

# 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.

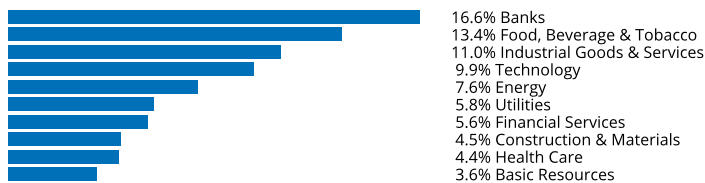
## Key facts

- » 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 (CNY bn.) |            | Components (CNY bn.) |        |         |          | Component weight (%) |          | Turnover (%)   |
|------------------------------|----------------------|------------|----------------------|--------|---------|----------|----------------------|----------|----------------|
|                              | Full                 | Free-float | Mean                 | Median | Largest | Smallest | Largest              | Smallest | Last 12 months |
| STOXX PSBC China A ESG Index | N/A                  | 792.0      | 5.2                  | 2.6    | 50.5    | 0.4      | 6.4                  | 0.0      | 48.0           |
| STOXX China A 900 Index      | 50,532.5             | 24,096.5   | 26.8                 | 13.3   | 1,085.3 | 5.5      | 4.5                  | 0.0      | 8.0            |

## Supersector weighting (top 10)



## Country weighting



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

| Index returns                | Return (%)                |      |      |      |      | Annualized return (%)                |     |      |      |     |
|------------------------------|---------------------------|------|------|------|------|--------------------------------------|-----|------|------|-----|
|                              | Last month                | YTD  | 1Y   | 3Y   | 5Y   | Last month                           | YTD | 1Y   | 3Y   | 5Y  |
| STOXX PSBC China A ESG Index | 5.3                       | 6.9  | -0.8 | 7.3  | 46.2 | N/A                                  | N/A | -0.8 | 2.4  | 7.9 |
| STOXX China A 900 Index      | 4.7                       | 5.6  | -2.0 | -5.5 | 27.2 | N/A                                  | N/A | -2.0 | -1.9 | 5.0 |
| Index volatility and risk    | Annualized volatility (%) |      |      |      |      | Annualized Sharpe ratio <sup>2</sup> |     |      |      |     |
| STOXX PSBC China A ESG Index | 15.0                      | 13.4 | 15.3 | 17.2 | 19.1 | N/A                                  | N/A | -0.3 | 0.1  | 0.4 |
| STOXX China A 900 Index      | 14.6                      | 12.4 | 14.7 | 16.9 | 19.5 | N/A                                  | N/A | -0.3 | -0.1 | 0.2 |
| Index to benchmark           | Correlation               |      |      |      |      | Tracking error (%)                   |     |      |      |     |
| STOXX PSBC China A ESG Index | 1.0                       | 1.0  | 1.0  | 1.0  | 1.0  | 2.1                                  | 3.1 | 3.7  | 4.4  | 4.5 |
| Index to benchmark           | Beta                      |      |      |      |      | Annualized information ratio         |     |      |      |     |
| STOXX PSBC China A ESG Index | 1.0                       | 1.1  | 1.0  | 1.0  | 1.0  | 3.9                                  | 0.6 | 0.2  | 0.9  | 0.7 |

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

<sup>2</sup> Based on EURIBOR1M

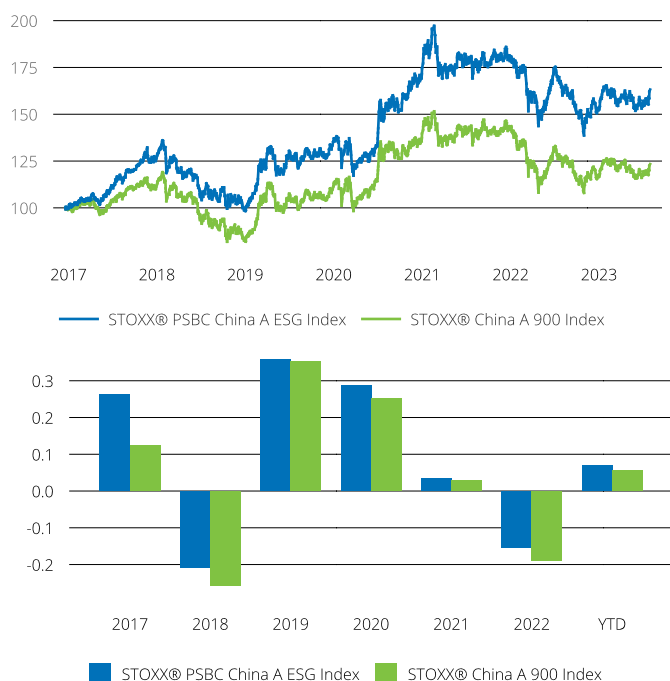
(CNY, gross return), all data as of Jul. 31, 2023

