

Principal Adverse Impact Portfolio Report

Portfolio Name	Number of Constituents	Corporate Eligibility	Sovereign Eligibility	
Portfolio				
Digital Stars Eurozone 20220630	63	100.00%	0.00%	
Benchmark				
MSCI EMU 20220630	230	99.89%	0.00%	

Report as of 14 July 2022, 13:3 UTC

PAIs Overview

In this section we show the headline numbers for each PAI compared to the benchmark (if selected). Coverage level can vary per indicator. Please refer to Excel output for a breakdown of coverage per indicator.

Mandatory Indicators (Regulation Table 1)

Holding Types		PAI Name	Metric (Unit)	Portfolio	Benchmark	P.
Corporate	<u></u>	GHG Emissions	Scope 1 (tCO2eq)	186.36	336433130.33	5
			Scope 2 (tCO2eq)	128.29	61628376.32	
			Scope 3 (tCO2eq)	425.81	1680285444.28	
			Total Scope 1 + 2 (tCO2eq)	314.60	402549087.05	
			Total Scope 1 + 2 + 3 (tCO2eq)	743.15	2083125822.08	
	111 CO3	Carbon Footprint	Total Scope 1 + 2 (tCO2eq/EURm)	45.03	109.48	6
			Total Scope 1 + 2 + 3 (tCO2eq/EURm)	103.59	564.49	
	(E	GHG Intensity of Investee Companies	Total Scope 1 + 2 (tCO2eq/EURm)	115.92	182.58	7
			Total Scope 1 + 2 + 3 (tCO2eq/EURm)	234.04	944.72	
	<u>^</u>	Fossil Fuel	(% involved)	1.46	12.83	8
		Non-renewable Energy	Non Renewable Energy Consumption (%)	54.99	66.77	9
			Non Renewable Energy Production (%)	5.07	32.74	
	•	Energy Consumption Intensity	Agriculture, Forestry & Fishing (GWh/EURm)	11.93	6.69	10
			Construction (GWh/EURm)	-	0.23	
			Electricity, Gas, Steam and Air Conditioning Supply (GWh/EURm)	0.10	12.91	
			Manufacturing (GWh/EURm)	0.18	0.31	
			Mining & Quarrying (GWh/EURm)	-	3.64	
			Real Estate Activities (GWh/EURm)	0.36	0.64	
			Transportation & Storage (GWh/EURm)	-	0.33	
			Water Supply, Sewerage, Waste Management & Remediation (GWh/EURm)	-	-	
			Wholesale & Retail Trade & Repair of Motor Vehicles & Motorcycles (GWh/EURm)	0.10	0.06	

Mandatory Indicators cont. (Regulation Table 1)

Holding Types		PAI Name	Metric (Unit)	Portfolio	Benchmark	Р.	
Corporate	3	Negative affect on biodiversity	(% involved)	0.00	11.81	11	
		Emissions to Water	(t/EURm)	3.37	0.80	12	
	•••	Hazardous Waste Ratio	(t/EURm)	0.26	1.06	13	
		UNGC Principles/OECD Guidlines Violations	(% involved)	0.00	0.00	14	
	**	UNGC Lack of Compliance Mechanism	(% involved)	5.08	0.73	15	
	ŤŤ	Unadjusted Gender Pay Gap	(%)	9.24	5.59	16	
	TŖ Ť	Board Gender Diversity	(% female)	38.71	40.33	17	
	***	Controversial Weapons	(% involved)	0.00	2.56	18	
Sovereign	©2	Carbon Intensity	(KtonCO2eq/EURm)	-	-	19	
	421	Social Violations	(#)	0	0	20	
			(%)	-	-		

Voluntary Indicators (Regulation Table 2 & 3)

Holding Types		PAI Name	Metric (Unit)	Portfolio	Benchmark	Ρ.
Corporate	(8)	Emissions of Air Pollutants	([SOx + NOx]t/EURm)	0.85	0.42	21
	CO ₂	Investing in companies without carbon emission reduction initiatives	(% involved)	1.25	0.92	22
		Investments in companies without water management policies	(% involved)	1.47	1.68	23
	0	Investments in companies producing chemicals	(% involved)	1.16	3.16	24
	X	Non-recycled waste ratio	(t/EURm)	2.51	2.99	25
		Deforestation	(% involved)	5.16	1.09	26
		Investment in investee companies without workplace accident prevention policies	(% involved)	13.58	14.24	27
	A	Rate of accidents	(Accidents/hours worked)	1.80	0.43	28
	3	Number of days lost to injuries, accidents, fatalities or illness	(#)	10706	27157	29
		Lack of a supplier code of conduct	(% involved)	2.20	1.26	30

Voluntary Indicators cont. (Regulation Table 3)

Holding Types		PAI Name Metric (Unit)		Portfolio	Benchmark	Р.
	Ť	Insufficient whistleblower protection	(% involved)	2.57	0.09	31
Corporate	†⊜ T≣	Excessive CEO pay ratio		37.38	77.66	32
	×	Lack of a human rights policy	(% involved)	5.03	0.47	33
		Lack of due diligence	(% involved)	0.00	0.00	34
		Lack of processes and measures for preventing trafficking in human beings	(% involved)	5.03	0.47	35
	A	Number of identified cases of severe human rights issues and incidents	(#)	0	1	36
	\$ (6)	Lack of anti-corruption and anti-bribery policies	(% involved)	0.99	0.00	37
	A	Cases of insufficient action taken to address breaches of standards of anti-corruption and antibribery	(% involved)	6.21	0.52	38
	-■ \$=	Number of convictions and amount of fines for violation of anti-corruption and anti-bribery laws	(# convictions)	0	8	39
			(EURm)	0.00	35.41	
Sovereign	<u>+\$1</u>	Average income inequality score		-	-	40
	6 **	Average freedom of expression score		-	-	41
		Average human rights performance		-	-	42
	\$	Average corruption score		-	-	43
	%	Non-cooperative tax jurisdictions	(% involved)	0.00	0.00	44
	Y	Average political stability score		-	-	45
	<u>₹</u>	Average rule of law score		-	-	46



GHG emissions

Measuring the greenhouse gas emissions (GHG) which are attributable to the portfolio through the proportion of ownership of each corporate investment.

