INDEX RULE BOOK CAC® Family

CAC 40®, CAC Next 20®,
CAC® Large 60, CAC® Mid 60, SBF 120®,
CAC® Small, CAC® Mid & Small,
CAC® All-Tradable

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1. GENERAL

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

The CAC family is designed to reflect the price level trends in the trading of shares listed on Euronext Paris.

Euronext Paris is the Administrator of this Index Family. The Conseil Scientifique is appointed as independent supervisor of the CAC index family ("Independent Supervisor").

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Previous version notes:

18-01 Change of definition of Free Float Factor and move of Review Cut-Off date, update of governance naming

20-01 Integration of ESG Disclosures

VERSION NOTES

| Version | Effective date | New or changed parts | Reference/announcement |
|---------|----------------|---|------------------------|
| 21-01 | 15 Dec 2021 | restyled version in view of newly published Calculation and Corporate Actions rulebooks; explicit preference for size in 2.2 step 3 inclusion of CAC Mid 60 Decrement5% | EIA_2021-367 |
| 21-01a | 15 Dec 2021 | Re-Added CAC All-Tradable definition in 2.2 that unintendedly was missing in 21-01 | |
| 23-01 | 12 Jul 2023 | Small correction on annual Liquidity Analysis | |
| 24-01 | 27 Feb 2024 | Textual update of Liquidity Analysis | |

2. INDEX REVIEWS

2.1 REVIEW FREQUENCY AND RELEVANT DATES

Review frequency: Quarterly, with an Annual review in September

Review Effective After the market close of the third Friday of March, June, September and

Date: December.

Review Cut-Off Date: After the market close of the penultimate Friday of February, May, August

and November.

ReviewAt least six trading days before the Review Effective Date.

Announcement Date: At least six 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 Companies admitted to listing on Euronext Paris

Continuous eligibility screening

Companies trading in other currencies than Euro are not eligible for the index. Furthermore only Companies traded continuously are eligible.

Step 2: Eligibility screening at reviews

Market of reference

At Reviews the following Companies are eligible:

- A. Companies with Euronext Paris as Market of Reference (as defined in the Euronext harmonised rule book); and
- B. Current constituent companies with a Market of Reference other than Euronext Paris, that may continue to be included in the CAC 40 family as long as they qualify based on:
 - 1. The significant presence (relative to the size of the group) of business assets and/or headoffice activities in France and/or employment of significant numbers of staff in France; or
 - 2. Significant trading volumes on related derivative instruments in Paris; or
 - 3. The fact that the company was included in the CAC family on 1 January 2014 in so far 1. and/or 2. are still applicable.

The Independent Supervisor will decide on the eligibility based on the analysis of Index Design.

The decisions regarding eligibility will be published on the Review Announcement Date.

Companies that change their market of reference

If a company changes its Market of Reference to a Market of Reference other than Euronext Paris as a result of a merger or similar situation, the company will continue to be eligible for the CAC family. At each annual review, the Independent Supervisor will decide on the continued eligibility of the new Company based on the criteria stipulated in B. here above.

A Company changing the Market of Reference to a Market of Reference other than Euronext Paris for other reasons will be removed from the CAC family at the annual review regardless of whether it fulfills the criteria stipulated above.

Liquidity Analysis

Companies with a Free Float Velocity of at least 20% over the 12 months up to and including the Review Cut-Off Date are eligible at the annual review. At quarterly reviews the minimum free float adjusted velocity is 30%, while for current constituents a minimum of 10% is required.

The free float percentage that is used in the velocity calculation is based on the Free Float Factor on the Review Cut-Off Date. However, the free float percentage used in the velocity calculation shall always be at least 25%.

In order to preserve a tradable constitution of the index family, Index Design performs an extensive liquidity analysis. This analysis mainly consists of the trading volume relative to the available share capital observed over the preceding year as well as the last quarter.

Other eligibility criteria

The following Companies are not eligible:

- A. Companies allocated to the Recovery Box or Penalty Bench; and
- B. Holding Companies of Companies admitted to listing on Euronext Paris;

Step 3: Selection Ranking

Eligible Companies are ranked based on a combination of two rankings:

- a. The value of Regulated Turnover observed over a 12-month period; and
- b. The free float adjusted market capitalisation on the Review Cut-Off Date.

In case of equal combined ranking the preference is for the Company with higher free float adjusted market capitalisation.

Step 4: Selection of constituents at the reviews

Changes in the CAC family are made on a quarterly basis and reflect the changes in size and turnover of the companies in the Index Universe. Index Design and Conseil Scientifique may exceptionally decide to deviate from the outcome of the rankings if this is in the interest of the users of the index. Guiding principles for such decision are tradability of the index, minimising index turnover and representativeness.

