

Nasdaq US Large Cap Select Leaders Core IndexSM Methodology

Index Description

The Nasdaq US Large Cap Select Leaders Core IndexSM is designed to provide exposure to companies within the Nasdaq US Large Cap Index that exhibit high degrees of sustainable shareholder yield, pricing power, and strong momentum.

Index Calculation

The Nasdaq US Large Cap Select Leaders Core IndexSM is a modified market cap weighted index. The value of the Index equals the aggregate value of the Index share weights, also known as the Index Shares, of each of the Index Securities multiplied by each such security's Last Sale Price¹, and divided by the divisor of the Index. The divisor serves the purpose of scaling such aggregate value to a lower order of magnitude which is more desirable for reporting purposes. The Index began on July 12, 2019, at a base value of 1000.

The formula for index value is as follows:

$$\text{Aggregate Adjusted Market Value/Divisor}$$

The formula for the divisor is as follows:

$$(\text{Market Value after Adjustments/Market Value before Adjustments}) \times \text{Divisor before Adjustments}$$

Three versions of the Index are calculated:

- The price return index (Nasdaq: NQUSLSLC) is ordinarily calculated without regard to cash dividends on Index Securities.
- The total return index (Nasdaq: NQUSLSLCT) reinvests cash dividends on the ex-date.
- The net total return index (Nasdaq: NQUSLSLCN) reinvests cash dividends on the ex-date based on an Index security's country of incorporation withholding rate.

All Indexes reflect extraordinary cash distributions.

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

¹For purposes of this document, Last Sale Price refers to the last regular way trade reported on such security's Index Market. The Index Market is the listing market for which prices are received and used by Nasdaq in the Index calculation and generally will represent the most liquid trading market of the Index Security. If a security does not trade on its Index Market on a given day or the Index Market has not opened for trading, the most recent last sale price from the Index Market (adjusted for corporate actions, if any) is used. For securities where Nasdaq is the Index Market, the Last Sale Price may be the Nasdaq Official Closing Price (NOCP) when Nasdaq is closed.

Eligibility

Index eligibility is limited to specific security types only. The security types eligible for the index include common stocks, ordinary shares, depositary receipts, shares of beneficial interest and REITs.

Eligibility Criteria

To be eligible for inclusion in the Index, a security must meet the following criteria:

- be a component of the Nasdaq US Large Cap Index (NQUSL);
- be in the top 50th percentile by aggregate market cap of NQUSL or be in the top 33rd percentile of the Final Rank (process described below) if the security is in the bottom 50th percentile by market cap;
- one security per issuer is permitted²;
- may not have entered into a definitive agreement or other arrangement which would likely result in the security no longer being Index eligible;
- may not be issued by an issuer currently in bankruptcy proceedings; and
- additional proprietary eligibility criteria are applied.

Ranking Review

All securities in NQUSL are ranked according to their individual Shareholder Yield, Price Setters, and Momentum ranks. These three individual ranks determine the degree in which a security in NQUSL exhibits high degrees of sustainable shareholder yield (quality value factor), pricing power (quality growth factor), and momentum, respectively.

All securities in NQUSL are sorted by their float adjusted full market cap and the universe is split into two groups. The first group consists of securities that are in the top 50th percentile by aggregate market cap and the second group consists of securities that are in the bottom 50th percentile by aggregate market cap. The Shareholder Yield, Price Setters, and Momentum ranks are normalized for securities in the top 50th percentile. For securities in the bottom 50th percentile, these three individual ranks are normalized by industry so that each security has a Shareholder Yield, Price Setters, and Momentum rank that is based on that security's industry within the Nasdaq Global Index. This allows for the three individual ranks to be industry neutral.

These three individual normalized ranks are averaged to determine a preliminary Score for each security. If the security does not have a Shareholder Yield rank (i.e. it did not pay a dividend), then the Price Setters and Momentum ranks are averaged to determine the preliminary Score for each security.

