



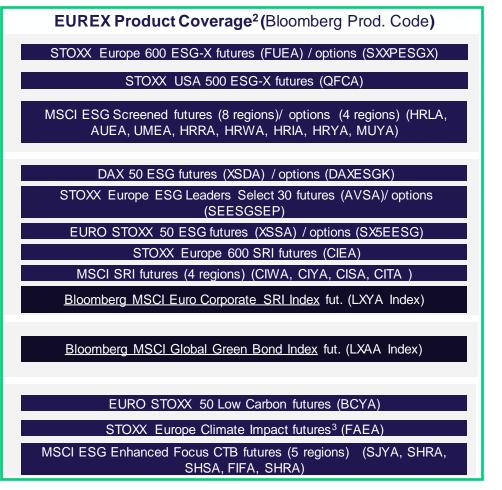
# ESG Index Derivatives STOXX® Europe ESG Leaders Select 30 Index Futures & Options

May 2024

### **Eurex product coverage**

#### ESG index methodologies and principles

	<u> </u>
Index Composition Approach	Description
Negative Screening	Excluding companies based on standardized/common exclusions screens such as tobacco, thermal coals, controversial weaponsetc.
Norms-Based Screening	Excluding companies that are not in compliance with the United Nations Global Compact principles
ESG Integration	Incorporating ESG scores to enhance the risk-return profile of a benchmark index
Positive Screening	Inclusion of companies that show (relatively) the best performance on ESG criteria chosen by the index providers
Green Bond Investing	Active selection of <b>green bonds</b> according to the criteria set out by MSCI ESG research and Green Bond Principles
Climate Thematics	Aim at reducing exposures to companies directly involved in fossil value chain or transition risk



**Equity Index** 

FIXED INCOME Index

In this presentation, "derivatives on ESG indices" is often shorten as "ESG index derivatives" and are used interchangeably.
 This is ordered by the main index methodology. All graphs are only used for illustrative purposes.

It is possible that certain indices could have multiple index composition approaches indicated on the left. Please refer to the Appendix for more information on index methodology.

3) The full name of the index tracked is STOX® Europe Climate Impact Ex Global Compact Controversial Weapons & Tobacco Index Futures (FSCI)

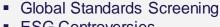
## STOXX® Europe ESG Leaders Select 30<sup>1</sup>



All European stocks from the STOXX Global ESG Leaders

Selection

Apply the following exclusions<sup>2</sup> applied at the index universe level:



- ESG Controversies
- Controversial weapons
- Tobacco
- Thermal coal
- Unconventional oil & gas
- Small arms
- Military contracting
- ESG Risk Ratings
- Excludes stock with no 12-month historical dividend yield
- Excludes stocks with more than 10% of trading days suspension

Weighting



Price-weighted with a weighting factor based on the inverse of their historical volatility (maximum between their 3-month and 12month historical volatility)



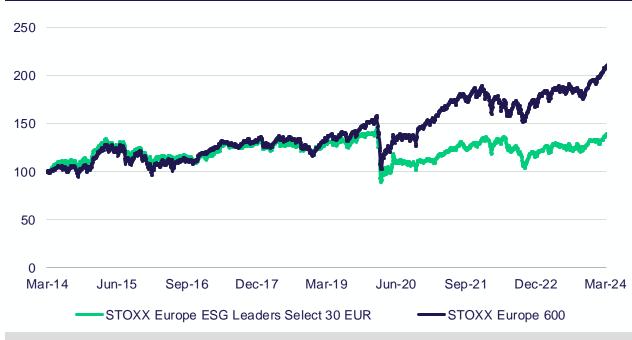
Quarterly review (March, June, September, December)

## STOXX® Europe ESG Leaders Select 30 Index

#### Risk and return overview

	STOXX® Europe ESG Leaders Select 30	STOXX Europe 600
Overall Return (ann.)	3.43%	7.85%
1Y Return (ann.)	15.32%	19.56%
3Y Return (ann.)	6.09%	9.68%
5Y Return (ann.)	1.63%	9.76%
Overall Volatility (ann.)	16.03%	16.66%
1Y Volatility (ann.)	10.05%	10.05%
3Y Volatility (ann.)	13.05%	14.59%
5Y Volatility (ann.)	17.65%	17.69%
Overall Sharpe ratio	0.28	0.53
5Y Sharpe ratio	0.15	0.59
Overall Tracking Error (ann.)	7.13%	
5Y Tracking Error (ann.)	8.37%	
Overall Dividend yield (ann.)	4.61%	4.71%
Overall Maximum drawdown	38.88%	35.34%
Number of constituents	30	600

