

Monthly Index News

July 2025



Newsletter updates

We regularly update this newsletter to include or remove indices, and consider layout modifications. The Industry Neutral Factor indices section has been removed as of this edition.

Table of Contents

Featured index3

Benchmark indices4

World Equity indices5

DAX indices6

DAX ESG indices7

ESG-X indices8

ESG and Sustainability indices9

SRI indices10

Net Zero Transition indices11

Climate indices – Climate Transition Benchmark indices12

Climate indices – Paris-Aligned Benchmark indices13

Biodiversity indices14

Thematic indices15

Digital Asset indices18

Factor indices19

Minimum Variance indices20

Dividend indices21

Volatility indices22

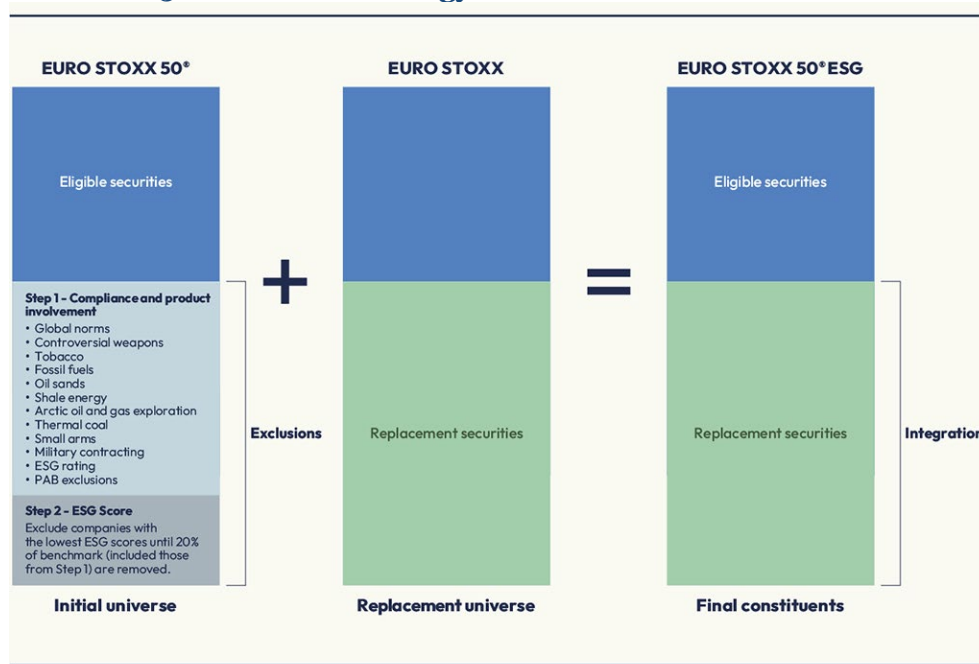
Featured index

Six years ago last month, UBS launched the EURO STOXX 50 ESG ETF, offering investors a first option to access the novel, sustainable version of the Eurozone's flagship benchmark.

The underlying [EURO STOXX 50® ESG](#) index's methodology is simple: it excludes companies in controversial activities and up to 20% of the least sustainable constituents from the [EURO STOXX 50®](#) benchmark, reducing reputational and idiosyncratic risks.^{1,2} Replacements are drawn from the broader [EURO STOXX®](#), selecting companies with the largest market capitalization adjusted by ESG score from the same ICB Supersector as excluded securities.

The replacement process increases the portfolio's sustainability profile, and preserves sector diversification and a similar industry profile to the benchmark.

Figure 1: EURO STOXX 50 ESG methodology



The launch on July 25, 2019, responded to the strong commitment from investors, asset owners and money managers in Europe as they move to sustainable practices and to prepare portfolios for the risk and opportunities that arise as regulators and societies heighten their scrutiny of companies' products and operations. The combination of ESG exclusions and integration was a step further from exclusions-based responsible-investing benchmarks, yet the selection methodology meant the ETF kept a similar composition to its benchmark and was therefore fit as a 'core replacement.'

A second ETF based on the EURO STOXX 50 ESG index and managed by iShares was launched in 2023, bringing total assets tracking the index to EUR 2 billion.³ The introduction of the first ETF preceded by just over one year the launch of futures on the EURO STOXX 50 ESG on Eurex, which expanded the liquidity and investable universe around the index.

¹ Removals happen in two steps: first, exclusionary screens are applied. Thereafter, companies with the lowest ESG scores are excluded until a total of 20% of holdings of the initial EURO STOXX 50 components (including those removed as part of exclusionary screens) are removed.

² Screenings use data from ISS Sustainability.

³ Source: STOXX. Data through June 2025.

Benchmark indices

Key points

Stocks rose for a fourth consecutive month in July amid optimism that the worst of new trade tariffs will be avoided and as companies reported better-than-expected quarterly earnings.

The [STOXX® Global 1800 index](#) gained 1.2% in dollars last month, including dividends, for a 2025 advance of 11.7%. The index added 3.8% in euros in July as the greenback strengthened 2.6% against the common currency.

The Eurozone's [EURO STOXX 50®](#) rose 0.5% in euros in the month and the pan-European [STOXX® Europe 600](#) added 1%.

The [STOXX® North America 600](#) climbed 2.1% in dollars and the [STOXX® USA 500](#) advanced 2.2% to an all-time high. The [STOXX® Asia/Pacific 600](#) fell 0.4% in dollars.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|-----------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. EURO STOXX 50 | 0.5 | 11.6 | 12.6 | -2.0 | 23.3 | 19.1 | 13.0 | 19.4 | 17.6 | 13.4 | 22.2 | 20.0 |
| 2. STOXX Europe 600 | 1.0 | 10.4 | 8.9 | -1.5 | 22.1 | 15.2 | 8.6 | 16.5 | 14.8 | 10.5 | 19.4 | 17.1 |
| 3. STOXX Global 1800 | 3.8 | 1.0 | 10.1 | 1.2 | 11.7 | 16.5 | 6.9 | 18.0 | 16.5 | 6.7 | 17.3 | 15.4 |
| 4. STOXX Global 1800 ex USA | 1.5 | 7.0 | 7.7 | -1.0 | 18.2 | 14.0 | 7.7 | 15.6 | 14.6 | 9.8 | 18.0 | 16.2 |
| 5. STOXX USA 500 | 4.8 | -1.2 | 11.3 | 2.2 | 9.2 | 17.7 | 7.9 | 24.7 | 21.8 | 6.6 | 23.1 | 20.0 |
| 6. STOXX USA 900 | 4.7 | -1.6 | 10.5 | 2.1 | 8.8 | 16.9 | 7.9 | 24.0 | 21.4 | 6.8 | 22.6 | 19.7 |
| 7. STOXX North America 600 | 4.7 | -1.0 | 11.2 | 2.1 | 9.4 | 17.6 | 7.8 | 23.5 | 20.9 | 6.6 | 22.2 | 19.3 |
| 8. STOXX Asia/Pacific 600 | 2.1 | 1.9 | 4.7 | -0.4 | 12.7 | 10.7 | 11.0 | 20.9 | 21.9 | 13.1 | 22.1 | 22.4 |

Risk and return performance figures for STOXX Benchmark indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

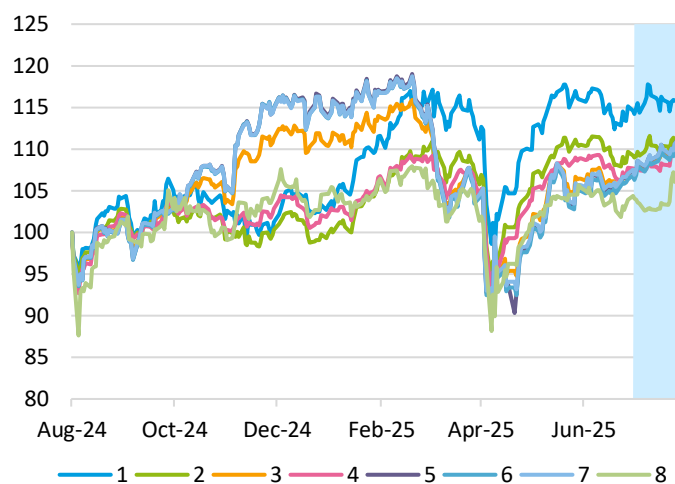


Figure 1: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

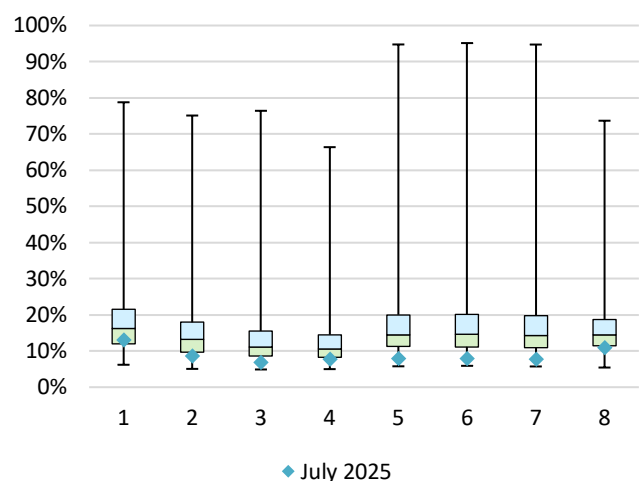


Figure 2: Monthly annualized volatility analysis, EUR gross return. Jan. 2004 – July 2025. Source: STOXX.

World Equity indices

Key points

The [STOXX® World AC](#) added 1.4% last month when measured in US dollars and including dividends. The [STOXX® Developed World](#) climbed 1.3% and the [STOXX® Emerging Markets](#) gained 2.1%.

The [STOXX® World Equity](#) indices are a modular suite that allows investors to flexibly build portfolios covering a broad and liquid universe of markets. Introduced in 2022, the STOXX World Equity indices comprise STOXX's largest pool of markets and stocks to date. With turnover and market-capitalization filters in the stock selection to ensure they are tradable and representative, the indices track the performance of large-, mid- and small-cap stocks from a full range of developed and emerging markets, as well as derived sector strategies.

