

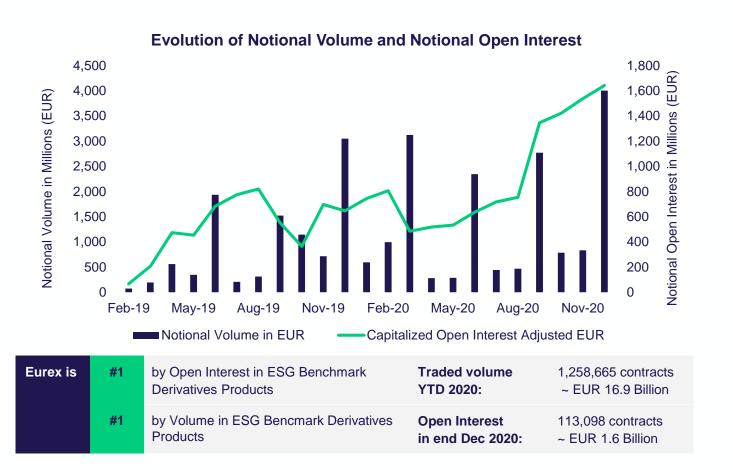


Derivatives on MSCI ESG Screened Indexes

December 2020

Eurex ESG Derivatives are leading the way by getting more traction from the buy-side

ESG Screened versions have gained more momentum thus far



Open Interest for Eurex ESG Derivatives



Open Interest Adjusted as of Dec 31, 2020



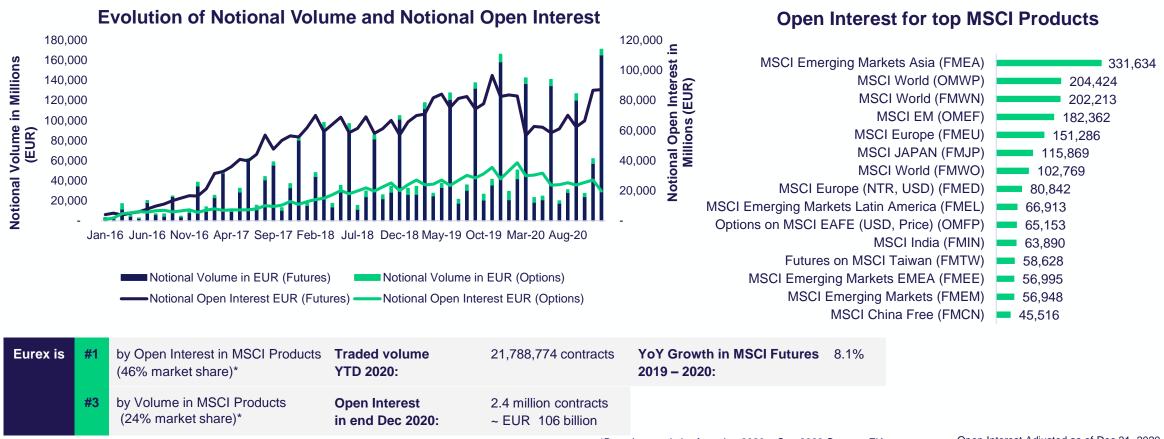
Eurex has strengthened its ESG offering by launching Derivatives on MSCI ESG Screened Indexes

