



## Product Coverage ESG Index Derivatives - Futures & Options

**July 2024** 



## **Derivatives on ESG Equity Indices at Eurex**

Based on Benchmarks from STOXX, MSCI & DAX

	STOXX									
EUR	о ѕтохх		STOXX USA 500							
EURO STOXX 50 ESG SX5EESG	EURO STOXX 50 Low Carbon - SX5ELCEP	STOXX EUROPE 600 ESG-X SXXPESGX	600 ESG-X Impact		STOXX Europe 600 SRI (Socially Responsible Investing)	STOXX USA 500 ESG-X SU5LESGX				
Futures & Options	Futures	Futures & Options	Futures	Futures & Options	Futures	Futures				

			MSCI			
MSCI World	MSCI EM	MSCI EAFE	MSCI USA	MSCI Japan	MSCI Europe	MSCI EM Asia
ESG Screened futures - HRLA +	ESG Screened futures - HRRA	ESG Screened futures - HRWA	ESG Screened futures - HRIA +	ESG Screened futures - HRYA	ESG Enhanced Focus - SHSA	Asia ESG Screened futures - MUYA
Index Options - NU721415	ESG Enhanced Focus - SHRA		Index Options - NU728007	ESG Enhanced Focus - SHWA	ESG Screened AUEA, MSCI EMU ESG Screened -	ESG Screened Index Options - NU733353
ESG Enhanced Focus - SJYA	iShares MSCI EM ESG Enh. UCITS Options - EEDM LN		ESG Enhanced Focus - SICA		UMEA iShares MSCI	
iShares MSCI World ESG Enh. UCITS Options - EEWD LN	ESG Screened Index Options - NU728007		iShares MSCI USA ESG Enh. UCITS Options - EEDS LN		Europe ESG Enh. UCITS Options - EMNU GY	
MSCI World SRI Futures	MSCI EM SRI Futures		MSCI USA SRI Futures		MSCI Europe SRI Futures	
Futures, Options on ETFs & Index Options	Futures & Options on ETFs	Futures	Futures, Options on ETFs & Index Options	Futures 2	Futures & Options on ETFs	Futures

DAX
DAX 50
DAX 50 ESG - DAXESGK
Futures & Options

## **Eurex product coverage**

## ESG index methodologies and principles

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

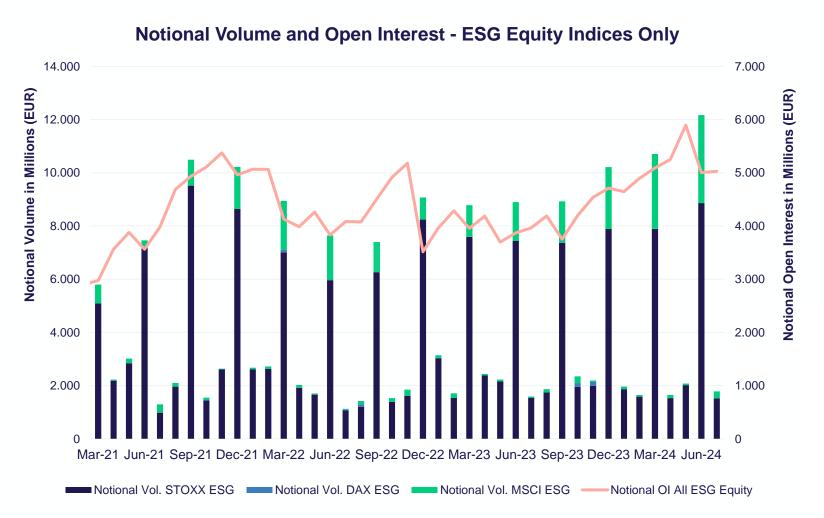
In this presentation, "derivatives on ESG indices" is often shorten as "ESG index derivatives" and are used interchangeably.
 This is ordered by the main index methodology. All graphs are only used for illustrative purposes.

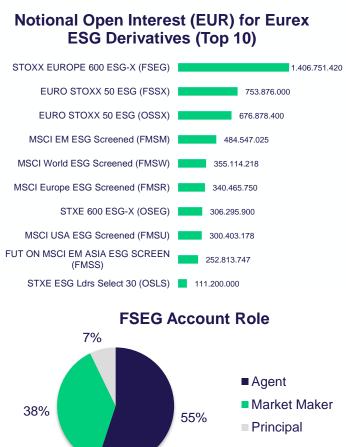
It is possible that certain indices could have multiple index composition approaches indicated on the left. Please refer to the Appendix for more information on index methodology.

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

## Volume and Open Interest: Eurex Derivatives on ESG Indexes

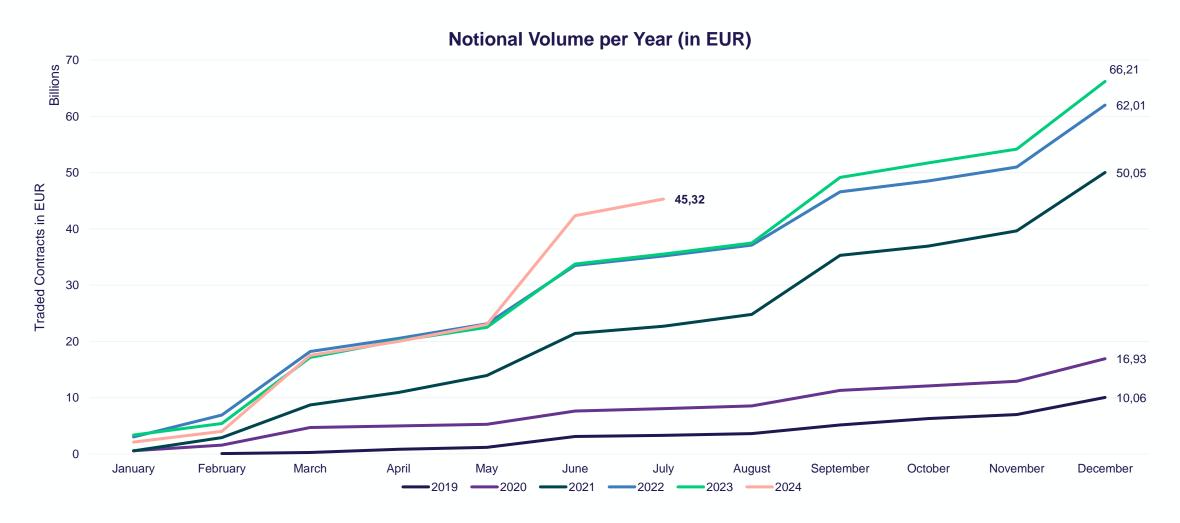
Strong track record especially in STOXX Europe 600 ESG-X futures





