INDEX RULE BOOK

Euronext Vigeo World 120

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1. GENERAL

This document is applicable to the Euronext® Vigeo World 120 ("Index Family"), which consists of all the Indices as mentioned in the Reference Table.

The objective of the Euronext Vigeo World 120 is to reflect the price level trends in the trading of shares listed in Asia-Pacific, Europe and North America.

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	

2. INDEX REVIEWS

2.1 REVIEW FREQUENCY AND RELEVANT DATES

Review frequency: semi-annually

Review Effective

Date:

After the market close of the last trading day of May and November.

Review Cut-Off

Date:

The market close on the last day in April and October.

Review

Announcement

Date:

At least two days before the Review Effective Date.

Review Weighting

Announcement

Two days before the Review Effective Date.

Date:

2.2 REVIEW SELECTION

Step 1: Index Universe

Index Universe definition

The Index Universe consists of all companies included in the World Equitics Universe – covering the 1500 issuers amongst the largest free-float market capitalizations in North American, Asia-Pacific and Europe.

Continuous eligibility screening

For this index no specific continuous eligibility requirements apply.

Step 2: Eligibility screening at reviews

Moody's ESG Solutions may exclude companies if:

- Their level of commitment is insufficient with regard to their overall score or their score in one of six key areas reviewed in the Equitics methodology (please refer to the Euronext ESG Providers Methodologies for more details).
- They are subject to serious, proved, or recurrent controversies; seriously implicated in recent allegations which remain unresolved; or, face recent condemnation to which the company fails to provide corrective measures, or adopts an attitude of denial.

The index does not exclude companies on the basis of values or ethical based assessment, unless a company has a product or activity which is prohibited by law or international conventions.

Step 3: Selection Ranking

Moody's ESG Solutions assesses and rates the performances of companies according the Equitics® methodology based on 38 criteria, divided in to six key areas of corporate environmental, social and governance responsibility, namely:

- Environment.
- Human Rights

- Human Resources
- Community Involvement.
- Business Behaviour
- Corporate Governance

Overall score

Each issuer is assigned an overall Equitics score out of 100 which is a weighted and consolidated score of all sustainability factors in a given sector.

Step 4: Selection of constituents at the reviews

Euronext Vigeo World 120 is composed of the 120 highest-ranking listed companies as evaluated by Moody's ESG Solutions in terms of their performance in corporate responsibility and reflecting the same regional weighting distribution as the Equitics methodology coverage.

2.3 PERIODICAL WEIGHTING UPDATE

Weighting method

The index is Non-Market Capitalisation weighted, based on Equitics scores.

The Weighting Factors are explained in the following paragraphs.

Number of shares

The new weightings are calculated such that each constituent's weight reflects the score of the company divided by the total sum of the scores of all components.

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

Free Float factor

The Free Float Factor is not applicable for the weighting of this Index Family.

Capping Factor

A maximum weighting of 10% is applied to each index constituent at the reviews. The assessment and new capping coefficients are based on the Review Cut-Off Date.

3. REFERENCES

3.1 REFERENCE TABLE

Index name	Isincode	Mnemo	Bloom- berg Code	Reuters code	Base date	Base value	Publication since	Index Type
EN Vigeo World 120	QS0011250840	ENVW						Price
EN Vigeo W 120 NR	QS0011250857	ENVWN						Net Return
EN Vigeo W 120 GR	QS0011250865	ENVWG						Gross Return

3.2 BASE CURRENCY

The Base Currency of this index family is USD.

3.3 PUBLICATION

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 level of the index is in principle published every 15 seconds starting from 05:30 (CET) to 01:15 (CET).

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 Vigeo World 120			
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 find below the ESG factors that are taken into account in the benchmark methodology and how they are used for selection, weighting and exclusion				
a) List of environmental factors considered:	Equitics score			
	Selection:			
	Euronext Vigeo indices are composed of the highest-ranking listed companies as evaluated by the Moody's ESG Solutions agency in term of their performance in corporate responsibility. All companies are included in the Equitics universe of the geographical zones in question.			
	Exclusion:			
	Moody's ESG Solutions may exclude companies if:			
	- Their level of commitment is insufficient with regard to their overall score or their score in one of six key areas reviewed in the Equitics methodology.			
	-They are subject to serious, proved, or recurrent controversies; seriously implicated in recent allegations which remain unresolved; or, face recent condemnation to which the company fails to provide corrective measures, or adopts an attitude of denial.			
	Weighting:			
	Companies weights are calculated accordingly to their respective Equitics scores. The weighting of each component at the review date reflects the score of the company divided by the total sum of the scores of all components.			
b) List of social factors considered:	Please refer to a)			
c) List of governance factors considered:	Please refer to a)			
Item 6. Data and standards used.				
a) Data input.	Moody's ESG Solutions provides:			
(i) Describe whether the data are reported, modelled or, sourced internally or externally.	• Equitics/ESG score			

The ESG score is based on a 2-step approach: (ii) Where the data are reported, modelled or sourced externally, please name the third party Step 1: data provider. Moody's ESG Solutions assesses and rates the performances of companies according the Equitics® methodology based on 38 criteria, divided in to six key areas of corporate governance environmental, social and responsibility Step2 - Overall score Each issuer is assigned an overall score out of 100 (the higher the better) which is a weighted and consolidated score of all sustainability factors in a given sector. b) Verification of data and guaranteeing the Moody's ESG Solutions represents and warrants quality of those data. that to the best of its knowledge the Methodology is robust and reliable, rigorous and Describe how data are verified and how the capable of validating and verifying including, quality of those data is ensured. 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 Moody's ESG Solutions : the methodology behind ESG performance indicators and the Describe the international standards used in the assessment of controversies severity is based benchmark methodology. on the following international standards: • Global Reporting Initiative (GRI) • OECD Guidelines for Multinational Enterprises, and sectorial guidance • G20/OECD recommendations on Corporate governance UN Conventions and recommendations, • UN Global Compact Principles • UN Sustainable Development Goals • ILO Conventions , including the core ones, and recommendations TFCD recommendations Paris Agreement (UNFCCC) Information updated on: April 2021