MSCI ESG Screened Futures Products were launched on March 2, 2020



MSCI ESG derivatives complement Eurex's MSCI Derivatives flows

Eurex MSCI Derivatives are becoming an increasingly popular product

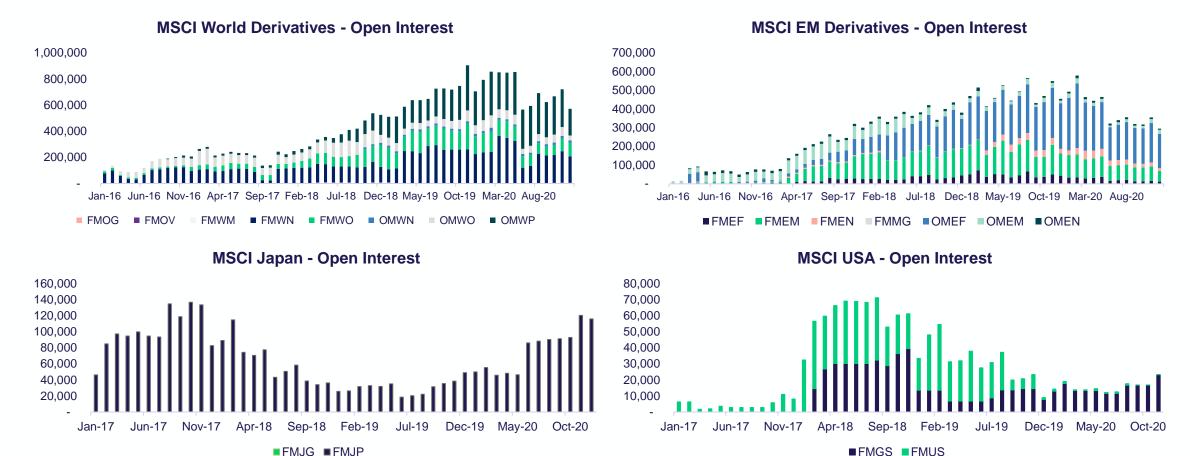


*Based on statistics from Jan 2020 – Sep 2020 **Source**: FIA

Open Interest Adjusted as of Dec 31, 2020

ESG Futures on MSCI World, EM and EAFE will complement growth we have seen in these products (1/2)

Performance of main benchmarks

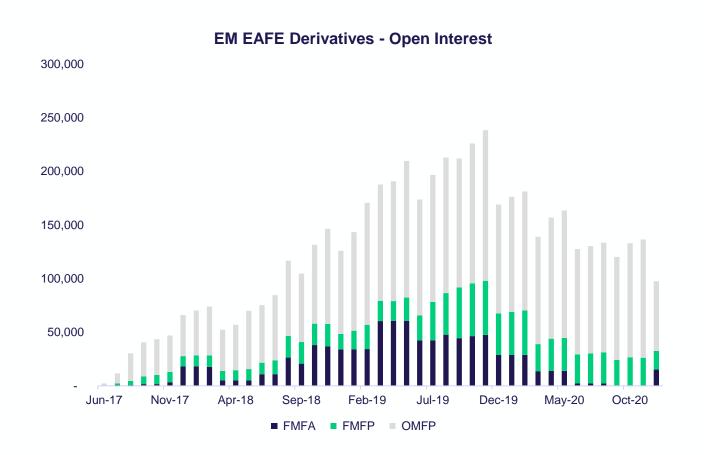


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All Open Interest values are depicted by number of contracts

ESG Futures on MSCI World, EM and EAFE will complement growth we have seen in these products (2/2)

Performance of main benchmarks



MSCI Volume Distribution 2020



All Open Interest values are depicted by number of contracts

MSCI ESG Screened Indexes are closest to benchmark (1/2)

Easy access to ESG compliance without compromising performance

Product Value

- Flexible solution for asset managers with strict mandates to achieve ESG compliance
- Based on liquid and successful benchmark indices
- Similar risk and return figures compared to related benchmarks
- Simple and fast integration of the ESG Futures into the existing trading infrastructure
- Portfolio risk based margin (PRISMA) enables margin offsets
- Eurex ESG futures will lower carbon footprint
- Cost efficient way of incorporating ESG into investment strategies and managing undesired sustainability risks

General Facts

- For the entire ESG offering, the index investment families are covering negative/exclusionary screening, norms-based screening, positive/best-in-class screening and sustainability themed investing
- Stepwise extension to complementary sustainability offerings, further regions and options
- Exclusions can help clients align their portfolios with: social values; financial risk mitigation objectives, regulations, global norms and treaties



MSCI ESG Screened Indexes are closest to benchmark (2/2)

Easy access to ESG compliance without compromising performance

Why choose MSCI ESG Screened Indexes?

