

Euronext® JPN Screened Climate Ambition 30 EW EUR Index

Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Objective

The Euronext® JPN Screened Climate Ambition 30 EW EUR index selects the 150 companies with the highest Free Float Market Capitalization of Euronext® Asia Pacific 500 Index listed in Japan after exclusion of companies based on Trust Metric, Carbon Budget, activity involvement and UNGC controversies as defined by ISS-ESG. From the companies left in the universe after the exclusions, 30 companies with the highest Free Float Market Capitalization are selected. Euronext® JPN Screened Climate Ambition 30 EW EUR index is an equal-weighted index. The index serves as an underlying for structured products, funds and exchange traded funds. The index rules are available on our website. Euronext acts as Supervisor. All our rulebooks can be found at:

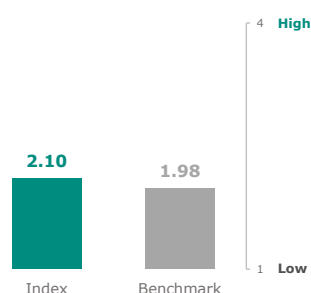
<https://live.euronext.com/en/products-indices/index-rules>.

This ESG Report provides information on ESG factors aggregated at the index level within the framework of the Benchmark Regulation (BMR), the Sustainable Finance Disclosure Regulation (SFDR) and the European Union Taxonomy Regulation. The metrics on ESG factors in this ESG Report are described at:

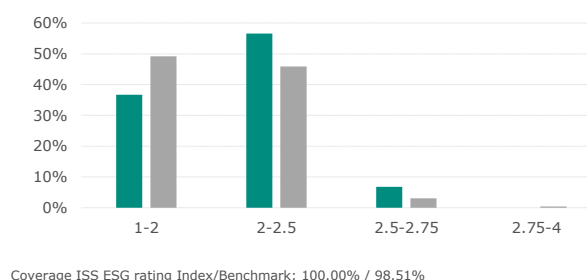
<https://live.euronext.com/en/products/indices/rules-esg-report-disclosures-definitions>.

ESG Performance

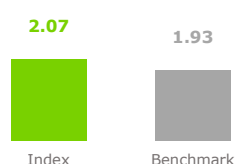
Weighted average ESG rating



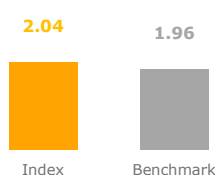
ESG score distribution



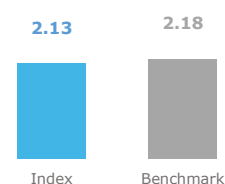
Environmental



Social



Governance



ISS ESG Corporate Rating provides highly relevant, material and forward-looking environmental, social and governance (ESG) data and performance assessments. The overall analysis is graded on a twelve-point scale from 4(A+) where the company shows excellent performance to 1(D-) where the company shows poor performance or fails to demonstrate any commitment to appropriately address the topic. The rating grasps ESG risks, opportunities and impact along the entire corporate value chain, including a dedicated SDG-based component measuring positive and negative impact of products and services as well as integrating the existence and severity of controversies and violations of global norms in the topic-specific and overall assessment. Drawing on a pool of more than 700 indicators developed in house with clearly defined performance expectations and scoring models, ISS ESG sector specialists along with a dedicated in-house team of methodology experts select a set of about 100 criteria for each industry. Performance data on more than 30 ESG topics available across all industries and based on in-depth analysis of various factors :

ENVIRONMENT

- Climate Change Strategy
- Eco-Efficiency
- Energy Management
- Environmental Impact of Product Portfolio
- Environmental Management
- Water Risk and Impact
- And more

SOCIAL

- Equal Opportunities
- Freedom of Association
- Health and Safety
- Human Rights
- Product Responsibility
- Social Impact of Product Portfolio
- Supply Chain Management
- Taxes
- And more

GOVERNANCE

- Business Ethics
- Compliance
- Independence of the Board
- Voting Rights
- Shareholder Participation
- Remuneration
- And more

Euronext® JPN Screened Climate Ambition 30 EW EUR Index

Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Environmental Indicators

ISS ESG Environmental rating provides a numeric score from 1 (D-), being poor, to 4 (A+), being high, linked to the rated entity's Environmental rating. The Environmental rating is based on an assessment of performance across key environmental metrics including energy management, water risk and impact, waste management, ecoefficiency, sector specific environmental aspects along the value chain, and other issues.