## **Notional Volume in all Eurex Derivatives on ESG Indexes**

Year 2024 is on pace to be the best year for Eurex ESG Products



## **Eurex Monthly Statistics: Futures & Options on ESG Indexes**

Reported date August 2, 2024

Product Name	Eurex Product Code	Traded Contracts Last Month	Daily Average Last Month	Traded Contracts FY 2024	Daily Average FY 2024	Notional Volume Last Month	Notional Volume FY 2024	Open Interest Monthend	Notional Open Interest Monthend
STOXX EUROPE 600 ESG-X	FSEG	55,814	2,427	815,516	5,473	1,075,397,520	15,403,450,560	73,969	1,432,039,840
EURO STOXX 50 ESG	FSSX	1,214	53	248,635	1,669	25,447,975	5,105,506,555	36,560	759,168,400
EURO STOXX 50 ESG	OSSX	13,552	589	158,292	1,062	251,388,200	2,778,578,000	38,276	676,878,400
MSCI EM ESG Screened	FMSM	1,908	83	91,225	612	29,118,070	1,356,377,820	32,334	495,103,177
STXE 600 ESG-X	OSEG	15,492	674	104,352	700	295,662,900	1,909,439,000	20,124	375,545,900
MSCI World ESG Screened	FMSW	784	34	42,242	284	29,079,835	1,496,712,109	9,803	360,686,664
MSCI Europe ESG Screened	FMSR		0	45,590	306		1,337,662,450	11,450	342,755,750
MSCI USA ESG Screened	FMSU	3,978	173	30,979	208	191,028,017	1,437,663,545	6,326	305,462,606
FUT ON MSCI EM ASIA ESG SCREEN	FMSS	112	5	53,695	360	2,166,600	997,055,893	13,402	258,311,544
STXE ESG Ldrs Select 30	OSLS		0	4,500	30		54,000,000	9,100	111,200,000
STXE ESG Ldrs Select 30	FSLS		0	10,227	69		127,224,850	1,675	21,892,250
DAX 50 ESG	FSDX	214	9	1,732	12	3,820,290	30,547,530	344	6,112,880
MSCI EAFE ESG Screened	FMSF	100	4	2,206	15	2,335,159	49,260,459	188	4,383,136
STOXX EUROPE 600 SRI	FSRI	16	1	1,008	7	271,280	16,912,740	170	2,886,600
MSCI Europe ESG Enh. Focus	FMFO	18	1	530	4	445,760	12,806,790	82	2,040,980
MSCI Japan ESG Screened	FMSJ	50	2	100	1	1,169,641	2,289,442	50	1,199,206
DAX 50 ESG	OSDX		0		0			81	1,182,600
MSCI EM ESG Enh. Focus	FMFE	120	5	400	3	1,661,959	5,293,520	40	548,208
MSCI EM SRI	FMRM		0		0				
MSCI EMU ESG Screened	FMSO		0		0				
MSCI Europe SRI	FMRE		0	80	1		2,782,000		
Fixed Income Derivatives									
BBG Barc MSCI EU IG SRI TR	FECX	6,582	286	82,784	556	1,062,437,140	13,193,981,300	6,728	1,090,003,280
Total		99,954	4,346	1,694,093	11,370	2,971,430,345	45,317,544,564	260,702	6,247,401,422

**EUREX** 

## **Active Members in all EUREX ESG Index Derivatives**

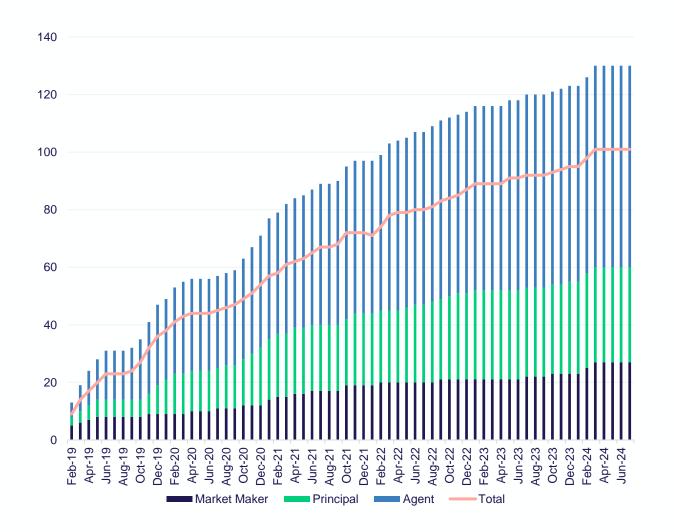
## Growing base of clients involved / Liquidity providers

<b>Liquidity Provider (On-Scree</b>
-------------------------------------

Company	<b>Futures/Options</b>	Member ID	<b>Phone Number</b>
DRW Investments (UK) Ltd.	Futures	DRWAM	+44 20 7031 1369
Flow Traders B.V	Futures	NEDAM	+31 20 799 8622
Optiver VOF	Futures & Options	OPXAM	+31 20 708 7621
Susquehanna	Futures & Options	SISDB	+353 1 802 8118
Société Générale	Futures	SOGFR	+33 1 42 13 3750

#### **Liquidity Provider (OFF Book / TES)**

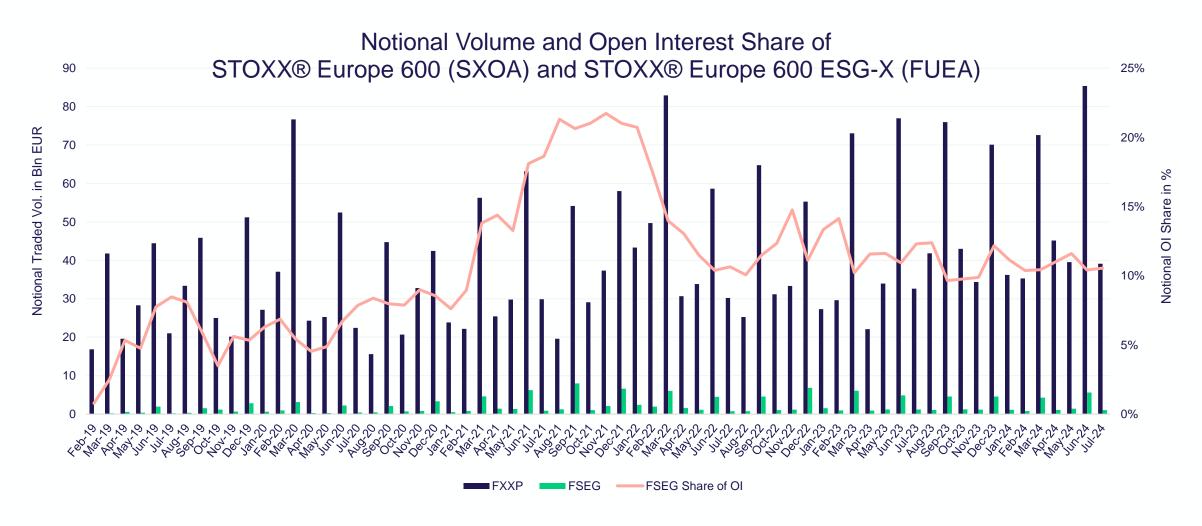
Company	Futures/Options	Member ID	Phone Number
Bank of America Merill Lynch	Futures & Options	MLEPA	+44 207 996 1885
BARCLAYS	Futures & Options	BBIDB BACLO	+33 1 44 58 3297
BNP Paribas	Futures & Options	BNAPA	+49 69 7193 3117
Citi Bank	Futures	SAILO	+44 20 3569 3517
Danske Bank Copenhagen	Futures	DDBCO	+45 45 14 72 93
Danske Bank Helsinki	Futures	DDBCO	+358 10 236 4713
Danske Bank Stockholm	Futures	DDBCO	+468 5688 0531
Deutsche Bank Frankfurt	Futures	DBKFR	+49 69 910 38503
Flow Traders B.V	Futures	NEDAM	+31 20 799 8622
Goldman Sachs	Futures & Options	GSIEB	+44 207 774 9077
IMC Trading	Futures	INMAM	+31 20 798 8519
Optiver VOF	Futures & Options	OPXAM	+31 20 708 7621
Skandinaviska Enskilda Banken	Futures	ENSLO	+46 8 5162 3145
Société Générale	Futures	SOGFR	+33 1 42 13 3750
Susquehanna	Futures & Options	SISDB	+353 1 802 8118