Aims to represent a broad universe of securities with limited exclusions

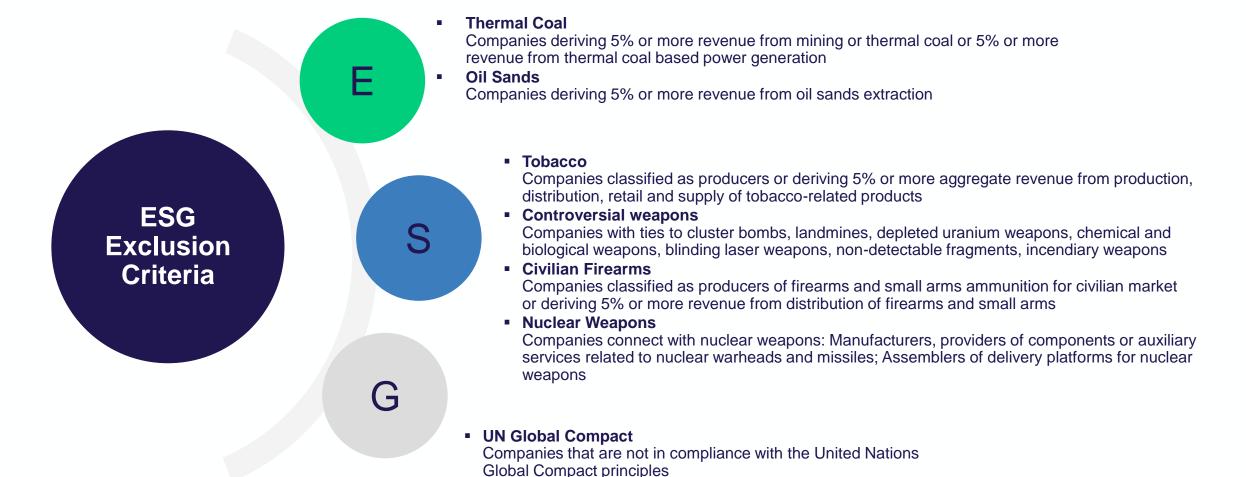
Provides investors with a transparent, consistent and more efficient option for those seeking to implement exclusions

The MSCI Screened Index leverages MSCI's award-winning ESG Research expertise The MSCI Screened Index can be used as a benchmark or as a basis for financial products

A market cap index with limited exclusions historically resulting in a minimal tracking error

Exclusion Criteria for MSCI ESG Screened Indexes

Selection of Exclusion



Derivatives on MSCI World ESG Screened Index

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2012 – DEC 2020)



ANNUAL PERFORMANCE (%)

Year	MSCI World ESG Screened	MSCI World
2020	17.56	15.90
2019	28.15	27.67
2018	-8.60	-8.71
2017	22.49	22.40
2016	7.02	7.51
2015	-0.08	-0.87
2014	5.39	4.94
2013	27.58	26.68

FUNDAMENTALS (DEC 31, 2020)

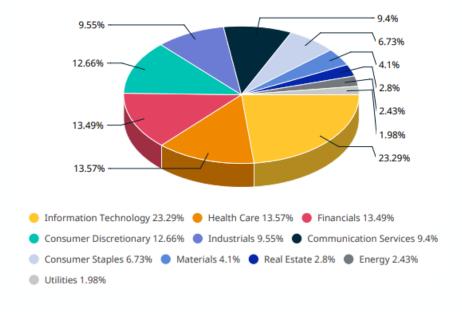
INDEX PERFORMANCE - NET RETURNS (%) (DEC 31, 2020)

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ESG Screened	4.31	13.98	17.56	17.56	11.25	12.54	na	12.69	1.69	29.19	21.42	2.98
MSCI World	4.24	13.96	15.90	15.90	10.54	12.19	na	12.22	1.78	28.38	20.97	2.92

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - DEC 31, 2020)

				ANNUAL	ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD		
MSCI World ESG Screened	1.01	0.49	4.11	18.64	15.26	na	0.58	0.77	na	0.90	33.69	2020-02-12-2020-03-23		
MSCI World	1.00	0.00	3.20	18.53	15.14	na	0.54	0.75	na	0.87	34.03	2020-02-12-2020-03-23		
			1 Last 12	months ² Based on monthly			ly net returns data 3 Based on ICE I			ased on ICE	LIBOR 1M			

SECTOR WEIGHTS



Source: MSCI factsheet (Link on slide 13)

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Derivatives on MSCI World ESG Screened Index

0.0

0.0

0.2

30.5

Integration, values and norms

Ties to controversial weapons (%)

Red flag controversies (%)

Orange flag controversies (%)

Global compact compliance violation (%)