Main factors taken into account :

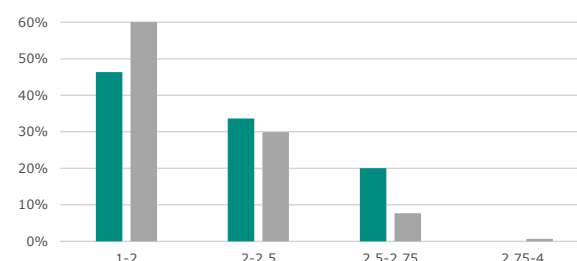
- Climate Change Strategy
- Eco-Efficiency
- Energy Management
- Environmental Impact of Product Portfolio
- Environmental Management
- Water Risk and Impact

Environmental score



Coverage Index/Benchmark: 100.00% / 98.51%

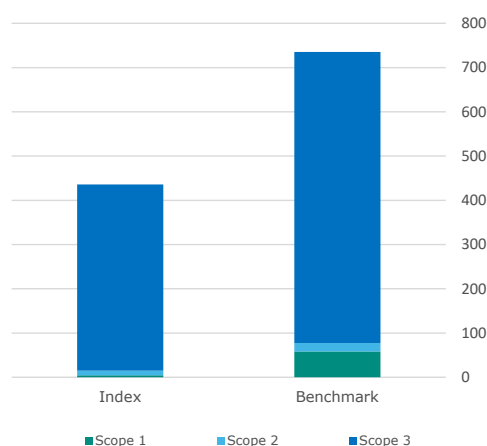
Environmental score distribution



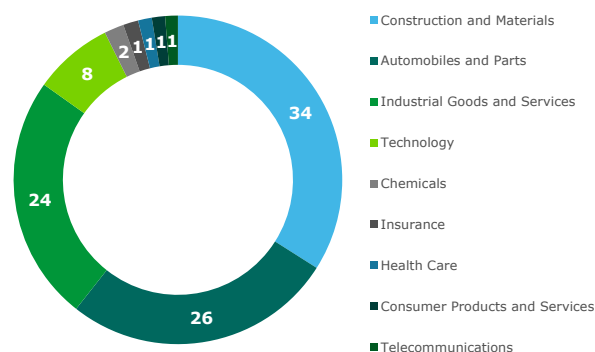
GHG Emissions

- Carbon footprint: aggregated emissions (tCO₂e) from Scopes 1, 2, and 3 per million EUR of Enterprise Value
- GHG intensity: aggregated emissions (tCO₂e) from Scopes 1, 2, and 3 per million EUR of revenue

Carbon footprint



Top Sectors Contributions to Carbon Footprint (%)



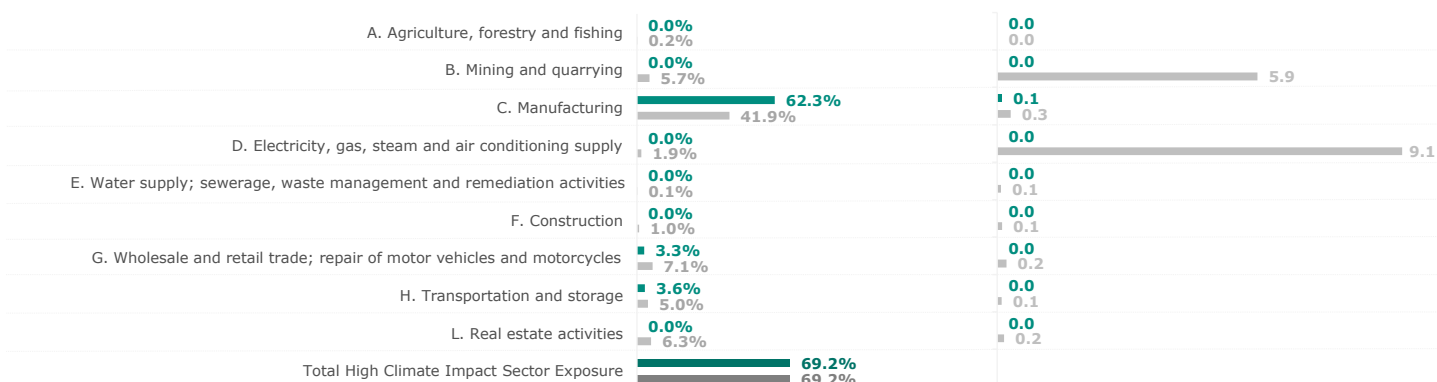
	Carbon footprint tCO ₂ e/Enterprise Value							GHG intensity tCO ₂ e/Revenue €		
	Coverage (%) Scope 1,2,3	Estimated (%)	Estimated Trust Score	Scope 1	Scope 2	Scope 3	Total Scope 1,2,3	Coverage (%) Scope 1,2,3	Total Scope 1,2	Total Scope 1,2,3
Index	100.0%	3.3%	0.95	4.3	10.8	420.6	435.7	100.0%	43.8	1,084.7
Benchmark	99.8%	8.8%	0.85	58.2	19.2	658.0	735.4	99.8%	181.0	1,583.6
Net Performance	0.18 p	5.53 p	0.10	92.64%	43.68%	36.08%	40.76%	0.18 p	75.79%	31.51%

Based on ISS ESG data, the carbon footprint scope 1,2,3 of the index is 40.76% lower than the benchmark and the GHG intensity scope 1,2,3 of the index is 31.51% lower than the benchmark.