## **ESG** benchmark Gaining Momentum

Comparison between STOXX® Europe 600 and STOXX® Europe 600 ESG-X Index Futures

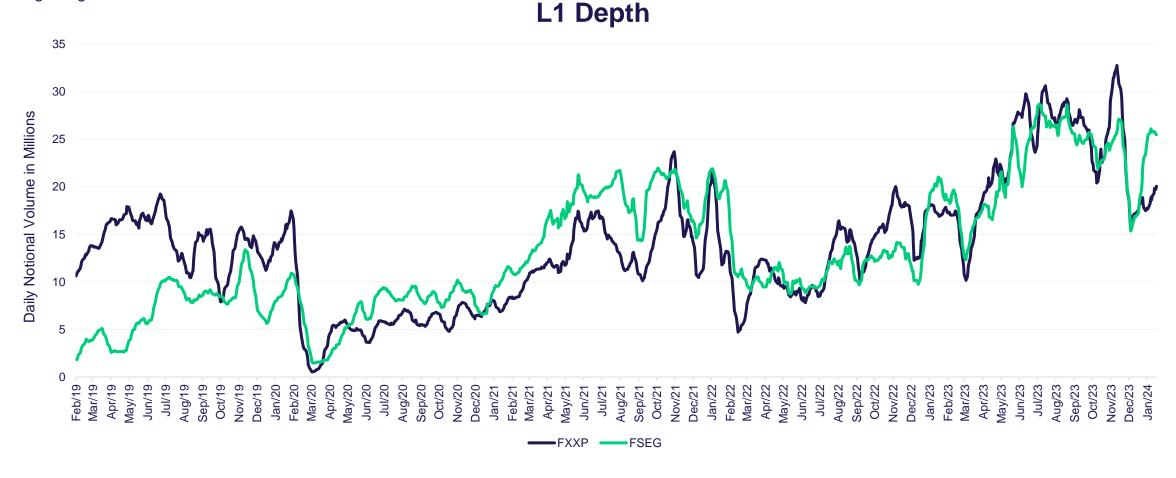




## High relative orderbook depth in STXE 600 ESG-X Futures

Observation period average contracts from 9 AM till 5 PM

On a notional basis, the size of the BBO of STXE 600 ESG-X (FSEG) is comparable to the standard STOXX Europe 600 futures (FXXP) and picking up in the beginning of 2024



## STOXX / DAX Product Specifications of Derivatives on ESG Indices

		Benchmark Futures	s				Futures on	ESG Indices				Options on ESG Indices			
	DAX®	STOXX Europe 600 <sup>®</sup>	EURO STOXX 50 <sup>®</sup>	STOXX <sup>®</sup> Europe 600 ESG-X	STOXX <sup>®</sup> USA 500 ESG-X	STOXX® Europe ESG Leaders	STOXX <sup>®</sup> Europe Climate	EURO STOXX <sup>®</sup> 50 Low Carbon	DAX <sup>®</sup> 50	EURO STOXX 50 <sup>®</sup>	STOXX® Europe 600 SRI	STOXX <sup>®</sup> Europe 600 ESG-X	STOXX <sup>®</sup> Europe ESG Leaders	DAX <sup>®</sup> 50	EURO
						Select 30	Impact		ESG	ESG			Select 30	ESG	STOXX 50 <sup>®</sup> ESG
EUREX Product Code	FDAX	FXXP	FESX	FSEG	FSUS	FSLS	FSCI	FSLC	FSDX	FSSX	FSRI	OSEG	OSLS	OSDX	OSSX*
Currency		El	UR		USD					El	JR				
Index Type	Total Return							Pri	ce						
Bloomberg Prod. Code	GX1 <index></index>	SXOA <index></index>	VGA <index></index>	FUEA <index></index>	QFCA <index></index>	AVSA <index></index>	FAEA <index></index>	BCYA <index></index>	XSDA <index></index>	XSSA <index></index>	CIEA <index></index>	SXXPESGX OMON	SEESGSEP OMON	DAXESGK Index OMON	SX5EESG Index OMON
Bloomberg Index	GXA <index></index>	SXXP <index></index>	SX5E <index></index>	SXXPESGX	SU5LESGX	SEESGSEP	SXECITEP <index></index>	SXE5LCEP	DAXESGK	SX5EESG	SXXPSRI	SXXPESGX	SEESGSEP	DAXESGK	SX5EESG
Code	GAA <iiidex></iiidex>	SAAP <iiidex></iiidex>	SASE <iiidex></iiidex>	<index></index>	<index></index>	<index></index>	SAECITEF (IIIdex)	<index></index>	<index></index>	<index></index>	<index></index>	<index></index>	<index></index>	<index></index>	<index>.</index>
Reuters Product Code	0#FDX	0#FXXP	0#STXE	0#FSEG	0#FSUS	0#FSLS	0#FSCI	0#FSLC	FSDX	FSSX		OSEG.EX	OSLS.EX	OSDX.EX	OSSX.EX
Contract months				The next three q	uarter months of the	cycle March, June,	September and Dece	ember (9 months)				Up to 60 months	Up to 60 months	Up to 5 years	Up to 5 years
Multiplier	25	50	10	100	100	100	100	100	10	100	100	100	100	10	100
Tick Size (order book)	0.5	0.1	1	0.1	0.05	0.1	0.1	0.1	0.5	0.05	0.1	0.01	0.01	0.1	0.01
Tick Value, in currency	12.5 EUR	5 EUR	10 EUR	10 EUR	5 USD	10 EUR	10 EUR	10 EUR	5 EUR	5 EUR	10 EUR	1 EUR	1 EUR	1 EUR	1 EUR
Minimum Block Trade	250	100	1000	50	100	50	50	50	100	100	50	50	50	100	100
Size, in lots															
CFTC Approved					Yes (Fo	utures)					No	No	No	No	No
Underlying STOXX	DAX <sup>®</sup>	STOXX Europe 600 <sup>®</sup>	EURO STOXX 50®	STOXX® Europe 600 ESG-X	STOXX® USA 500 ESG-X	STOXX® Europe ESG Leaders	STOXX® Europe Climate	EURO STOXX® 50 Low Carbon	DAX® 50	EURO STOXX 50 <sup>®</sup> ESG	STOXX® Europe 600 SRI	STOXX® Europe 600 ESG-X	STOXX® Europe ESG Leaders	DAX® 50	<u>EURO</u>
Factsheet						Select 30	<u>Impact</u>		ESG				Select 30	ESG	STOXX 50 <sup>®</sup> ESG

