INDEX RULE BOOK

Euronext® Climate Objective 50 Euro EW

Version 23-01
Effective from 9 Mar 2023
indices.euronext.com

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1. GENERAL

This document is applicable to the Euronext Climate Objective 50 Euro EW ("Index Family"), which consists of all the Indices as mentioned in the Reference Table.

The Euronext Climate Objective 50 Euro EW is designed to reflect the price level trends in the trading of shares listed in Eurozone.

Euronext Paris is the Administrator of this Index Family. For this Index Family no Independent Supervisor is appointed.

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VERSION NOTES

Version	Effective date	New or changed parts	Reference/announcement
21-01	15-12-2021	restyled version in view of newly published Calculation and Corporate Actions rulebooks	
21-01a	15-12-2021	Correction text Review Announcement Date to 6 days before Review Effective Date	
22-01	08-09-2022	Addition of Review Weighting date	EIA 2022-318
23-01	09-03-2023	Update of the Carbon4 score methodology	

2. INDEX REVIEWS

2.1 REVIEW FREQUENCY AND RELEVANT DATES

Review frequency: Annually

Review Effective

Date:

After the market close of the third Friday of March.

Review Cut-Off

Date:

After the market close of the penultimate Friday of February.

Review

Announcement

Date:

At least six trading days before the Review Effective Date.

Review Weighting

Date:

Three trading days before the Review Effective Date.

Review Weighting

Announcement

Date:

Two trading days before the Review Effective Date.

2.2 REVIEW SELECTION

Step 1: Index Universe

Index Universe definition

The Index Universe consists of the 300 companies included in the Euronext Eurozone 300 index. At reviews this means included in the index after the Review Effective Date.

Step 2: Eligibility screening at reviews

Step2a: market size screening

Companies with a free float market capitalization below €3B or an average daily turnover over the past 6 months below €22M at the cut-off date are not eligible.

Step2b: Carbon screening

when at least 50% of the turnover of a company (classified as utility or extractive) stems from energy, then the company will be excluded if:

- It emits more than 379 grams of CO² per kwh produced (for utilities)
- if the forward looking score as defined by Carbon4 Finance is above C (for extractives).

Step 3: Selection Ranking

A climate score provided by Carbon4 Finance is attributed to the companies in the universe, 1 being excellent and 15 being poor. Please refer to the "Euronext ESG Providers Methodologies" for more information about the score.

Step 4: Selection of constituents at the reviews

The 50 highest ranking companies will be selected in the index, in case of an equal score the Company with the highest Free Float market capitalisation will be selected.

2.3 PERIODICAL WEIGHTING UPDATE

Weighting method

The index is Non-Market Capitalisation weighted, based on Equal Weight

The Weighting Factors are explained in the following paragraphs.

Number of shares

The Number of Shares will be calculated such that each Company will have an equal weight in the Index. The Number of Shares will be rounded to the nearest whole number.

The Number Of Shares are determined based on the closing prices of the Companies to be included in the Index on the Review Weighting Date.

Free Float factor

The Free Float Factor is not applied for this Index Family.

Capping Factor

The Capping Factor is not applied for this Index Family.

3. REFERENCES

3.1 REFERENCE TABLE

Index name	Isincode	Mnemo	Bloom- berg Code	Reuters code	Base date	Base value	Publication since	Index Type
Euronext® Climate Objective 50 Euro EW	NL0013025554	ECO5P	ECO5P	.ECO5P	19-11- 10	1000	05-09-18	Price
Euronext® Climate Objective 50 Euro EW NR	NL0013025562	ECO5N	ECO5N	.ECO5N	19-11- 10	1000	05-09-18	Net Return
Euronext® Climate Objective 50 Euro EW GR	NL0013025570	ECO5G	ECO5G	.ECO5G	19-11- 10	1000	05-09-18	Gross Return
Euronext® Climate Objective 50 Euro EW Decrement 5%	NL0013025588	ECO5E	ECO5E	.ECO5E	19-11- 10	1000	05-09-18	Decrement 5% on NR
Euronext® Climate Objective 50 Euro EW Decrement 4%	FR0013493608	ECO4D	ECO4D	.ECO4D	19-11- 10	1000	11-03-20	Decrement 4% on NR

3.2 BASE CURRENCY

The Base Currency of this index family is Euro.