PAI Identifier Table 1 #1 Eligible Holding Type Corporate



Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



Portion of portfolio which has PAI eligibility, Sustainalytics data, holding value supplied by the user.

Emissions by Scope (tCO2eq) Total Emissions (tCO2eq)



Largest Contributing Constituents

The table below shows the ten largest contributors to the overall GHG emissions.

Security Name	Industry	Holding Value (€m)	% Owned	Emissions (TCO2eq)	Share of Emissions (TCO2eq)
ENCE Energia y Celulosa SA	Paper & Forestry	0.19	0.0002%	480,138	72
Navigator Company SA	Paper & Forestry	0.21	0.0001%	931,547	57
Hapag-Lloyd AG	Transportation	0.19	0.0000%	12,897,012	45
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	0.24	0.0001%	433,278	35
Metsa Board Oyj Class B	Paper & Forestry	0.16	0.0000%	613,852	28
Stora Enso Oyj Class R	Paper & Forestry	0.09	0.0000%	3,000,000	17
Prysmian S.p.A.	Electrical Equipment	0.1	0.0000%	832,938	8
Elis SA	Commercial Services	0.09	0.0000%	439,800	6
Fiskars Oyj Abp	Consumer Durables	0.16	0.0001%	62,000	6
Telefonica Deutschland Holding AG	Telecommunication Services	0.19	0.0000%	291,318	4



Carbon footprint

As opposed to indicating the portfolio's overall accountability for total GHG emissions through their investments (which is what GHG emissions does), this PAI instead looks to create a comparable measure. It takes the total GHG emissions and divides them by the value of the investments in EURm, so it tells you how much GHG is created per EURm invested.

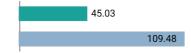
PAI Identifier Table 1 #2 Eligible Holding Type Corporate





The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Total carbon footprint scope 1 + 2 Total carbon footprint scope 1 + 2 + 3 (tCO2eq/EURm) (tCO2eq/EURm)





Coverage



Portion of portfolio which has PAI eligibility, Sustainalytics data, holding value supplied by the user.

Largest Contributing Constituents

The table below shows the ten largest contributors to the overall carbon footprint.

Security Name	Industry	Holding Value (m)	% Owned	Emissions (TCO2eq)	Share of Emissions	Carbon footprint (tCO2eq/EURm)
ENCE Energia y Celulosa SA	Paper & Forestry	0.19	0.0002%	480,138	72	377
Navigator Company SA	Paper & Forestry	0.21	0.0001%	931,547	57	268
Hapag-Lloyd AG	Transportation	0.19	0.0000%	12,897,012	45	242
Stora Enso Oyj Class R	Paper & Forestry	0.09	0.0000%	3,000,000	17	190
Metsa Board Oyj Class B	Paper & Forestry	0.16	0.0000%	613,852	28	178
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	0.24	0.0001%	433,278	35	142
Prysmian S.p.A.	Electrical Equipment	0.10	0.0000%	832,938	8	77
Elis SA	Commercial Services	0.09	0.0000%	439,800	6	65
Signify NV	Electrical Equipment	0.07	0.0000%	321,000	4	52
Fiskars Oyj Abp	Consumer Durables	0.16	0.0001%	62,000	6	36



GHG intensity of investee companies

The GHG intensity is a relative measure of greenhouse gas (GHG) emissions. It is the amount of GHG produced per unit of revenue generated by the company, measured in tonnes of CO2 per EURm generated in revenue. The carbon intensity is then weighted using the portfolio weight to get a weighted average for the portfolio.

PAI Identifier Table 1 #3 Eligible Holding Type Corporate

115.92

182.58





The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

GHG intensity scope 1 + 2 GHG intensity scope 1 + 2 + 3 (tCO2eq/EURm) (tCO2eq/EURm)







The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest Contributing Constituents

The table below shows the ten largest contributors to the overall GHG intensity.

Security Name	Industry	Portfolio Weight	Emissions (TCO2eq)	EURm generated in revenue	GHG intensity (tCO2eq/EURm)	Weighted GHG intensity
Hapag-Lloyd AG	Transportation	2.40%	12897012.00	12772.40	1009.76	24.23
Navigator Company SA	Paper & Forestry	2.75%	931547.30	1385.36	672.42	18.49
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%	480138.40	707.71	678.44	16.88
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%	433277.50	1000.58	433.03	13.63
Metsa Board Oyj Class B	Paper & Forestry	2.01%	613852.00	1889.50	324.88	6.53
Stora Enso Oyj Class R	Paper & Forestry	1.13%	3000000.00	8553.00	350.75	3.95
Elis SA	Commercial Services	1.17%	439800.00	2806.30	156.72	1.83
IGD SIIIQ S.p.A.	Real Estate	0.94%	27937.00	146.29	190.98	1.80
Wereldhave N.V.	Real Estate	2.21%	13068.00	220.40	59.29	1.31
STMicroelectronics NV	Semiconductors	0.97%	1050000.00	8308.35	126.38	1.23



Exposure to companies active in the fossil fuel sector

This metric tells you the % of the portfolio that is exposed to companies that are involved with fossil fuels.