ESG Metrics

	MSCI World Index	MSCI World ESG Screened Index				
Integration						
ESG score	6.3	6.3				
ESG leaders (AAA-AA) (%)	32.1	33.0				
ESG laggards (B-CCC) (%)	5.1	5.2				
ESG trend positive (%)	14.9	14.9				
ESG trend negative (%)	3.0	3.1				
Index ESG rating	Α	Α				
Environmental pillar score	5.7	5.8				
Social pillar score	4.9	4.9				
Governance pillar score	5.5	5.5				
Key governance metrics						
Board independence (wtd avg %)	78.6	78.5				
Female directors (wtd avg %)	30.4	30.5				
Deviation from one share one vote (%)	23.0	23.3				
Values and norms						
Tobacco involvement (%)	1.0	0.0				
Civilian firearms producers (%)	0.2	0.0				

0.6

1.4

1.8

30.5

Climate change

	MSCI World Index	MSCI World ESG Screened Index
Climate footprint		
Carbon emissions (t CO2e/\$M invested)	98	67
Carbon intensity (t CO2e/\$M sales)	177	125
Wtd avg carbon intensity (t CO2e/\$M sales)	146	94
Low carbon transition risks		
Low carbon transition score	6.2	6.2
Solutions (%)	7.0	7.4
Product & operational transition (%)	13.3	11.7
Asset stranding (%)	0.1	0.0
Exposure to asset stranding risks		
Potential carbon emissions (t CO2e/\$M invested)	1713	1058
Fossil fuel reserves (%)	4.2	3.3
Thermal coal mining (%)	0.9	0.4
Thermal coal-based power generation (%)	3.2	1.9
Unconventional oil & gas extraction (%)	1.9	1.6
Exposure to clean technology solutions		
Clean technologies solutions (> 20% revenue)	5.1	5.4
Clean technologies solutions revenue (wtd avg %)	4.5	4.6
Green/brown net revenue exposure	2.9	5.2
Other climate metrics		
Exposure to carbon-related assets (%)	5.5	4.1
Climate-related controversies (%, score ≤ 4)	0.6	0.5
Low carbon transition management score (% top quartile)	69.1	69.1

Derivatives on MSCI EM ESG Screened Index

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2012 – DEC 2020)



ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets ESG Screened	MSCI Emerging Markets
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 (DEC 31, 2020)

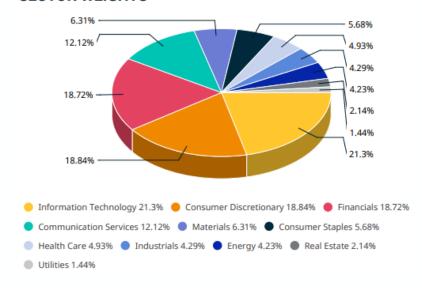
INDEX PERFORMANCE - NET RETURNS (%) (DEC 31, 2020)

						ANNUA	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr N	Since May 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Emerging Markets ESG Screened	7.14	19.04	19.25	19.25	6.40	12.94	na	7.14	1.90	22.02	15.80	2.02	
MSCI Emerging Markets	7.35	19.70	18.31	18.31	6.17	12.81	na	6.73	1.97	21.71	15.36	1.99	

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - DEC 31, 2020)

				ANNUAL	ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 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	0.99	0.67	9.23	19.83	17.51	na	0.33	0.71	na	0.46	36.62	2018-01-26-2020-03-23		
MSCI Emerging Markets	1.00	0.00	8.76	19.88	17.58	na	0.32	0.70	na	0.43	37.23	2018-01-26-2020-03-23		
			1 Last 12	months	² Based	d on month	ly net retu	ırns data	³ Ba	ased on ICE	LIBOR 1M			

SECTOR WEIGHTS



Source: MSCI factsheet (Link on slide 13)

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Derivatives on MSCI EM ESG Screened Index

ESG Metrics

Integration, values and norms

	MSCI EM (Emerging Markets) Index	MSCI EM ESG Screened Index
Integration		
ESG score	4.9	5.0
ESG leaders (AAA-AA) (%)	11.7	12.0
ESG laggards (B-CCC) (%)	17.5	16.3
ESG trend positive (%)	15.0	15.1
ESG trend negative (%)	2.8	2.8
Index ESG rating	BBB	BBB
Environmental pillar score	4.8	4.9
Social pillar score	5.0	5.1
Governance pillar score	4.0	4.0
Key governance metrics		
Board independence (wtd avg %)	55.9	55.8
Female directors (wtd avg %)	12.0	12.0
Deviation from one share one vote (%)	44.4	43.6
Values and norms		
Tobacco involvement (%)	0.3	0.0
Civilian firearms producers (%)	0.0	0.0
Ties to controversial weapons (%)	0.1	0.0
Global compact compliance violation (%)	1.7	0.0
Red flag controversies (%)	1.9	0.1
Orange flag controversies (%)	9.7	9.8