At reviews Index Design will propose to the Conseil Scientifique selections and changes to the indices within the CAC family based on a combination of the rankings on free float adjusted market capitalization and turnover:

- The CAC 40 index consists of the 40 highest ranking companies. The 35 highest ranking companies are selected. A buffer zone, where current constituents have priority over companies that currently do not form part of the CAC 40 consists of the companies ranked 36th to 45th.
- The CAC Next 20 index consists of the 20 highest ranking companies not included in the CAC 40. A buffer zone, where current constituents have priority over companies that currently do not form part of the CAC Next 20 or CAC 40 consists of the companies ranked 16th to 25th.
- The CAC Large 60 index consists of all companies included in the CAC 40 in combination with the companies included in the CAC Next 20.
- The CAC Mid 60 index consists of the 60 highest ranking companies not included in the CAC Large 60.
 A buffer zone, where current constituents have priority over companies that currently do not form part of the CAC Mid 60 or CAC Large 60 consists of the companies ranked 56th to 65th.
- The SBF 120 index consists of all companies included in the CAC Large 60 in combination with the companies included in the CAC Mid 60.
- The CAC Small index consists of all companies included in the Index Universe that fulfil the minimum Free Float Velocity requirement and are not included in the SBF 120.

The CAC Mid & Small index consists of all companies included in the CAC Mid 60 in combination with the companies included in the CAC Small.

The CAC All-Tradable index consists of all companies included in the Index Universe that fulfil the Minimum Free Float Velocity requirement.

2.3 PERIODICAL WEIGHTING UPDATE

Weighting method

The index is Free Float Market Capitalisation weighted.

The Weighting Factors are explained in the following paragraphs.

Annual Review:

Number of shares

The Number of Shares of a company included in the Index Family will be updated to the listed Number of Shares on the Review Cut-Off Date, taking into account adjustments due to Corporate Actions.

Free Float factor

The Free Float Factor of a company included in the Index Family will be updated to the Free Float Factor on the Review Cut-Off Date.

Capping Factor

A Capping Factor is calculated based on the Review Weightings Announcement Date such that the Companies included in the index have a maximum weight of 15%.

Quarterly Reviews:

Number of shares

The Number of Shares of a company included in the Index will be updated to number of shares listed on the Review Cut-Off Date if the Free Float Factor on the Review Cut-Off date deviates by 2 or more bands (>=10%) from the Free Float Factor currently applied in the index and/or if the number of shares listed on the Review Cut-Off Date deviates by more than 20% from the current number of shares included in the index.

For Companies, if any, to be added to an index the number of shares will be the number of shares listed on the Review Cut-Off Date. The number of shares will be applied for all indices within the index family.

Free Float factor

The Free Float Factor of a company included in the Index will be updated to Free Float Factor on the Review Cut-Off Date if the Free Float Factor on the Review Cut-Off date deviates by 2 or more bands (>=10%) from the Free Float Factor currently applied in the index and/or if the number of shares listed on the Review Cut-Off Date deviates by more than 20% from the current number of shares included in the index.

For Companies, if any, to be added to an index the Free Float Factor will be the Free Float Factor on the Review Cut-Off Date. This Free Float Factor will be applied for all indices within the index family.

Capping Factor

For companies, if any, to be added to an Index, a Capping Factor is calculated based on the Review Weighting Announcement Date such that the companies have a maximum weight of 15%.

In the case where the free float adjusted number of shares changes for Companies with a Capping Factor less than 1, the Capping Factor will be recalculated such that the capped free float adjusted number of shares remains unchanged at the quarterly review.