PAI Identifier Table 1 #4 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

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Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with fossil fuel involvement

The table below shows the five largest contributors to the overall fossil fuel involvement score of the portfolio.

Security	Industry	Portofolio Weight
Getlink SE	Transportation Infrastructure	1.46%

Largest portfolio constituents without fossil fuel involvement

The table below shows the five largest contributors to the overall fossil fuel not-involved score of the portfolio.

Industry	Portofolio Weight
Consumer Durables	3.55%
Software & Services	3.25%
Technology Hardware	3.15%
Diversified Financials	2.81%
Paper & Forestry	2.75%
	Consumer Durables Software & Services Technology Hardware Diversified Financials



Share of non-renewable energy consumption and production

 $Measuring \ the \ \% \ of \ the \ portfolio's \ corporate \ investments \ consuming \ or \ producing \ energy \ from \ non-renewable \ sources.$

PAI Identifier Table 1 #5 Eligible Holding Type Corporate



Eligibility



The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Non-renewable percentage of energy consumption (%)



Non-renewable percentage of energy production (%)



Largest Contributing Non Renewable Energy Consumers

The table below shows the five largest contributors to non renewable energy consumers.

Security Name	Industry	Portfolio Weight	Non-Renewable Energy Consumption	Weighted Non- Renewable Consumption
Sanlorenzo S.p.A.	Consumer Durables	3.55%	75.92%	2.69%
Carmila SA	Real Estate	2.31%	99.97%	2.31%
D'leteren Group SA/NV	Diversified Financials	1.63%	95.48%	1.56%
Publicis Groupe SA	Media	2.04%	66.50%	1.36%
Fiskars Oyj Abp	Consumer Durables	2.02%	67.26%	1.36%

Largest Contributing Non Renewable Energy Producers

The table below shows the five largest contributors to non renewable energy producers.

Security Name	Industry	Portfolio Weight	Non-Renewable Energy Production	Weighted Non- Renewable Production
Terna S.p.A.	Utilities	1.47%	75.21%	1.10%



Energy consumption intensity per high impact climate sector

This table shows the largest contributing sector in each of the 9 NACE sectors in scope for this PAI.

PAI Identifier Table 1 #6 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility



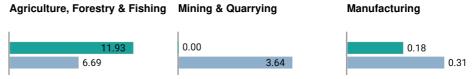
The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

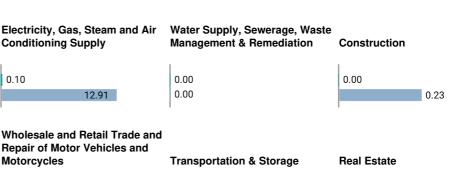
Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Energy consumption intensity by Sector (GWh/EURm)







Largest Contributer per NACE Sector

This table shows the largest contributing sector in each of the 9 NACE sectors in scope for this PAI

Security Name	Portfolio Weight	Energy Consumption Intensity	Weighted Energy Consumption Intensity
ENCE Energia y Celulosa SA	2.49%	22.34	0.56
Terna S.p.A.	1.47%	0.10	0.00
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	3.15%	0.63	0.02
NSI N.V.	1.34%	0.79	0.01
Fiskars Oyj Abp	2.02%	0.22	0.00
	ENCE Energia y Celulosa SA Terna S.p.A. AT & S Austria Technologie & Systemtechnik Aktiengesellschaft NSI N.V.	ENCE Energia y Celulosa SA 2.49% Terna S.p.A. AT & S Austria Technologie & Systemtechnik Aktiengesellschaft NSI N.V. 1.34%	Security Name Portfolio Weight Consumption Intensity ENCE Energia y Celulosa SA 2.49% 22.34 Terna S.p.A. 1.47% 0.10 AT & S Austria Technologie & Systemtechnik Aktiengesellschaft 3.15% 0.63 NSI N.V. 1.34% 0.79

Waightad



Activities negatively affecting biodiversity-sensitive areas

Measuring the % of the portfolio's investments with a negative effect on biodiversity.

PAI Identifier Table 1 #7 Eligible Holding Type Corporate

Portfolio Involvement (of Covered)

Portfolio Benchmark

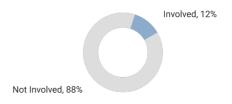
Eligibility

100.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Involved, 0%
Not Involved, 100%

Benchmark Involvement (of Covered)



Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest portfolio constituents without negative affect on biodiversity involvement

The table below shows the five largest contributors to the overall negative affect on biodiversity not-involved score of the portfolio.

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
GFT Technologies SE	Software & Services	3.25%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%



Emissions to water

Tonnes of emissions to water generated by investee companies per EURm invested, expressed as a weighted average of the portfolio.

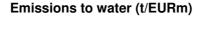
PAI Identifier Table 1 #8 Eligible Holding Type Corporate



Eligibility



The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.





Coverage



Portion of portfolio which has PAI eligibility, Sustainalytics data, holding value supplied by the user.

Largest Contributing Constituents

The table below shows the ten largest contributors to the emissions to water.

Security Name	Industry	Holding Value (m)	% Owned	Emissions (T)	Emissions to water (T/EURm)
Navigator Company SA	Paper & Forestry	0.21	0.0001%	15,797	0.97
Metsa Board Oyj Class B	Paper & Forestry	0.16	0.0000%	12,849	0.58
Stora Enso Oyj Class R	Paper & Forestry	0.09	0.0000%	84,332	0.46
STMicroelectronics NV	Semiconductors	0.08	0.0000%	794	0.00
Merck KGaA	Pharmaceuticals	0.07	0.0000%	2,307	0.00



Hazardous waste ratio

Tonnes of hazardous waste generated by investee companies per EURm invested, expressed as a weighted average of the portfolio.

