

INDEX METHODOLOGY

NASDAQ COMPOSITE INDEX®

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INDEX DESCRIPTION

The Nasdaq Composite Index includes all domestic and international common type stocks listed on the Nasdaq Stock Market.

SECURITY ELIGIBILITY CRITERIA

Eligible security types

Security or company types generally eligible include American Depositary Receipts (ADRs), common stocks, limited liability companies, limited partnership interests, ordinary shares, or shares or units of beneficial interest.

Security types generally ineligible for the index include closed-end funds, convertible debentures, exchange traded funds, preferred stocks, rights, warrants, units and other derivative securities.

Multiple classes of securities

If an issuer has listed multiple security classes, all security classes are eligible, subject to meeting all other Security Eligibility Criteria.

Eligible exchanges

A security must be listed exclusively on the Nasdaq Stock Exchange.

Geographic eligibility

There is no geographic eligibility criterion.

Industry or sector eligibility

There is no industry or sector eligibility criterion.

Market capitalization eligibility

There is no market capitalization eligibility criterion.

Liquidity eligibility

There is no liquidity eligibility criterion.

Seasoning Eligibility

The security must have traded for at least one day on the Nasdaq Stock Market and have a Nasdaq Official Closing Price (NOCP).

Float eligibility criteria

There is no float eligibility criterion.

Other eligibility criteria

There are no additional eligibility criteria.

INDEX CALENDAR

Reconstitution schedule

Constituents are determined each day.

Reconstitution reference dates

Constituents are determined based on security information from the previous trading day.

Reconstitution announcement dates

There are no announcements for this index.

Reconstitution effective dates

Constituents become effective each day.

Rebalance schedule

Index weights are determined each day.

Rebalance reference dates

Index weights are determined based on security information from the previous trading day.

Rebalance announcement dates

There are no announcements for this index.

Rebalance effective dates

Index weights become effective each day.

CONSTITUENT SELECTION

Constituent selection process

Securities that meet the applicable Security Eligibility Criteria are included in the Index.

CONSTITUENT WEIGHTING

Constituent weighting scheme

The Index is a market capitalization-weighted index.

Constituent weighting process

The Index is weighted following Nasdaq's general weighting process as described in **Nasdaq Index** Weight Adjustment Guidelines.

INDEX MAINTENANCE

Deletion policy

Securities that are no longer eligible are removed daily from the index.

Replacement policy

Index Securities are not replaced in the Index.

Addition policy

Index Securities that are eligible for the index are added daily.

Corporate actions

Individual Index securities may be the subject to a variety of corporate actions and events that require maintenance and adjustments to the Index. With the exception(s) noted below, specific treatment of each type of corporate action or event is described in **Nasdaq Corporate Actions and Events Manual – Equities**, which is incorporated herein by reference.

In certain cases, corporate actions and events are handled according to the weighting scheme or other index construction techniques employed. Wherever alternate methods are described, the Index will follow the "Market Cap Corporate Action Method."

Corporate action exceptions

Spinoffs

- Spinoffs must satisfy all eligibility criteria in order to be added to the Index
- Once added, spinoffs will remain in the Index (rather than being removed after the second day of trading).

Index share adjustments

For handling of a change in TSO arising from other corporate events is greater than or equal to 10.0% please refer to **Nasdaq Corporate Actions and Events Manual – Equities**.

ADDITIONAL INFORMATION

Announcements

Nasdaq announces Index-related information via the Nasdaq Global Index Watch (GIW) website at http://indexes.nasdaqomx.com.

For more information on the general Index Announcement procedures, please refer to the **Nasdaq Index Methodology Guide**.

Holiday schedules

The Indexes are calculated Monday through Friday, except on days when the Nasdaq exchange is closed.

Unexpected market closures

For information on Unexpected Market Closures, please refer to the Nasdaq Index Methodology Guide.