3. REFERENCES

3.1 REFERENCE TABLE

| Index name | Isincode | Mnemo | Bloom- berg Code | Reuters code | Base date | Base value | Publication since | Index Type |
|-----------------------------|--------------|-------|------------------------|--------------|--------------|---------------|-------------------|-----------------------|
| CAC 40® | FR0003500008 | PX1 | CAC | .CAC40 | 31-12-87 | 1000 | 15-06-88 | Price |
| CAC 40® NR | QS0011131826 | PX1NR | NCAC | .PX1NR | 31-12-87 | 1000 | 03-10-94 | Net Return |
| CAC 40® GR | QS0011131834 | PX1GR | CACR | .PX1GR | 31-12-87 | 1000 | 03-10-94 | Gross Return |
| CAC Next 20® | QS0010989109 | CN20 | CN20 | .CN20 | 31-12-02 | 3000 | 03-01-05 | Price |
| CAC NEXT 20® NR | QS0011224092 | CN20N | CN20N | CN20N | 31-12-02 | 3000 | 03-10-11 | Net Return |
| CAC NEXT 20® GR | QS0011224233 | CN20G | CN20G | CN20G | 31-12-02 | 3000 | 03-10-11 | Gross Return |
| CAC® Large 60 | QS0011213657 | CACLG | CACLG | .CACLG | 03-01-06 | 5000 | 21-03-11 | Price |
| CAC Large 60 NR | QS0011213681 | CACLN | CACLN | .CACLN | 03-01-06 | 5000 | 21-03-11 | Net Return |
| CAC Large 60 GR | QS0011213699 | CAR | CAR | .CAR | 03-01-06 | 5000 | 21-03-11 | Gross Return |
| CAC® Mid 60 | QS0010989117 | CACMD | CM100 | .CACMD | 31-12-02 | 3000 | 21-03-11 | Price |
| CAC® Mid 60 NR | QS0011131909 | CACMN | CM1NR | .CACMN | 31-12-02 | 3000 | 21-03-11 | Net Return |
| CAC® Mid 60 GR | QS0011131917 | CACMR | CM1GR | .CACMR | 31-12-02 | 3000 | 21-03-11 | Gross Return |
| CAC® Mid 60 Decrement 5% | FR0013325032 | CAMID | CAMID | .CAMID | 31-12-02 | 3000 | 03-04-18 | Decrement 5% on NR |
| CAC® Mid & Small | QS0010989133 | CACMS | MS190 | .CACMS | 31-12-02 | 3000 | 03-01-05 | Price |
| CAC Mid & Small NR | QS0011213731 | CMSN | CMSN | CMSN | 31-12-02 | 3000 | 03-10-11 | Net Return |
| CAC Mid & Small GR | QS0011213756 | CMSG | CMSG | CMSG | 31-12-02 | 3000 | 03-10-11 | Gross Return |
| CAC® Small | QS0010989125 | CACS | CS90 | .CACS | 31-12-02 | 3000 | 03-01-05 | Price |
| CAC® Small NR | QS0011213707 | CACSN | NCS90 | .CACSN | 31-12-02 | 3000 | 03-10-11 | Net Return |
| CAC® Small GR | QS0011213723 | CACSR | RCS90 | .CACSR | 31-12-02 | 3000 | 03-10-11 | Gross Return |
| SBF 120® | FR0003999481 | PX4 | SBF120 | .SBF120 | 31-12-90 | 1000 | 31-12-90 | Price |
| SBF 120® NR | QS0011131842 | PX4NR | SBF120NT | .PX4NR | 31-12-90 | 1000 | 31-12-90 | Net Return |
| SBF 120® GR | QS0011131859 | PX4GR | SBF120R | .PX4GR | 31-12-90 | 1000 | 31-12-90 | Gross Return |

| Index name | Isincode | Mnemo | Bloom- berg Code | Reuters code | Base date | Base value | Publication since | Index Type |
|-------------------------|--------------|-------|------------------------|-----------------|--------------|---------------|-------------------|-----------------|
| CAC® All-Tradable | FR0003999499 | CACT | SBF250 | .CACT | 31-12-90 | 1000 | 31-12-90 | Price |
| CAC® All-Tradable NR | QS0011131883 | CACTN | SBF250NT | .CACTN | 31-12-90 | 1000 | 31-12-90 | Net Return |
| CAC® All-Tradable GR | QS0011131891 | CACTR | SBF250R | .CACTR | 31-12-90 | 1000 | 31-12-90 | Gross Return |

3.2 BASE CURRENCY

The Base Currency of this index family is Euro.

3.3 PUBLICATION

The level of the Indices are in principle published every 15 seconds starting from 09:00. Index levels published before the official opening level is published are considered pre-opening index levels.

The official opening level is the first level published after a share price is available for all Companies included in the Index.

If share prices are not available for all constituents five minutes after Euronext Markets started regular daytime trading, the official opening level will be published as soon as the companies whose share prices are available of the current trading day represent at least 80% of the value of the index at the close of the previous trading day.

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

Reference level

A preliminary reference level (opening), based on the openings of underlying constituents, will be disseminated when all constituents are open for trading.

The confirmation reference level (opening) is disseminated after the market close. The reference level (opening) is calculated on the basis of the (official) opening prices.

The High or Low of the day will not be overwritten by either of the reference levels if this level lies outside the current range. For constituents that have halted or suspended status and that haven't been open for trading, the previous day reference prices or estimated prices (for IPOs, buyouts and swap offers) are used, instead.

4. ESG DISCLOSURES

| | ARE REFLECTED IN THE KEY ELEMENTS RK 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. | CAC Index family |
| 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 fit the benchmark methodology and how they are used for | nd below the ESG factors that are taken into account in or 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. | Not applicable |
| (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. | |
| b) Verification of data and guaranteeing the quality of those data. | Not applicable |
| Describe how data are verified and how the quality of those data is ensured. | |
| c) Reference standards | Not applicable |
| Describe the international standards used in the benchmark methodology. | |
| Information updated on: | Oct 2021 |