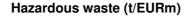
PAI Identifier Table 1 #9 Eligible Holding Type Corporate



Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.





Coverage



Portion of portfolio which has PAI eligibility, Sustainalytics data, holding value supplied by the user.

Largest Contributing Constituents

The table below shows the ten largest contributors to the overall air pollutant emissions.

Industry	Holding Value (m)	% Owned	Hazardous waste produced (T)	Hazardous waste (T/EURm)
Electrical Equipment	0.10	0.0000%	10,957	0.11
Paper & Forestry	0.19	0.0002%	662	0.10
Pharmaceuticals	0.07	0.0000%	127,000	0.10
Commercial Services	0.09	0.0000%	6,958	0.09
Consumer Durables	0.27	0.0002%	380	0.09
Paper & Forestry	0.09	0.0000%	14,325	0.08
Paper & Forestry	0.21	0.0001%	1,269	0.08
Building Products	0.11	0.0000%	6,304	0.06
Semiconductors	0.08	0.0000%	19,605	0.05
Consumer Durables	0.16	0.0001%	526	0.05
	Electrical Equipment Paper & Forestry Pharmaceuticals Commercial Services Consumer Durables Paper & Forestry Paper & Forestry Building Products Semiconductors	Electrical Equipment 0.10 Paper & Forestry 0.19 Pharmaceuticals 0.07 Commercial Services 0.09 Consumer Durables 0.27 Paper & Forestry 0.09 Paper & Forestry 0.21 Building Products 0.11 Semiconductors 0.08	Electrical Equipment 0.10 0.0000% Paper & Forestry 0.19 0.0002% Pharmaceuticals 0.07 0.0000% Commercial Services 0.09 0.0000% Consumer Durables 0.27 0.0002% Paper & Forestry 0.09 0.0000% Paper & Forestry 0.11 0.0001% Building Products 0.11 0.0000% Semiconductors 0.08 0.0000%	Holding Value (m) % Owned produced (T)



Violations of UN Global Compact principles and OECD Guidelines for Multinational Enterprises

Measuring the % of the portfolio's investments that are exposed to companies breaching UNGC principles or OECD guidelines.

PAI Identifier Table 1 #10 Eligible Holding Type Corporate

Involved, 0%

Portfolio Involvement (of Covered)

Portfolio Benchmark

Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Not Involved, 100%

Benchmark Involvement (of Covered)

Involved, 0%
Not Involved, 100%

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest portfolio constituents without UNGC principles/OECD guidelines violations involvement

The table below shows the five largest contributors to the overall UNGC principles/OECD guidelines violations not-involved score of the portfolio.

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
GFT Technologies SE	Software & Services	3.25%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%



Lack of processes and compliance mechanisms to monitor compliance with UNGC principles and OECD Guidelines for Multinational Enterprises

Measuring the % of the portfolio's investments that are exposed to companies that cannot monitor compliance with UNGC principles or OECD guidelines.

PAI Identifier Table 1 #11 Eligible Holding Type Corporate



Eligibility

100.00%

5.18%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

8.69% 0.73%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with UNGC Lack of compliance mechanisms involvement

The table below shows the five largest contributors to the overall UNGC Lack of compliance mechanisms involvement score of the portfolio.

Security	Industry	Portofolio Weight
Navigator Company SA	Paper & Forestry	2.75%
Elis SA	Commercial Services	1.17%

Largest portfolio constituents without UNGC Lack of compliance mechanisms involvement

The table below shows the five largest contributors to the overall UNGC Lack of compliance mechanisms not-involved score of the portfolio.

Security Name	Industry	Weight
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%
Stora Enso Oyj Class R	Paper & Forestry	1.13%
Origin Enterprises Plc	Commercial Services	1.16%

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Unadjusted gender pay gap

This metric assesses the difference between the average gross hourly earnings of female employees and the average gross hourly earnings of male employees, expressed as a percentage of the average gross hourly earnings of male employees.

PAI Identifier Table 1 #12 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

6.37%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Unadjusted gender pay gap (%)



Largest Contributing Constituents

The table below shows the ten largest contributors to the overall gender pay gap.

Security Name	Industry	Portfolio Weight	Gender Pay gap	Weighted Gender Pay gap
Telefonica SA	Telecommunication Services	1.55%	19.85%	0.31%
Hermes International SCA	Textiles & Apparel	2.33%	8.00%	0.19%
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%	3.80%	0.09%



Board gender diversity

Weighted average % female board members in investee companies. However, it is not calculated as the regulation dictates because the calculation would fail when there are zero male board members. We use: [weighted average number of female board members / weighted average number of board member] which works in all circumstances.

PAI Identifier Table 1 #13 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Percentage of female board members



Largest Contributing Constituents

The table below shows the ten largest contributors to the overall board gender diversity that have a board made up with at least two thirds men.

Security Name	Industry	Portfolio Weight	% Females on Board	Board gender diversty contribution
Sanlorenzo S.p.A.	Consumer Durables	3.55%	44.44%	1.58%
Edenred SA	Software & Services	2.28%	54.55%	1.24%
Hermes International SCA	Textiles & Apparel	2.33%	50.00%	1.17%
Carmila SA	Real Estate	2.31%	46.15%	1.07%
Deutsche Boerse AG	Diversified Financials	2.81%	37.50%	1.05%
Capgemini SE	Software & Services	2.43%	42.86%	1.04%
Publicis Groupe SA	Media	2.04%	50.00%	1.02%
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%	38.46%	0.96%
GFT Technologies SE	Software & Services	3.25%	28.57%	0.93%
Navigator Company SA	Paper & Forestry	2.75%	33.33%	0.92%



Exposure to controversial weapons

Share of investments in investee companies involved in the manufacture or selling of controversial weapons.

