## STOXX® PSBC CHINA A ESG INDEX

## Index description

The STOXX PSBC China A ESG Index selects its components from the largest 300 securities by free float market capitalization in the STOXX China A 900 Index. The index targets a portfolio with superior ESG profile compared to the broad market, while maintaining similar risk characteristics.

The index uses data from the International Institute of Green Finance (IIGF) to apply exclusionary screens. Companies that are assessed by IIGF to be non-compliant with the UN Global Compact Principles, or involved in controversial weapons, tobacco or thermal coal are not eligible for selection. The final selection and weights are then determined using Axioma's portfolio optimization software to maximize the overall IIGF ESG score of the index, subject to predicted risk, tradability, and diversification constraints.

## Key facts

»Large cap securities from the STOXX China A 900 Index
"Selection and weights are derived through an optimization process with the goal of maximizing the portfolio ESG z-score
»Predicted risk, tradability and diversification constraints apply
»Axioma's portfolio optimization software used
»ESG data from the International Institute of Green Finance (IIGF)

## 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 PSBC China A ESG Index | N/A | 101.8 | 0.8 | 0.4 | 5.9 | 0.0 | 5.8 | 0.0 | 40.3 |
| STOXX China A 900 Index | 6,760.7 | 3,200.0 | 3.6 | 1.8 | 132.5 | 0.5 | 4.1 | 0.0 | 8.3 |

## Supersector weighting (top 10)



## Country weighting

16.6\% Banks
12.1\% Food, Beverage \& Tobacco
11.9\% Industrial Goods \& Services
8.4\% Technology
5.8\% Insurance
5.8\% insurance
100.0\% China
5.7\% Energy
5.7\% Utilities
5.7\% Utilities
4.9\% Financial Services
4.9\% Financial Services
4.4\% Construction \& Materials
4.4\% Construction \&
4.3\% Basic Resources

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 PSBC China A ESG Index | -6.9 | -2.7 | -10.0 | 21.6 | 17.2 | N/A | N/A | -10.0 | 6.7 | 3.2 |
| STOXX China A 900 Index | -7.0 | -3.0 | -10.1 | 8.5 | -0.0 | N/A | N/A | -10.1 | 2.8 | -0.0 |
| Index volatility and risk | Annualized volatility (\%) |  |  |  |  |  |  | Annualized Sharpe ratio ${ }^{2}$ |  |  |
| STOXX PSBC China A ESG Index | 15.1 | 15.9 | 19.1 | 20.5 | 21.6 | N/A | N/A | -0.6 | 0.3 | 0.2 |
| STOXX China A 900 Index | 12.0 | 14.8 | 18.7 | 20.2 | 22.0 | N/A | N/A | -0.6 | 0.1 | 0.0 |
| Index to benchmark | Correlation |  |  |  |  |  |  | Tracking error (\%) |  |  |
| STOXX PSBC China A ESG Index | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 4.6 | 3.2 | 3.9 | 4.5 | 4.6 |
| Index to benchmark |  |  | Beta |  |  |  |  | Annualized information ratio |  |  |
| STOXX PSBC China A ESG Index | 1.2 | 1.1 | 1.0 | 1.0 | 1.0 | 0.4 | 0.1 | -0.2 | 0.8 | 0.7 |

${ }^{1}$ For information on data calculation, please refer to STOXX calculation reference guide.
${ }^{2}$ Based on EURIBOR1M

## STOXX® PSBC CHINA A ESG INDEX

## 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 PSBC China A ESG Index | 12.2 | 10.0 | 11.4 | 10.0 | 1.2 | 2.4 | 0.9 | 34.0 |
| STOXX China A 900 Index | 15.7 | 11.7 | 13.1 | 11.6 | 1.5 | 1.9 | 1.0 | -31.9 |

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



## Methodology

The STOXX PSBC China A ESG index selects its components from the largest 300 securities by free float market capitalization in the STOXX China A 900 Index. Companies that are assessed by IIGF to be non-compliant with the UN Global Compact Principles, or involved in controversial weapons, tobacco or thermal coal are not eligible for selection.

The remaining securities are screened for their ESG scores, as sourced from IIGF. The portfolio construction is then performed using Axioma's portfolio optimization software using the Axioma China Medium Horizon Equity Factor Risk Model. The objective is to maximize the overall index ESG z-score of the index, subject to predicted risk, tradability and diversification constraints.

## Versions and symbols

| Index |  | $\begin{aligned} & \text { ISIN } \\ & \hline \text { CH1159269088 } \end{aligned}$ | Symbol <br> SPCESGGN | $\frac{\text { Bloomberg }}{\text { SPCESGGN INDEX }}$ | Reuters <br> .SPCESGGN |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Return | CNY |  |  |  |  |
| Gross Return | CNY | CH1159269088 | SPCESGGN | SPCESGGN INDEX | .SPCESGGN |
| Net Return | CNY | CH1159268999 | SPCESGNN |  | .SPCESGNN |
| Price | CNY | CH1159269047 | SPCESGN |  | .SPCESGN |
| Gross Return | EUR | CH1159268981 | SPCESGGR |  | .SPCESGGR |
| Net Return | EUR | CH1159269013 | SPCESGNR |  | .SPCESGNR |
| Price | EUR | CH1159269062 | SPCESGR |  | .SPCESGR |
| Gross Return | JPY | CH1159269096 | SPCESGGJ |  | .SPCESGGJ |
| Net Return | JPY | CH1159269005 | SPCESGNJ |  | .SPCESGNJ |
| Price | JPY | CH1159269054 | SPCESGJ |  | .SPCESGJ |

## Quick facts

| Weighting | Optimization |
| :---: | :---: |
| No. of components | Variable |
| Review frequency | Quarterly (Mar., Jun., Sep., Dec) |
| Calculation/distribution | dayend |
| Calculation hours | 18:00:00 18:00:00 |
| Base value/base date | 100 as of Dec. 19, 2016 |
| History | Available since Dec. 19, 2016 |
| Inception date | Jan. 21, 2022 |
| To learn more about the ince see our data vendor code sh | tion date, the currency, the calculation hours and historical values, please t. |

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

## CONTACT DETAILS

STOXX customer support | P +41434307272 | customersupport@stoxx.com | https://qontigo.com/support/

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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.
${ }^{3}$ gr. div. yield is calculated as gr. return index return minus price index return
${ }^{4}$ STOXX data from Dec. 19, 2016 to May 31, 2023

## STOXX® PSBC CHINA A ESG INDEX

## Top 10 Components ${ }^{5}$

| Company | Supersector | Country | Weight (\%) |
| :---: | :---: | :---: | :---: |
| Moutai 'A' | Food, Beverage \& Tobacco | China | 5.81 |
| PING AN INSUR GP CO. OF CN 'A' | Insurance | China | 5.32 |
| CHINA YANGTZE PWR. 'A' | Utilities | China | 5.28 |
| Wuliangy ' ${ }^{\text {a }}$ | Food, Beverage \& Tobacco | China | 4.43 |
| CRRC 'A' | Industrial Goods \& Services | China | 3.86 |
| IFLYTEK 'A' | Technology | China | 3.08 |
| INDSTRL \& COML.BK.OF CHINA 'A' | Banks | China | 2.72 |
| CHINA MERCHANTS BANK 'A' | Banks | China | 2.58 |
| NARI TECH.DEV. 'A' | Industrial Goods \& Services | China | 2.58 |
| CHINA VANKE 'A' | Real Estate | China | 2.51 |