A Final Rank is calculated by ranking the preliminary Score for each security, where the higher three month average daily dollar trading volume breaks any ties in the preliminary Score. Within the bottom 50th percentile, the Final Rank is calculated by ranking the preliminary Score for each security within each industry, so that the Final Rank is industry

² If an issuer has multiple securities, the security with the highest three month average daily dollar trading volume will be selected for possible inclusion into the Index.

neutral. This Final Rank is used in the Eligibility screen, as described above, to determine the final basket of securities in the Index.

Index Evaluation

The Index is evaluated semi-annually in April and October. The above Eligibility Criteria are applied using market data through the end of March and September. Securities meeting the criteria are included in the Index. Security additions and deletions are made effective after the close of trading at the end of April and October.

If at any time during the year other than the Index Evaluation, an Index Security undergoes a fundamental alteration such as, but not limited to, its issuer files for bankruptcy, switching its listing to an ineligible Index Exchange, or if it undergoes major corporate event such as merger & acquisition (M&A) activity that would make the Index Security ineligible for inclusion in the Index, the Index Security is removed as soon as applicable and is not replaced. Ordinarily, a security will be removed from the Index at its Last Sale Price. If, however, at the time of its removal the Index Security is halted from trading on its primary listing market and an official closing price cannot readily be determined, the Index Security may, in Nasdaq's discretion, be removed at a zero price. The zero price will be applied to the Index Security after the close of the market but prior to the time the official closing value of the Index is disseminated, which is ordinarily 17:16:00 ET.

Index Maintenance

Index Share changes are not made during the quarter however changes arising from stock dividends and stock splits are made to the Index on the evening prior to the effective date of such corporate action. In the case of certain spin-offs or rights issuances, the price of the Index Security is adjusted and a corresponding adjustment is made to the Index Shares such that the weight of the Index Security does not change as a result of the action. However, for a spin-off event, if there is a no when-issued trading available for the spin-co security, the spin-co security may be added to the index at a zero value. In this case, the spin-co security will be removed from the Index after two full days of trading.

A special cash dividend announced by the listing exchange, will result in an adjustment to the Last Sale Price of an Index Security prior to market open on the ex-date for the special amount distributed. A corresponding adjustment will be made to the Index Shares of the security such that the weight of the Index Security will not change as a result of the action. A special dividend may also be referred to as extra, extraordinary, non-recurring, one-time, unusual, etc.

Ordinarily, whenever there is a change in an Index Security or a change to the price of an Index Security due to spin-offs, rights issuances or special cash dividends as mentioned above, the divisor is adjusted to ensure that there is no discontinuity in the value of the Index which might otherwise be caused by any such change. All changes are announced in advance and are reflected in the Index prior to market open on the Index effective date.

Index Weighting

The Index employs a modified market cap weighted methodology. At the rebalancing, the Index is rebalanced based on the results from the Ranking Review section above for each Index security.

The weighting methodology is applied to the capitalization of each Index Security, using the Last Sale Price of the security at the close of trading on the last trading day in March and September.

Securities in the top 50th percentile receive 50% of the weight in the Index and are float adjusted market cap weighted. Securities that are in the top two deciles by the Final Rank receive their float adjusted market cap weight plus 0.2% while securities in the bottom two deciles by the Final Rank receive their float adjusted market cap weight minus 0.2%.

Securities in the bottom 50th percentile receive the remaining 50% of the weight in the Index. Securities in the bottom 50th percentile that are in the top 33rd percentile by the Final Rank within each industry are equally weighted where each industry receives the NQUSL benchmark industry weight. Securities within the Biotechnology, Internet, and Software subsectors based on Industry Classification Benchmark (ICB), however, retain their benchmark weight.

Any excess weight remaining after the capping is distributed equally within the top 50th and bottom 50th percentile groups. Index Shares are then calculated by multiplying the final weight of each security derived above by the new market value of the Index and dividing that by its corresponding Last Sale Price of each security as of the end of March and September. The changes are effective after the close of trading at the end of April and October, respectively.

Nasdaq may, from time to time, exercise reasonable discretion as it deems appropriate in order to ensure Index integrity.

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