Climate change

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	MSCI EM (Emerging Markets) Index	MSCI EM ESG Screened Index
Climate footprint		
Carbon emissions (t CO2e/\$M invested)	282	192
Carbon intensity (t CO2e/\$M sales)	396	277
Wtd avg carbon intensity (t CO2e/\$M sales)	253	191
Low carbon transition risks		
Low carbon transition score	5.9	6.0
Solutions (%)	2.5	2.4
Product & operational transition (%)	22.8	21.2
Asset stranding (%)	1.1	0.6
Exposure to asset stranding risks		
Potential carbon emissions (t CO2e/\$M invested)	10031	6223
Fossil fuel reserves (%)	7.1	5.0
Thermal coal mining (%)	1.9	0.6
Thermal coal-based power generation (%)	1.7	0.8
Unconventional oil & gas extraction (%)	2.2	2.1
Exposure to clean technology solutions		
Clean technologies solutions (> 20% revenue)	3.3	3.2
Clean technologies solutions revenue (wtd avg %)	3.8	3.8
Green/brown net revenue exposure	2.1	3.3
Other climate metrics		
Exposure to carbon-related assets (%)	6.7	5.8
Climate-related controversies (%, score ≤ 4)	0.0	0.0
Low carbon transition management score (% top quartile)	41.9	42.3

Derivatives on MSCI EAFE ESG Screened Index

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2012 – DEC 2020)



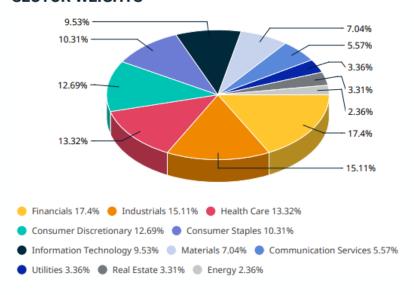
ANNUAL PERFORMANCE (%)

Year	MSCI EAFE ESG Screened	MSCI EAFE
2020	9.27	7.82
2019	22.43	22.01
2018	-14.27	-13.79
2017	25.13	25.03
2016	0.09	1.00
2015	-0.04	-0.81
2014	-4.61	-4.90
2013	23.88	22.78

FUNDAMENTALS (DEC 31, 2020)

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SECTOR WEIGHTS



INDEX PERFORMANCE – NET RETURNS (%) (DEC 31, 2020)

							ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since May 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI EAFE ESG Screened	4.53	15.80	9.27	9.27	4.67	7.51	na	8.89	2.25	23.89	18.08	1.79
MSCI EAFE	4.65	16.05	7.82	7.82	4.28	7.45	na	8.54	2.36	23.07	17.50	1.76

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - DEC 31, 2020)

				ANNUAL	IZED STD [DEV (%) 2		SHARPE	RATIO 2,3			MAXIMUM DRAWDOWN
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD
MSCI EAFE ESG Screened	0.99	0.67	5.40	17.98	15.33	na	0.25	0.46	na	0.62	33.72	2018-01-25-2020-03-23
MSCI EAFE	1.00	0.00	3.15	18.14	15.38	na	0.23	0.46	na	0.59	34.12	2018-01-25-2020-03-23
			1 Last 12	months	² Based	on month	ly net retu	ırns data	³ Ba	ased on ICE	LIBOR 1M	

Source: MSCI factsheet (Link on slide 13)

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Derivatives on MSCI EAFE ESG Screened Index ESG Metrics

