols

| Index |  | ISIN | Symbol | Bloomberg | Reuters |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Return | EUR | CH0545171040 | sxw1wCTB |  | .SXW1WCTB |
| Net Return | EUR | CH0545171586 | SXW1RCTB | SXW1RCTB INDEX | .SXW1RCTB |
| Price | EUR | CH0545171156 | SXW1ECTB | SXW1ECTB INDEX | .SxW1ECTB |
| Gross Return | USD | CH0545171198 | Sxw1zcti |  | .SXW1ZCTB |
| Net Return | USD | CH0545171115 | sxw1vcti | SXW1VCTB INDEX | .Sxw1vcti |
| Price | USD | CH0545171495 | SXW1CTB | SXW1CTB INDEX | . $5 \times \mathrm{W} 1 \mathrm{CTB}$ |

Complete list available here: www.stoxx.com/data/vendor_codes.html

## Methodology

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| Quick facts |  |
| :---: | :---: |
| Weighting | Optimization |
| Cap factor | 0.045 |
| No. of components | Variable |
| Review frequency | Reviewed annually in March and rebalanced quarterly |
| Calculation/distribution | Realtime 15 sec |
| Calculation hours | 00:00:00 22:15:00 |
| Base value/base date | 100 as of March 19, 2018 |
| History | Available from Mar. 19, 2018 |
| Inception date | May. 27, 2020 |
| To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet. |  |

## 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.
${ }^{3} \mathrm{gr}$. div. yield is calculated as gr. return index return minus price index return
${ }^{4}$ STOXX data from Mar. 19, 2018 to Jun. 30, 2023

| Company | Supersector | Country | Weight (\%) |
| :---: | :---: | :---: | :---: |
| Apple Inc. | Technology | United States | 4.68 |
| Microsoft Corp. | Technology | United States | 4.56 |
| TESLA | Automobiles \& Parts | United States | 3.53 |
| Amazon.com Inc. | Retail | United States | 3.04 |
| VISA Inc. CIA | Industrial Goods \& Services | United States | 2.29 |
| ALPHABET CLASS C | Technology | United States | 2.02 |
| NVIDIA Corp. | Technology | United States | 1.89 |
| MasterCard Inc. Cl A | Industrial Goods \& Services | United States | 1.78 |
| Johnson \& Johnson | Health Care | United States | 1.67 |
| META PLATFORMS CLASS A | Technology | United States | 1.61 |


[^0]:    'For information on data calculation, please refer to STOXX calculation reference guide.