PAI Identifier Table 1 #14 Eligible Holding Type Corporate

Portfolio Involvement (of Covered)

Portfolio Benchmark

Eligibility

100.00% 97.33%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Not Involved, 100%

Involved, 0%

Involved, 3%
Not Involved, 97%

Benchmark Involvement (of Covered)

Coverage

98.72%

2.56%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest portfolio constituents without controversial weapons involvement

The table below shows the five largest contributors to the overall controversial weapons not-involved score of the portfolio.

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
GFT Technologies SE	Software & Services	3.25%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%



GHG intensity

This metric is a relative measure of carbon emissions for countries. It is the amount of carbon produced per unit of Gross Domestic Product (GDP), measured in Kton per EURm of GDP.

PAI Identifier Table 1 #15 Eligible Holding Type Sovereign



Missing Data



Investee countries subject to social violations

This metric counts the number of countries the portfolio is exposed to that are subject to social violations, as referred to in international treaties and conventions, United Nations principles and, where applicable, national law.

PAI Identifier Table 1 #16 Eligible Holding Type Sovereign

Portfolio Benchmark

Eligibility

0.00%

0.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in sovereign securities.

Coverage

0.00%

0.00%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Number of countries with violations (#)

0.00

0.00





Emissions of air pollutants

The air pollutant emissions measures the volume of these emissions which are attributable to the portfolio through the proportion of ownership of each corporate investment, per million Euros invested.

PAI Identifier Table 2 #2 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Emissions of air pollutants ([SOx + NOx]t/EURm)



Coverage



Portion of portfolio which has PAI eligibility, Sustainalytics data, holding value supplied by the user.

Largest Contributing Constituents

The table below shows the ten largest contributors to the overall air pollutant emissions.

Security Name	Industry	Holding Value (m)	% Owned	Air pollutant emissions (NOx t + SOx t)	Share of air pollutant emissions
ENCE Energia y Celulosa SA	Paper & Forestry	0.19	0.0002%	3,986	0.60
Navigator Company SA	Paper & Forestry	0.21	0.0001%	2,227	0.14
Metsa Board Oyj Class B	Paper & Forestry	0.16	0.0000%	1,524	0.07
Stora Enso Oyj Class R	Paper & Forestry	0.09	0.0000%	11,400	0.06
Kesko Oyj Class B	Food Retailers	0.14	0.0000%	465	0.01
Merck KGaA	Pharmaceuticals	0.07	0.0000%	204	0.00
Interpump Group S.p.A.	Machinery	0.06	0.0000%	3	3.9989193673 2457E-05
Terna S.p.A.	Utilities	0.11	0.0000%	7	2.7913458078 3391E-05



Investments in companies without carbon emission reduction initiatives

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies without carbon emission reduction initiatives aimed at aligning with the Paris Agreement.

PAI Identifier Table 2 #4 Eligible Holding Type Corporate

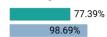
Portfolio Benchmark

Eligibility

100.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with carbon reduction involvement

The table below shows the five largest contributors to the overall carbon reduction involvement score of the portfolio.

Security	Industry	Portofolio Weight
CTS Eventim AG & Co. KGaA	Media	1.26%

Largest portfolio constituents without carbon reduction involvement

The table below shows the five largest contributors to the overall carbon reduction not-involved score of the portfolio.

Industry	Portofolio Weight
Technology Hardware	3.15%
Diversified Financials	2.81%
Paper & Forestry	2.75%
Paper & Forestry	2.49%
Telecommunication Services	2.48%
	Technology Hardware Diversified Financials Paper & Forestry Paper & Forestry



Investments in companies without water management policies

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies without water management initiatives.

PAI Identifier Table 2 #7 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with water management involvement

The table below shows the five largest contributors to the overall water management involvement score of the portfolio.

Security	Industry	Portofolio Weight
Terna S.p.A.	Utilities	1.47%

Largest portfolio constituents without water management involvement

The table below shows the five largest contributors to the overall water management not-involved score of the portfolio.

Industry	Portofolio Weight
Technology Hardware	3.15%
Paper & Forestry	2.75%
Paper & Forestry	2.49%
Semiconductors	2.07%
Paper & Forestry	2.01%
	Technology Hardware Paper & Forestry Paper & Forestry Semiconductors



Investments in companies producing chemicals

This metric tells you the % of the portfolio that is exposed to companies that are involved with chemical production.

PAI Identifier Table 2 #9 Eligible Holding Type Corporate

Portfolio Involvement (of Covered)

Portfolio Benchmark

Eligibility

100.00% 96.73%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Involved, 1% Not Involved, 99%

Involved, 3%

Benchmark Involvement (of Covered)

Coverage

98.72%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest portfolio constituents with chemical production involvement

The table below shows the five largest contributors to the overall chemical production involvement score of the portfolio.

Not Involved, 97%

Security	Industry	Portofolio Weight
Origin Enterprises Plc	Commercial Services	1.16%

Largest portfolio constituents without chemical production involvement

The table below shows the five largest contributors to the overall chemical production not-involved score of the portfolio.

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
GFT Technologies SE	Software & Services	3.25%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%



Non-recycled waste ratio

For each company the non-recycled waste ration is the total amount in metric tons of non-recycled waste produced dividend by the amount invested in EURm. This is expressed as a weighted average.

PAI Identifier Table 2 #13 Eligible Holding Type Corporate



Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Non-recycled waste generation (t/EURm)



Coverage



Portion of portfolio which has PAI eligibility, Sustainalytics data, holding value supplied by the user.

Largest Contributing Constituents

The table below shows the ten largest contributors to the overall air pollutant emissions.

