## STOXX® USA REPORTED LOW CARBON INDEX

#### **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.

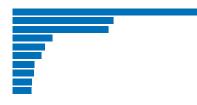
»Usage of a reliable data sources: CDP for reported data.

»Only companies with reported data are available for selection.

#### **Descriptive statistics**

| Index                               | Market cap (EUR bn.) |            | Components (EUR bn.) |        | Component weight (%) |          | Turnover (%) |          |                |
|-------------------------------------|----------------------|------------|----------------------|--------|----------------------|----------|--------------|----------|----------------|
|                                     | Full                 | Free-float | Mean                 | Median | Largest              | Smallest | Largest      | Smallest | Last 12 months |
| STOXX USA Reported Low Carbon Index | N/A                  | 95,048.6   | 264.8                | 114.8  | 4827.7               | 3.6      | 5.1          | 0.0      | 18.0           |
| STOXX USA 900 Index                 | 39,735.9             | 38,090.5   | 42.3                 | 13.3   | 2,666.6              | 2.2      | 7.0          | 0.0      | 2.6            |

#### Supersector weighting (top 10)



#### **Country weighting**

31.4% Technology 15.3% Health Care 14.6% Industrial Goods & Services 6.1% Banks 5.0% Food, Beverage & Tobacco 4.4% Retail 3.3% Financial Services 3.2% Utilities 2.9% Travel & Leisure

2.8% Energy

100.0% United States

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

| Index returns                       |   |             |      | R    | eturn (%) |            |           | Anı      | nualized re | turn (%)    |
|-------------------------------------|---|-------------|------|------|-----------|------------|-----------|----------|-------------|-------------|
|                                     | Last month                                | YTD         | 1Y   | 3Y   | 5Y        | Last month | YTD       | 1Y       | зү          | 5Y          |
| STOXX USA Reported Low Carbon Index | 2.8                                       | 15.1        | 6.7  | 64.9 | 95.2      | N/A        | N/A       | 6.7      | 18.3        | 14.5        |
| STOXX USA 900 Index                 | 2.2                                       | 16.7        | 4.6  | 53.5 | 85.0      | N/A        | N/A       | 4.6      | 15.5        | 13.3        |
| Index volatility and risk           | Annualized volatility (%) Annualized Shar |             |      |      |           |            | pe ratio² |          |             |             |
| STOXX USA Reported Low Carbon Index | 8.2                                       | 14.3        | 17.9 | 17.7 | 22.3      | N/A        | N/A       | 0.3      | 0.9         | 0.6         |
| STOXX USA 900 Index                 | 8.6                                       | 14.7        | 18.7 | 18.7 | 22.4      | N/A        | N/A       | 0.2      | 0.8         | 0.6         |
| Index to benchmark                  |   | Correlation |      |      |           |            |           |          | Tracking    | error (%)   |
| STOXX USA Reported Low Carbon Index | 1.0                                       | 1.0         | 1.0  | 1.0  | 1.0       | 2.2        | 1.9       | 2.4      | 3.2         | 3.0         |
| Index to benchmark                  |   |             |      |      | Beta      |            |           | Annualiz | zed informa | ation ratio |
| STOXX USA Reported Low Carbon Index | 0.9                                       | 1.0         | 1.0  | 0.9  | 1.0       | 3.2        | -1.3      | 0.7      | 0.7         | 0.3         |

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

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



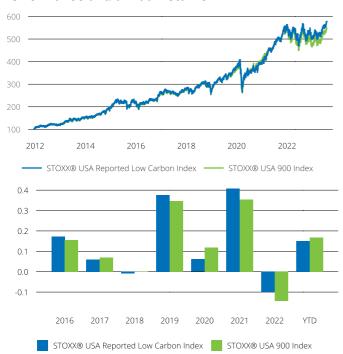
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

## STOXX® USA REPORTED LOW CARBON INDEX

#### Fundamentals (for last 12 months)

| Index                               |          | Price/earnings<br>incl. negative |          | Price/earnings<br>excl. negative | Price/<br>book | Dividend<br>yield (%) <sup>3</sup> | Price/<br>sales | Price/<br>cash flow |
|-------------------------------------|----------|----------------------------------|----------|----------------------------------|----------------|------------------------------------|-----------------|---------------------|
|                                     | Trailing | Projected                        | Trailing | Projected                        | Trailing       | Trailing                           | Trailing        | Trailing            |
| STOXX USA Reported Low Carbon Index | 26.5     | 20.7                             | 24.0     | 20.4                             | 4.6            | 1.9                                | 2.8             | 20.2                |
| STOXX USA 900 Index                 | 27.3     | 21.5                             | 23.6     | 20.8                             | 0.1            | 1.7                                | 2.4             | 14.7                |

#### 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 | EUR | CH0304746990 | SXUSRCEG |           | .SXUSRCEG |
| Gross Return | EUR | CH0304746990 | SXUSRCEG | _         | .SXUSRCEG |
| Net Return   | EUR | CH0304746974 | SXUSRCEN |           | .SXUSRCEN |
| Net Return   | EUR | CH0304746974 | SXUSRCEN |           | .SXUSRCEN |
| Price        | EUR | CH0304746958 | SXUSRCEP |           | .SXUSRCEP |
| Price        | EUR | CH0304746958 | SXUSRCEP |           | .SXUSRCEP |
| Gross Return | USD | CH0304747006 | SXUSRCUG |           | .SXUSRCUG |
| Gross Return | USD | CH0304747006 | SXUSRCUG |           | .SXUSRCUG |
| Net Return   | USD | CH0304746982 | SXUSRCUN |           | .SXUSRCUN |
| Net Return   | USD | CH0304746982 | SXUSRCUN |           | .SXUSRCUN |

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

#### **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 see our data vendor code sheet.

#### CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://qontigo.com/support/

#### DISCLAIMER

STOXX, Deutsche Boerse Group and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, Deutsche Boerse Group and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, Deutsche Boerse Group or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, Deutsche Boerse Group or their licensors, research partners or data providers.

#### **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

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

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

# THEME INDICES STOXX® USA REPORTED LOW CARBON INDEX

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

| Company                 | Supersector                 | Country       | Weight (%) |
|-------------------------|-----------------------------|---------------|------------|
| Apple Inc.              | Technology                  | United States | 5.08       |
| Microsoft Corp.         | Technology                  | United States | 4.82       |
| NVIDIA Corp.            | Technology                  | United States | 4.42       |
| ALPHABET CLASS C        | Technology                  | United States | 3.03       |
| META PLATFORMS CLASS A  | Technology                  | United States | 2.81       |
| JPMorgan Chase & Co.    | Banks                       | United States | 2.70       |
| UnitedHealth Group Inc. | Health Care                 | United States | 2.68       |
| Johnson & Johnson       | Health Care                 | United States | 1.88       |
| VISA Inc. CI A          | Industrial Goods & Services | United States | 1.69       |
| Home Depot Inc.         | Retail                      | United States | 1.55       |

<sup>5</sup> Rased on the composition as of Jul. 31, 2023