Euronext® JPN Screened Climate Ambition 30 EW EUR Index

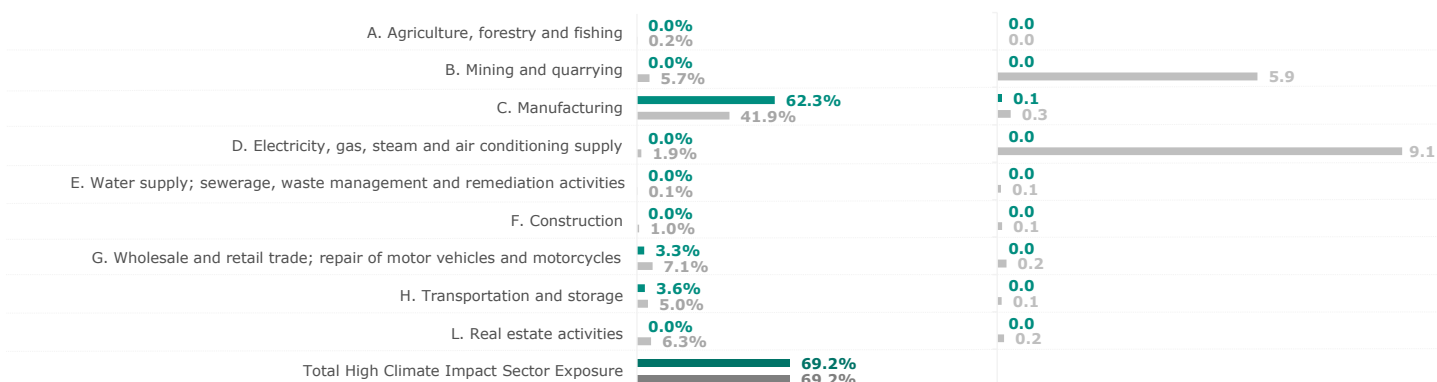
Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

High Climate Impact Sectors Exposure (NACE)



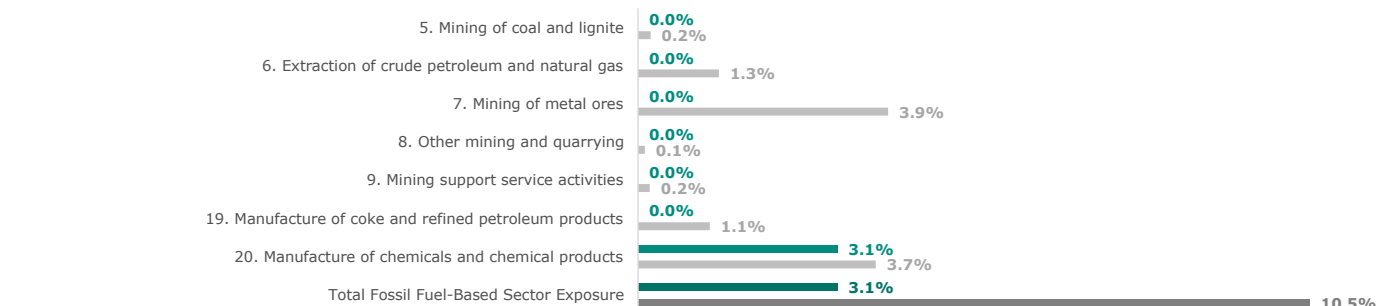
NACE Coverage Index/Benchmark: 100.00% / 99.82%

Energy Consumption per High Climate Impact Sectors



Energy Consumption Coverage Index/Benchmark: 23.61% / 26.80%

Fossil Fuel-Based Sectors Exposure (NACE)