Integration, values and norms

	MSCI EAFE Index	MSCI EAFE ESG Screened Index
Integration		
ESG score	7.0	7.1
ESG leaders (AAA-AA) (%)	45.2	47.7
ESG laggards (B-CCC) (%)	2.9	2.6
ESG trend positive (%)	12.3	11.8
ESG trend negative (%)	4.0	4.1
Index ESG rating	AA	AA
Environmental pillar score	5.9	6.0
Social pillar score	5.2	5.2
Governance pillar score	5.8	5.8
Key governance metrics		
Board independence (wtd avg %)	70.8	70.1
Female directors (wtd avg %)	29.2	29.2
Deviation from one share one vote (%)	27.9	27.0
Values and norms		
Tobacco involvement (%)	1.4	0.0
Civilian firearms producers (%)	0.3	0.0
Ties to controversial weapons (%)	0.0	0.0
Global compact compliance violation (%)	2.4	0.0
Red flag controversies (%)	2.5	0.1
Orange flag controversies (%)	25.6	24.1

Climate change

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	MSCI EAFE Index	MSCI EAFE ESG Screened Index
Climate footprint		
Carbon emissions (t CO2e/\$M invested)	164	127
Carbon intensity (t CO2e/\$M sales)	179	145
Wtd avg carbon intensity (t CO2e/\$M sales)	135	104
Low carbon transition risks		
Low carbon transition score	6.1	6.1
Solutions (%)	3.6	3.8
Product & operational transition (%)	20.3	18.8
Asset stranding (%)	0.1	0.0
Exposure to asset stranding risks		
Potential carbon emissions (t CO2e/\$M invested)	3140	1669
Fossil fuel reserves (%)	6.6	4.5
Thermal coal mining (%)	2.6	1.4
Thermal coal-based power generation (%)	3.3	2.6
Unconventional oil & gas extraction (%)	2.3	1.7
Exposure to clean technology solutions		
Clean technologies solutions (> 20% revenue)	5.1	5.4
Clean technologies solutions revenue (wtd avg %)	4.2	4.5
Green/brown net revenue exposure	3.0	5.1
Other climate metrics		
Exposure to carbon-related assets (%)	6.5	5.4
Climate-related controversies (%, score ≤ 4)	0.2	0.0
Low carbon transition management score (% top quartile)	72.7	72.1

Derivatives on MSCI Japan ESG Screened Index

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2012 – DEC 2020)

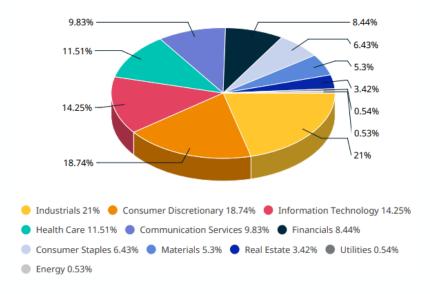


ANNUAL PERFORMANCE (%)

Year	MSCI Japan ESG Screened	MSCI Japan
2020	15.18	14.48
2019	21.02	19.61
2018	-13.48	-12.88
2017	24.83	23.99
2016	3.10	2.38
2015	8.83	9.57
2014	-3.77	-4.02
2013	27.39	27.16

FUNDAMENTALS (DEC 31, 2020)

SECTOR WEIGHTS



INDEX PERFORMANCE - NET RETURNS (%) (DEC 31, 2020)

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan ESG Screened	4.12	15.49	15.18	15.18	6.44	9.19	na	10.19	1.93	25.65	18.62	1.50
MSCI Japan	4.13	15.26	14.48	14.48	6.06	8.65	na	9.80	1.98	24.66	18.30	1.47

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - DEC 31, 2020)

				ANNUAL	IZED STD [DEV (%) 2		SHARPE F	RATIO 2,3			MAXIMUM DRAWDOWN
	Beta	Tracking Terror (%)	Γurnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD
MSCI Japan ESG Screened	1.01	0.54	2.94	15.79	13.98	na	0.37	0.61	na	0.73	29.98	2018-01-24-2020-03-20
MSCI Japan	1.00	0.00	3.00	15.51	13.70	na	0.35	0.58	na	0.71	29.99	2018-01-24-2020-03-20
			1 Last 12	months	² Based	on month	ly net retu	rns data	³ Ba	ased on ICE	LIBOR 1M	

Source: MSCI factsheet (Link on slide 13)

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Derivatives on MSCI Japan ESG Screened Index ESG Metrics