There are two defining features of the STOXX World Equity indices: their exhaustive scope and their modularity. The suite can be used as the basis to create highly targeted solutions in the three focus areas of sustainability, factors and thematic.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|---------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. STOXX World AC | 4.0 | 1.3 | 10.0 | 1.4 | 12.0 | 16.3 | 6.7 | 17.3 | 15.9 | 6.4 | 16.3 | 14.6 |
| 2. STOXX Developed World | 3.9 | 0.8 | 10.0 | 1.3 | 11.4 | 16.3 | 6.9 | 18.6 | 16.9 | 6.7 | 17.6 | 15.6 |
| 3. STOXX Emerging Markets | 4.7 | 5.5 | 9.8 | 2.1 | 16.6 | 16.2 | 9.4 | 17.0 | 16.4 | 8.4 | 17.2 | 16.2 |
| 4. STOXX Developed Europe | 1.0 | 10.0 | 8.5 | -1.5 | 21.6 | 14.8 | 8.8 | 16.5 | 14.8 | 10.6 | 19.3 | 17.0 |
| 5. STOXX Asia Pacific AC | 3.6 | 3.7 | 8.0 | 1.1 | 14.6 | 14.2 | 9.0 | 18.1 | 18.2 | 9.7 | 18.8 | 18.3 |
| 6. STOXX North America | 4.8 | -1.2 | 10.8 | 2.2 | 9.2 | 17.2 | 7.7 | 24.0 | 21.1 | 6.5 | 22.4 | 19.4 |
| 7. STOXX US | 4.9 | -1.4 | 10.7 | 2.2 | 9.0 | 17.1 | 7.7 | 24.5 | 21.6 | 6.6 | 22.8 | 19.8 |

Risk and return performance figures for STOXX World Equity indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

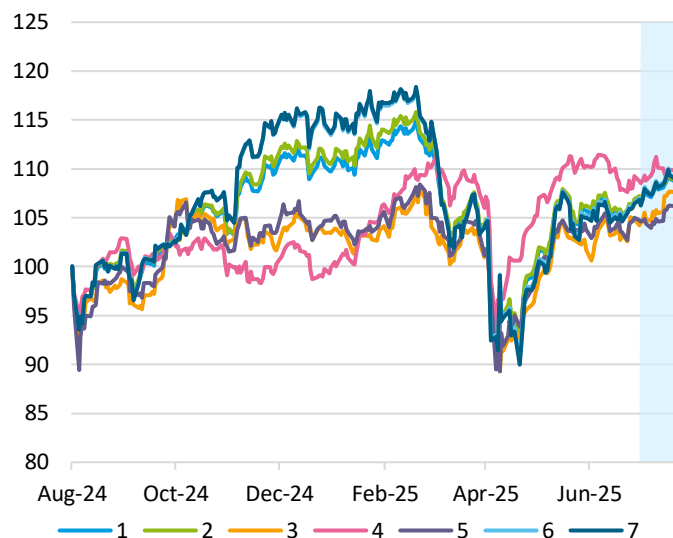


Figure 3: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

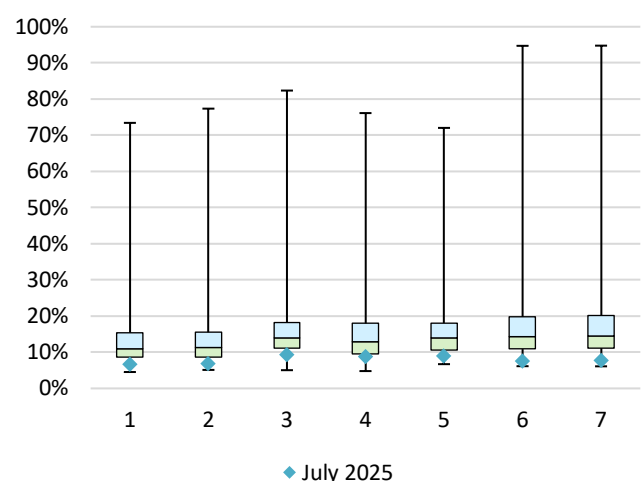


Figure 4: Monthly annualized volatility analysis, EUR gross return. Jan. 2004 – July 2025. Source: STOXX.

DAX indices

Key points

Germany's DAX family is led by [DAX®](#), the blue-chip benchmark. [MDAX®](#) and [SDAX®](#) gauge, respectively, the performance of the country's mid- and small-caps. [TecDAX®](#) tracks German technology companies. [HDAX®](#) groups all equities that belong to either DAX, MDAX or TecDAX.

The [DAX® All Cap](#), [DAX® LargeMid Cap](#) and [DAX® MidSmall Cap](#) offer investors one-stop exposure to composite large-, mid- and small-capitalization segments of stocks.

The MDAX had the best performance of the suite in the month that ended.

Risk and return characteristics

| | (EUR) Return (%) | | | (EUR) Annualized volatility (%) | | |
|---------------------|------------------|------|------|---------------------------------|------|------|
| | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. DAX | 0.7 | 20.9 | 30.0 | 12.9 | 20.8 | 18.2 |
| 2. MDAX | 1.7 | 21.2 | 22.2 | 13.8 | 22.8 | 19.7 |
| 3. SDAX | -0.1 | 27.9 | 22.8 | 13.9 | 21.7 | 19.7 |
| 4. TecDAX | -0.7 | 12.7 | 14.7 | 13.9 | 20.9 | 18.6 |
| 5. HDAX | 0.9 | 21.5 | 29.2 | 12.8 | 20.7 | 18.0 |
| 6. DAX All Cap | 0.7 | 20.8 | 29.0 | 12.7 | 20.8 | 18.1 |
| 7. DAX LargeMid Cap | 0.7 | 20.7 | 29.2 | 12.8 | 20.8 | 18.1 |
| 8. DAX MidSmall Cap | 1.3 | 22.6 | 22.3 | 13.0 | 22.2 | 19.3 |

Risk and return performance figures for DAX indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

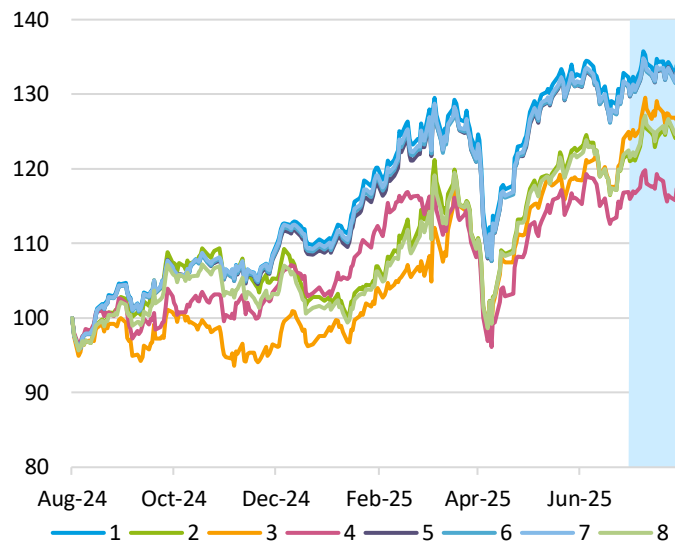


Figure 5: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

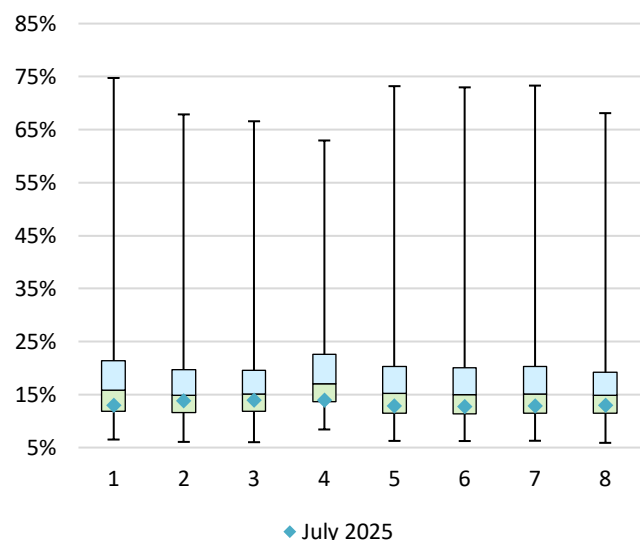


Figure 6: Monthly annualized volatility analysis, EUR gross return. Apr. 2014 – July 2025. Source: STOXX.

DAX ESG indices

Key points

STOXX offers several sustainable options as indices for German equities, including [DAX® 50 ESG](#), [DAX® 30 ESG](#), [DAX® ESG Target](#), [DAX® ESG Screened](#), [DAX® 50 ESG+](#), [MDAX® ESG Screened](#) and [MDAX® ESG+](#).

All indices showed a positive return in July.

Risk and return characteristics

| | (EUR) Return (%) | | | (EUR) Annualized volatility (%) | | |
|----------------------|------------------|------|------|---------------------------------|------|------|
| | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. DAX 50 ESG | 1.3 | 19.1 | 26.5 | 12.5 | 20.2 | 17.8 |
| 2. DAX 30 ESG | 1.2 | 18.7 | 30.0 | 13.8 | 20.7 | 17.9 |
| 3. DAX ESG Target | 1.2 | 17.5 | 26.5 | 12.5 | 20.3 | 17.7 |
| 4. DAX ESG Screened | 1.1 | 17.0 | 24.2 | 12.9 | 20.4 | 17.9 |
| 5. DAX 50 ESG+ | 1.4 | 18.3 | 25.7 | 12.1 | 19.7 | 17.5 |
| 6. MDAX ESG Screened | 1.3 | 14.3 | 15.6 | 13.0 | 22.0 | 19.2 |
| 7. MDAX ESG+ | 1.4 | 16.6 | 17.9 | 12.2 | 22.1 | 19.2 |

Risk and return performance figures for DAX indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

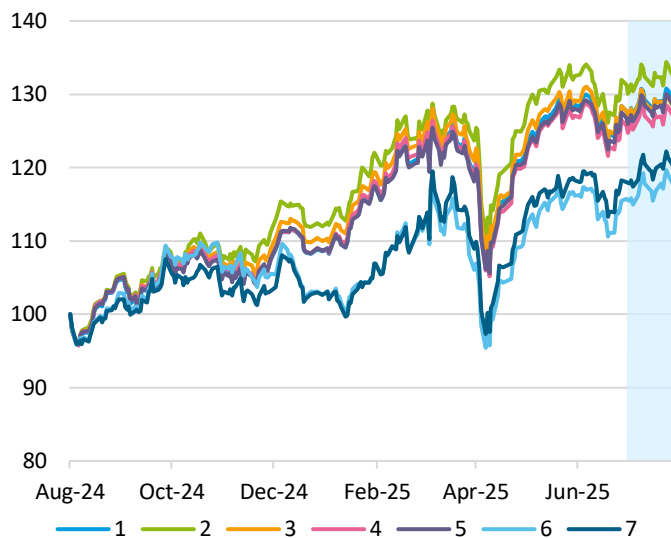


Figure 7: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

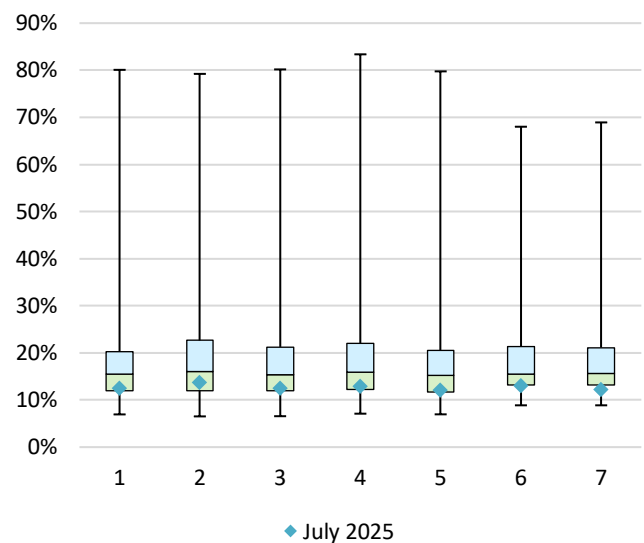


Figure 8: Monthly annualized volatility analysis, EUR gross return. Apr. 2020 – July 2025. Source: STOXX.

ESG-X indices

Key points

The [STOXX® Global 1800 ESG-X](#) underperformed its benchmark in July.