## **MSCI - Product Specifications of Derivatives on ESG Indices**

			Benchmar	k Futures										Futures/C	ptions on ES	SG Indices							
	MSCI World	MSCI EM	MSCI EAFE	MSCIUSA	MSCI Japan	MSCI Europe	MSCI World ESG Screened	MSCI EM ESG Screened	MSCI EAFE ESG Screened	MSCI USA ESG Screened	MSCI Japan ESG Screened	MSCI World SRI	MSCI EM SRI	MSCI Europe SRI	MSCI USA SRI		MSCI Europe ESG Screened	MSCI EMU ESG Screened	MSCI World ESG Enhanced Focus CTB	MSCI EM ESG Enhanced Focus CTB	MSCI Japan ESG Enhanced Focus CTB	MSCI USA ESG Enhanced Focus CTB	MSCI Europe ESG Enhanced Focus CTB
EUREX Product Code	FMWO	FMEM	FMFA	FMUS	FMJP	FMEU	FMSW OMSW	FMSM OMSM	FMSF	FMSU OMSU	FMSJ	FMRW	FMRM	FMRE	FMRQ	FMSS	FMSR	FMSO	FMFW	FMFE	FMFJ	FMFU	FMFO
Currency			USD			EUR				USD				EUR	USD		USD			US	SD		EUR
Index Type												NTR											
Bloomberg Prod. Code	ZWPA	ZTSA	FFAA	ZSOA	FMIA	ZRPA	HRLA	HRRA	HRWA	HRIA	HRYA	CIWA	CIYA	CISA	CITA	MUYA	AUEA	UMEA	SJYA	SHRA	SHWA	SICA	SHSA
Bloomberg Index Code	NDDUWI	NDUEEGF	NDDUEAFE	NDDUUS	NDDUJN	MSDEE15N	NU721415	NU728007	NU728974	NU721417	NU721420	M1WOSOCR	M1EMS	M7CXBRM	M1USSI	NU733561	NE721416	NE721421	NU723911	NU723916	NU723913	NU723912	NE723914
Reuters Product Code	0#FMWO	0#FMEM	0#FMFA	0#FMUS	0#FMJP	0#FMEU	0#FMSW	0#FMSM	0#FMSF	0#FMSU	0#FMSJ	0#FMRW	0#FMRM	0#FMRE	0#FMRQ	0#FMSS	0#FMSR	0#FMSO	0#FMFW	0#FMFE	0#FMFJ	0#FMFU	0#FMFO
Contract months											Up to 36	months; quarterl	/ months										
Multiplier	10	100	10	10	10	100	10	10	10	10	10	10	10	10	10	20	10	10	10	10	10	10	10
Tick Size (order book)	1	0.1	1	1	1	0.05	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Tick Value, in currency	10 USD	10 USD	10 USD	10 USD	10 USD	5 EUR	5 USD	5 USD	5 USD	5 USD	5 USD	5 USD	5 USD	5 EUR	5 USD	10 USD	5 EUR	5 EUR	5 USD	5 USD	5 USD	5 USD	5 EUR
Minimum Block Trade	100	50	1	10	50	250	100	50	50	100	50	10	10	10	10	1	1	1	1	1	1	1	1
Contract value, in currency*	85K	53K	67K	116K	67K	28K	29K	15K	20K	38K	20K	43K	16K	35K	58K	38K	24K	24K	26K	14K	19K	34K	20K
CFTC Approved						Yes							N	lo		Yes	N	lo			Yes		
Underlying Factsheet	MSCI World	MSCI EM	MSCI EAFE	MSCI USA	MSCI Japan	MSCI Europe	MSCI World ESG Screened	MSCI EM ESG Screened	MSCI EAFE ESG Screened	MSCI USA ESG Screened	MSCI Japan ESG Screened	MSCI World SRI	MSCI EM SRI	MSCI Europe SRI	MSCI USA SRI	MSCI EM Asia ESG Screened	MSCI Europe ESG Screened	MSCI EMU ESG Screened	MSCI World ESG Enhanced Focus CTB	MSCI Emerging Markets ESG Enhanced Focus CTB	MSCI Japan ESG Enhanced Focus CTB	MSCI USA ESG Enhanced Focus CTB	MSCI Europe ESG Enhanced Focus CTB

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## **MSCI - Product Specifications of Derivatives on ESG Indices**

		Options on ETFs								
	iShares MSCI World ESG Enhanced UCITS	iShares MSCI EM ESG Enhanced UCITS	iShares MSCI USA ESG Enhanced UCITS	iShares MSCI Europe ESG Enhanced UCITS						
EUREX Product Code	EEWD	EEDM	EEDS	EMNU						
Currency Index Type		USD	NTR	EUR						
Bloomberg Prod. Code	EEWD LN	EEDM LN	EEDS LN	EMNU GY						
Bloomberg Index Code	EEWD LN	EEDM LN	EEDS LN	EMNU GY						
Reuters Product Code	EEWD.L	EEDM.L	EEDS.L	EMNU.DE						
Contract months										
Multiplier	1000	1000	1000	1000						
Tick Size (order book)	0.01	0.01	0.01	0.01						
Tick Value, in currency	10 USD	10 USD	10 USD	10 EUR						
Minimum Block Trade	500	500	500	500						
Contract value, in currency*	7K	5K	8K	6K						
CFTC Approved			No							
Underlying Factsheet	iShares MSCI World ESG Enhanced UCITS	iShares MSCI EM ESG Enhanced UCITS	iShares MSCI USA ESG Enhanced UCITS	iShares MSCI Europe ESG Enhanced UCITS						

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## **Appendix**

# **ESG Index Methodology** as Provided by Index Providers



A detailed description of the index methodology can be found on the STOXX website at www.stoxx.com. or the MSCI website at www.msci.com

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EUREX

## 1. STOXX ESG-X Indexes

Universe

STOXX EUROPE 600 STOXX USA 500 Selection

Exclusion-based Free Float Market Cap

Maintenance

Quarterly rebalancing, annual review Price Index







#### **Exclusion Criteria:**

UN Global Compact Compliance Principles Global Standards Screening (if non-compliant)

Weighting

**Index Type** 

- STOXX will exclude companies that Sustainalytics identifies to have a "Severe" ESG Risk Rating
- Military Contracting Involvement
- 10% aggregated revenue threshold from manufacturing related systems, components and products/services
- Controversial weapons: Anti-personnel mines, biological and chemical weapons, cluster weapons, depleted uranium, nuclear weapons and white phosphorus
- Tobacco
- 0% revenue threshold for manufacturing tobacco products
- 5% revenue threshold from (1) supplying tobacco-related products/services and (2) distribution and/or retail sale of tobacco products
- Small arms
  - 0% revenue threshold for (1) manufacturing and selling assault weapons (2) selling small arms (non-assault weapons) and (3) selling key components of small arms, to civilian customers
  - 5% revenue threshold from retail and/or distribution of (1) assault weapons, (2) small arms and (3) manufacturing and selling small arms to military / law enforcement customers
- Unconventional Oil & Gas
  - 5% revenue threshold for (1) Oil & Gas exploration & extraction in Arctic regions, (2) extracting oil sands and (3) shale energy exploration and/or production
- Thermal Coal
  - 5% revenue threshold for (1) coal mining and exploration and (2) power generating capacity (coal-fired electricity, heat or steam generation capacity / thermal coal electricity production)