NACE Coverage Index/Benchmark: 100.00% / 99.82%

	Index			Benchmark		
	Impact [year n]	Impact [year n-1]	Coverage [year n]	Impact [year n]	Impact [year n-1]	Coverage [year n]
Exposure to activities included in the environmental goods and services sector	0.2%	-	86.2%	0.5%	-	80.5%
Exposure to companies active in the fossil fuel sector	0.0%	-	100.0%	11.6%	-	99.8%
Exposure to climate-related physical risks	48.1	-	100.0%	48.1	-	96.9%
Share of energy sources used – Coal, nuclear and unclear energy sources	76.0%	-	33.3%	86.2%	-	38.6%
Share of energy sources used – Natural gas, waste-to-energy and biomass	21.1%	-	33.3%	13.6%	-	33.7%
Share of non-renewable energy consumption	96.3%	-	16.8%	97.6%	-	21.8%
Share of non-renewable energy production	0.00%	-	96.7%	0.01%	-	87.6%
Energy consumption intensity	0.09	-	23.6%	0.33	-	26.8%
Emissions to water	0.00	-	6.7%	0.01	-	2.5%
Hazardous waste ratio	0.2	-	10.3%	300.1	-	6.7%
Emissions of air pollutants	0.0	-	3.2%	1.7	-	3.3%
Water usage and recycling	230	-	13.0%	90,234	-	8.2%
Exposure to companies without water management policies	7.1%	-	66.0%	22.4%	-	61.3%
Non-recycled waste ratio	4.74	-	29.4%	11.75	-	20.6%
Natural species and protected areas	0.0%	-	100.0%	0.2%	-	99.8%
Activities negatively affecting biodiversity sensitive areas	0.0%	-	100.0%	0.1%	-	99.8%

Euronext® JPN Screened Climate Ambition 30 EW EUR Index

Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Social Indicators

ISS ESG Social rating provides a numeric score from 1 (D-), being poor, to 4 (A+), being high, linked to the rated entity's Social rating. The Social rating is based on an assessment of performance across key social sustainability metrics, including staff and suppliers, health and safety, human rights, sector specific product responsibility, and other issues.

Main factors taken into account :

- Equal Opportunities
- Freedom of Association

- Human Rights
- Product Responsibility
- Social Impact of Product

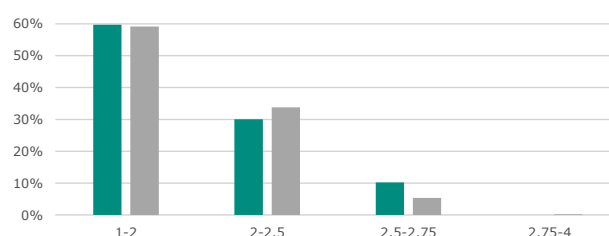
- Supply Chain Management
- Taxes

Social score



Coverage Index/Benchmark: 100.00% / 98.51%

Social score distribution



0 Companies are in Social Violations
0 in benchmark
Ag. Weight & Coverage Index/Bench: 0.0% (83.5%) / 0.0% (65.7%)



0 Companies are in violation with UNGC or OECD guidelines
2 in benchmark
Ag. Weight & Coverage Index/Bench: 0.0% (100.0%) / 2.6% (99.8%)



4 Companies lack of human rights policy
170 in benchmark
Ag. Weight & Coverage Index/Bench: 13.5% (100.0%) / 22.3% (98.5%)



7 Companies lack of a supplier code of conduct
251 in benchmark
Ag. Weight & Coverage Index/Bench: 24.1% (100.0%) / 33.4% (98.5%)



0 Companies have insufficient whistleblower protection
1 in benchmark
Ag. Weight & Coverage Index/Bench: 0.0% (12.9%) / 0.



1 Company lacks of processes and compliance mechanisms to monitor compliance with UNGC and OECD guidelines
208 in benchmark
Ag. Weight & Coverage Index/Bench: 3.6% (100.0%) / 25.7% (98.5%)



	Index			Benchmark		
	Impact [year n]	Impact [year n-1]	Coverage [year n]	Impact [year n]	Impact [year n-1]	Coverage [year n]
Controversial weapons sector exposure	0.0%	-	100.0%	0%	-	99.9%
Tobacco involvement exposure	0.0%	-	100.0%	1%	-	99.9%
Gender pay gap	0.0%	-	0.0%	2%	-	2.4%
Ratio of accidents, injuries, fatalities	0.10	-	42.6%	0.51	-	36.8%
Exposure to companies without workplace accident prevention policies	6.5%	-	12.9%	8%	-	29.2%
Exposure to companies with a lack of human rights due diligence procedures	62.8%	-	100.0%	71%	-	97.5%

Euronext® JPN Screened Climate Ambition 30 EW EUR Index

EURONEXT
Indices

Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Governance Indicators

ISS ESG Governance rating provides a numeric score from 1 (D-) to 4 (A+) linked to the rated entity's Governance rating. The Governance rating is based on an assessment of performance across key governance metrics, including business ethics, corporate governance, and other issues.