Integration, values and norms

	MSCI Japan Index	MSCI Japan ESG Screened Index			
Integration					
ESG score	6.0	6.0			
ESG leaders (AAA-AA) (%)	28.0	28.6			
ESG laggards (B-CCC) (%)	7.8	7.9			
ESG trend positive (%)	18.3	18.8			
ESG trend negative (%)	3.1	2.3			
Index ESG rating	Α	Α			
Environmental pillar score	5.8	5.9			
Social pillar score	5.2	5.3			
Governance pillar score	4.8	4.8			
Key governance metrics					
Board independence (wtd avg %)	41.0	41.0			
Female directors (wtd avg %)	11.9	11.8			
Deviation from one share one vote (%)	4.9	4.7			
Values and norms					
Tobacco involvement (%)	1.5	0.0			
Civilian firearms producers (%)	0.0	0.0			
Ties to controversial weapons (%)	0.0	0.0			
Global compact compliance violation (%)	0.1	0.0			
Red flag controversies (%)	0.1	0.0			
Orange flag controversies (%)	9.0	7.7			

Climate change

	MSCI Japan Index	MSCI Japan ESG Screened Index
Climate footprint		
Carbon emissions (t CO2e/\$M invested)	190	119
Carbon intensity (t CO2e/\$M sales)	168	108
Wtd avg carbon intensity (t CO2e/\$M sales)	79	62
Low carbon transition risks		
Low carbon transition score	6.1	6.2
Solutions (%)	4.2	4.3
Product & operational transition (%)	16.9	16.4
Asset stranding (%)	0.0	0.0
Exposure to asset stranding risks		
Potential carbon emissions (t CO2e/\$M invested)	428	408
Fossil fuel reserves (%)	5.1	4.8
Thermal coal mining (%)	4.1	4.1
Thermal coal-based power generation (%)	2.4	1.5
Unconventional oil & gas extraction (%)	0.9	1.0
Exposure to clean technology solutions		
Clean technologies solutions (> 20% revenue)	4.6	4.7
Clean technologies solutions revenue (wtd avg %)	4.8	4.9
Green/brown net revenue exposure	6.0	13.2
Other climate metrics		
Exposure to carbon-related assets (%)	2.0	1.2
Climate-related controversies (%, score ≤ 4)	0.0	0.0
Low carbon transition management score (% top quartile)	72.0	72.4

Derivatives on MSCI USA ESG Screened Index

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2012 – DEC 2020)

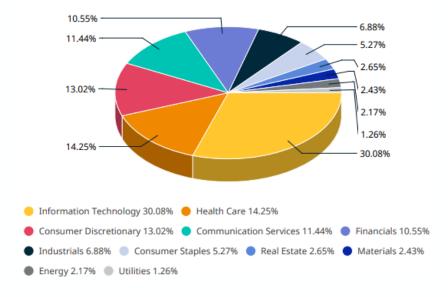


ANNUAL PERFORMANCE (%)

Year	MSCI USA ESG Screened	MSCI USA
2020	22.20	20.73
2019	31.29	30.88
2018	-4.69	-5.04
2017	21.17	21.19
2016	10.72	10.89
2015	1.48	0.69
2014	13.20	12.69
2013	32.41	31.79

FUNDAMENTALS (DEC 31, 2020)

SECTOR WEIGHTS



INDEX PERFORMANCE — NET RETURNS (%) (DEC 31, 2020)

						ANNU	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI USA ESG Screened	4.24	13.14	22.20	22.20	15.21	15.45	na	15.39	1.38	33.12	23.83	4.43	
MSCI USA	4.08	13.01	20.73	20.73	14.48	15.06	na	14.96	1.45	32.14	23.46	4.39	

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - DEC 31, 2020)

				ANNUAL	IZED STD [DEV (%) 2		SHARPE	RATIO 2,3			MAXIMUM DRAWDOWN
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD
MSCI USA ESG Screened	1.01	0.51	3.45	19.40	15.77	na	0.74	0.91	na	1.06	33.95	2020-02-19-2020-03-23
MSCI USA	1.00	0.00	3.13	19.17	15.56	na	0.72	0.90	na	1.05	34.16	2020-02-19-2020-03-23
			1 Last 12 i	months	² Based	on month	ly net retu	ırns data	³ Ba	ased on ICE	LIBOR 1M	

Source: MSCI factsheet (Link on slide 13)

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Derivatives on MSCI USA ESG Screened Index

