

NASDAQ GLOBAL BUYBACK ACHIEVERSTM INDEX DRBGTM

INDEX DESCRIPTION

The Nasdaq Global BuyBack Achievers[™] Index (the "Index") is comprised of securities from the Nasdaq US BuyBack Achievers[™] Index (DRB[™]) and the Nasdaq International BuyBack Achievers[™] Index (DRBXUS[™]). The Index is designed to track the performance of U.S. and international (excluding U.S.) securities from corporations that have effected a net reduction in shares outstanding of 5% or more in the trailing twelve months.

SECURITY ELIGIBILITY CRITERIA

To qualify for index inclusion, securities must meet the following Security Eligibility Criteria, which are applied as of the Reconstitution reference dates, unless stated otherwise.

Security universe

A security must be included in the Nasdaq US BuyBack Achievers Index (DRB) or in the Nasdaq International BuyBack Achievers Index (DRBXUS) as of the Reconstitution effective dates. Please refer to the methodologies of those indexes for information on their security eligibility criteria and constituent selection.

Market capitalization

A security included in the Nasdaq US BuyBack Achievers Index (DRB) must also have a market capitalization of at least \$500 million (USD).

Liquidity

A security included in the Nasdaq US BuyBack Achievers Index (DRB) must also have a three-month average daily value traded (ADVT) of at least \$2.5 million (USD).

Other eligibility criteria

If, at reconstitution, Nasdaq becomes aware that an issuer or security will soon undergo a fundamental change that makes it ineligible, Nasdaq will remove the security from consideration. This includes entering into a definitive merger or acquisition agreement or other pending arrangement that would make it ineligible for Index inclusion, or a filing of bankruptcy or similar protection from creditors, or other events as described in Section 3 of Corporate Actions and Events Manual – Equities.

CONSTITUENT SELECTION

Constituent selection process

A Reconstitution is conducted semiannually based on the Reconstitution reference dates.

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

CONSTITUENT WEIGHTING

Constituent weighting scheme

The Index is a modified free float market capitalization-weighted index.

Constituent weighting process

A Rebalance is conducted quarterly based on the Rebalance reference dates.

Each Index Security's initial weight is determined by dividing the Index Security's free float market capitalization by the aggregate free float market capitalization of all Index Securities.

Initial Index Security weights are then iteratively adjusted to meet the following constraints:

- No single country's total weight may exceed 60% of the Index.
- No Index Security within the top 8 ranked securities by weight may exceed 5%.
- No Index Security outside the top 8 ranked securities by weight may exceed 2.5%.

The excess weight of any capped Index Security or country is redistributed proportionally across the remaining Index Securities. For additional information about index weighting, see **Nasdaq Index Weight Calculations**.

INDEX CALENDAR

Reconstitution & Rebalancing schedule

Reconstitution Frequency	Semiannually	
Rebalance Frequency	Quarterly	
Reconstitution Reference Dates	Last trading day in June and December, respectively	
Reconstitution Announcement Dates	After the close on the sixth trading day prior to the Reconstitution effective dates	
Reconstitution Effective Dates	At market open on the first trading day of August and February, respectively	
Rebalance Reference Dates Last trading day in March, June, September, December, respectively		
Rebalance Announcement Dates	After the close on the sixth trading day prior to the Rebalance effective dates	
Rebalance Effective Dates	At market open on the first trading day of May, August, November, and February, respectively	

Holiday schedules

The Indexes are calculated Monday through Friday and do not close for holidays, as they are Global Indexes.

Index calculation and dissemination schedules

The Indexes are calculated during the trading day and are disseminated once per second. The Indexes are calculated five (5) days a week, Monday through Friday, starting by the earliest time zone (Asia/Tokyo) and closing by the latest time zone (America/New York) in USD.

INDEX MAINTENANCE

Deletion policy

If, at any time other than an Index Reconstitution, Nasdaq determines that an Index Security has or will undergo a fundamental alteration that would make it ineligible for Index inclusion, the Index Security is removed as soon as practicable. Such alternations may include a merger, acquisition or other major corporate event that would otherwise adversely affect the integrity of the Index.

Replacement policy

Index securities deleted at any time during the year other than the Index Reconstitution(s) are not replaced.

Corporate actions

In the periods between scheduled index reconstitution and rebalancing events, individual index securities may be the subject to a variety of corporate actions and events that require maintenance and adjustments to the Index. The 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."

Index share adjustments

Other than as a direct result of corporate actions, the Index does not normally experience share adjustments between scheduled Index Rebalance and Reconstitution events.

ADDITIONAL INFORMATION

Announcements

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

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

Unexpected market closures

For information on Unexpected Market Closures, 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), refer to the **Calculation Manual – Equities and Commodities**.

Recalculation and restatement policy

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

Data sources

For information on data sources, refer to the Nasdaq Index Methodology Guide.

Contact information

For any questions regarding an Index, 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.nasdaq.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, refer to the **Nasdaq Index Methodology Guide**.

Website

For further information, refer to Nasdaq GIW website at https://indexes.nasdaq.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

All Nasdaq Indexes are managed by the governance committee structure and have transparent governance, oversight, and accountability procedures for the Index determination process. For further details on the Index Methodology and Governance overlay, refer to the **Nasdaq Index Methodology Guide.**

GLOSSARY OF TERMS AS USED IN THIS DOCUMENT

For the glossary of key terms, refer to the **Nasdaq Index Methodology Guide**.

APPENDIX A: METHODOLOGY CHANGE LOG

Effective Date	Methodology Section	Previous	Updated
		The Index Securities are evaluated semiannually in January and July based on the Reconstitution reference dates. The January evaluation coincides with the evaluation of the NASDAQ US BuyBack Achievers Index (DRB) and the July evaluation coincides with the evaluation of the NASDAQ International BuyBack Achievers Index (DRBXUS). January Evaluation At the January evaluation, the securities designated as United States (US) will be reconstituted coinciding with the NASDAQ US BuyBack Achievers Index (DRB) evaluation. At this review, the new components of DRB will also be reviewed based on the additional market capitalization and liquidity screens before being added to the NASDAQ Global BuyBack Achievers Index (DRBG). At the January Evaluation, the component securities from the NASDAQ International BuyBack Achievers Index (DRBXUS) will not be evaluated. July Evaluation At the July evaluation, the securities designated as International will be reconstituted coinciding with the NASDAQ	A Reconstitution is conducted semiannually based on the Reconstitution reference dates. All securities that meet the applicable Security Eligibility Criteria are included in the Index.
		International BuyBack Achievers Index (DRBXUS) evaluation. At this review, the new components of DRBXUS will be added to the NASDAQ Global BuyBack Achievers Index (DRBG). At the July Evaluation, the component securities from the NASDAQ US BuyBack Achievers Index (DRB) will not be evaluated.	

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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