The [STOXX ESG-X indices](#) are versions of traditional, market capitalization-weighted benchmarks that observe [standard responsible exclusions](#). They incorporate basic norm- and product-based exclusion criteria to comply with ESG principles. Companies are excluded based on ISS Sustainability's determination of non-compliance with their Global Standards Screening assessment or if they have a 'severe' ESG risk rating from the data provider. Companies involved in controversial weapons, small arms, military contracting, unconventional oil and gas, tobacco, thermal coal (extraction or use for power generation), civilian firearms and military contracting are also removed.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|----------------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. EURO STOXX 50 ESG-X | 0.0 | 10.2 | 11.3 | -2.4 | 21.8 | 17.7 | 13.5 | 19.4 | 17.7 | 14.0 | 22.2 | 20.1 |
| 2. STOXX Europe 600 ESG-X | 0.7 | 8.7 | 6.9 | -1.8 | 20.2 | 13.0 | 9.4 | 16.6 | 14.8 | 11.4 | 19.5 | 17.2 |
| 3. STOXX Global 1800 ESG-X | 3.5 | 0.3 | 9.7 | 0.9 | 10.8 | 16.0 | 7.0 | 17.9 | 16.6 | 7.0 | 17.3 | 15.6 |
| 4. STOXX USA 500 ESG-X | 4.5 | -1.8 | 11.0 | 1.9 | 8.5 | 17.4 | 8.0 | 24.7 | 21.9 | 6.7 | 23.2 | 20.2 |
| 5. STOXX North America 600 ESG-X | 4.4 | -1.8 | 10.9 | 1.8 | 8.5 | 17.3 | 7.9 | 23.5 | 21.1 | 6.7 | 22.3 | 19.6 |
| 6. STOXX Asia/Pacific 600 ESG-X | 2.0 | 1.8 | 5.1 | -0.5 | 12.5 | 11.1 | 11.6 | 21.3 | 22.1 | 13.5 | 22.4 | 22.5 |

Risk and return performance figures for STOXX ESG-X indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

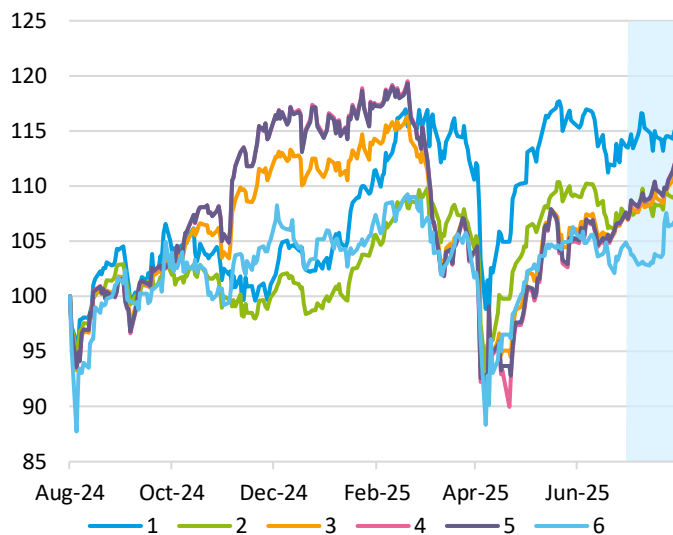


Figure 9: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

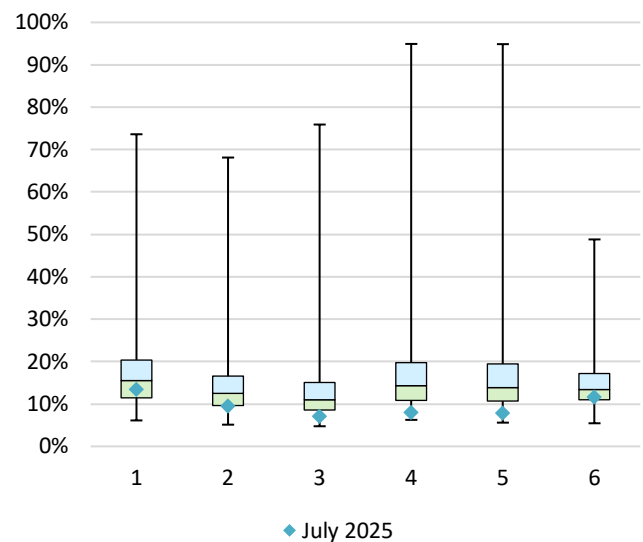


Figure 10: Monthly annualized volatility analysis, EUR gross return. Apr. 2012 – July 2025. Source: STOXX.

ESG and Sustainability indices

Key points

Among the STOXX ESG and Sustainability indices, the [EURO STOXX 50® ESG](#) index outperformed its benchmark by 56 basis points last month.

The [STOXX® Global ESG Select KPIs index](#), meanwhile, lagged behind the STOXX Global 1800 by 16 basis points. The STOXX ESG Select KPIs indices offer a broad market exposure that is tilted towards companies that score better with respect to a small set of environmental, social, and governance key performance indicators.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|---------------------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. EURO STOXX 50 ESG | 1.0 | 13.9 | 14.5 | -1.5 | 25.9 | 21.2 | 13.6 | 19.4 | 17.6 | 13.9 | 22.4 | 20.0 |
| 2. EURO STOXX 50 ESG+ | 1.0 | 11.7 | 14.1 | -1.5 | 23.4 | 20.7 | 13.5 | 19.5 | 17.8 | 13.8 | 22.4 | 20.2 |
| 3. STOXX Global ESG Select KPIs | 3.6 | 2.7 | 10.2 | 1.0 | 13.5 | 16.5 | 6.1 | 17.5 | 16.0 | 6.8 | 16.6 | 14.8 |
| 4. STOXX USA ESG Select KPIs | 3.4 | -2.3 | 9.1 | 0.8 | 8.0 | 15.4 | 7.2 | 22.9 | 20.4 | 6.4 | 21.3 | 18.5 |
| 5. STOXX Europe ESG Leaders Select 30 | 0.1 | 24.9 | 27.3 | | | | 6.8 | 14.4 | 13.1 | | | |

Risk and return performance figures for STOXX ESG and Sustainability indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

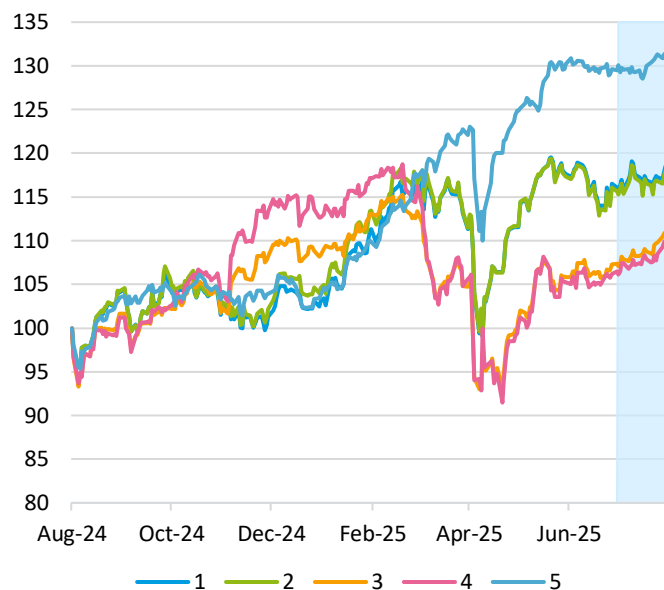


Figure 11: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

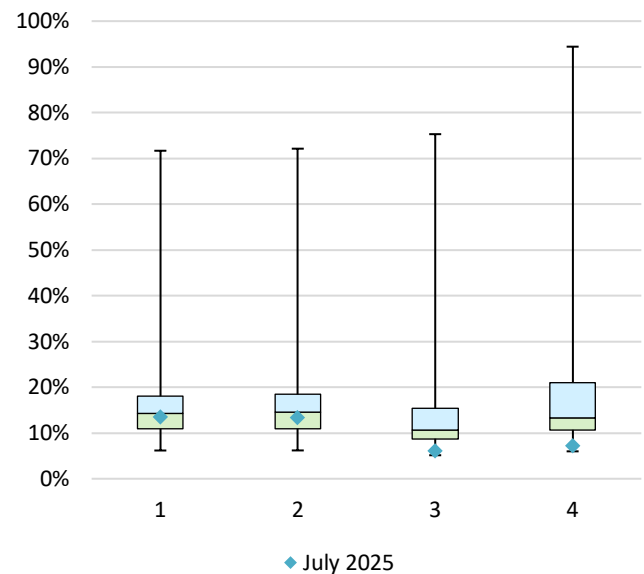


Figure 12: Monthly annualized volatility analysis, EUR gross return. Oct. 2012 – July 2025. Source: STOXX.

SRI indices

Key points

The [STOXX® Global 1800 SRI](#) index trailed its benchmark by more than 1.5 percentage points last month.

The [STOXX® SRI \(Socially Responsible Investing\) indices](#) apply a set of involvement, carbon emission intensity and compliance screens, and additionally track the best ESG performers in each industry group within a selection of STOXX benchmarks.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--------------------------------|------------|------|-----|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. EURO STOXX SRI | -0.2 | 8.0 | 9.6 | -2.7 | 19.4 | 16.0 | 12.3 | 18.3 | 16.7 | 12.6 | 21.2 | 19.1 |
| 2. STOXX Europe 600 SRI | -0.6 | 5.4 | 2.2 | -3.1 | 16.5 | 8.1 | 9.8 | 16.3 | 15.0 | 11.6 | 19.3 | 17.2 |
| 3. STOXX Global 1800 SRI | 2.2 | -3.9 | 2.5 | -0.3 | 6.3 | 8.4 | 7.0 | 16.5 | 15.9 | 7.4 | 16.2 | 15.3 |
| 4. STOXX North America 600 SRI | 2.2 | -6.1 | 5.1 | -0.3 | 3.8 | 11.1 | 8.1 | 20.3 | 19.4 | 8.2 | 19.0 | 17.9 |
| 5. STOXX USA 500 SRI | 2.5 | -6.1 | 5.8 | 0.0 | 3.8 | 11.9 | 8.7 | 21.7 | 20.4 | 8.3 | 20.0 | 18.6 |
| 6. STOXX Asia/Pacific 600 SRI | 1.5 | 1.9 | 5.5 | -1.0 | 12.7 | 11.6 | 11.7 | 21.7 | 22.7 | 13.0 | 22.8 | 23.1 |
| 7. STOXX Japan 600 SRI | 1.3 | -0.8 | 2.0 | -1.2 | 9.6 | 7.9 | 15.8 | 25.7 | 27.4 | 18.1 | 26.4 | 27.5 |

Risk and return performance figures for STOXX SRI indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

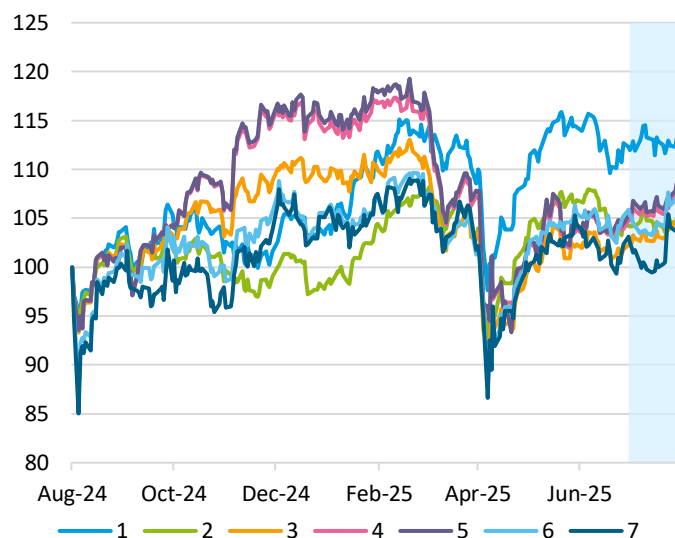


Figure 13: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

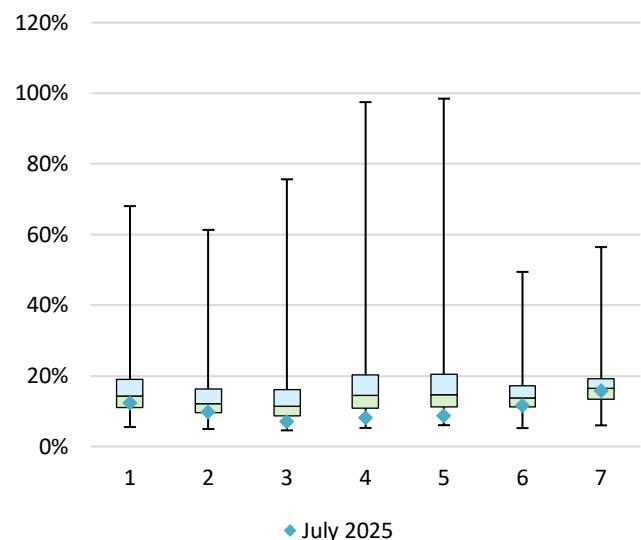


Figure 14: Monthly annualized volatility analysis, EUR gross return. Apr. 2012 – July 2025. Source: STOXX.