In case a company increases its ESG Controversy Rating to Category 5 (Severe) and becomes non-complaint based on the Sustainalytics Global Standards Screening assessment, the company is deleted on the third dissemination day and replaced.<sup>2</sup>



## 2. MSCI ESG Screened Indexes<sup>1</sup>

ESG Exclusion (Screening) Criteria for MSCI World, EAFE, EM, EM Asia, Japan & USA



1) For further information on the upcoming index methodology changes please see the MSCI consultation: MSCI Index Consultation

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Thermal Coal

Companies deriving 5% or more revenue from mining or thermal coal or 5% or more revenue from thermal coal-based power generation

Oil Sands

Companies deriving 5% or more revenue from oil sands extraction

Palm Oil

Companies deriving 5% or more revenue from palm oil production

Arctic Oil & Gas

Companies deriving 5% or more revenue from arctic oil & gas extraction

**Controversy Thematic Indicators** 

Companies with a controversy score of 1 on the following indicators: "Environment – Land Use and Biodiversity Score" and "Environment – Supply Chain Management Score"

Tobacco

Companies classified as producers or deriving 5% or more aggregate revenue from production, distribution, retail and supply of tobacco-related products

Controversial weapons

Companies with ties to cluster bombs, landmines, depleted uranium weapons, chemical and biological weapons, blinding laser weapons, non-detectable fragments, incendiary weapons

Civilian Firearms

Companies classified as producers of firearms and small arms ammunition for civilian market or deriving 5% or more revenue from distribution of firearms and small arms

Nuclear Weapons

Companies connect with nuclear weapons: Manufacturers, providers of components or auxiliary services related to nuclear warheads and missiles; Assemblers of delivery platforms for nuclear weapons

Carbon intensity reduction target
 A carbon intensity reduction target of 30% will be applied to each MSCI ESG Screened Index

UN Global Compact

Companies that are not in compliance with **the United Nations Global Compact** principles

Screens on Very Severe Controversies

The existing screens on Very Severe Controversies (i.e., companies with MSCI ESG Controversies Score of zero) and UN Global Compact will be applied on a monthly basis rather than quarterly, with an implementation as of the last business day of each month

## 2.a. MSCI EM ESG Screened Index (e.g.)

## CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2012 – OCT 2023)



#### **ANNUAL PERFORMANCE (%)**

Year	MSCI Emerging Markets ESG Screened	MSCI Emerging Markets
2022	-21.09	-20.09
2021	-3.08	-2.54
2020	19.25	18.31
2019	19.06	18.42
2018	-15.16	-14.57
2017	38.25	37.28
2016	10.35	11.19
2015	-14.48	-14.92
2014	-1.58	-2.19
2013	-1.58	-2.60

**FUNDAMENTALS (OCT 31, 2023)** 

#### INDEX PERFORMANCE - NET RETURNS (%) (OCT 31, 2023)

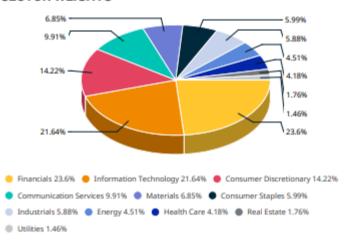
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr M	Since lay 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Emerging Markets ESG Screened	-3.80	-12.37	10.78	-2.26	-4.51	1.54	1.18	2.67	3.05	13.69	11.21	1.56	_
MSCI Emerging Markets	-3.89	-12.16	10.80	-2.14	-3.67	1.59	1.19	2.55	3.18	13.52	11.04	1.54	

ANNUALIZED

#### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - OCT 31, 2023)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Turnover Error (%) (%) 1		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets ESG Screened	1.00	0.65	8.40	17.99	18.91	17.00	-0.27	0.08	0.08	0.17	40.33	2021-02-17-2022-10-24	
MSCI Emerging Markets	1.00	0.00	6.15	17.99	18.91	17.02	-0.23	0.08	0.08	0.17	39.00	2021-02-17-2022-10-24	
	1 Last	12 months	hs Based on monthly net returns data 3 E					Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that di					

#### **SECTOR WEIGHTS**



## 3. DAX® 50 ESG Index

Universe

HDAX® (DAX® + MDAX® + TecDAX®)

#### Weighting

Free Float Market Cap Component level cap 7%

#### **Maintenance**

Quarterly rebalancing, annual review

#### Selection

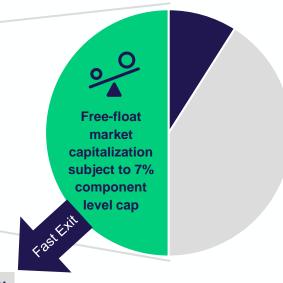
Based on ESG and Liquidity Ranking

#### **Index Type**

**Price Index** 

#### Selection:

- Rank remaining securities by
  - I. free-float market capitalization
  - II. order book volume and
  - III. ESG score
- Select 50 large and liquid companies with good ESG scores
- Selection mechanism designed to achieve low turnover



In case a company increases its **ESG Controversy** Rating to Category 5 and becomes non-complaint based on the Sustainalytics Global Standards Screening assessment, the company is deleted on the third dissemination day and replaced.<sup>2</sup>

■ Selection ■ Exclusion ■ Not Selected

#### Filter base universe: HDAX®

(DAX® + MDAX® + TecDAX®) for stocks in breach of a minimum ESG screen<sup>1)</sup>:

- Global Standard Screening Assessment (if non-compliant)
- ESG Exclusion Criteria (please refer to the next slide)

#### Maintenance:

- Annual recomposition in September applying the "Regular Exit" and "Regular Entry" rules
- Quarterly rebalancing applying the "Fast Exit" and "Fast Entry" rules
- Daily screening<sup>3</sup>

1) Military contracting here refers to revenues from manufacturing military weapons systems and/or integral tailor made components or from tailor made products or services that support military weapons
2) In case a company increases its ESG Controversy Rating to Category 5 and becomes non-compliant based on the Sustainalytics Global Standards Screening assessment, the company is deleted on the third dissemination day and replaced
For further information on the selection and replacement criteria, please see the Index Guide <a href="https://www.dax-indices.com/document/Resources/Guides/DAX Equity Indices.pdf">https://www.dax-indices.com/document/Resources/Guides/DAX Equity Indices.pdf</a>
For index methodology changes, please refer to <a href="https://www.stoxx.com/market-consultations">https://www.stoxx.com/market-consultations</a>

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## 3. DAX® 50 ESG Index

Universe

HDAX® (DAX® + MDAX® + TecDAX®)