#### Performance (EUR GR): Mar 31, 2014 – Mar 28, 2024<sup>1</sup>

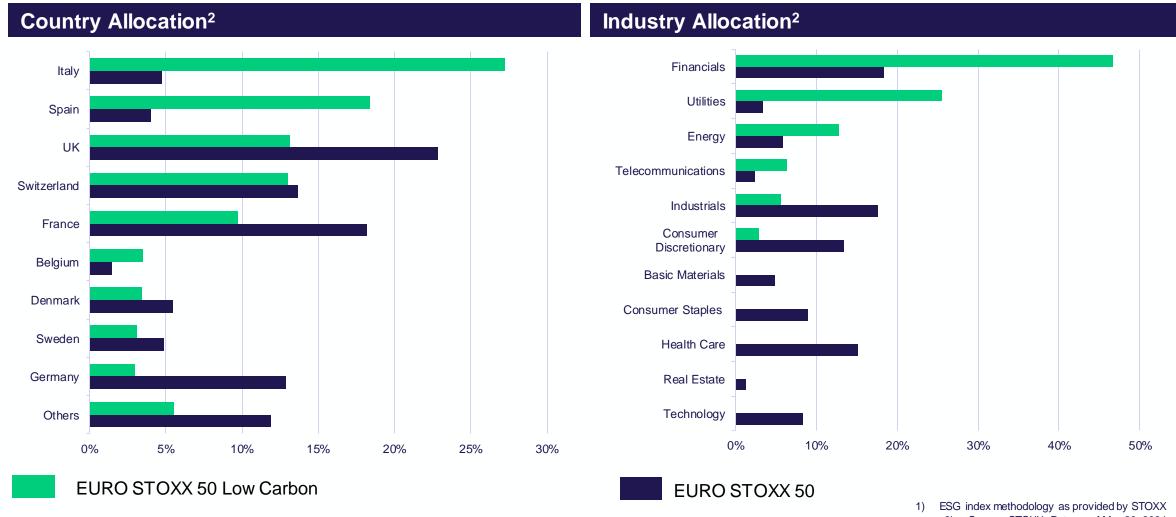


For further, legally binding information on the index, please see the STOXX factsheet: https://stoxx.com/index/seesgsep/?factsheet=true

- 1) ESG index methodology as provided by STOXX
- 3) €STR rate used as proxy for riskless returns.
- 4) STOXX data, Mar 31, 2014 Mar 28, 2024

## STOXX® Europe ESG Leaders Select 30 Index

Country & industry allocation<sup>1</sup>



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Source: STOXX. Data as of Mar 28, 2024

May 2024

# STOXX® Europe ESG Leaders Select 30 Derivatives – Contract Specifications

Index	Currency	Index type	Index Level <sup>1</sup>	Eurex	Multiplier	Min Block Size	Tick Size	Tick Value	Calendar Tick	Calendar Tick value	Contract value in EUR <sup>1</sup>
STOXX® Europe ESG Leaders Select 30	EUR	Price	130	Future	100	50	0.1	10.0			13,000
				Option	100	50	0.01	1.00			13,000
Related benchmark											
STOXX® Europe 600	EUR	Price	522	Future	50	300	0.1	5.00	0.02	1.00	26,100

#### **STOXX®** Europe ESG Leader Select 30 Derivatives contract specifications

Description of underlying	A detailed description of the index rules and regulations can be found on the STOXX website under:
Description of underlying	STOXX® Europe ESG Leaders Select 30 EUR - STOXX
Contract value	Futures: EUR 100 per index point
Contract value	Options: EUR 100 per index point
Settlement	Cash settlement, due on the first exchange day after the final settlement day
Price determination	Futures: in points, with one decimal places
Frice determination	Options: in points, with two decimal places
Minimum price change	Futures: 0.1 index points
	Options: 0.01 index points
Contract months	Futures: the next three quarter months of the cycle March, June, September and December (9 months).
Last trading day/final settlement day	The third Friday of each contract month, if this is an exchange trading day at Eurex Deutschland, otherwise the exchange trading day immediately preceding that day. Close of trading for maturing series is 12:00 noon CET
Final settlement price	The average value of the index calculation in the time between 11:50 and 12:00 noon CET