Security Name	Industry	Holding Value (m)	% Owned	Non-recycled waste produced (T)	Non-recycled waste (T/EURm)
Navigator Company SA	Paper & Forestry	0.21	0.0001%	50,112	3.07
Stora Enso Oyj Class R	Paper & Forestry	0.09	0.0000%	210,000	1.16
D'leteren Group SA/NV	Diversified Financials	0.13	0.0000%	70,412	1.12
ENCE Energia y Celulosa SA	Paper & Forestry	0.19	0.0002%	5,596	0.84
Sanlorenzo S.p.A.	Consumer Durables	0.27	0.0002%	2,661	0.60
Prysmian S.p.A.	Electrical Equipment	0.10	0.0000%	58,810	0.57
Carmila SA	Real Estate	0.18	0.0000%	10,870	0.41
Kingspan Group Plc	Building Products	0.11	0.0000%	30,389	0.30
Interpump Group S.p.A.	Machinery	0.06	0.0000%	17,872	0.23
Wereldhave N.V.	Real Estate	0.17	0.0001%	1,836	0.19



Deforestation

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies that lack a deforestation policy.

PAI Identifier Table 2 #15 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00%

1.09%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

12.19% 5.02%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with deforestation involvement

The table below shows the five largest contributors to the overall deforestation involvement score of the portfolio.

Security	Industry	Portofolio Weight
Fiskars Oyj Abp	Consumer Durables	2.02%
Metsa Board Oyj Class B	Paper & Forestry	2.01%
Stora Enso Oyj Class R	Paper & Forestry	1.13%

Largest portfolio constituents without deforestation involvement

The table below shows the five largest contributors to the overall deforestation not-involved score of the portfolio.

Security Name	Industry	Portofolio Weight
Navigator Company SA	Paper & Forestry	2.75%
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%
Kesko Oyj Class B	Food Retailers	1.80%



Investments in companies without workplace accident prevention policies

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies that lack a workplace accident prevention policy.

PAI Identifier Table 3 #1 Eligible Holding Type Corporate



Eligibility



The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with workplace accidents prevention involvement

The table below shows the five largest contributors to the overall workplace accidents prevention involvement score of the portfolio.

Security	Industry	Portofolio Weight
Telefonica Deutschland Holding AG	Telecommunication Services	2.48%
Hermes International SCA	Textiles & Apparel	2.33%
ASM International N.V.	Semiconductors	2.07%
Royal KPN NV	Telecommunication Services	1.67%
Getlink SE	Transportation Infrastructure	1.46%

Largest portfolio constituents without workplace accidents prevention involvement

The table below shows the five largest contributors to the overall workplace accidents prevention not-involved score of the portfolio.

Security Name	Industry	Weight
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Navigator Company SA	Paper & Forestry	2.75%
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%
Hapag-Lloyd AG	Transportation	2.40%
IMCD N.V.	Traders & Distributors	2.13%

Dawlafalia



Rate of accidents

Measuring the weighted average of each corporate investment's rate of workplace accidents per hours worked.

PAI Identifier Table 3 #2 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.89%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

11.24% 19.53%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Recordable work-related injuries rate (accidents/hours worked)



Largest Contributing Constituents

The table below shows the ten largest contributors to the overall rate of accidents

Security Name	Industry	Portfolio Weight	Rate of accidents	Weighted rate of accidents
Navigator Company SA	Paper & Forestry	2.75%	4.08	0.11
Kingspan Group Plc	Building Products	1.47%	2.43	0.04
Metsa Board Oyj Class B	Paper & Forestry	2.01%	1.68	0.03
IMCD N.V.	Traders & Distributors	2.13%	0.50	0.01
EssilorLuxottica SA	Healthcare	1.01%	0.62	0.01
Signify NV	Electrical Equipment	0.89%	0.22	0.00
STMicroelectronics NV	Semiconductors	0.97%	0.15	0.00



Number of days lost to injuries, accidents, fatalities or illness

Measuring the weighted average of the days lost to accidents for each corporate investment in the portfolio.

PAI Identifier Table 3 #3 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.89%

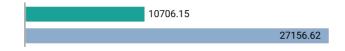
The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

2.36%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Number of days lost to injuries, accidents, fatalities or illness (#)



Largest Contributing Constituents

The table below shows the ten largest contributors to the overall days lost to accidents

Security Name	Industry	Portfolio Weight	Days lost to accidents	Weighted days lost to accidents
Prysmian S.p.A.	Electrical Equipment	1.34%	11473.00	154.19
EssilorLuxottica SA	Healthcare	1.01%	9689.00	98.17



Lack of a supplier code of conduct

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies without any supplier code of conduct.

PAI Identifier Table 3 #4 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with code of conduct involvement

The table below shows the five largest contributors to the overall code of conduct involvement score of the portfolio

Security	Industry	Portofolio Weight
CTS Eventim AG & Co. KGaA	Media	1.26%
adesso SE	Software & Services	0.94%

Largest portfolio constituents without code of conduct involvement

The table below shows the five largest contributors to the overall code of conduct not-involved score of the portfolio

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
GFT Technologies SE	Software & Services	3.25%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%



Insufficient whistleblower protection

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies without policies on the protection of whistleblowers.

PAI Identifier Table 3 #6 Eligible Holding Type Corporate



Eligibility

100.00%

0.09%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with whistleblower protection involvement

The table below shows the five largest contributors to the overall whistleblower protection involvement score of the portfolio

Security	Industry	Weight
D'Ieteren Group SA/NV	Diversified Financials	1.63%
adesso SE	Software & Services	0.94%

Largest portfolio constituents without whistleblower protection involvement

The table below shows the five largest contributors to the overall whistleblower protection not-involved score of the portfolio

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
GFT Technologies SE	Software & Services	3.25%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%



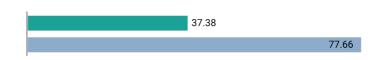
Excessive CEO pay ratio

This metric measures the ratio within investee companies of the annual total compensation for the highest compensated individual to the median annual total compensation for all employees.