Weighting

Free Float Market Cap Component level cap 7%

**Maintenance** 

Quarterly rebalancing, annual review

Selection

Based on ESG and Liquidity Ranking

For index methodology changes, please refer to https://www.stoxx.com/market-consultations

**Index Type** 

Price Index

Filter base universe: HDAX® (DAX® + MDAX® + TecDAX®)

for stocks in breach of a minimum ESG screen<sup>1)</sup>:

#### **ESG Exclusion Criteria**

- Controversial Weapons
- Military Contracting
  - >5% revenues from (1) manufacturing military weapon systems and/or integral, tailor-made components of these weapons, or (2) from tailor made products and/or services that support military weapons
- Nuclear Power
  - >5% revenues from revenues from nuclear power (1) production, (2) supporting products/services, or (3) distribution
- Thermal Coal
  - >5% revenues from (1) thermal coal extraction (including thermal coal mining and exploration), (2) power generation capacity: coal-fired electricity, heat or steam generation capacity / thermal coal electricity production (including utilities that own/operates coal-fired power plants)
- Tobacco
  - >0% revenue from manufacturing tobacco products, and >5% revenues from (1) supplying tobacco-related products/services (2) distribution and/or retail sale of tobacco products
- Small arms
  - >0% revenues from manufacturing and selling key components of small arms or from (1) manufacturing and selling assault weapons (2) selling small arms (non-assault weapons) and (3) selling key components of small arms to civilian customers
  - >5% revenues from retail and/or distribution of (1) assault weapons, (2) small arms (non-assault weapons) or (3) manufacturing and selling small arms to military / law enforcement customers
- Unconventional Oil & Gas
  - >5% revenues from (1) Oil & Gas exploration & extraction in Arctic regions (2) extracting oil sands. This category evaluates oil sands' share of total oil and gas average production in barrels of oil equivalent per day >5% revenues from shale energy exploration and/or production
- ESG Controversy & ESG Risk Rating<sup>2</sup>
  - Controversy rating of category 5 ("Severe")
  - ESG Risk Rating "Severe"
    - 1) As identified by Sustainalytics. Additionally, companies which do not have product involvement data are not considered for selection. Companies with no ESG scores are assigned a zero score
      2) In case a company increases its ESG Controversy Rating to Category 5 and becomes non-compliant based on the Sustainalytics Global Standards Screening assessment, the company is deleted on the third dissemination day and replaced. For further information on the selection and replacement criteria, please see the Index Guide <a href="https://www.dax-indices.com/document/Resources/Guides/DAX\_Equity\_Indices.pdf">https://www.dax-indices.com/document/Resources/Guides/DAX\_Equity\_Indices.pdf</a>

## 4. EURO STOXX 50<sup>®</sup> ESG Index

Universe

**EURO STOXX® index** 

Weighting

Selection

Free Float Market Cap ESG integration by replacement + Introduction of cap factors to ensure overall ESG score exceeds the target

**Index Type** 

Maintenance

Quarterly review

Price return in EUR and USD







## **ESG** integration by replacement Replacement criteria:

- Global Standards Screening (if non-compliant)
- Military Contracting Involvement
  - 10% aggregated revenue threshold from manufacturing related systems, components and products/services
- Controversial weapons: Anti-personnel mines, biological and chemical weapons, cluster weapons, depleted uranium, nuclear weapons and white phosphorus
- Tobacco
  - 0% revenue threshold for manufacturing tobacco products
  - 5% revenue threshold from (1) supplying tobacco-related products/services and (2) distribution and/or retail sale of tobacco products
- Small arms
  - 0% revenue threshold for (1) manufacturing and selling assault weapons (2) selling small arms (non-assault weapons) and (3) selling key components of small arms, to civilian customers
- 5% revenue threshold from retail and/or distribution of (1) assault weapons, (2) small arms and (3) manufacturing and selling small arms to military / law enforcement customers
- Unconventional Oil & Gas
  - 5% revenue threshold for (1) Oil & Gas exploration & extraction in Arctic regions, (2) extracting oil sands and (3) shale energy exploration and/or production
- Thermal Coal
  - 5% revenue threshold for (1) coal mining and exploration and (2) power generating capacity (coal-fired electricity, heat or steam generation capacity / thermal coal electricity production)

In case a company increases its ESG Controversy Rating to Category 5 and becomes non-complaint based on the Sustainalytics Global Standards Screening assessment, the company is deleted on the third dissemination day and replaced.<sup>2)</sup> STOXX will exclude companies that Sustainalytics identifies to have a "Severe" ESG Risk Rating



For index methodology changes, please refer to https://www.stoxx.com/market-consultations



## 5. STOXX® Europe ESG Leaders Select 30 Index

### Risk Based & ESG-Screened futures and options

Universe

STOXX® Global ESG Leaders Index

#### Weighting

Volatility weighted (Inverse); 10% cap factor

#### **Maintenance**

Quarterly upon review of base index

#### Selection

Based on volatility ranking and selection of the 30 companies with the highest 12m historical dividend yield

#### **Index Type**

Price Index

#### Selection of the STOXX® Global ESG Leaders Index

#### Universe:

STOXX Global 1800

#### **Exclusion criteria:**

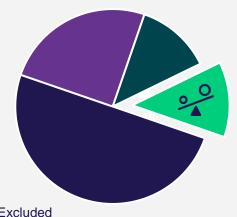
- Identified as Non-Compliant based on Sustainalytics Global Standards Screening (GSS) Assessment.
- ESG Exclusion Criteria (please refer to next slide)

#### Selection criteria:

- Minimum Filter: Based on normalized scores. selects all companies which have a score greater than or equal to the 50th percentile (i.e. above average) in all three criteria
- Best-in-Class Filter: E,S,G, Individual Leadership Filter (Best 25%)

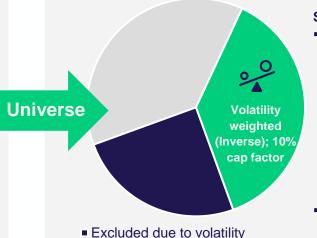
#### Weighting:

Price weighted with an ESG Score factor



- Excluded
- Removed by minimum filter
- Removed by best in class filter

#### Selection of the STOXX Europe ESG Leaders Select 30 EUR



- Not selected
- Selected

#### Selection criteria:

- Stocks that do not have both 12 month. historical daily pricing data and 12 month historical dividend yield are removed from the base universe
  - 1. Stocks whose previous 3 and 12 month historical volatilities are the highest are excluded
  - 2. Remaining stocks with the highest 12month historical dividend yields are then selected to be included in the index
- The percentage of exclusion/inclusion at step 1 and 2 is the same and is determined by the Equal Strength Ratio<sup>1)</sup>
- Source: https://www.stoxx.com/document/Presentations/STOXX Europe ESG Leaders Select 30 EUR.pd
  - For index methodology changes, please refer to https://www.stoxx.com/market-consultations

## 5. STOXX® Europe ESG Leaders Select 30 Index

## Risk Based & ESG-Screened futures and options

Universe

**STOXX® Global ESG Leaders Index** 

#### Weighting

Volatility weighted (Inverse); 10% cap factor

#### Maintenance

Quarterly upon review of base index

#### Selection

Based on volatility ranking and selection of the 30 companies with the highest 12m historical dividend yield