ESG Metrics

Integration, values and norms

	MSCI USA Index	MSCI USA ESG Screened Index
Integration		
ESG score	6.0	6.0
ESG leaders (AAA-AA) (%)	26.4	26.7
ESG laggards (B-CCC) (%)	6.2	6.5
ESG trend positive (%)	16.3	16.6
ESG trend negative (%)	2.3	2.4
Index ESG rating	А	Α
Environmental pillar score	5.7	5.8
Social pillar score	4.7	4.8
Governance pillar score	5.4	5.4
Key governance metrics		
Board independence (wtd avg %)	81.9	81.9
Female directors (wtd avg %)	30.8	30.9
Deviation from one share one vote (%)	19.1	20.0
Values and norms		
Tobacco involvement (%)	0.8	0.0
Civilian firearms producers (%)	0.2	0.0
Ties to controversial weapons (%)	0.9	0.0
Global compact compliance violation (%)	0.8	0.0
Red flag controversies (%)	1.4	0.3
Orange flag controversies (%)	33.0	33.5

Climate change

	MSCI USA Index	MSCI USA ESG Screened Index	
Climate footprint			
Carbon emissions (t CO2e/\$M invested)	66	39	
Carbon intensity (t CO2e/\$M sales)	170	105	
Wtd avg carbon intensity (t CO2e/\$M sales)	144	84	
Low carbon transition risks			
Low carbon transition score	6.2	6.3	
Solutions (%)	8.7	9.2	
Product & operational transition (%)	9.1	7.6	
Asset stranding (%)	0.0	0.0	
Exposure to asset stranding risks			
Potential carbon emissions (t CO2e/\$M invested)	715	752	
Fossil fuel reserves (%)	2.9	2.6	
Thermal coal mining (%)	0.1	0.0	
Thermal coal-based power generation (%)	3.2	1.7	
Unconventional oil & gas extraction (%)	1.4	1.5	
Exposure to clean technology solutions			
Clean technologies solutions (> 20% revenue)	5.3	5.5	
Clean technologies solutions revenue (wtd avg %)	4.7	4.8	
Green/brown net revenue exposure	3.1	5.3	
Other climate metrics			
Exposure to carbon-related assets (%)	4.6	3.2	
Climate-related controversies (%, score ≤ 4)	0.5	0.6	
Low carbon transition management score (% top quartile)	67.8	68.0	

Product Specifications

		MSCI World ESG Screened futures	MSCI EM ESG Screened futures	MSCI EAFE ESG Screened futures	MSCI USA ESG Screened futures	MSCI Japan ESG Screened futures	
EUREX Product Code		FMSW	FMSM	FMSF	FMSU	FMSJ	
Index Type		USD/NTR	USD/NTR	USD/NTR	USD/NTR	USD/NTR	
Bloomberg Product Code		HRLA	HRRA	HRWA	HRIA	HRYA	
Contract Multiplier (USD)		USD 10 per Index point					
Minimum Price Change		USD 0.5 index points					
Minimum Block Trade Size		100	50	50	100	50	
Price Quotation		In points with two decimal places					
Contract months/Maturities		Up to 36 months; quarterly months					
Daily settlement price		Volume-weighted average during the last minute before 17:30 CET					
Settlement		Cash settlement, payable on the first exchange day following the Final Settlement Day					
Final settlement price		The final settlement price for MSCI ESG Screened derivatives is the index closing price on the last trading day.					
Last Trading day		3rd Friday of each expiration month if this is an exchange day; otherwise the exchange day immediately preceding that day. Close of trading in the maturing futures on the Last Trading Day is at 22:00 CET/CEST					
Final Settlement day		The final settlement day is the trading day following the last trading day.					
Trading Hours (CET)	Onbook	Pre-Trading Period: 01:00-01:10 CET; Continuous Trading: 01:10-22:00 CET; Post-Trading Period: 22:00-22:10 CET					
	Offbook	Trading Period: 01:15-22:00 CET; Post-Trading Period: 22:00-22:10 CET					
Flexible contracts		Available					
CFTC Approved				Yes			
Underlying MSCI Factsheet		MSCI World ESG Screened	MSCI EM ESG Screened	MSCI EAFE ESG Screened	MSCI USA ESG Screened	MSCI Japan ESG Screened	

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Thank you!





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