Main factors taken into account :

- Business Ethics
- Independence of the Board
- Shareholder Participation
- Compliance
- Voting Rights
- Remuneration

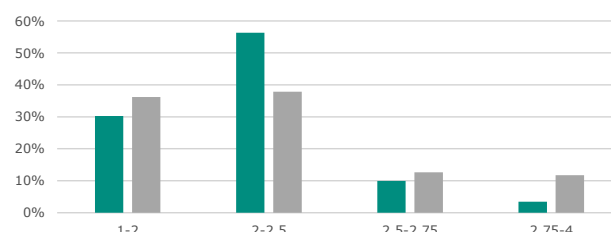
Governance score

2.13

2.18

Coverage Index/Benchmark: 100.00% / 98.51%

Governance score distribution



0%

Board members are independent
74% in benchmark

Coverage Index/Benchmark: 0.00% / 33.62%



0

Companies lack anti-corruption and anti-bribery policies
0 in benchmark

Coverage Index/Benchmark: 100.00% / 99.82%



0%

Female board members
34% in benchmark

Coverage Index/Benchmark: 0.00% / 33.62%



14

Companies without carbon emission reduction initiatives
341 in benchmark

Ag. Weight & Coverage Index/Bench: 46.4% (100.0%) / 62.3% (99.8%)



10%

Operate without due diligence policies (ILO 1-8)
23% in benchmark

Coverage Index/Benchmark: 100.00% / 98.51%



Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Principal Adverse Sustainability Impacts

	Mandatory Indicators	Index			Benchmark		
		Impact [year n]	Impact [year n-1]	Coverage [year n]	Impact [year n]	Impact [year n-1]	Coverage [year n]
1	GHG emissions Scope 1	4.29	-	100.0%	58.34	-	99.8%
	GHG emissions Scope 2	10.80	-	100.0%	19.21	-	99.8%
	GHG emissions Scope 3	420.6	-	100.0%	659.1	-	99.8%
	Total GHG emissions	435.7	-	100.0%	736.7	-	99.8%
2	Carbon footprint	435.7	-	100.0%	736.7	-	99.8%
3	Greenhouse gas (GHG) intensity	1084.7	-	100.0%	1586.4	-	99.8%
4	Exposure to companies active in the fossil fuel sector	0.0%	-	100.0%	11.6%	-	99.8%
5	Share of energy sources used – Coal, nuclear and unclear energy sources	76.0%	-	33.3%	86.2%	-	38.6%
	Share of energy sources used – Natural gas, waste-to-energy and biomass	21.1%	-	33.3%	13.6%	-	33.7%
	Share of non-renewable energy consumption	96.3%	-	16.8%	97.6%	-	21.8%
	Share of non-renewable energy production	0.0%	-	96.7%	1.3%	-	87.6%
6	Energy consumption intensity	0.09	-	23.6%	0.33	-	26.8%
7	Activities negatively affecting biodiversity sensitive areas	0%	-	100.0%	0%	-	99.8%
8	Emissions to water	0.00	-	6.7%	0.01	-	2.5%
9	Hazardous waste ratio	0.19	-	10.3%	300.06	-	6.7%
10	Count of companies in violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises	0	-	100.0%	2	-	99.8%
11	Count of companies with lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises	1	-	100.0%	208	-	98.5%
12	Gender pay gap	0.0%	-	0.0%	2.4%	-	2.4%
14	Controversial weapons sector exposure	0.0%	-	100.0%	0.0%	-	99.9%

Euronext® JPN Screened Climate Ambition 30 EW EUR Index

Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Principal Adverse Sustainability Impacts