#### **Contacts**



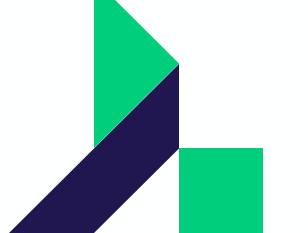
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## **Appendix**



EUREX 8 May 2024

# STOXX ESG indices underlying Eurex derivatives: ESG rating vs Tracking error

ESG Rating1) vs. Tracking Error2) (color is the same for benchmark and derived ESG indices)



Source: STOXX, Sustainaly tics. Data as of March 18, 2024

Sustainalytics' ESG Ratings measure how well companies proactively manage the environmental, social and governance issues that are the most material to their business. The research framework broadly addresses three themes: Environmental (E), Social (S) and Governance (G). Sustainalytics defines a set of indicators within each of these E, S and G themes, and companies are scored from 0 to 100 based on their performance in each indicator. The companies' E, S, G and overall ESG Scores are then derived from the sum of the weighted average of the underlying indicator scores. Higher ESG Score indicates better ESG performance.

# STOXX ESG indices underlying Eurex derivatives: ESG profile comparison (1)

Index	EURO STOXX 50 ESG	EURO STOXX 50 Low Carbon	STOXX Europe ESG Leaders Select 30	STOXX Europe 600 ESG-X	STOXX Europe 600 SRI	STOXX USA 500 ESG-X	DAX 50 ESG
Benchmark	EURO STOXX 50	EURO STOXX 50	STOXX Europe 600	STOXX Europe 600	STOXX Europe 600	STOXX USA 500	DAX
ESG Rating	80.37	78.00	82.43	75.35	80.12	66.23	77.46
Environmental Rating	83.09	80.95	81.94	76.3	82.7	70.03	79.24
Social Rating	77.3	74.68	82.72	72.62	76.82	62.29	75.27
Governance Rating	81.4	79.32	84.04	78.34	81.97	67.31	78.66
GHG Intensity	67.46	21.49	120.27	78.76	15.98	46.76	72.82
Controversial Weapons	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Tobacco	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
ESG approach	Exclusionary screening     Replace excluded     companies with those     from EURO STOXX     universe aligned with the     screening criteria     accordingly	Emission-intensity-based	Exclusionary screening and ESG-score-based w eighting scheme applied in the index universe (STOXX Global ESG Leaders) construction	Exclusionary screening	Exclusionary screening     Best-in-class	Exclusionary screening	<ul> <li>Exclusionary screening</li> <li>Select companies with highest ESG scores</li> </ul>

# STOXX ESG indices underlying Eurex derivatives: ESG profile comparison (2)

Exclusionary screens <sup>1</sup>	EURO STOXX 50 ESG	EURO STOXX 50 Low Carbon	STOXX Europe ESG Leaders Select 30 <sup>2</sup>	STOXX Europe 600 ESG-X	STOXX Europe 600 SRI	STOXX USA 500 ESG-X	DAX 50 ESG
Norms-Based Screening	V	v	V	v	v	V	v
ESG Controversies	v		v	v	v	v	v
Controversial w eapons	V	v	V	V	V	V	v
Tobacco	V	v	V	V	V	V	v
Thermal coal	V	v	V	V	V	V	v
Nuclear Power					V		v
Conventional oil & gas					V		
Unconventional oil & gas	V	V	٧	V	V	V	v
Small arms	V	V	٧	V	V	V	V
Military contracting	V	V	٧	V	V	V	
Adult entertainment					V		
Gambling					V		
Alcohol					V		
ESG Risk Ratings	v		V	v	v	v	v

Source: STOXX. Data as of March 18, 2024

V = Exclusionary screen included in methodology

Please note that exclusionary screens names might not match the exact wording as provided in the STOXX methodology due to indices using different ESG data sources (Sustainaly tics, ISS ESG)



# Thank you!





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