Net Zero Transition indices

Key points

The [ISS STOXX® Developed World Net Zero Transition](#) added 0.6% in dollars last month.

The ISS STOXX Net Zero Transition indices are a next-generation, optimized set focused on net-zero targets, real-world transition-aligned metrics, and encompassing of all industries included in the parent universe.

The suite is aligned with net-zero frameworks developed by investor groups in the financial sector, and is designed to encourage stewardship and keep the expected tracking error below 1%.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--|------------|-----|-----|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. ISS STOXX Europe 600 Net Zero Transition | 0.5 | 6.6 | 4.3 | -2.0 | 17.8 | 10.3 | 9.0 | 16.4 | 14.7 | 10.9 | 19.3 | 17.0 |
| 2. ISS STOXX Developed World Net Zero Transition | 3.2 | 0.3 | 7.9 | 0.6 | 10.9 | 14.2 | 7.1 | 17.5 | 16.0 | 6.9 | 16.8 | 14.9 |
| 3. ISS STOXX World AC Net Zero Transition | 3.6 | 1.7 | 8.9 | 1.0 | 12.5 | 15.1 | 7.1 | 16.6 | 15.2 | 6.8 | 15.8 | 14.1 |

Risk and return performance figures for ISS STOXX Net Zero Transition indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

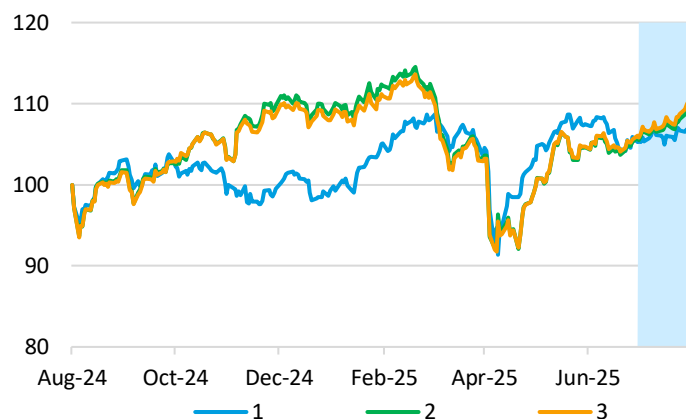


Figure 15: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

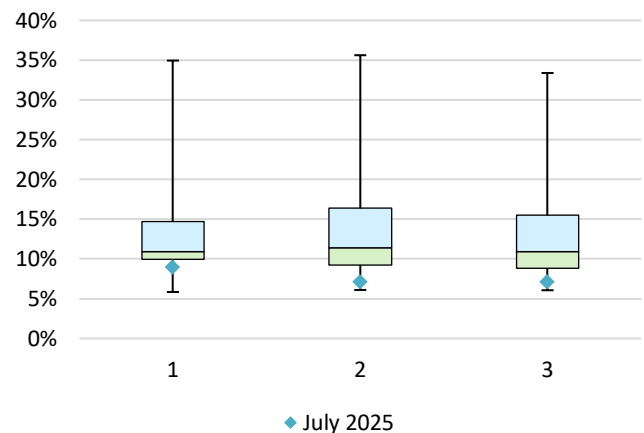


Figure 16: Monthly annualized volatility analysis, EUR gross return. Nov. 2022 – July 2025. Source: STOXX.

Climate indices – Climate Transition Benchmark indices

Key points

The [STOXX® Global 1800 CTB](#) underperformed its benchmark by more than 2 percentage points last month.

The [STOXX Climate Transition Benchmark indices \(CTBs\)](#) are based on liquid securities from a selection of STOXX Benchmark indices and follow the [EU Climate Transition Benchmark \(EU CTB\) requirements](#) outlined by the European Commission's Regulation (EU) 2020/1818, supplementing Regulation (EU) 2016/1011 of the European Parliament and of the Council on climate benchmarks. Those requirements are designed such that the resulting CTB portfolio is on a decarbonization trajectory.

STOXX has partnered with Sustainalytics for datasets relating to their Global Standards Screening and controversial weapons, and with ISS ESG for climate-related data such as Scope 1-3 emissions, science-based climate targets and others.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. EURO STOXX CTB | -0.9 | 6.5 | 6.9 | -3.4 | 17.7 | 13.1 | 9.5 | 16.3 | 14.9 | 11.3 | 19.7 | 17.7 |
| 2. EURO STOXX TMI CTB | -0.9 | 6.2 | 6.5 | -3.3 | 17.3 | 12.6 | 9.5 | 16.4 | 14.9 | 11.4 | 19.7 | 17.7 |
| 3. STOXX Europe 600 CTB | -2.3 | 0.8 | -1.4 | -4.7 | 11.4 | 4.3 | 9.2 | 15.9 | 14.4 | 11.4 | 19.0 | 16.8 |
| 4. STOXX Global 1800 CTB | 1.4 | -4.6 | 2.9 | -1.1 | 5.4 | 8.8 | 7.1 | 16.4 | 15.2 | 7.5 | 15.9 | 14.3 |
| 5. STOXX USA 500 CTB | 2.8 | -5.8 | 5.6 | 0.2 | 4.1 | 11.7 | 8.6 | 22.4 | 20.0 | 7.9 | 20.7 | 18.1 |
| 6. STOXX USA 900 CTB | 2.8 | -5.9 | 5.3 | 0.3 | 4.0 | 11.4 | 8.7 | 22.4 | 20.0 | 8.1 | 20.8 | 18.1 |

Risk and return performance figures for STOXX Climate Transition Benchmark indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

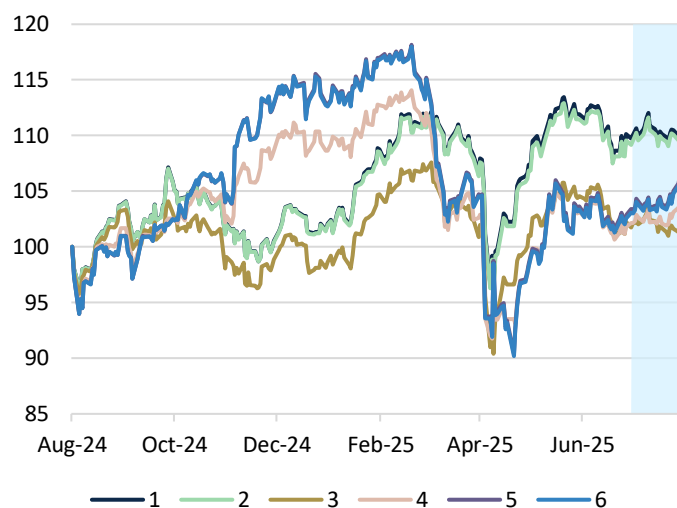


Figure 17: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

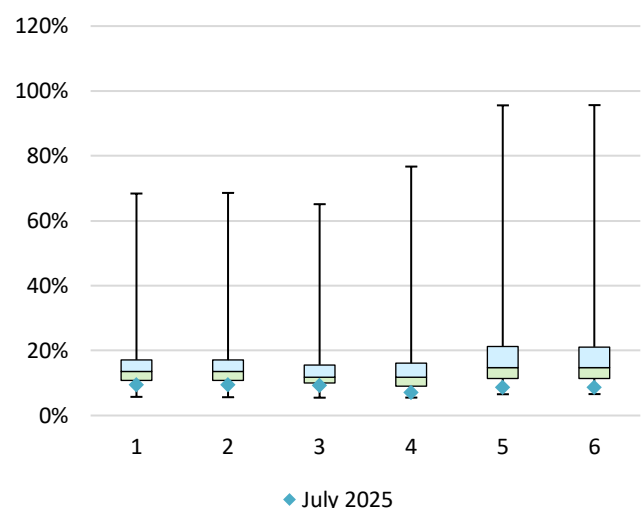


Figure 18: Monthly annualized volatility analysis, EUR gross return. Apr. 2018 – July 2025. Source: STOXX.

Climate Indices – Paris-Aligned Benchmark indices

Key points

The [STOXX® Global 1800 PAB](#) also underperformed its benchmark by more than 2 percentage points in July.

The [STOXX Paris-Aligned Benchmark indices \(PABs\)](#) are based on liquid securities from a selection of STOXX Benchmark indices and follow the [EU Paris-aligned Benchmark \(EU PAB\) requirements](#) outlined by the European Commission's Regulation (EU) 2020/1818, supplementing Regulation (EU) 2016/1011 of the European Parliament and of the Council on climate benchmarks.

Those requirements are designed such that the resulting PAB portfolio's greenhouse gas (GHG) emissions are aligned with the long-term global warming target of the Paris Climate Agreement. The indices incorporate stringent carbon limitations in the selection of holdings, in line with global commitments to work towards keeping global warming between 1.5°C and 2°C above pre-industrial levels.

As with the CTB indices, STOXX has partnered with Sustainalytics for exclusions datasets, and with ISS ESG for climate-related data, science-based climate targets and others.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. EURO STOXX PAB | -1.0 | 5.5 | 6.0 | -3.5 | 16.6 | 12.1 | 9.8 | 16.6 | 15.2 | 11.5 | 19.9 | 17.9 |
| 2. EURO STOXX TMI PAB | -0.9 | 5.2 | 5.6 | -3.4 | 16.3 | 11.7 | 9.8 | 16.7 | 15.2 | 11.5 | 20.0 | 18.0 |
| 3. STOXX Europe 600 PAB | -2.4 | 0.2 | -2.1 | -4.8 | 10.7 | 3.6 | 9.4 | 16.0 | 14.5 | 11.6 | 19.1 | 16.9 |
| 4. STOXX Global 1800 PAB | 1.3 | -4.9 | 3.1 | -1.2 | 5.1 | 9.1 | 7.3 | 16.3 | 15.3 | 7.6 | 15.8 | 14.3 |
| 5. STOXX USA 500 PAB | 2.6 | -5.8 | 6.5 | 0.1 | 4.1 | 12.6 | 8.9 | 22.4 | 20.1 | 8.0 | 20.8 | 18.3 |
| 6. STOXX USA 900 PAB | 2.7 | -6.1 | 5.7 | 0.1 | 3.8 | 11.8 | 8.9 | 22.4 | 20.0 | 8.2 | 20.8 | 18.3 |

Risk and return performance figures for STOXX Paris-Aligned Benchmark indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

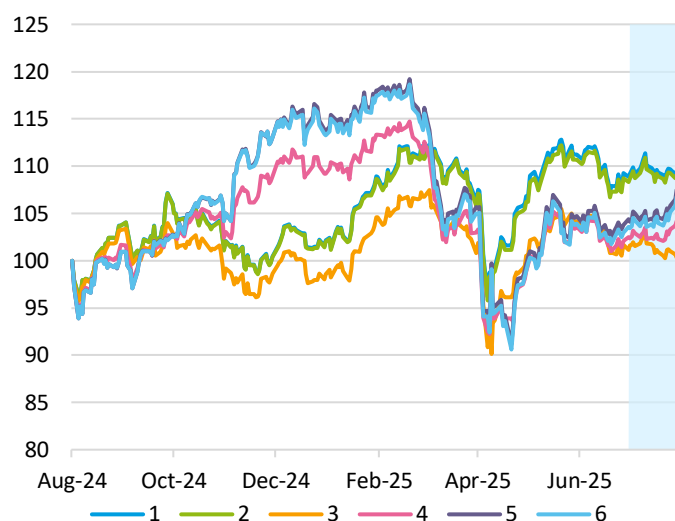


Figure 19: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

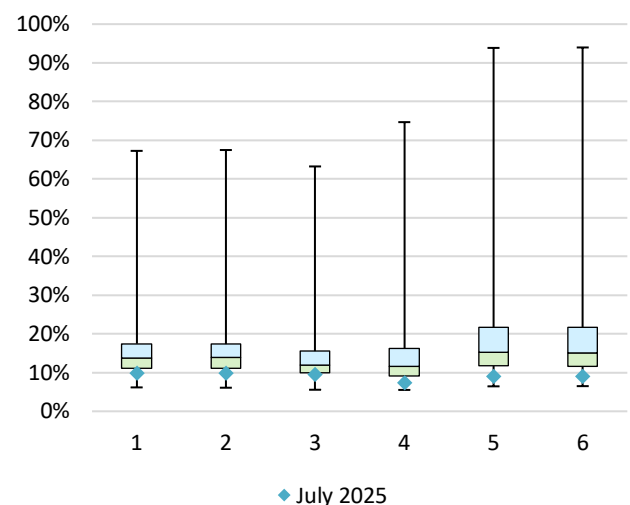


Figure 20: Monthly annualized volatility analysis, EUR gross return. Apr. 2018 – July 2025. Source: STOXX.