	Additional Indicators	Index			Benchmark		
		Impact [year n]	Impact [year n-1]	Coverage [year n]	Impact [year n]	Impact [year n-1]	Coverage [year n]
1	Emissions of inorganic pollutants	N/A	-	N/A	N/A	-	N/A
2	Emissions of air pollutants	0.04	-	3.2%	1.71	-	3.3%
3	Emissions of ozone depletion substances	N/A	-	N/A	N/A	-	N/A
4	Investing in companies without carbon emission reduction initiatives	46.4%	-	100.0%	62.3%	-	99.8%
5	Breakdown of energy consumption by type of non-renewable sources of energy	N/A	-	N/A	N/A	-	N/A
6	Water usage and recycling	230	-	13.0%	90,234	-	8.2%
7	Investments in companies without water management policies	7.06%	-	66.0%	22.41%	-	61.3%
8	Exposure to areas of high water stress	N/A	-	N/A	N/A	-	N/A
9	Investments in companies producing chemicals	N/A	-	N/A	N/A	-	N/A
10	Land degradation, desertification, soil sealing	N/A	-	N/A	N/A	-	N/A
11	Investments in companies without sustainable land/agriculture practices	N/A	-	N/A	N/A	-	N/A
12	Investments in companies without sustainable oceans/seas practices	N/A	-	N/A	N/A	-	N/A
13	Non-recycled waste ratio	4.74	-	29.4%	11.75	-	20.6%
14	Natural species and protected areas	0.0%	-	100.0%	0.2%	-	99.8%
15	Deforestation	N/A	-	N/A	N/A	-	N/A
16	Share of securities not certified as green under a future EU legal act setting up an EU Green Bond Standard	N/A	-	N/A	N/A	-	N/A
17	Investments in companies without workplace accident prevention policies	6.5%	-	12.9%	8.2%	-	29.2%
18	Rate of accidents	N/A	-	N/A	N/A	-	N/A
19	Number of days lost to injuries, accidents, fatalities or illness	N/A	-	N/A	N/A	-	N/A
20	Lack of a supplier code of conduct	24.1%	-	100.0%	33.4%	-	98.5%
21	Lack of grievance / complaints handling mechanism related to employee matters	N/A	-	N/A	N/A	-	N/A
22	Insufficient whistleblower protection	0.0%	-	12.9%	0.1%	-	29.2%
23	Incidents of discrimination	N/A	-	N/A	N/A	-	N/A
24	Excessive CEO pay ratio	N/A	-	0.0%	N/A	-	0.0%
25	Lack of a human rights policy	13.50%	-	100.0%	22.28%	-	98.5%
26	Exposure of the benchmark portfolio to companies without due diligence policies on issues addressed by the fundamental International Labor Organisation Conventions 1 to 8	10.02%	-	100.0%	23.05%	-	98.5%
27	Lack of processes and measures for preventing trafficking in human beings	N/A	-	N/A	N/A	-	N/A
28	Operations and suppliers at significant risk of incidents of child labour	N/A	-	N/A	N/A	-	N/A
29	Operations and suppliers at significant risk of incidents of forced or compulsory labour	N/A	-	N/A	N/A	-	N/A
30	Number of identified cases of severe human rights issues and incidents	N/A	-	N/A	N/A	-	N/A
31	Lack of anti-corruption and anti-bribery policies	N/A	-	N/A	N/A	-	N/A
32	Cases of insufficient action taken to address breaches of standards of anti-corruption and antibribery	0	-	100.0%	0	-	99.8%
33	Numbers of convictions and amount of fines for violations of anti-corruption and anti-bribery laws	N/A	-	N/A	N/A	-	N/A

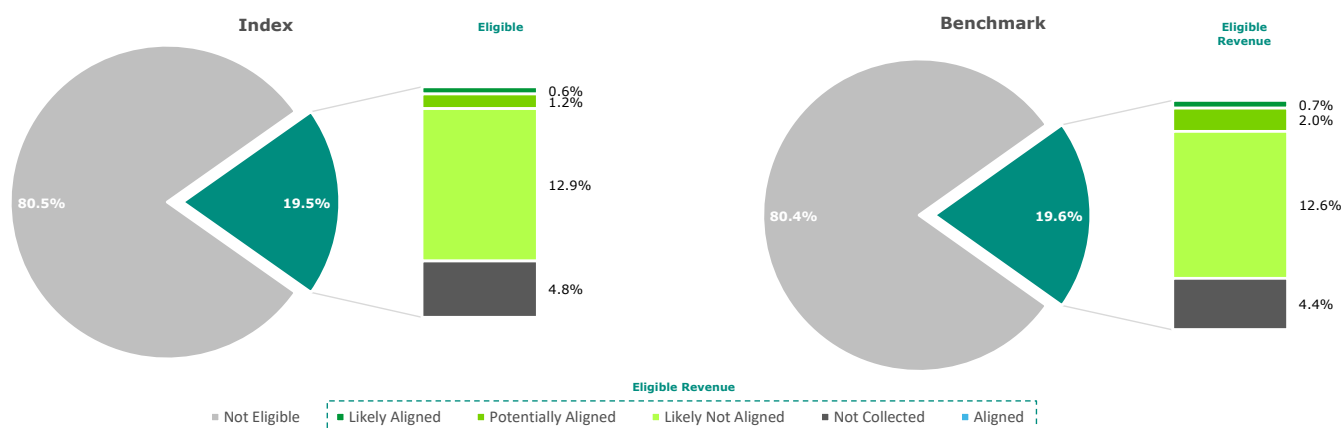
Euronext® JPN Screened Climate Ambition 30 EW EUR Index

Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

EU Taxonomy Alignment

The EU Taxonomy Alignment report evaluates a portfolio's levels of alignment against the six climate and environmental related objectives set out by the regulatory text, by determining investee companies' involvement in Taxonomy eligible economic activities, quantifying the respective revenues from these activities, and subsequently applying the three technical assessment steps of Substantial Contribution, Do No Significant Harm, and Minimum Social Safeguards. Currently, only the first two objectives are covered: Climate Change Mitigation and Climate Change Adaptation.

