

INDEX RULE BOOK

Euronext® North America 500

Version 21-01

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indices.euronext.com

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Index

1. General		2
Version notes	2	
2. Index reviews		3
2.1 Review frequency and relevant dates	3	
2.2 Review Selection	3	
2.3 Periodical Weighting Update	4	
3. References		5
3.1 Reference Table	5	
3.2 Base currency	5	
3.3 Publication	5	
4. ESG Disclosures		6

1. GENERAL

This document is applicable to the Euronext North America 500 family ("Index Family"), which consists of all the Indices as mentioned in the Reference Table.

The Euronext North America 500 is designed to reflect the price level trends in the trading of shares listed in North America.

Euronext Amsterdam 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:	Quarterly
Review Effective Date:	After the market close of the third Friday of March, June, September and December.
Review Cut-Off Date:	After the market close of the penultimate Friday of February, May, August and November.
Review Announcement Date:	At least six trading days before the Review Effective Date.
Review Weighting Announcement Date:	Two days before the Review Effective Date.

2.2 REVIEW SELECTION

Step 1: Index Universe

Index Universe definition

The Index Universe consists of all the Companies admitted to listing on the main markets of Canada and the USA:

- Toronto Stock Exchange
- New York Stock Exchange (NYSE)
- NASDAQ

Step 2: Eligibility screening at reviews

Only the Main Listing of a Company as defined in the Index Calculation and Periodical Review book is eligible to be included in the Indices. Companies listed in more than one global region (Asia-Pacific, North America, Europe) are allocated to only one region by Index Design based on the 12 months turnover, turnover since a corporate action, the country of incorporation and the listing perceived or presented as primary (not an order of priority).

Companies not traded continuously, Investment Instruments classified as 302040 and 302050 in the ICB classification and Companies removed less than 1 year due to a M&A are not eligible. Depositary receipts are not eligible.

Chinese Companies and depositary receipts or depositary shares of Chinese companies listed overseas are not eligible. Chinese Companies are Companies within the Index Universe with the following features:

- Domiciled in China
- Incorporated outside of China
- Having strong ownership ties and main economic links with China
- Over 60% of revenue or assets linked to China

Step 3: Selection Ranking

Eligible Companies are ranked on their free float market capitalization on the Review Cut-Off Date.

Step 4: Selection of constituents at the reviews

The 500 eligible Companies with the largest free float market capitalization are selected.

2.3 PERIODICAL WEIGHTING UPDATE

Weighting method

The index is Free Float Market Capitalization weighted.

The Weighting Factors are explained in the following paragraphs.

Number of shares

At each review, the number of shares included in the index will be updated with the number of shares listed on the Review Cut-Off Date, taking into account adjustments due to Corporate Actions.

Free Float factor

The Free Float Factor is determined based on the Review Cut-Off Date.

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® North America 500	NL0015436114	NA500	NA500P	.NA500	31/12/2005	1000	06/08/2020	Price
Euronext® North America 500 NR	NL0015436122	NA5NR	NA500N	.NA5NR	31/12/2005	1000	06/08/2020	Net Return
Euronext® North America 500 GR	NL0015436130	NA5GR	NA500G	.NA5GR	31/12/2005	1000	06/08/2020	Gross Return

3.2 BASE CURRENCY

The Base Currency of this index family is Euro.

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 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 during regular daytime trading hours of US and Canadian markets.

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 Amsterdam
Item 2. Type of benchmark	Equity Benchmark
Item 3. Name of the benchmark or family of benchmarks.	Euronext North America 500
Item 4. Does the benchmark methodology for the benchmark or family of benchmarks take into account ESG factors?	No
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:	Not applicable
b) List of social factors considered:	Not applicable
c) List of governance factors considered:	Not applicable
Item 6. Data and standards used.	
a) Data input. <i>(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.</i>	Not applicable
b) Verification of data and guaranteeing the quality of those data. <i>Describe how data are verified and how the quality of those data is ensured.</i>	Not applicable
c) Reference standards <i>Describe the international standards used in the benchmark methodology.</i>	Not applicable
Information updated on:	April 2021

Overview of Rulebooks and other documents applicable for Euronext Indices

The following documents, all available on or via the following link: <https://www.euronext.com/en/indices/index-rules> should be read in conjunction with this document or provide other relevant information for the reader.

BENCHMARK STATEMENT

The Benchmark Statement identifies the primary features of an index family or families of indices in the context of the EU Benchmark regulation. For ESG based indices it also contains disclosure of ESG factors and reporting of scores.

COMPLIANCE STATEMENT

The Compliance Statement provides details, for both significant and non-significant benchmarks, for which provisions the Administrator has chosen not to apply, and offers an explanation as to why it is appropriate not to apply each provision.

GOVERNANCE EURONEXT INDICES

The purpose of the 'Governance Euronext Indices' is to describe the role and responsibilities of each of the governance bodies that are part of the Benchmark Administrators of Euronext.

RULEBOOK OF EACH FAMILY OF INDICES

Each index is part of an index family that shares the basis for selection (universe) and which is managed in a comparable way. A separate rulebook is provided for each index family that will describe the specific features of that index family as well as specific elements of each index within that family.

INDEX CALCULATION AND PERIODICAL REVIEW Euronext Indices

The Methodology Euronext describes all common aspects that apply for the

- periodical reviews, and
- the calculation of indices

EURONEXT INDICES CORPORATE ACTION RULES

• treatment of corporate actions
of indices provided by Euronext Indices.

EURONEXT ESG PROVIDERS METHODOLOGIES

An overview of various methods applied by providers of ESG scorings and labels

PROCEDURES EURONEXT INDICES

These rulebooks describe the various procedures that are applied for all Euronext Indices:

- Correction Policy
- Announcement Policy
- Complaints Procedure
- Consultations Procedure
- Procedure For Cessation of Indices

RULES OF PROCEDURE INDEPENDENT SUPERVISORS

For each Independent Supervisor Euronext publishes a 'Rules of Procedure' that describes the responsibilities and composition of each Independent Supervisor.

BENCHMARK OVERSIGHT COMMITTEE CHARTER

The Benchmark Oversight Committee Charter describes the role and responsibilities of the Benchmark Oversight Committee.