#### **Index Type**

Price Index

#### **Exclusion Criteria of the STOXX Europe ESG Leaders Select 30 EUR**

- Exclusion Criteria
- Controversial weapons
  - >0 % revenues from internal production or sale of controversial weapons, the ultimate holding company owns >10% of voting rights of an involved company or >10% of voting rights of a company is owned by the involved company
- Tobacco
  - >0% revenue from manufacturing tobacco products, or >5% revenues from (1) supplying tobacco-related products/services (2) distribution and/or retail sale of tobacco products
- Thermal Coal
- >5% revenues from (1) revenues from thermal coal extraction (including thermal coal mining and exploration), or (2) power generating capacity (coal-fired electricity, heat, or steam generation capacity / thermal coal electricity production (including utilities that own/operates coal-fired power plants)
- Small arms
  - >0% revenues from manufacturing and selling key components of small arms or from (1) manufacturing and selling assault weapons to civilian customers (2) selling small arms (non-assault weapons) to civilian customers, or (3) selling key components of small arms to civilian customers
  - >5% revenues from retail and/or distribution of (1) assault weapons, (2) small arms (non-assault weapons), or (3) manufacturing and selling small arms to military / law enforcement customers
- Military Contracting
  - > 10% aggregated revenues from manufacturing military weapons systems and/or integral, tailor made components of these weapons and from tailor made products and/or services that support military weapons
- Unconventional Oil & Gas
  - >5% revenues from (1) Oil & Gas exploration & extraction in Arctic regions (2) extracting oil sands (this category evaluates oil sands' share of total oil and gas average production in barrels of oil equivalent per day), or >5% revenues from shale energy exploration and/or production
- ESG Controversy & ESG Risk Rating
  - Controversy rating of category 5 ("Severe"), and ESG Risk Rating of "Severe"

## 6. STOXX Europe Climate Impact Index

STOXX® Europe Climate Impact Ex Global Compact, Controversial Weapons & Tobacco Index

Universe

**STOXX® EUROPE 600** 

#### Weighting

Free-float market cap (FMC) constituent capping at 5%

#### **Maintenance**

Quarterly rebalancing, annual review

#### Selection

Based on CDP Climate Scoring

#### **Index Type**

Price Index

 Methodology changes to be implemented in March 2024.

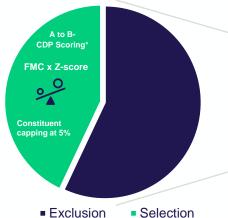
#### The STOXX Europe Climate Impact index has a 53.60% lower carbon footprint than the STOXX Europe 600 index

#### **STOXX Climate Impact Indices**

- Unique concept utilizing forward-looking indicators based on CDP research
- Constituents with a CDP Performance Band Score of between A (Leadership) and B-(Management)
- Focus on solving the climate problem and managing climate change risks and impact

#### Exclusion Criteria<sup>1</sup>

- Norms Based Screening "RED"
- Controversial Weapons "RED"
- Tobacco: > 0% Revenues from involvement in the production of tobacco products, > 5% Revenues from the wholesale or retail distribution of tobacco products, > 5% Revenues from services related to tobacco products
- Thermal Coal: > 5% Revenues from thermal coal mining, including any exposure in production or services, > 5%
   Revenues from generation of electric power using coal
- Civilian Firearms: > 0% Revenues from involvement in the production of civilian firearms and/or the provision of related services, > 5% Revenues from involvement in the distribution of civilian firearms
- Military: > 10% Revenues from involvement in military equipment and services
- Unconventional Oil & Gas Involvement: > 5% Revenues from the extraction and processing of oil sands, > 5%
   Revenues from the extraction of oil and gas extraction through arctic drilling, > 5% Revenues from hydraulic fracturing



#### **Exclusion Criteria:**

- ICB subsector Coal
- UN Global Compact Violations
- Controversial Weapons
- ICB Sector Tobacco

#### Weighting

- Free-float market cap (FMC) multiplied by the corresponding Z-score carbon intensity factor of each constituent with constituent capping at 5%
- Overweight stocks with lower carbon intensities, underweight those with higher emissions

## 7. EURO STOXX® 50 Low Carbon Index

#### **Environmental Investment Case**

#### Universe

#### **EURO STOXX 50**

All constituents as of December each year<sup>2)</sup>

#### Weighting

Price weighted: free-float market cap (FMC) Component capping of 5%

#### **Maintenance**

Quarterly rebalancing, annual review

#### Selection

Same constituents as the benchmark

#### **Index Type**

Price Index

 Methodology changes to be implemented in March 2024.

#### Reduces carbon footprint without applying exclusions, as it has a 63.80% lower carbon footprint than the EURO STOXX 50 index

#### Low Carbon Indices

- No adverse effects from weight optimization
- Low tracking error with similar risk-return profile compared to the benchmark
- Aligned with "Low Carbon Benchmark" definition
   (article 23a) provided in proposal of EU Commission amending regulation 2016/1011
- Component capping of 5%

#### **Exclusion Criteria<sup>3</sup>**

- Norms Based Screening "RED"
- Controversial Weapons "RED"
- Tobacco: > 0% Revenues from involvement in the production of tobacco products, > 5% Revenues from the wholesale or retail distribution of tobacco products, > 5% Revenues from services related to tobacco products
- Military: > 10% Revenues from involvement in military equipment and services
- Civilian Firearms: > 0% Revenues from involvement in the production of civilian firearms and/or the provision of related services, > 5% Revenues from involvement in the distribution of civilian firearms
- Unconventional Oil & Gas Involvement: > 5% Revenues from the extraction and processing of oil sands, > 5%
  Revenues from the extraction of oil and gas extraction through arctic drilling, > 5% Revenues from hydraulic
  fracturing
- Thermal Coal: > 5% Revenues from thermal coal mining, including any exposure in production or services, > 5% Revenues from generation of electric power using coal

#### Selection

- Same constituents as the benchmark at the annual review in December
- Uses both, all stocks with Reported and Estimated Carbon Intensity data<sup>1)</sup>
- Calculate a Z-Score (Carbon-tilt overweights low emitters and underweights high emitters)

#### Weighting

- Price weighted: free-float market cap (FMC) multiplied by the corresponding Z-score carbon intensity factor of each constituent. Overweight stocks with lower carbon intensities, underweight those with higher emissions
- Component capping of 5%



- Carbon Intensity: ((Scope 1 + Scope 2 Greenhouse Gas Emissions (GHG)) / Revenue (\$1 million))
   Please refer to STOXX Index Methodology Guide for details on index selection, review, and other details.
  - 3) For index methodology changes, please refer to <a href="https://www.stoxx.com/market-consultations">https://www.stoxx.com/market-consultations</a>

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## 8. ESG Enhanced Focus Index CTB

#### Universe

- MSCI World Index
- MSCI Europe Index
- MSCI USA Index
- MSCI EM Index
- MSCI Japan Index

#### Weighting

Sector/country weights are constrained to +/-5% from the sector/country weights of the Parent Index  $^{1)}$ 

Security weight in proportion to the Parent Index<sup>2)</sup>

#### Maintenance

Quarterly rebalancing and review

#### Selection

Through an optimization process that aims to maximize exposure to ESG factors for a target tracking error budget and incorporate the minimum standards of the EU Climate Transition Benchmark (CTB).