Biodiversity indices

Key points

The [ISS STOXX® Developed World Biodiversity](#) rose 0.8% in the month.

The [ISS STOXX® Biodiversity indices](#) allow investors to take a comprehensive approach to the challenges, risks and opportunities from the degradation of our natural ecosystems and growing efforts to protect them.

The indices exclude companies involved in activities that are controversial or cause harm to biodiversity, select securities with less negative impact on ecosystems and those contributing positively to relevant UN Sustainable Development Goals (SDGs). They also reduce the portfolio's carbon emissions.

A key component of the ISS STOXX Biodiversity framework is the Potentially Disappeared Fraction of Species (PDF), an output of ISS ESG's [Biodiversity Impact Assessment Tool](#). PDF seeks to measure how corporates affect our natural world by considering a set of environmental pressures on species and habitats across the entire value chain and different geographical locations.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|---|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. ISS STOXX World AC Biodiversity Leaders | 3.0 | -1.1 | -1.4 | 0.4 | 9.3 | 4.3 | 8.6 | 15.3 | 14.3 | 9.7 | 15.0 | 13.9 |
| 2. ISS STOXX Asia/Pacific AC Biodiversity | 4.4 | 6.3 | 11.4 | 1.7 | 17.5 | 17.8 | 9.8 | 19.9 | 19.8 | 10.3 | 20.5 | 19.9 |
| 3. ISS STOXX Developed World Biodiversity | 3.4 | -0.1 | 8.1 | 0.8 | 10.5 | 14.4 | 7.2 | 19.4 | 17.7 | 6.9 | 18.5 | 16.4 |
| 4. ISS STOXX Developed Europe Biodiversity | 0.3 | 8.2 | 6.3 | -2.2 | 19.6 | 12.4 | 10.5 | 17.5 | 15.7 | 12.2 | 20.3 | 17.8 |
| 5. ISS STOXX Emerging Markets Biodiversity | 5.6 | 9.0 | 13.7 | 2.9 | 20.5 | 20.3 | 10.7 | 19.2 | 18.2 | 9.7 | 19.4 | 18.0 |
| 6. ISS STOXX US Biodiversity | 3.8 | -2.0 | 8.5 | 1.2 | 8.3 | 14.8 | 8.3 | 24.5 | 21.7 | 7.4 | 22.9 | 19.9 |
| 7. ISS STOXX World AC Biodiversity | 3.9 | 2.4 | 11.3 | 1.3 | 13.2 | 17.7 | 7.3 | 18.4 | 16.8 | 6.7 | 17.4 | 15.6 |
| 8. ISS STOXX Europe 600 Biodiversity | 0.7 | 9.5 | 8.7 | -1.8 | 21.0 | 14.9 | 10.3 | 17.6 | 15.6 | 11.9 | 20.3 | 17.7 |
| 9. ISS STOXX Developed World Biodiversity Focus SRI | 3.1 | -0.1 | 7.2 | 0.5 | 10.5 | 13.4 | 7.0 | 18.3 | 16.7 | 7.0 | 17.4 | 15.6 |
| 10. ISS STOXX Europe 600 Biodiversity Focus SRI | 1.0 | 9.3 | 7.9 | -1.5 | 20.8 | 14.2 | 9.9 | 16.9 | 15.1 | 12.1 | 19.9 | 17.4 |
| 11. ISS STOXX US Biodiversity Focus SRI | 3.4 | -2.2 | 7.7 | 0.9 | 8.0 | 13.9 | 8.1 | 23.8 | 21.0 | 7.4 | 22.2 | 19.3 |

Risk and return performance figures for ISS STOXX Biodiversity indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

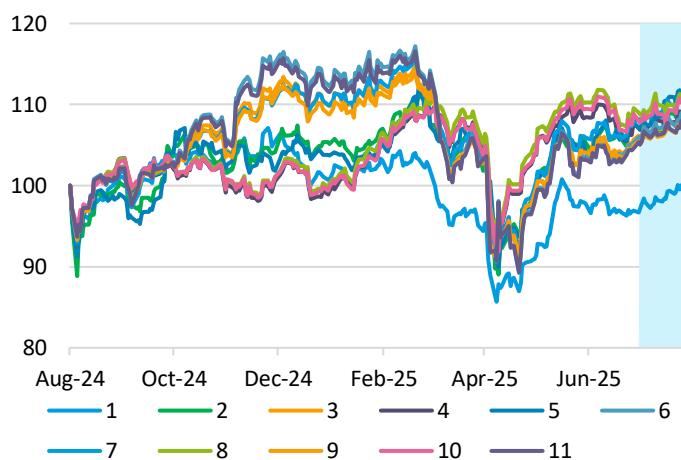


Figure 21: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

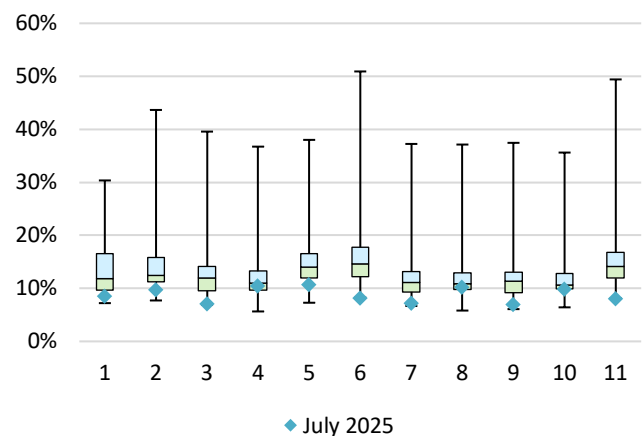


Figure 22: Monthly annualized volatility analysis, EUR gross return. Nov. 2022 – July 2025. Source: STOXX.

Thematic indices

Key points

The [STOXX Thematic indices](#) seek exposure to the long-term economic upside of disruptive global megatrends covering the environment, technology and demographics.

Only 15 of the 42 thematic indices featured in this newsletter outperformed the STOXX Global 1800 last month.

The [STOXX® Global Lithium and Battery Producers](#) index had the best performance in the suite, rising 11%.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|---|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. STOXX Global Ageing Population | 3.0 | 2.0 | 6.0 | 0.4 | 12.8 | 12.2 | 10.2 | 15.3 | 14.9 | 10.4 | 15.3 | 14.2 |
| 2. STOXX Global AI Adopters and Applications | 1.1 | -0.8 | 12.5 | -1.4 | 9.7 | 19.0 | 10.0 | 20.2 | 18.5 | 10.3 | 19.3 | 17.1 |
| 3. STOXX Global AI Infrastructure | 5.3 | 7.4 | 18.1 | 2.7 | 18.7 | 25.0 | 15.1 | 30.0 | 27.6 | 12.9 | 29.0 | 26.5 |
| 4. STOXX Global Artificial Intelligence | 8.5 | 7.6 | 26.9 | 5.8 | 19.0 | 34.3 | 14.5 | 33.9 | 31.0 | 11.8 | 32.9 | 29.8 |
| 5. STOXX Global Artificial Intelligence Innovators | 6.2 | 5.1 | 21.2 | 3.6 | 16.1 | 28.2 | 9.5 | 24.7 | 22.4 | 8.1 | 23.5 | 21.0 |
| 6. STOXX Global Automation & Robotics | 3.5 | 0.3 | 10.2 | 1.0 | 10.9 | 16.5 | 10.7 | 23.2 | 22.5 | 9.9 | 22.8 | 21.6 |
| 7. STOXX Global Breakthrough Healthcare | 4.0 | -8.2 | -7.4 | 1.4 | 1.4 | -2.0 | 17.5 | 17.2 | 16.1 | 18.2 | 17.1 | 15.6 |
| 8. STOXX Global Broad Infrastructure | 1.0 | 2.9 | 6.4 | -1.5 | 13.7 | 12.5 | 5.5 | 11.4 | 10.7 | 7.3 | 12.1 | 10.9 |
| 9. STOXX Global Copper and Metals Mining | 0.4 | 4.2 | -3.1 | -2.1 | 15.1 | 2.4 | 19.4 | 26.8 | 26.5 | 21.0 | 28.7 | 28.1 |
| 10. STOXX Global Copper Miners | 0.5 | 3.4 | -4.3 | -2.0 | 14.3 | 1.2 | 19.6 | 26.4 | 26.3 | 21.2 | 28.4 | 28.0 |
| 11. STOXX Global Digital Entertainment and Education | 4.0 | 14.1 | 35.9 | 1.4 | 26.1 | 43.7 | 12.6 | 21.4 | 19.9 | 10.8 | 21.4 | 19.5 |
| 12. STOXX Global Digital Security | 1.3 | -2.5 | 12.9 | -1.2 | 7.8 | 19.4 | 15.1 | 21.6 | 20.4 | 14.5 | 20.4 | 18.9 |
| 13. STOXX Global Digitalisation | 1.8 | 0.0 | 20.3 | -0.7 | 10.5 | 27.2 | 11.0 | 22.4 | 20.3 | 11.7 | 21.6 | 19.1 |
| 14. STOXX Global Electric Vehicles & Driving Technology | 5.6 | -0.4 | 2.1 | 3.0 | 10.1 | 8.0 | 16.3 | 24.4 | 23.2 | 15.5 | 24.4 | 22.8 |

Risk and return performance figures for STOXX Thematic indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

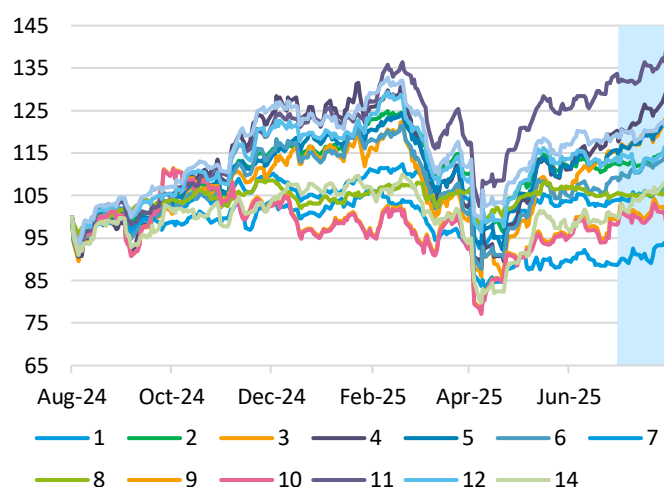


Figure 23: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

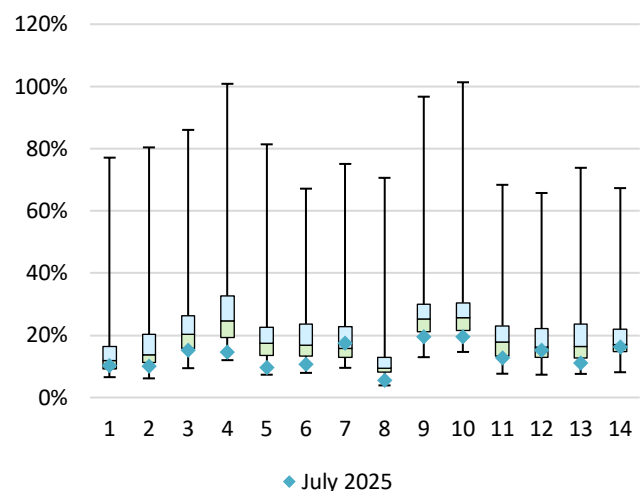


Figure 24: Monthly annualized volatility analysis, EUR gross return. Aug. 2019 – July 2025. Source: STOXX.