3.3 PUBLICATION

The index is calculated based on the most recent prices of transactions concluded on the main markets in each of the countries that are included in the index. The level of the index is in principle published every 15 seconds. The index is calculated from 09:00 hours until Euronext Markets stop regular daytime trading on the days when Euronext Markets are open for trading.

The opening level is calculated using the last known prices of traded constituents or in the case of constituents that have non-traded, halted or suspended status, the previous day reference prices or estimated prices (for IPOs, buyouts and swap offers). The opening index level is disseminated at the same time as the first index level.

The closing level is the last level disseminated on the trading day.

4. ESG DISCLOSURES

EXPLANATION OF HOW ESG FACTORS ARE REFLECTED IN THE KEY ELEMENTS OF THE BENCHMARK METHODOLOGY			
Item 1. Name of the benchmark administrator.	Euronext Paris		
Item 2. Type of benchmark	Equity Benchmark		
Item 3. Name of the benchmark or family of benchmarks.	Euronext Climate Objective 50 Euro EW Index		
Item 4 . Does the benchmark methodology for the benchmark or family of benchmarks take into account ESG factors?	Yes		
Item 5. If the response to Item 4 is positive, please f the benchmark methodology and how they are used	ind below the ESG factors that are taken into account in for selection, weighting and exclusion		
a) List of environmental factors considered:	Climate score		
	Selection:		
	The selection process follows a four step process.		
	Step 1: Companies with a free float market capitalization below €3B or an average daily turnover over the past 6 months below €22M at the cut-off date are excluded.		
	Step 2: When at least 50% of the turnover of a company (classified as utility or extractive) stems from energy, then the company will be excluded if:		
	- It emits more than 379 grams of CO ² per kwh produced (for utilities)		
	- if the forward looking score as defined by Carbon4 Finance is above C (for extractives)		
	Step 3: The 50 best companies in terms of climate score are selected, in case of an equal score the company with the highest Free Float market capitalization will be selected.		
	Exclusion :		
	When at least 50% of the turnover of a company (classified as utility or extractive) stems from energy, then the company will be excluded if:		
	- It emits more than 379 grams of CO ² per kwh produced (for utilities).		
	- If the forward looking score as defined by Carbone 4 is above C (for extractives).		
b) List of social factors considered:	Not applied		
c) List of governance factors considered:	Not applied		

Item 6. Data and standards used.				
a) Data input.	Carbon4 Finance scores:			
(i) Describe whether the data are reported, modelled or, sourced internally or externally.(ii) Where the data are reported, modelled or sourced externally, please name the third party data provider.	1 being excellent and 15 being poor. The full Carbon4 Finance methodology is available on: www.carbone4.com			
b) Verification of data and guaranteeing the quality of those data. Describe how data are verified and how the quality of those data is ensured.	Carbon4 Finance represents and warrants that to the best of its knowledge the Methodology is robust and reliable, rigorous and capable of validating and verifying including, but not limited to, the following:			
	• shall promptly correct any errors made in its computations of the Data and inform Euronext thereof, immediately.			
	periodically review the Methodology			
	• has clear written rules identifying how and when discretion may be exercised when deviating from the methodology			
	• will inform Euronext prior to making any material change to the Methodology and will provide Euronext with the rationale for such change.			
c) Reference standards	Carbon4 Finance:			
Describe the international standards used in the benchmark methodology.	Carbon4 Finance score is based on GHG emissions. These emissions are calculated based on the GHG Protocol standard.			
Information updated on:	9 th March 2023			