**Index Type** Net Total return

#### Key characteristics of parent index are maintained

- Tracking Error Constraint<sup>3)</sup>
- Minimum Constituent Weight: Constituent weight in the Screened Parent
- Targeted Carbon Emission:
  - Reduce the weighted average greenhouse gas intensity by 30% and by 7% on an annualized basis
  - Reduce the weighted average potential emissions intensity by 30%
  - Have at least equivalent ratio of weighted average "Green Revenues" to weighted average "Fossil Fuels-based Revenues" as that of the underlying investment universe
  - Increase the weight of companies with credible carbon reduction targets through the weighting scheme.
  - Be sector-diversified and target companies with high ESG ratings in each sector.

**Target:** Maximize exposure to positive environmental, social and governance factors while maintaining risk and return characteristics similar to parent index



#### **Exclusion Criteria** (more details next slide)

- Involvement with:
  - Thermal coal and unconventional oil and gas extraction
  - Weapons (controversial, nuclear weapons, civilian firearms, conventional weapons)
  - Tobacco
- Non-compliance with the United Nations Global Compact principles
- ESG Controversity Score = 0 (,Red Flag') Environment Controverstiv Score = 0 or 1<sup>4)</sup>
- Additional
  - Turnover cap of 10% for SAIR and 5% for QIR

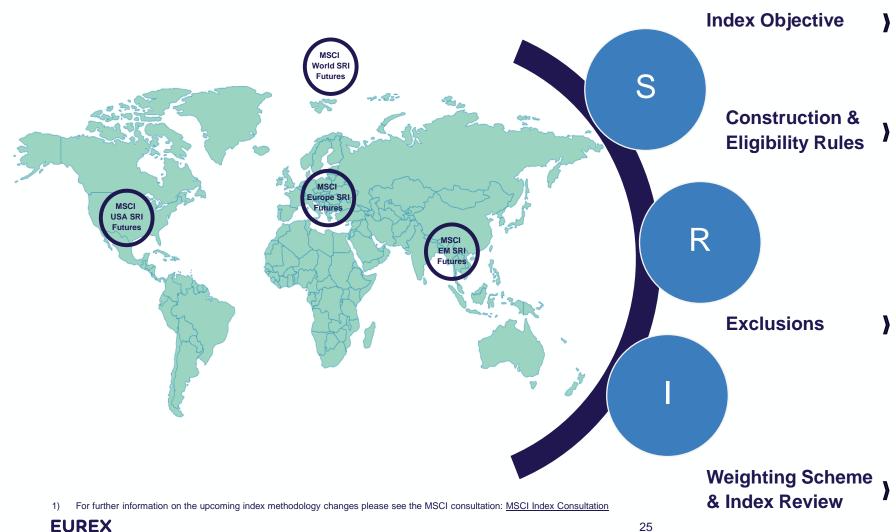
<sup>1)</sup> For countries with less than 2.5% weight in the Parent Index, the upper bound of country weight in the MSCI ESG Enhanced Focus CTB Index is set at three times of the country's weight in the Parent Index. Minimum(Security Weight in the Screened Parent +2%, 3 times Security Weight in the Screened Parent), Maximum(Minimum Security Weight in Screened Parent, 0.5 times Security Weight in the Screened Parent)

3) Subject to a predicted tracking error target (0.75% for World, USA, Japan, Europe and 1.0% for EM)

More on MSCI ESG Controversies, please see <a href="https://www.msci.com/documents/10199/acbe7c8a-a4e4-49de-9cf8-5e957245b86b">https://www.msci.com/documents/10199/acbe7c8a-a4e4-49de-9cf8-5e957245b86b</a>

<sup>5)</sup> For further information on the upcoming index methodlogy changes please see the MSCI consultation: MSCI Index Consultation

## 9. MSCI Socially Responsible Investing (SRI) Indexes



Combines a best-in-class selection approach with a set of norms and values-based screens

- ❖ 25% target sector representation
- Values and Climate-based exclusions

To be eligible for the index, companies must have:

Minimum MSCI ESG rating: A Min MSCI ESG Controversy Score: 4

- Companies with ESG rating of BBB and below
- Companies with ESG Controversy Score of 3 and below
- Values-Based exclusions: Controversial Weapons, Civilian Firearms, Nuclear Weapons, Conventional Weapons, Tobacco, Adult Entertainment, Alcohol, Gambling, Genetically Modified Organisms, Nuclear Power
- Climate-based exclusions: Fossil Fuel Reserves Ownership, Fossil Fuel Extraction, Thermal Coal Power
- Market Capitalization weighting scheme
- Quarterly Index Review

## 10. STOXX SRI (Socially Responsible Investing) Index

Universe

**STOXX EUROPE 600** 

Selection

Best-in-class & norms and values-based screens

Maintenance

Quarterly review

Weighting

Free Float Market Capitalization, 10% Cap

Index Type

Price Index

#### **Selection criteria**

#### **Emission Exclusions**

 Remove 10% highest emitters (companies are screened on Scope 1 & 2 emission intensities based on ISS ESG emissions data)

#### **Baseline Exclusions**

- Global Standard Screening
- Controversial Weapons
- ESG controversies (Category 5)
- ESG Risk Ratings (Severe)

#### **Exclusion of ESG laggards**

ESG Score < 50 or #N/A</li>

#### **Product Involvement**

Tobacco Thermal Coal Unconventional Oil & Gas

Weapons Adult Entertainment

Alcohol Gambling Conventional Oil & Gas

**Nuclear Power** 

#### **Best in Class / Final selection**

- Allocate to11 ICB Industry groups
- Rank according to ESG scores
- Top-ranked securities selected per ICB until
- target ICB + Stock Count reached
- Target number of securities = 200

#### **Product Involvement Screens**

Tobacco production	>0%			
Tobacco retail/distribution	>0%			
Tobacco related products/services	>0%			
Thermal coal extraction	>0%			
Thermal coal power generation capacity	>0%			
Nuclear power: production, products/services, power distribution	n >25%			
Oil Sands	>0%			
Small arms: civilian customers, key components	>0%			
Small arms: retail/distribution, law enforcement	>5%			
Military contracting: weapons	>0%			
Military contracting: non-weapons	>5%			
Adult entertainment production	>0%			
Adult entertainment distribution	>5%			
Alcohol	>5%			
Gambling	>5%			
Oil & Gas: production/extraction	>0%			
Oil & Gas: power generation capacity, products/services	>25%			
Arctic Oil & Gas	>0%			
Shale Energy	>0%			

In case a company increases its **ESG Controversy Rating to Category 5 (Severe)** and becomes non-complaint **based on the Sustainalytics Global Standards Screening** assessment, the company is **deleted** on the **third dissemination day. The constituent's weight will be distributed among the remaining constituents.<sup>2</sup>** 

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