PAI Identifier Table 3 #8 Eligible Holding Type Corporate

Portfolio Benchmark

ty Excessive CEO pay ratio



Eligibility



The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest Contributing Constituents

The table below shows the ten largest contributors to the overall CEO pay ratio

Security Name	Industry	Portfolio Weight	CEO pay ratio	Weighted CEO pay ratio
Alten SA	Software & Services	0.95%	143.00	1.36
Edenred SA	Software & Services	2.28%	48.70	1.11
Hermes International SCA	Textiles & Apparel	2.33%	37.00	0.86
Signify NV	Electrical Equipment	0.89%	63.00	0.56
Elis SA	Commercial Services	1.17%	45.70	0.53
Royal KPN NV	Telecommunication Services	1.67%	27.60	0.46
Getlink SE	Transportation Infrastructure	1.46%	31.00	0.45
Aegon NV	Insurance	1.39%	32.00	0.44
Terna S.p.A.	Utilities	1.47%	26.00	0.38
STMicroelectronics NV	Semiconductors	0.97%	27.50	0.27



Lack of a human rights policy

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies that lack a human rights policy.

PAI Identifier Table 3 #9 Eligible Holding Type Corporate

Portfolio Benchmark

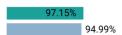
Eligibility

0.47%

100.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with human rights involvement

The table below shows the five largest contributors to the overall human rights involvement score of the portfolio

Security	Industry	Portofolio Weight
D'leteren Group SA/NV	Diversified Financials	1.63%
Kingspan Group Plc	Building Products	1.47%
Lectra SA	Software & Services	0.99%
adesso SE	Software & Services	0.94%

Largest portfolio constituents without human rights involvement

The table below shows the five largest contributors to the overall human rights not-involved score of the portfolio

Industry	Portofolio Weight
Consumer Durables	3.55%
Software & Services	3.25%
Technology Hardware	3.15%
Diversified Financials	2.81%
Paper & Forestry	2.75%
	Consumer Durables Software & Services Technology Hardware Diversified Financials



Lack of due diligence

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies that lack a due diligence process to identify, prevent, mitigate and address adverse human rights impacts.

PAI Identifier Table 3 #10 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00%

0.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Not Involved, 100%

%

Portfolio Involvement (of Covered)

Involved, 0%



Benchmark Involvement (of Covered)

Coverage

10.70% 5.91%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Largest portfolio constituents without due diligence involvement

The table below shows the five largest contributors to the overall due diligence not-involved score of the portfolio.

Security Name	Industry	Portofolio Weight
Navigator Company SA	Paper & Forestry	2.75%
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%
Metsa Board Oyj Class B	Paper & Forestry	2.01%
Elis SA	Commercial Services	1.17%
Origin Enterprises Plc	Commercial Services	1.16%



Lack of processes and measures for preventing trafficking in human beings

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies that lack policies to prevent trafficking in human beings.

PAI Identifier Table 3 #11 Eligible Holding Type Corporate



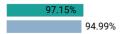
Eligibility

100.00%

0.47%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with anti human trafficking involvement

The table below shows the five largest contributors to the overall anti human trafficking involvement score of the portfolio.

Security	Industry	Portofolio Weight
D'Ieteren Group SA/NV	Diversified Financials	1.63%
Kingspan Group Plc	Building Products	1.47%
Lectra SA	Software & Services	0.99%
adesso SE	Software & Services	0.94%

Largest portfolio constituents without anti human trafficking involvement

The table below shows the five largest contributors to the overall anti human trafficking not-involved score of the portfolio.

Industry	Portofolio Weight
Consumer Durables	3.55%
Software & Services	3.25%
Technology Hardware	3.15%
Diversified Financials	2.81%
Paper & Forestry	2.75%
	Consumer Durables Software & Services Technology Hardware Diversified Financials



Number of identified cases of severe human rights issues and incidents

This metric assesses the total number of cases that refer to 'severe' human rights issues/incidents committed by a company and/or its subsidiaries is a given year. We take the count for each corporate investment and then calculated a weighted average for the portfolio.

PAI Identifier Table 3 #14 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility



The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

0.29%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Number of identified cases of severe human rights issues & incidents (#)



Largest Contributing Constituents

The table below shows the ten largest contributors to the overall human rights incident.

Security Name	Industry	Portfolio Weight	Number of incidents	Weighted number of incidents
Aegon NV	Insurance	1.39%	7.00	0.10
ASR Nederland NV	Insurance	1.28%	5.00	0.06
HUGO BOSS AG	Textiles & Apparel	1.58%	2.00	0.03
Stora Enso Oyj Class R	Paper & Forestry	1.13%	2.00	0.02
Fiskars Oyj Abp	Consumer Durables	2.02%	1.00	0.02
Kingspan Group Plc	Building Products	1.47%	1.00	0.01
AXA SA	Insurance	1.27%	1.00	0.01
SMCP SA	Textiles & Apparel	1.12%	1.00	0.01
STMicroelectronics NV	Semiconductors	0.97%	1.00	0.01
Hermes International SCA	Textiles & Apparel	2.33%	0.00	0.00



Lack of anti-corruption and anti-bribery policies

This metric tells you the % of the portfolio that is exposed to companies that are involved with companies without policies on anti-corruption and anti-bribery consistent with the United Nations Convention against Corruption.