All Objectives EU Taxonomy Alignment



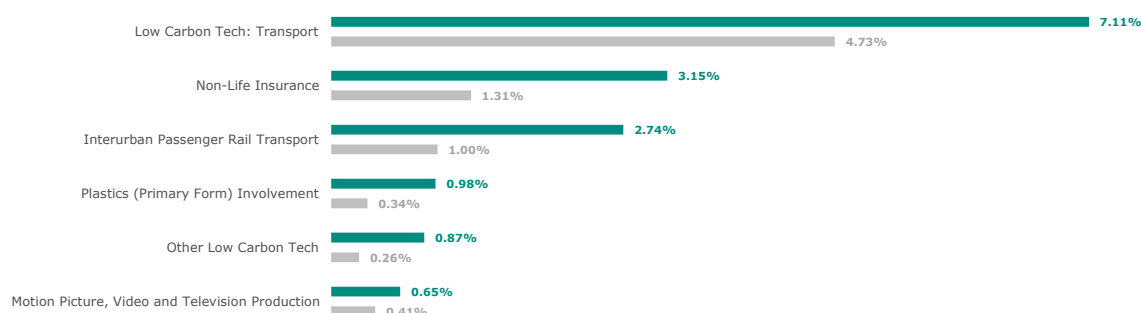
Activity Type	Eligible Revenue	Not Eligible Revenue	Aligned Revenue	Aligned Revenue (Year - 1)	Likely Aligned Revenue	Potentially Aligned Revenue	Likely Not Aligned Revenue	Not Aligned Revenue	Alignment Not Collected
Green	0.1%	99.9%	0.0%	-	0.0%	0.0%	0.1%	0.0%	-
	7.0%	93.0%	0.0%	-	0.4%	1.0%	4.5%	0.0%	-
Enabling	15.7%	84.3%	0.0%	-	0.6%	0.7%	9.7%	0.0%	-
	9.3%	90.7%	0.0%	-	0.2%	0.4%	6.0%	0.0%	-
Transition	3.7%	96.3%	0.0%	-	0.0%	0.5%	3.2%	0.0%	-
	3.3%	96.7%	0.0%	-	0.0%	0.6%	2.1%	0.0%	-
Overall	19.5%	80.5%	0.0%	-	0.6%	1.2%	12.9%	0.0%	-
	19.6%	80.4%	0.0%	-	0.7%	2.0%	12.6%	0.0%	-

- Green : This factor identifies the percentage value of revenue derived from activities that are eligible under the Taxonomy and defined as green or 'near zero' across all Taxonomy objectives.
- Enabling : This factor identifies the percentage value of revenue derived from activities that are eligible under the Taxonomy and defined as enabling across all Taxonomy objectives.
- Transition : This factor identifies the percentage value of revenue derived from activities that are eligible under the Taxonomy and defined as transition across all Taxonomy objectives.
- Overall : This factor identifies the percentage value of revenue derived from activities that are eligible under the Taxonomy across all Taxonomy objectives.

Top constituents by Overall Taxonomy Alignment

Company	Total Eligible Activity Revenue	Total Aligned Revenue	Total Likely Aligned Revenue	Total Potentially Aligned Revenue	Index Weight
DAIKIN INDS	91.0%	0.0%	18.2%	0.0%	3.3%
SONY GROUP CORP	24.4%	0.0%	0.2%	0.0%	3.2%
TOYOTA MOTOR CORP	79.4%	0.0%	0.1%	0.8%	3.3%
HONDA MOTOR COMPANY	87.7%	0.0%	0.0%	0.9%	3.1%
TOKIO MARINE HLDGS	86.6%	0.0%	0.0%	0.0%	3.6%
CENTRAL JAPAN RL	82.5%	0.0%	0.0%	15.1%	3.6%
DENSO CORP	43.2%	0.0%	0.0%	13.0%	3.2%
SHIN-ETSU CHEM	31.4%	0.0%	0.0%	0.0%	3.1%
CANON INC	25.0%	0.0%	0.0%	0.0%	3.5%
MITSUB ELEC CORP	24.4%	0.0%	0.0%	4.9%	3.4%