Thematic indices (cont.)

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--|------------|-------|-------|------|------|-------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 15. STOXX Global Energy Storage and Materials | 10.9 | -1.6 | -4.8 | 8.1 | 8.7 | 0.7 | 15.8 | 19.5 | 19.0 | 18.3 | 20.5 | 19.7 |
| 16. STOXX Global Fintech | 2.1 | 0.3 | 19.8 | -0.4 | 10.9 | 26.7 | 10.8 | 21.3 | 19.6 | 10.7 | 20.8 | 18.4 |
| 17. STOXX Global Health & Weight Loss | -1.7 | -13.5 | -6.4 | -4.2 | -4.4 | -1.0 | 14.6 | 18.6 | 17.0 | 16.4 | 17.8 | 16.2 |
| 18. STOXX Global Housing Construction | 2.1 | 0.4 | -6.3 | -0.4 | 10.9 | -0.9 | 12.3 | 23.3 | 22.5 | 12.3 | 23.2 | 22.1 |
| 19. STOXX Global Industry 4.0 | -2.4 | -2.0 | 9.5 | -4.8 | 8.3 | 15.8 | 13.5 | 24.9 | 23.6 | 11.9 | 24.3 | 22.6 |
| 20. STOXX Global Intelligent Computing | 2.2 | -0.6 | 8.3 | -0.3 | 9.9 | 14.5 | 12.0 | 22.8 | 21.7 | 12.4 | 22.5 | 21.1 |
| 21. STOXX Global Lithium and Battery Producers | 13.8 | -5.8 | -4.5 | 11.0 | 4.1 | 1.0 | 25.7 | 26.2 | 26.4 | 28.5 | 26.4 | 26.2 |
| 22. STOXX Global Lithium Miners and Producers | 13.8 | -11.0 | -15.5 | 10.9 | -1.7 | -10.6 | 38.2 | 30.4 | 32.9 | 41.3 | 31.5 | 33.1 |
| 23. STOXX Global Metaverse | 6.0 | 7.6 | 24.5 | 3.4 | 19.0 | 31.7 | 12.2 | 26.5 | 24.7 | 11.0 | 25.7 | 23.5 |
| 24. STOXX Global Millennials | 2.3 | 4.8 | 26.9 | -0.3 | 15.8 | 34.2 | 7.1 | 21.8 | 19.5 | 8.3 | 21.1 | 18.6 |
| 25. STOXX Global Next Generation Telecoms | 3.6 | 2.5 | 12.2 | 1.0 | 13.2 | 18.7 | 9.4 | 19.4 | 18.4 | 8.9 | 18.9 | 17.6 |
| 26. STOXX Global Pet Care | 0.3 | -11.2 | -9.3 | -2.2 | -1.9 | -4.0 | 14.2 | 15.9 | 14.2 | 15.4 | 15.2 | 13.5 |
| 27. STOXX Global Sharing Economy | 1.2 | 3.8 | 29.7 | -1.3 | 14.7 | 37.2 | 10.7 | 24.9 | 22.2 | 11.2 | 24.1 | 20.9 |
| 28. STOXX Global Silver Economy | 1.9 | -4.3 | -3.7 | -0.6 | 5.8 | 1.8 | 10.0 | 20.3 | 19.0 | 11.1 | 19.2 | 17.7 |

Risk and return performance figures for STOXX Thematic indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

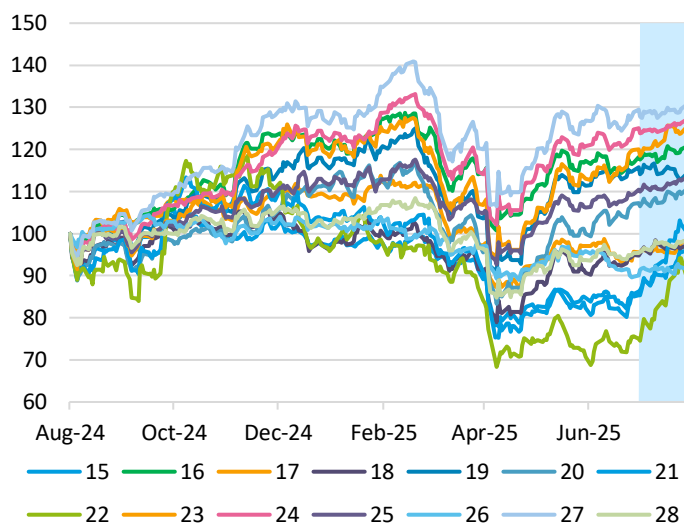


Figure 25: EUR gross return index performance, Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

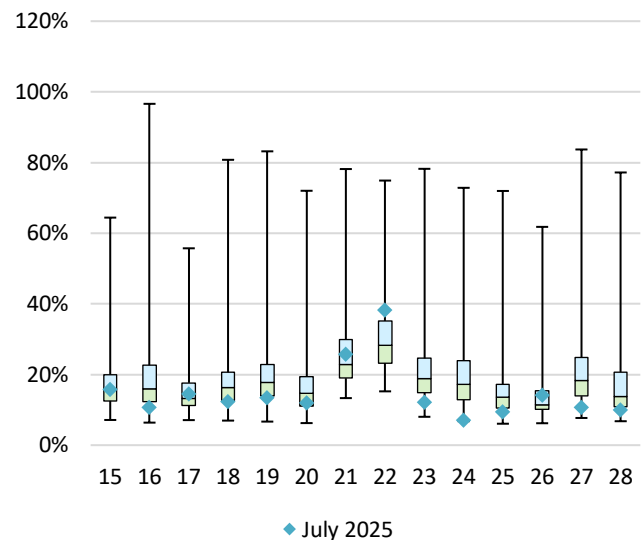


Figure 26: Monthly annualized volatility analysis, EUR gross return. Nov. 2017 – July 2025. Source: STOXX.

Thematic indices (cont.)

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--|------------|------|-------|------|-------|-------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 29. STOXX Global Silver Mining | 0.8 | 31.4 | 22.9 | -1.7 | 45.2 | 30.0 | 22.7 | 30.8 | 32.4 | 25.0 | 33.9 | 34.7 |
| 30. STOXX Global Smart Cities | 1.0 | 4.3 | 21.4 | -1.5 | 15.3 | 28.4 | 17.4 | 30.9 | 29.3 | 17.2 | 30.5 | 28.4 |
| 31. STOXX Global Smart City Infrastructure | 1.8 | 2.8 | 8.0 | -0.7 | 13.6 | 14.2 | 7.5 | 17.5 | 16.5 | 7.9 | 17.4 | 16.0 |
| 32. STOXX Global Smart Factory | 0.3 | 1.3 | -1.1 | -2.2 | 11.9 | 4.7 | 14.7 | 31.2 | 29.7 | 12.9 | 30.8 | 29.0 |
| 33. STOXX Global Video Gaming & eSports | 6.4 | 11.4 | 22.1 | 3.8 | 23.1 | 29.2 | 11.2 | 23.5 | 21.7 | 8.5 | 22.4 | 20.5 |
| 34. STOXX World AC AI Market Leaders | 5.3 | 6.2 | 16.6 | 2.7 | 17.4 | 23.3 | 12.9 | 24.4 | 22.7 | 10.0 | 23.6 | 21.6 |
| 35. STOXX World AC NexGen Connectivity | 2.3 | 0.8 | 13.7 | -0.3 | 11.4 | 20.2 | 10.3 | 21.1 | 19.9 | 9.8 | 20.2 | 18.8 |
| 36. STOXX World AC NexGen Media | 3.2 | 9.0 | 27.6 | 0.6 | 20.5 | 34.9 | 12.4 | 25.5 | 23.2 | 10.5 | 24.8 | 22.2 |
| 37. STOXX World AC NexGen Software Development | 6.0 | 1.8 | 7.7 | 3.3 | 12.5 | 13.9 | 12.2 | 31.6 | 28.8 | 9.4 | 30.6 | 27.7 |
| 38. STOXX Europe Luxury 10 | -1.2 | -5.6 | -0.3 | -3.6 | 4.3 | 5.5 | 22.6 | 25.5 | 24.5 | 23.2 | 26.8 | 25.8 |
| 39. STOXX Europe Targeted Defence | -1.5 | 94.0 | 108.9 | -4.0 | 114.4 | 121.0 | 25.5 | 37.5 | 32.1 | 25.6 | 39.7 | 33.5 |
| 40. STOXX Europe Total Market Defense Capped | -0.5 | 73.7 | 88.6 | -2.9 | 92.0 | 99.5 | 24.5 | 33.7 | 28.6 | 24.2 | 36.3 | 30.3 |
| 41. STOXX USA ETF Industry | 3.1 | 12.5 | 25.2 | 3.1 | 12.5 | 25.2 | 12.7 | 21.0 | 17.8 | 12.7 | 21.0 | 17.8 |
| 42. iSTOXX Developed Markets B.R.AI.N. | 4.1 | -1.5 | -4.1 | 1.5 | 8.9 | 1.5 | 11.9 | 21.7 | 20.4 | 11.0 | 21.0 | 19.7 |

Risk and return performance figures for STOXX Thematic indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

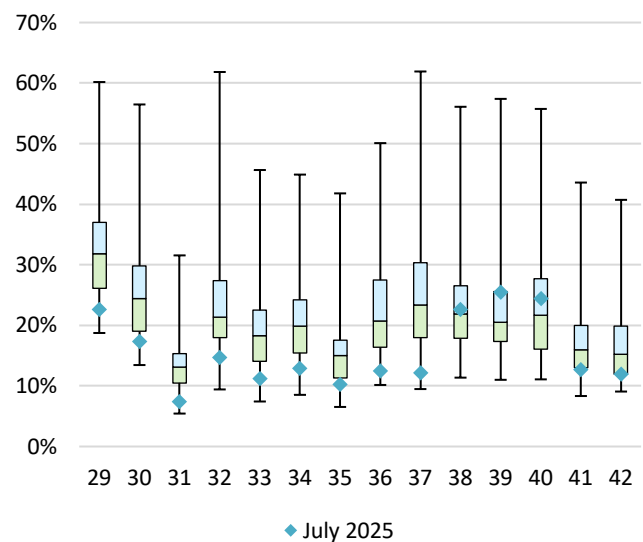
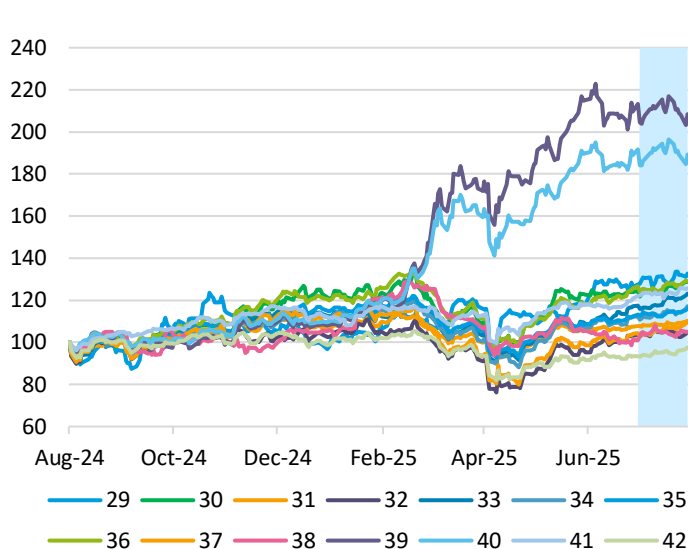


Figure 27: 25-33, 35 show EUR gross return index performance, 34 shows USD performance; Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

Figure 28: Monthly annualized volatility analysis, EUR gross return. Aug. 2020 – July 2025. Source: STOXX.

