ISTOXX® WORLD MIN VOL INDEX

Index description

The iSTOXX World Min Vol ESG index (iSTOXX World MV ESG) is designed to track the performance of an optimized minimum variance portfolio that will incorporate tilts towards companies that exhibit low volatility, favorable fundamentals (specifically profitability and leverage), and superior ESG scores.

The index is constructed in two steps, first by creating a minimum variance portfolio based on the STOXX World index, and second by improving the Climate and ESG profiles of this portfolio, using data from ISS ESG and LGIM, respectively. The index rules ensure tradability, diversification, positive exposure to fundamental quality (i.e., positive exposure to profitability and low leverage), and untargeted factor and industry/country/region exposures are risk managed and imposed on the index components such that the index achieves an overall ESG score that exceeds that of the EURO STOXX 50 Index excluding its worst 22% ESG scorers.

Key facts

»Innovative sustainability-focused multifactor index

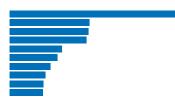
»Explicitly designed to minimize portfolio volatility while incorporating quality, ESG and climate considerations

»Embedded diversification elements across non-target factors, industry and country exposures

Descriptive statistics

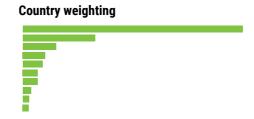
| Index | Market cap (USD bn.) | | Components (USD bn.) | | Component weight (%) | | Turnover (%) | | |
|----------------------------|----------------------|------------|----------------------|--------|----------------------|----------|--------------|----------|----------------|
| | Full | Free-float | Mean | Median | Largest | Smallest | Largest | Smallest | Last 12 months |
| iSTOXX World Min Vol Index | N/A | 110.4 | 0.4 | 0.2 | 5.6 | 0.0 | 5.1 | 0.0 | 33.0 |
| STOXX World AC Index | 74,066.5 | 61,869.6 | 17.0 | 3.5 | 2,541.7 | 0.0 | 4.1 | 0.0 | 5.7 |

Supersector weighting (top 10)



- 22.8% Health Care 10.9% Retail

- 10.7% Technology 10.5% Personal Care, Drug & Grocery Stores 7.1% Telecommunications
- 6.5% Food, Beverage & Tobacco
- 5.6% Energy 4.8% Consumer Products & Services
- 4.6% Financial Services
- 4.6% Industrial Goods & Services



- 49.5% United States
- 16.3% Japan 7.5% Hong Kong 5.1% Denmark 4.4% India
- 3.4% Switzerland 3.3% China 1.9% Australia

- 1.4% Singapore 1.4% Great Britain

Risk and return figures¹

| Index returns | | | | 1 | Return (%) | | | Anı | nualized re | turn (%) |
|----------------------------|------------|---|------|------|------------|------------|------|-------------|-------------|-----------|
| | Last month | YTD | 1Y | 3Y | 5Y | Last month | YTD | 1Y | ЗҮ | 5Y |
| iSTOXX World Min Vol Index | 1.7 | 5.0 | 3.4 | 32.8 | N/A | N/A | N/A | 3.4 | 10.0 | N/A |
| STOXX World AC Index | 1.5 | 8.9 | 2.5 | 41.2 | 42.4 | N/A | N/A | 2.5 | 12.2 | 7.3 |
| Index volatility and risk | | Annualized volatility (%) Annualized Sharpe | | | | | | pe ratio² | | |
| iSTOXX World Min Vol Index | 7.5 | 7.2 | 11.8 | 10.6 | N/A | N/A | N/A | 0.1 | 0.9 | N/A |
| STOXX World AC Index | 9.2 | 11.9 | 17.9 | 15.5 | 17.3 | N/A | N/A | -0.0 | 0.7 | 0.4 |
| Index to benchmark | | Correlation | | | | | | | Tracking | error (%) |
| iSTOXX World Min Vol Index | 0.7 | 0.7 | 0.9 | 0.9 | N/A | 6.8 | 8.3 | 9.2 | 8.2 | N/A |
| Index to benchmark | | Beta Annualized informatio | | | | | | ation ratio | | |
| iSTOXX World Min Vol Index | 0.6 | 0.5 | 0.6 | 0.6 | N/A | 0.2 | -1.5 | -0.1 | -0.3 | N/A |

