

# ISTOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE 100 NR DECREMENT 5%

## Index description

The iSTOXX AI Global Artificial Intelligence 100 NR Decrement 5% Index replicates the performance of the net return version of the iSTOXX AI Global Artificial Intelligence 100 Index assuming a constant 5% performance deduction per annum. The performance deduction accrues constantly on a daily basis.

## Key facts

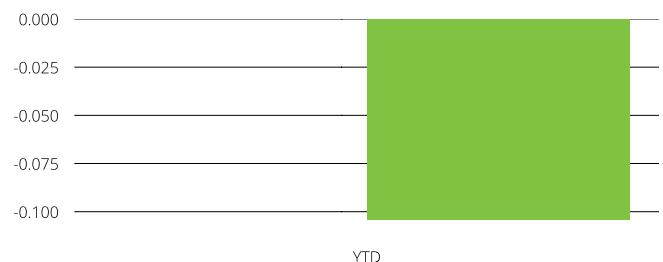
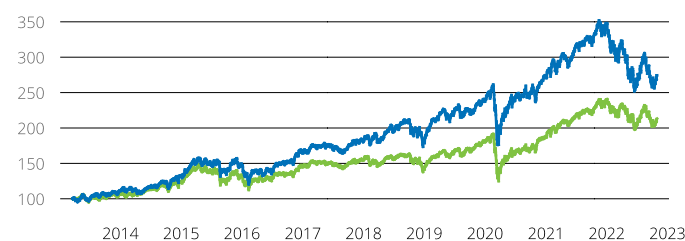
»Due to the performance deduction, the decrement index underperforms the net return version of the iSTOXX AI Global Artificial Intelligence 100 Index, which includes a net dividend investment.

»The decrement index may perform better than the price version of the base index, which does not consider dividend investments, if the overall net dividend yield of the base index is greater than the value being subtracted.

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

| Index returns  | Return (%)                |       |      |      |      | Annualized return (%)                |     |      |     |     |
|--|---------------------------|-------|------|------|------|--------------------------------------|-----|------|-----|-----|
|  | Last month                | YTD   | 1Y   | 3Y   | 5Y   | Last month                           | YTD | 1Y   | 3Y  | 5Y  |
| iSTOXX AI Global Artificial Intelligence 100 NR Decrement 5% Index | N/A                       | N/A   | N/A  | N/A  | N/A  | N/A                                  | N/A | N/A  | N/A | N/A |
| STOXX Developed and Emerging Markets Total Market Index            | 5.6                       | -10.4 | -7.8 | 24.2 | 38.7 | N/A                                  | N/A | -7.9 | 7.6 | 6.9 |
| Index volatility and risk  | Annualized volatility (%) |       |      |      |      | Annualized Sharpe ratio <sup>2</sup> |     |      |     |     |
| iSTOXX AI Global Artificial Intelligence 100 NR Decrement 5% Index | 0.0                       | 0.0   | 0.0  | 0.0  | 0.0  | N/A                                  | N/A | 0.0  | 0.0 | 0.0 |
| STOXX Developed and Emerging Markets Total Market Index            | 17.9                      | 17.7  | 17.2 | 19.7 | 16.9 | N/A                                  | N/A | -0.4 | 0.4 | 0.4 |
| Index to benchmark   | Correlation               |       |      |      |      | Tracking error (%)                   |     |      |     |     |
| iSTOXX AI Global Artificial Intelligence 100 NR Decrement 5% Index | 0.0                       | 0.0   | 0.0  | 0.0  | 0.0  | 0.0                                  | 0.0 | 0.0  | 0.0 | 0.0 |
| Index to benchmark   | Beta                      |       |      |      |      | Annualized information ratio         |     |      |     |     |
| iSTOXX AI Global Artificial Intelligence 100 NR Decrement 5% Index | 0.0                       | 0.0   | 0.0  | 0.0  | 0.0  | 0.0                                  | 0.0 | 0.0  | 0.0 | 0.0 |

## Performance and annual returns<sup>3</sup>



— iSTOXX® AI Global Artificial Intelligence 100 NR Decrement 5% Index

— STOXX® Developed and Emerging Markets Total Market Index

■ iSTOXX® AI Global Artificial Intelligence 100 NR Decrement 5% Index

■ STOXX® Developed and Emerging Markets Total Market Index

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

<sup>2</sup> Based on EURIBOR1M

<sup>3</sup> STOXX data from Mar. 18, 2013 to Oct. 31, 2022

(EUR, price), all data as of Oct. 31, 2022

## ISTOXX INDICES

# ISTOXX® AI GLOBAL ARTIFICIAL INTELLIGENCE 100 NR DECREMENT

## Methodology

The index components and weights exactly match those of the base index, the iSTOXX AI Global Artificial Intelligence 100 Index. It replicates the performance of the net return version of the base index assuming a constant 5% performance deduction per annum. The performance deduction accrues constantly on a daily basis. All changes and adjustments to the base index are reflected in the decrement index.

The detailed methodology including the calculation formula can be found in our rulebook: <http://www.stoxx.com/indices/rulebooks.html>

## Quick facts

|                          |                                     |
|--------------------------|-------------------------------------|
| Weighting                | Equal                               |
| Cap factor               | None                                |
| No. of components        | 100                                 |
| Review frequency         | Quarterly                           |
| Calculation/distribution | realtime 15 sec                     |
| Calculation hours        | 09:00:00 22:30:00                   |
| Base value/base date     | 1000 as of Mar. 18, 2013            |
| History                  | Available daily as of March 18 2013 |
| Inception date           | Aug. 05, 2020                       |

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

## Versions and symbols

| Index | ISIN | Symbol       | Bloomberg      | Reuters   |
|-------|------|--------------|----------------|-----------|
| Price | EUR  | CH0561071132 | IXAGARD5 INDEX | .IXAGARD5 |

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

## 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.