Digital Asset indices

Key points

Both the [STOXX® Digital Asset Blue Chip](#) index and the [STOXX® Digital Asset Blue Chip X](#), which excludes assets not traded on Xetra®, gained 26.4% in July.

STOXX also offers digital asset single-token indices, which respectively track Bitcoin, Ethereum, Solana, Cardano and Ripple.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|------------------------------------|------------|-------|-------|------|-------|-------|---------------------------|-------|-------|------|-------|-------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. STOXX Digital Asset Blue Chip | 29.7 | 2.0 | 31.2 | 26.4 | 12.8 | 38.7 | 43.2 | 53.4 | 56.5 | 43.7 | 54.3 | 56.6 |
| 2. STOXX Digital Asset Blue Chip X | 29.7 | 2.0 | 31.2 | 26.4 | 12.8 | 38.7 | 43.2 | 53.4 | 56.5 | 43.7 | 54.3 | 56.6 |
| 3. STOXX Bitcoin | 13.2 | 12.0 | 67.9 | 10.4 | 23.8 | 77.6 | 34.8 | 41.2 | 47.1 | 34.5 | 42.7 | 47.2 |
| 4. STOXX Ethereum | 58.5 | 0.0 | 7.4 | 54.5 | 10.6 | 13.6 | 58.8 | 73.7 | 71.6 | 59.3 | 74.0 | 71.5 |
| 5. STOXX Solana | 19.1 | -19.7 | -7.9 | 16.2 | -11.3 | -2.6 | 66.6 | 84.8 | 84.5 | 67.7 | 86.0 | 84.8 |
| 6. STOXX Cardano | 38.6 | -21.3 | 77.3 | 35.1 | -13.0 | 87.5 | 95.8 | 111.8 | 113.3 | 97.1 | 113.3 | 113.4 |
| 7. STOXX Ripple | 45.2 | 31.2 | 346.5 | 41.6 | 45.0 | 372.2 | 85.0 | 87.4 | 117.3 | 86.0 | 87.9 | 116.4 |

Risk and return performance figures for STOXX Digital assets indices, price return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

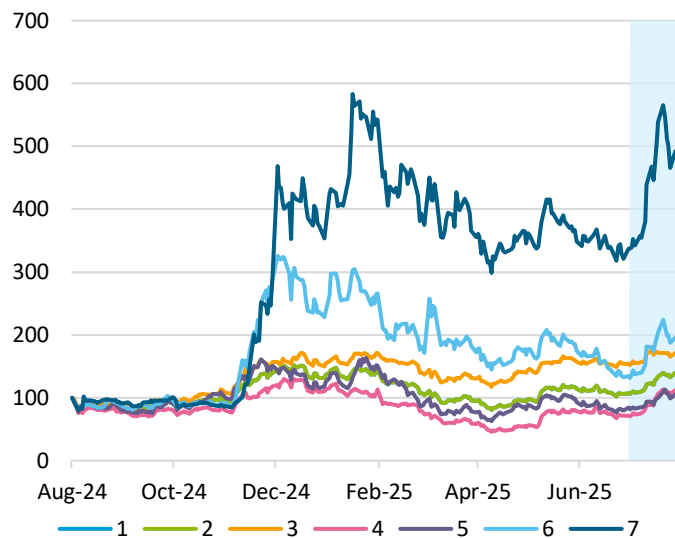


Figure 29: EUR price return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

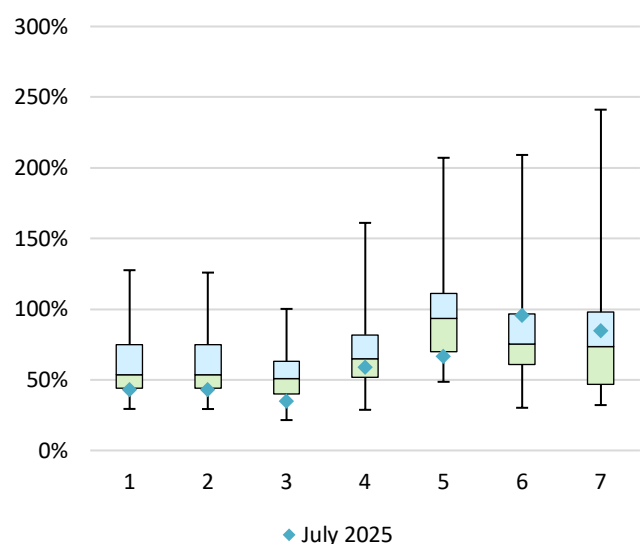


Figure 30: Monthly annualized volatility analysis, EUR gross return. Apr. 2021 – July 2025. Source: STOXX.

Factor indices

Key points

The [STOXX Factor indices](#) offer robust factor definitions and targeted factor exposures, and ensure the tradability of component stocks. They employ the institutionally tested analytics of Axioma Factor Risk Models.

On a global basis, Value led gains last month.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--------------------------------------|------------|------|------|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. STOXX Global 1800 Ax Low Risk | 2.9 | 0.1 | 9.4 | 0.4 | 10.7 | 15.7 | 5.5 | 13.4 | 12.3 | 5.7 | 12.6 | 11.0 |
| 2. STOXX Global 1800 Ax Momentum | 3.9 | 16.4 | 31.7 | 1.4 | 28.7 | 39.3 | 11.2 | 24.1 | 22.1 | 10.1 | 23.5 | 21.2 |
| 4. STOXX Global 1800 Ax Quality | 1.6 | -4.4 | 4.9 | -1.0 | 5.6 | 10.9 | 7.2 | 18.7 | 17.5 | 8.8 | 18.0 | 16.4 |
| 5. STOXX Global 1800 Ax Size | 2.1 | -3.4 | 5.4 | -0.5 | 6.8 | 11.5 | 8.3 | 17.2 | 16.2 | 9.3 | 16.4 | 15.1 |
| 6. STOXX Global 1800 Ax Value | 4.8 | 3.2 | 7.2 | 2.2 | 14.1 | 13.4 | 9.4 | 18.7 | 17.6 | 10.6 | 18.1 | 16.7 |
| 6. STOXX Global 1800 Ax Multi-Factor | 3.4 | 9.8 | 17.6 | 0.8 | 21.3 | 24.4 | 8.7 | 16.5 | 15.4 | 8.6 | 16.1 | 14.6 |
| 7. STOXX Europe 600 Ax Low Risk | -0.5 | 7.5 | 11.0 | -2.9 | 18.9 | 17.4 | 7.2 | 13.1 | 11.4 | 9.2 | 16.6 | 14.2 |
| 8. STOXX Europe 600 Ax Momentum | 2.9 | 29.9 | 34.0 | 0.3 | 43.6 | 41.7 | 10.9 | 20.3 | 18.1 | 11.4 | 23.1 | 20.2 |
| 9. STOXX Europe 600 Ax Quality | -2.7 | 1.6 | -0.7 | -5.2 | 12.3 | 5.0 | 10.0 | 17.3 | 16.1 | 12.2 | 20.1 | 18.1 |
| 10. STOXX Europe 600 Ax Size | 1.7 | 15.2 | 11.9 | -0.8 | 27.4 | 18.4 | 8.0 | 16.1 | 14.5 | 11.3 | 19.9 | 17.5 |
| 11. STOXX Europe 600 Ax Value | 3.2 | 21.1 | 23.8 | 0.6 | 33.8 | 31.0 | 10.3 | 19.5 | 17.3 | 12.1 | 22.2 | 19.4 |
| 12. STOXX Europe 600 Ax Multi-Factor | 3.2 | 28.9 | 30.4 | 0.6 | 42.5 | 37.9 | 8.4 | 15.8 | 14.1 | 10.2 | 19.3 | 16.9 |

Risk and return performance figures for STOXX Factor indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

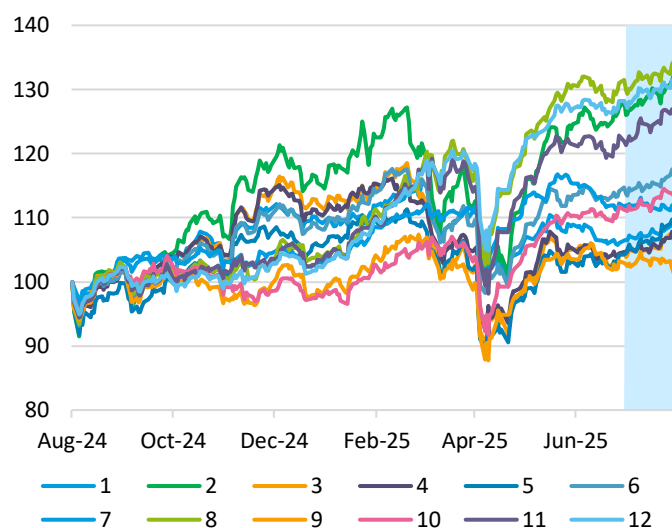


Figure 31: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

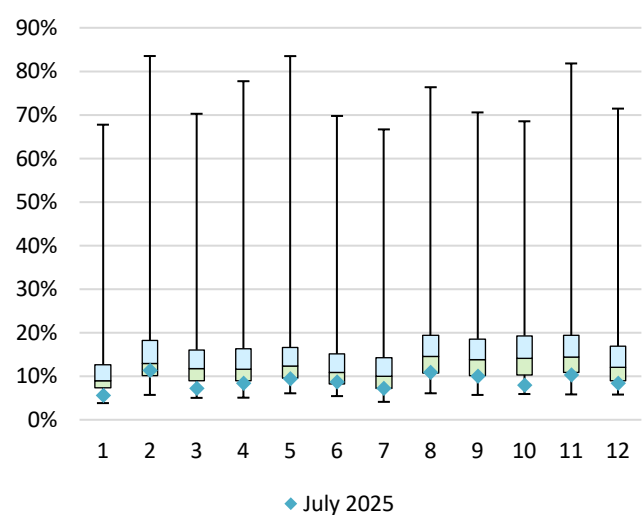


Figure 32: Monthly annualized volatility analysis, EUR gross return. Jan. 2004 – July 2025. Source: STOXX.

Minimum Variance indices

Key points

Minimum variance strategies broadly underperformed last month.