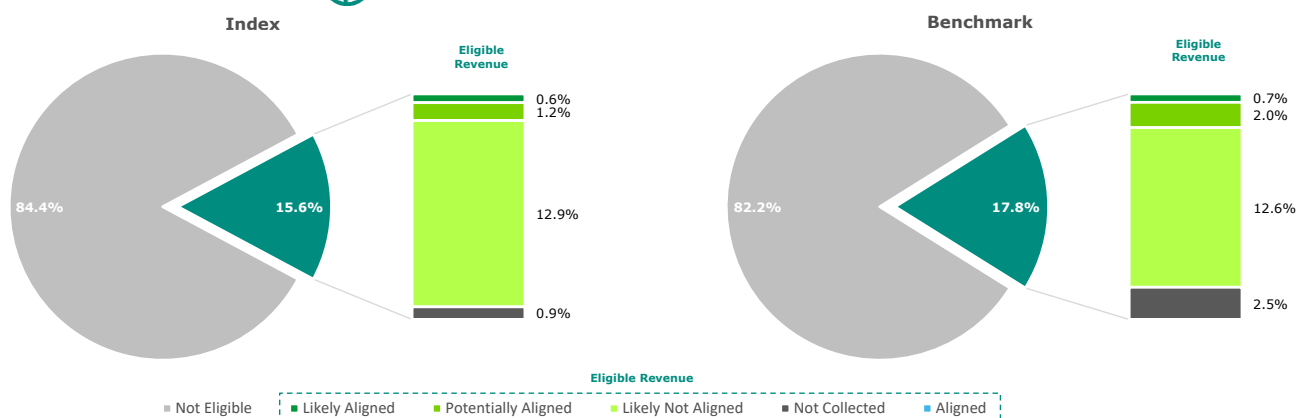
Top Eligible Activities (%)



Euronext® JPN Screened Climate Ambition 30 EW EUR Index

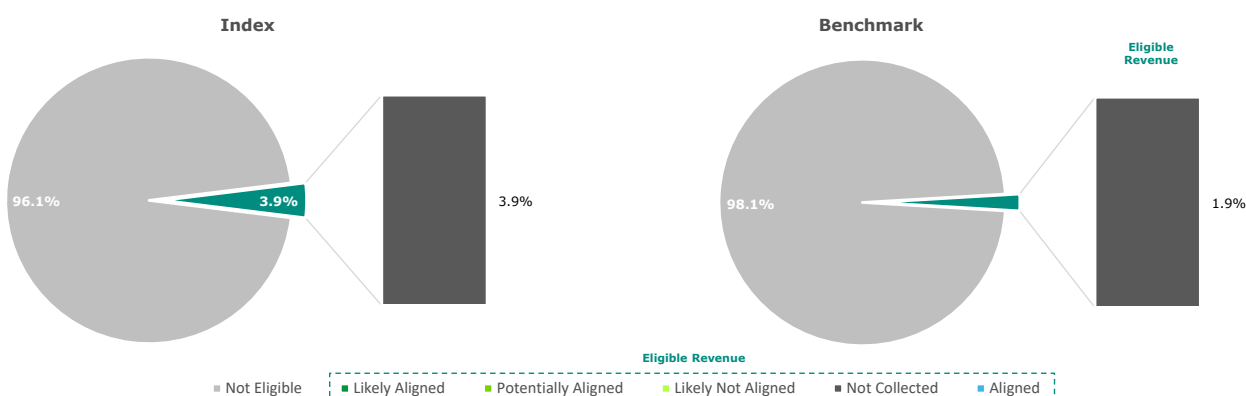
Index	Euronext® JPN Screened Climate Ambition 30 EW EUR Index (FRESG0000215)
Benchmark	Euronext® Asia Pacific 500 (NL0015436148)

Climate Change Mitigation



Activity Type	Eligible Revenue	Not Eligible Revenue	Aligned Revenue	Aligned Revenue (Year - 1)	Likely Aligned Revenue	Potentially Aligned Revenue	Likely Not Aligned Revenue	Not Aligned Revenue	Alignment Not Collected
Green	0.1%	99.9%	0.0%	-	0.0%	0.0%	0.1%	0.0%	-
	7.0%	93.0%	0.0%	-	0.4%	1.0%	4.5%	0.0%	-
Enabling	11.8%	88.2%	0.0%	-	0.6%	0.7%	9.7%	0.0%	-
	7.5%	92.5%	0.0%	-	0.2%	0.4%	6.0%	0.0%	-
Transition	3.7%	96.3%	0.0%	-	0.0%	0.5%	3.2%	0.0%	-
	3.3%	96.7%	0.0%	-	0.0%	0.6%	2.1%	0.0%	-
Overall	15.6%	84.4%	0.0%	-	0.6%	1.2%	12.9%	0.0%	-
	17.8%	82.2%	0.0%	-	0.7%	2.0%	12.6%	0.0%	-

Climate Change Adaptation



Activity Type	Eligible Revenue	Not Eligible Revenue	Aligned Revenue	Aligned Revenue (Year - 1)	Likely Aligned Revenue	Potentially Aligned Revenue	Likely Not Aligned Revenue	Not Aligned Revenue	Alignment Not Collected
Green	0.0%	100.0%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
	0.0%	100.0%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
Enabling	3.9%	96.1%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
	1.9%	98.1%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
Transition	0.0%	100.0%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
	0.0%	100.0%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
Overall	3.9%	96.1%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-
	1.9%	98.1%	0.0%	-	0.0%	0.0%	0.0%	0.0%	-

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided "as is" without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext. Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/terms-use>.

© 2022, Euronext N.V. - All rights reserved.