Calculation types

For information on the Index calculation types as well as the mathematical approach used to calculate the Index(es), please refer to the **Nasdaq Index Policies & Procedures: Calculation Manual – Equities & Commodities**.

Recalculation and restatement policy

For information on the Recalculation and Restatement Policy, please refer to the **Nasdaq Index Recalculation Policy**.

Data sources

For information on data sources and the classification of dividends and associated tax rates, please refer to the **Nasdaq Index Methodology Guide**.

Contact information

For any questions regarding an Index, please contact the Nasdaq Index Client Services team at indexservices@nasdaq.com.

Index dissemination

Index values and weightings information are available through Nasdaq Global Index Watch (GIW) website at https://indexes.nasdaqomx.com/ as well as the Nasdaq Global Index FlexFile Delivery Service (GIFFD) and Global Index Dissemination Services (GIDS). Similar to the GIDS offerings, Genium Consolidated Feed (GCF) provides real-time Index values and weightings for the Nordic Indexes.

For more detailed information regarding Index Dissemination, see the **Nasdaq Index Methodology Guide**.

Index calculation and dissemination schedule

The Indexes are calculated during the trading day based on the Last Sale Price and are disseminated once per second from 09:30:01 to 17:16:00 ET. The closing value of the indexes may change up until 17:15:00 ET due to corrections to the Last Sale Price of the Index Securities.

Website

For further information, please refer to Nasdaq GIW website at https://indexes.nasdaqomx.com/.

FTP and dissemination service

Index values and weightings are available via FTP on the Nasdaq Global Indexes FlexFile Delivery Service (GIFFD). Index values are available via Nasdaq's Global Index Dissemination Services (GIDS).

GOVERNANCE

Index governance

Nasdaq Indexes follow the same governance structure. For a detailed list of this information, please see the **Nasdaq Index Methodology Guide**.

Nasdaq Index Management Committee

A methodology document is created for all new Index Methodologies. The methodology document includes the following: Index Objective, Security Eligibility Criteria, Index Construction, Index Maintenance, Index Governance, Index Policy, and Index Dissemination.

The Nasdaq Index Management Committee approves all new Index Methodologies. This committee is comprised of full-time professional members of Nasdaq. The committee meets regularly, and reviews items including, but not limited to, pending corporate actions that may affect Index constituents, statistics comparing the composition of the indexes to the market, companies that are being considered as candidates for addition to an Index, and any significant market events.

For a detailed overview of the Index Management Committee, please see the Nasdaq Index Methodology Guide.

Internal reviews of methodology

For a detailed description on internal reviews of the Methodology, please see the **Nasdaq Index Methodology Guide**.

Communication with stakeholders and consultations

For a detailed description on Consultations and Communications with Stakeholders, please see the **Nasdaq Index Methodology Guide**.

Index cessation

Nasdaq has a documented procedure that is followed for Index Cessation that includes termination/retirement of an Index or Index Family.

For more information, please refer to the Nasdaq Index Cessation Policy.

Discretionary adjustment

This Index Methodology was created by Nasdaq to achieve the aforementioned objective of measuring the underlying purpose of each Index governed by this methodology document. Any deviations from this methodology are made in the sole judgment and discretion of Nasdaq so that the Index continues to achieve its objective.

For more information on potential adjustments including Calculation and Pricing Disruptions, Expert Judgment, and Unexpected Reconstitution/Rebalances, please refer to the **Nasdaq Index Methodology Guide**.

GLOSSARY OF TERMS AS USED IN THIS DOCUMENT

See Nasdaq Index Methodology Guide.

DISCLAIMER

Nasdaq may, from time to time, exercise reasonable discretion as it deems appropriate in order to ensure Index integrity, including but not limited to, quantitative inclusion criteria. Nasdaq may also, due to special circumstances, if deemed essential, apply discretionary adjustments to ensure and maintain the high quality of the index construction and calculation. Nasdaq does not guarantee that any Index accurately reflects future market performance.

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