The STOXX Minimum Variance indices come in two versions. A constrained version has similar exposure to its market-capitalization-weighted benchmark but with lower risk. The unconstrained version, on the other hand, has more freedom to fulfill its [minimum variance mandate](#) within the same universe of stocks.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|---------------------------------------|------------|------|-----|------|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. STOXX Europe 600 MV | 1.0 | 6.7 | 6.9 | -1.5 | 18.0 | 13.0 | 5.9 | 13.1 | 11.5 | 9.3 | 16.6 | 14.3 |
| 2. STOXX Europe 600 MV Unconstrained | -1.1 | 6.3 | 5.6 | -3.5 | 17.4 | 11.7 | 5.8 | 11.6 | 10.3 | 10.0 | 15.7 | 13.6 |
| 3. STOXX Global 1800 MV | 0.7 | -2.1 | 5.3 | -1.9 | 8.3 | 11.4 | 6.5 | 12.4 | 11.9 | 7.2 | 12.1 | 11.0 |
| 4. STOXX Global 1800 MV Unconstrained | 1.3 | -1.6 | 6.4 | -1.3 | 8.8 | 12.6 | 6.4 | 10.6 | 10.2 | 7.1 | 11.0 | 9.9 |
| 5. STOXX USA 900 MV | 0.8 | -3.0 | 6.2 | -1.7 | 7.2 | 12.3 | 8.2 | 16.1 | 14.9 | 8.8 | 14.8 | 13.0 |
| 6. STOXX USA 900 MV Unconstrained | 0.3 | -2.8 | 4.7 | -2.2 | 7.4 | 10.8 | 7.5 | 15.1 | 13.8 | 7.8 | 13.7 | 12.0 |

Risk and return performance figures for STOXX Minimum Variance indices, gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

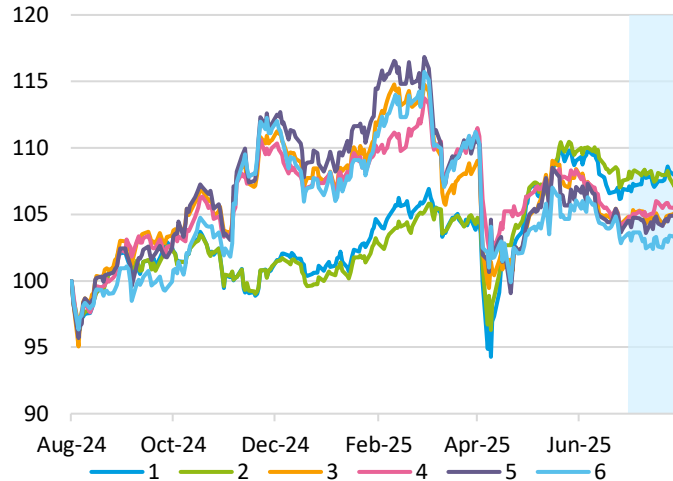


Figure 33: EUR gross return index performance. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

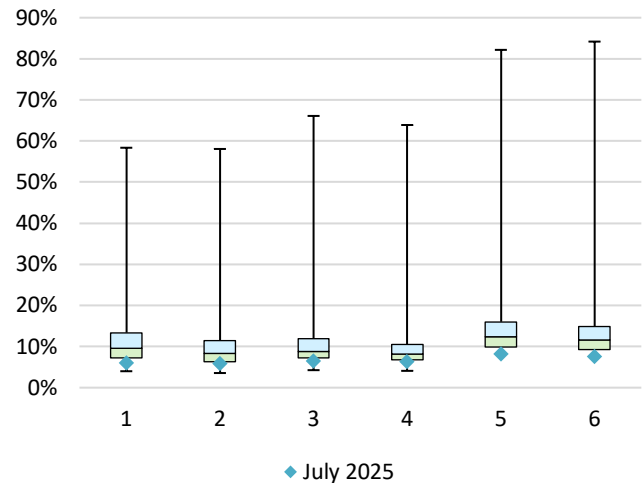


Figure 34: Monthly annualized volatility analysis, EUR gross return. Jan. 2004 – July 2025. Source: STOXX.

Dividend indices

Key points

[Dividend strategies](#) had positive performances in the month that ended.

The [STOXX® Global Maximum Dividend 40 index](#) selects only the highest-dividend-yielding stocks. The [STOXX® Global Select Dividend 100 index](#), meanwhile, tracks companies with sizeable dividends but also applies a quality filter such as a history of stable payments. The [STOXX® Global ESG-X Select Dividend 100 index](#) targets the highest-yielding stocks within universes screened for responsible investment criteria.

The [STOXX® Global Select 100 EUR index](#) blends increasing dividend yields with low volatility and is calculated in euros.

Risk and return characteristics

| | Return (%) | | | | | | Annualized volatility (%) | | | | | |
|--|------------|------|------|-----|------|------|---------------------------|------|------|------|------|------|
| | EUR | | | USD | | | EUR | | | USD | | |
| | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y | 1M | YTD | 1Y |
| 1. STOXX Global Maximum Dividend 40 ⁴ | 2.8 | 12.3 | 13.7 | 0.3 | 24.2 | 20.2 | 6.6 | 17.5 | 15.0 | 10.5 | 19.9 | 17.2 |
| 2. STOXX Global Select Dividend 100 | 4.0 | 8.5 | 13.9 | 1.4 | 19.9 | 20.4 | 7.8 | 12.6 | 11.9 | 10.2 | 13.7 | 12.6 |
| 3. STOXX Global ESG-X Select Dividend 100 | 3.5 | 7.9 | 15.0 | 0.9 | 19.3 | 21.6 | 7.5 | 12.8 | 12.0 | 10.1 | 14.0 | 12.8 |
| 4. STOXX Global Select 100 EUR | 2.7 | 13.7 | 17.9 | | | | 5.2 | 10.5 | 9.5 | | | |

Risk and return performance figures for STOXX Dividend indices, gross return except when shown. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

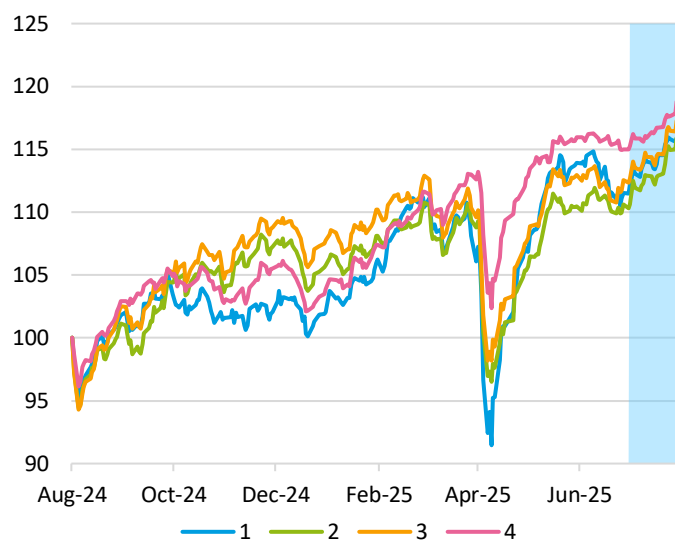


Figure 35: Annual price performance, EUR net return for 1; EUR gross return for 2-4. Aug. 2024 – July 2025. Shaded area: July 2025. Source: STOXX.

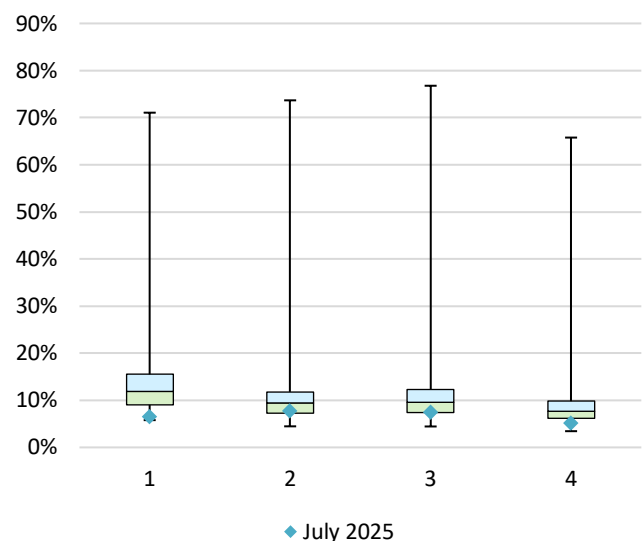


Figure 36: Monthly annualized volatility analysis. EUR net return for 1; EUR gross return for 2-4. Apr. 2012 – July 2025. Source: STOXX.

⁴ EUR net return and USD net return used for STOXX Maximum Dividend 40.

Volatility indices

Key points

European equity volatility fell slightly in July, as measured by the [VSTOXX® index](#) and the [VDAX-New®](#). The [EURO STOXX 50® Volatility of Volatility \(V-VSTOXX\)](#) index, on the other hand, increased.

The VSTOXX and VDAX measure the implied volatility of EURO STOXX 50 index and DAX index options traded on Eurex, respectively, across their entire expiration curve. The V-VSTOXX measures the implied volatility of options on VSTOXX futures traded on Eurex, hence reflecting expectations regarding the volatility of volatility. All three are significantly lower than their March 2020 peaks. The VSTOXX, for example, rose to 86 in March 2020.

Risk and return characteristics

| | Index Level | | | Correlation | |
|-------------|-------------|------|-------|-------------|------|
| | T | T-1M | T-12M | 1M | 1Y |
| 1. VSTOXX | 17.5 | 17.7 | 15.7 | -0.9 | -0.8 |
| 2. V-VSTOXX | 88.7 | 82.8 | 85.4 | -0.6 | -0.6 |
| 3. VDAX | 17.9 | 18.4 | 14.4 | -0.8 | -0.7 |

Index levels for STOXX and DAX Volatility indices. Correlation for VSTOXX and V-VSTOXX compared with EURO STOXX 50 price return, and VDAX relative to DAX gross return. Data as of July 31, 2025. Source: STOXX.

Index and volatility performance

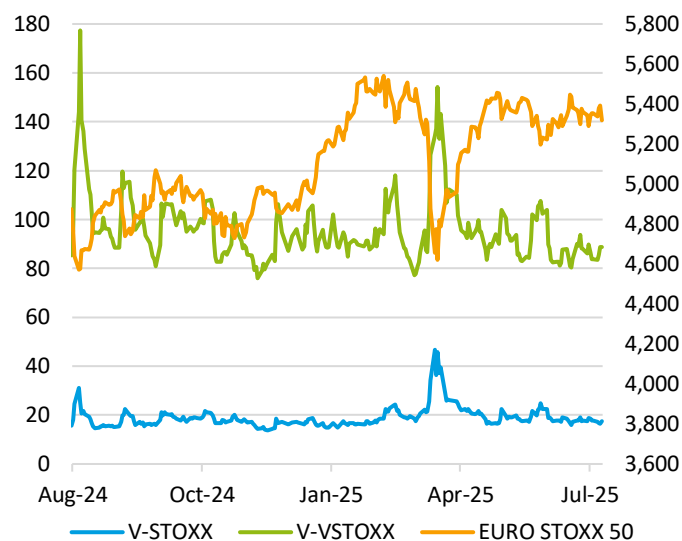


Figure 37: VSTOXX and V-VSTOXX (primary axis), EURO STOXX 50 price return index (secondary axis). Aug. 2024 – July 2025. Source: STOXX.

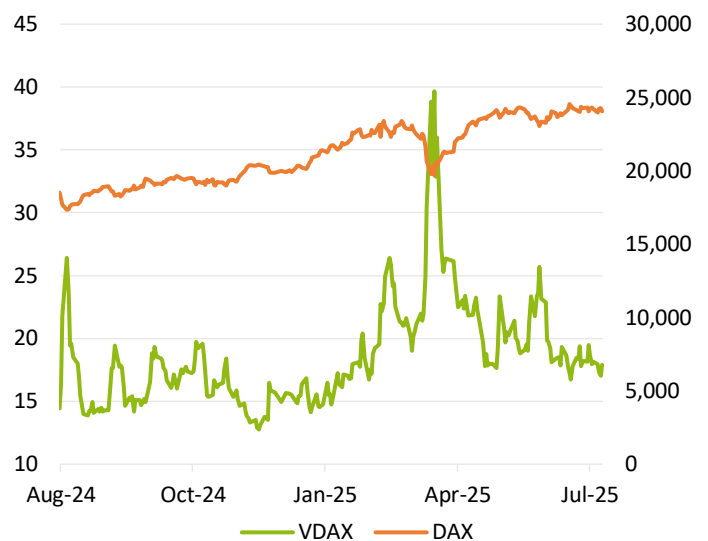


Figure 38: VDAX (primary axis), DAX gross return index (secondary axis). Aug. 2024 – July 2025. Source: STOXX.

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