¹ For information on data calculation, please refer to STOXX calculation reference guide

(USD, gross return), all data as of Apr. 28, 2023



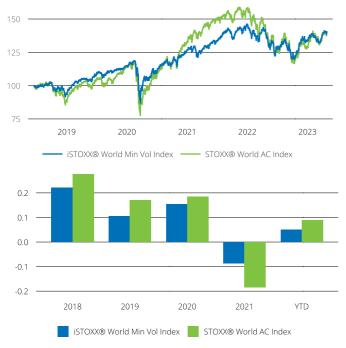
² Based on EURIBOR1M

ISTOXX® WORLD MIN VOL 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 |
| iSTOXX World Min Vol Index | 18.2 | 16.7 | 17.0 | 16.6 | 2.9 | 2.5 | 1.4 | 20.3 |
| STOXX World AC Index | 21.9 | 16.9 | 17.3 | 16.4 | 0.1 | 2.3 | 1.6 | 3.6 |

Performance and annual returns4



Methodology

The iSTOXX World Min Vol ESG index (iSTOXX World MV ESG) is designed to track the performance of an optimized minimum variance portfolio that will incorporate tilts towards companies that exhibit low volatility, favorable fundamentals (specifically profitability and leverage), and superior ESG scores

The index is constructed in two steps, first by creating a minimum variance portfolio based on the STOXX World index, and second by improving the Climate and ESG profiles of this portfolio, using data from ISS ESG and LGIM, respectively. The index rules ensure tradability, diversification, positive exposure to fundamental quality (i.e., positive exposure to profitability and low leverage), and untargeted factor and industry/country/region exposures are risk managed and imposed on the index components such that the index achieves an overall ESG score that exceeds that of the EURO STOXX 50 Index excluding its worst 22% ESG scorers.

Versions and symbols

| Index | | ISIN | Symbol | Bloomberg | Reuters |
|--------------|-----|--------------|---------|---------------|----------|
| Gross Return | GBP | CH1169655524 | ISWMVGV | ISWMVGV INDEX | .ISWMVGV |
| Net Return | GBP | CH1169655516 | ISWMVV | | .ISWMVV |
| Price | GBP | CH1169655508 | ISWMV | | .ISWMV |
| Gross Return | USD | CH1169655557 | ISWMVGU | | .ISWMVGU |
| Net Return | USD | CH1169655540 | ISWMVU | | .ISWMVU |
| Price | USD | CH1169655532 | ISWMVP | | .ISWMVP |

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

Quick facts

| Weighting | Price weighted with a weighting factor and capping factor |
|--------------------------|---|
| No. of components | Variable |
| Review frequency | Quarterly |
| Calculation/distribution | Realtime 15 sec |
| Calculation hours | 00:00:00 22:15:00 |
| Base value/base date | 100 as of June. 18, 2018 |
| History | Available from June. 18, 2018 |
| Inception date | July. 25, 2022 |

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | 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.

 $^{\rm 3}$ gr. div. yield is calculated as gr. return index return minus price index return

4 STOXX data from Jun. 18, 2018 to Apr. 28, 2023

(USD, gross return), all data as of Apr. 28, 2023

ISTOXX® WORLD MIN VOL INDEX

Top 10 Components⁵

| Company | Supersector | Country | Weight (%) | |
|-----------------------------|--------------------------------------|---------------|------------|--|
| NOVO NORDISK B | Health Care | Denmark | 5.08 | |
| Procter & Gamble Co. | Personal Care, Drug & Grocery Stores | United States | 4.53 | |
| Costco Wholesale Corp. | Retail | United States | 4.45 | |
| WALMART INC. | Retail | United States | 4.41 | |
| Johnson & Johnson | Health Care | United States | 4.02 | |
| Exxon Mobil Corp. | Energy | United States | 3.41 | |
| Vertex Pharmaceuticals Inc. | Health Care | United States | 2.80 | |
| REGENERON PHARMS. | Health Care | United States | 2.73 | |
| AT&T Inc. | Telecommunications | United States | 2.52 | |
| CADENCE DESIGN SYS. | Technology | United States | 1.69 | |

Based on the composition as of Apr. 28, 2023