PAI Identifier Table 3 #15 Eligible Holding Type Corporate

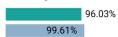


Eligibility

0.00%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) **Benchmark Involvement (of Covered)**



Largest portfolio constituents with anti bribery/corruption involvement

The table below shows the five largest contributors to the overall anti bribery/corruption involvement score of the portfolio.

Security	Industry	Portofolio Weight
Lectra SA	Software & Services	0.99%

Largest portfolio constituents without anti bribery/corruption involvement

The table below shows the five largest contributors to the overall anti bribery/corruption not-involved score of the portfolio

Security Name	Industry	Portofolio Weight	
Sanlorenzo S.p.A.	Consumer Durables	3.55%	
GFT Technologies SE	Software & Services	3.25%	
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%	
Deutsche Boerse AG	Diversified Financials	2.81%	
Navigator Company SA	Paper & Forestry	2.75%	



Cases of insufficient action taken to address breaches of standards of anti-corruption and anti-bribery

This metric tells you the % of the portfolio that is exposed to companies with identified insufficiencies in actions taken to address breaches in procedures and standards of anticorruption and anti-bribery.

PAI Identifier Table 3 #16 Eligible Holding Type Corporate

Portfolio Benchmark

Eligibility

100.00% 99.37%

The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage

97.15%

0.52%

The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Portfolio Involvement (of Covered) Benchmark Involvement (of Covered)



Largest portfolio constituents with anti bribery/corruption lack of action involvement

The table below shows the five largest contributors to the overall anti bribery/corruption lack of action involvement score of the portfolio.

Security	Industry	Portofolio Weight
GFT Technologies SE	Software & Services	3.25%
D'Ieteren Group SA/NV	Diversified Financials	1.63%
Eurocommercial Properties NV	Real Estate	1.33%

Largest portfolio constituents without anti bribery/corruption lack of action involvement

The table below shows the five largest contributors to the overall anti bribery/corruption lack of action not-involved score of the portfolio

Security Name	Industry	Portofolio Weight
Sanlorenzo S.p.A.	Consumer Durables	3.55%
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%
Deutsche Boerse AG	Diversified Financials	2.81%
Navigator Company SA	Paper & Forestry	2.75%
ENCE Energia y Celulosa SA	Paper & Forestry	2.49%



Number of convictions and amount of fines for violation of anti-corruption and anti-bribery laws

Measuring the number of convictions and total fines for violations of anticorruption and anti-bribery laws by investee companies for the portfolio.

PAI Identifier Table 3 #17 Eligible Holding Type Corporate



Eligibility



The portion of the portfolio which is eligible for this PAI. In this case the % invested in corporate securities.

Coverage



The portion of the portfolio which is both eligible for this PAI and covered by Sustainalytics' data.

Number of convictions (#)

Amount of fines (EURm)



Largest Contributing Constituents

The table below shows the five largest contributors to the count of convictions for violations of anti-corruption and anti-...

Security Name	Industry	Portfolio Weight	Number of convictions	Weighted Number of Convictions
Sanlorenzo S.p.A.	Consumer Durables	3.55%	0.00	0.00
GFT Technologies SE	Software & Services	3.25%	0.00	0.00
Navigator Company SA	Paper & Forestry	2.75%	0.00	0.00
Deutsche Boerse AG	Diversified Financials	2.81%	0.00	0.00
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%	0.00	0.00

Largest Contributing Constituents

The table below shows the five largest contributors to the total fines for violations of anti-corruption and anti-bribery laws.

Security Name	Industry	Portfolio Weight	Total fines	Weighted Total fines
Sanlorenzo S.p.A.	Consumer Durables	3.55%	0.00	0.00
GFT Technologies SE	Software & Services	3.25%	0.00	0.00
Navigator Company SA	Paper & Forestry	2.75%	0.00	0.00
Deutsche Boerse AG	Diversified Financials	2.81%	0.00	0.00
AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	Technology Hardware	3.15%	0.00	0.00



Average income inequality score

This metric measures the distribution of income and economic inequality among the participants in a particular economy, shown as a weighted average for the portfolio.

PAI Identifier Table 3 #18 Eligible Holding Type Sovereign



Missing Data



Average freedom of expression score

This metric measures the extent to which political and civil society organisations can operate freely. This is based on the freedom of expression score for each nation and displayed as a weighted average for the portfolio.

PAI Identifier Table 3 #19 Eligible Holding Type Sovereign



Missing Data



Average human rights performance

 $\label{lem:measuring the weighted average of each corporate investment's \ human \ rights \ score.$

PAI Identifier Table 3 #20 Eligible Holding Type Sovereign



Missing Data



Average corruption score

This metric measures perceived level of public sector corruption using a quantitative indicator. This is displayed as a weighted average for the portfolio.

PAI Identifier Table 3 #21 Eligible Holding Type Sovereign



Missing Data



Non-cooperative tax jurisdictions

This metric tells you the % of the portfolio that is exposed to jurisdictions on the EU list of noncooperative jurisdictions for tax purposes.

PAI Identifier Table 3 #22 Eligible Holding Type Sovereign



Missing Data



Average political stability score

This metric measures the likelihood that the current regime will be overthrown by the use of force. This is based on the political stability score for each nation and displayed as a weighted average for the portfolio.

PAI Identifier Table 3 #23 Eligible Holding Type Sovereign



Missing Data



Average rule of law score

This metric measures level of corruption, lack of fundamental rights, and the deficiencies in civil and criminal justice . This is based on the rule of law score for each nation and displayed as a weighted average for the portfolio.

PAI Identifier Table 3 #24 Eligible Holding Type Sovereign



Missing Data

Connect with our team of experts to learn more about EU Sustainable Finance Action Plan Solutions

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