## STOXX INDICES

## STOXX® PSBC CHINA A ESG 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 PSBC China A ESG Index | 13.7                             | 11.1      | 12.3                             | 11.1      | 1.3            | 3.1                                | 1.0             | 246.8               |
| STOXX China A 900 Index      | 16.2                             | 12.6      | 13.8                             | 12.4      | 1.5            | 2.4                                | 1.1             | 62.3                |

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

## 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            | ISIN         | Symbol   | Bloomberg      | Reuters   |
|------------------|--------------|----------|----------------|-----------|
| Gross Return CNY | CH1159269088 | SPCESGNN | SPCESGNN INDEX | .SPCESGNN |
| Gross Return CNY | CH1159269088 | SPCESGNN | SPCESGNN INDEX | .SPCESGNN |
| Net Return CNY   | CH1159268999 | SPCESGNN |                | .SPCESGNN |
| Price CNY        | CH1159269047 | SPCESGN  |                | .SPCESGN  |
| Gross Return EUR | CH1159268981 | SPCESGGR |                | .SPCESGGR |
| Net Return EUR   | CH1159269013 | SPCESGNN |                | .SPCESGNN |
| Price EUR        | CH1159269062 | SPCESGR  |                | .SPCESGR  |
| Gross Return JPY | CH1159269096 | SPCESGGJ |                | .SPCESGGJ |
| Net Return JPY   | CH1159269005 | SPCESGNJ |                | .SPCESGNJ |
| Price JPY        | CH1159269054 | SPCESGJ  |                | .SPCESGJ  |

Complete list available here: [www.stoxx.com/data/vendor\\_codes.html](http://www.stoxx.com/data/vendor_codes.html)

## Quick facts

|                          |                                   |
|--------------------------|-----------------------------------|
| Weighting                | Optimization                      |
| No. of components        | Variable                          |
| Review frequency         | Quarterly (Mar., Jun., Sep., Dec) |
| Calculation/distribution | realtime 15 sec                   |
| Calculation hours        | 00:00:00 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 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](mailto:customersupport@stoxx.com) | <https://qontigo.com/support/>

## DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) 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, DBAG 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, DBAG 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, DBAG 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

<sup>4</sup> STOXX data from Dec. 19, 2016 to Jul. 31, 2023

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

## STOXX® PSBC CHINA A ESG INDEX

Top 10 Components<sup>5</sup>

| <b>Company</b>                 | <b>Supersector</b>          | <b>Country</b> | <b>Weight (%)</b> |
|--------------------------------|-----------------------------|----------------|-------------------|
| Moutai 'A'                     | Food, Beverage & Tobacco    | China          | 6.38              |
| CHINA YANGTZE PWR. 'A'         | Utilities                   | China          | 4.79              |
| Wuliangye 'A'                  | Food, Beverage & Tobacco    | China          | 4.73              |
| NARI TECH.DEV. 'A'             | Industrial Goods & Services | China          | 3.60              |
| PING AN INSUR GP CO. OF CN 'A' | Insurance                   | China          | 2.81              |
| CHINA MERCHANTS BANK 'A'       | Banks                       | China          | 2.64              |
| INDSTR & COML.BK.OF CHINA 'A'  | Banks                       | China          | 2.56              |
| TCL TECHNOLOGY GROUP 'A'       | Technology                  | China          | 2.43              |
| CHINA RAILWAY GROUP 'A'        | Construction & Materials    | China          | 2.41              |
| LONGI GREEN ENERGY TECH.'A'    | Energy                      | China          | 2.32              |

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

---