

**Indxx 500 Index
Methodology**

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Indxx 500 Index

Index Description

The Indxx 500 Index provides exposure to top 500 US Large Cap securities and captures approximately 80% coverage of available market-cap.

Creation of Master list

Investable Universe

- Minimum market capitalization is set at US\$ 2 billion.
- Minimum average daily turnover for 6 months is set at US\$ 5 million.
- The stock must have traded on 90% of the eligible trading days in the last 6 months.

Free Float

All constituents must have a minimum security level free float greater than or equal to 50% of total shares outstanding.

Geographical Focus

The security should have its primary listing in US. For those securities whose primary listing is not US, the country of incorporation should be US.

Security Type

Common Stock, Master Limited Partnership, Limited Partnership and REITS.

Volume

Minimum of monthly volume over six months should be at least 250,000.

Exchange

Primary listing of company must be on US exchanges (NYSE, NASDAQ or NYSE MKT LLC).

Maximum Price

Securities trading at a price of \$10,000 or above are ineligible for inclusion in the index. This rule is not applicable for existing constituents. Existing constituents would remain in the Index irrespective of the stock price.

Security Selection

- Top 500 companies by company-level market-cap would form the portfolio.
- All security classes of the company would be part of the portfolio.
- Securities which are part of previous portfolio would be retained in the current portfolio if:
 - 6-month ADTV is greater than US\$ 4 billion.
 - Security level free float is above 40%.
 - Company is part of top 600 companies by company level market-cap in current Master-list.

Weighting

Constituents would be assigned weights on the basis of security level free-float market-cap.

Buffer Rules

Buffer Rules are employed to reduce Portfolio Turnover. The following Buffer Rules are applicable:

Market Capitalization

An existing index constituent shall continue to remain in the index if company is a part of top 600 companies by company level market-cap in current Master-list.

Liquidity

An existing index constituent shall continue to remain in the index if its 6 months average daily traded value is greater than US\$ 4 billion.

Free Float

An existing index constituent shall continue to remain in the index if its security level free float is above 40%.

Multiple Share Classes

In the event of existence of multiple share classes, the following criteria must be met in order to be eligible for inclusion in the index:

1. The company-level market capitalization must be greater than the defined cut-off level.
2. ADT/Tradability/float/other criteria must be fulfilled at the share-class level.

In case multiple share classes qualify for inclusion in the index, all share class will be considered as a part of portfolio.

Reconstitution and Rebalancing Rules

- The index follows an annual reconstitution. The reconstituted portfolio becomes effective after the close of US markets on the last business day of April each year. This day is called the 'Effective Day.'
- The security selection and portfolio creation process starts on the close of the last trading day of March each year, called the 'Selection Day.' The final portfolio constituents are shortlisted from a selection pool of all eligible securities selected on the Selection Day.
- Weights are calculated five working days prior to the Effective Day. Index Shares are frozen using weights as of this day.

Corporate Actions

The following corporate actions (such as stock splits, special dividends, spin-offs and rights offerings) are applied to Price Return indices on the ex-date or earlier as decided by the Index Committee.

| Corporate Action | Description | Treatment | Adjustment |
|-------------------------------|--|---|-----------------------|
| Company addition and deletion | In case a constituent is added, removed or replaced with another constituent in the Index. | In case of addition and deletion from an index, the divisor is adjusted to reflect the change in market value. | Divisor Adjustment |
| Stock Split | A stock split is a decision by the company's board of directors to increase the number of shares that are outstanding by issuing more shares to current shareholders. | Stock splits will be adjusted for on the ex- date. The number of shares will increase times the adjustment factor for the split and the stock price will be reduced since the number of shares outstanding has increased. | No divisor adjustment |
| Rights Issue | Rights Issue gives existing shareholders the right to purchase a proportional number of new shares at a discount to the market price on a stated future date. The rights issued to a shareholder have a value, thus compensating current shareholders for the future dilution of their existing shares' value. | Rights Issue impacts the number of shares as well as price thereby impacting the index divisor reflecting an increase in market cap. The Index committee will decide whether to participate in the rights issue or not. If the subscription price is greater than or equal to the stock closing price, Indxx would not participate in the rights issue. | Divisor Adjustment |
| Spin-Off | Spin off is the creation of an independent company through the sale or distribution of new shares of an existing business/division of a parent company. | The Index Committee will decide on one of the following options based on internal research. | |
| | Spun-Off company is not added, only the parent company remains in the Index. | Spin-Off will be adjusted for by changing the divisor to account for the change in market value (reflecting market value of the Spun-Off entity). | Divisor Adjustment |
| | Spun-Off company added to the Index, another company replaced. | The divisor is adjusted to account for the impact of deletion of a company from the Index. | Divisor Adjustment |
| | Spun-Off company added to the Index, no company removed. | | No Divisor Adjustment |
| Delisting | Delisting refers to the practice of removing the stock of a company from a stock exchange so that investors can no longer trade shares of the stock on that exchange. | The security would be removed from the index, and the invested amount in the delisted security will be reinvested into the index. | Divisor Adjustment |

| Corporate Action | Description | Treatment | Adjustment |
|--|--|---|--------------------|
| Acquisition | A corporate action in which a company buys most, if not all, of the target company's ownership stakes in order to assume control of the target firm. There could be three different cases: - Target Company is a part of the index, acquiring company is not; - Acquiring Company is a part of the index, target company is not; - Target and Acquiring companies are a part of the index The treatment below is followed for all the three scenarios. | The Target company would be removed from the index and the Index Committee will decide on one of the following options based on internal research. | |
| | All cash takeover | No change to acquirer | Divisor Adjustment |
| | Partial stock takeover | Share change to acquirer | Divisor Adjustment |
| | All stock takeover | Share change to acquirer | Divisor Adjustment |
| Merger | Merger is the combination of two or more companies, generally by offering the stockholders of one company securities in the acquiring company in exchange for the surrender of their stock. | The Target company is removed from the Index. The Index Committee will decide if the Surviving company should be added to the Index. If added, the divisor will be adjusted to reflect the increase in the number of shares. | Divisor Adjustment |
| Bankruptcy | Bankruptcy is a legal proceeding involving a person or business that is unable to repay outstanding debts. | The security would be removed from the index, and the invested amount in the acquired security will be reinvested into the index. | Divisor Adjustment |
| Temporary Delisting / Prolonged Trading Suspension | A temporary delisting/trading suspension occurs when a security stops trading on the stock exchange for a certain time period. This usually occurs when a publicly-traded company is going to release significant news about itself. | The security would be removed from the index based on the Index Committee's decision and the invested amount in the acquired security will be reinvested into the index. | Divisor Adjustment |
| Special Dividends | When a company pays a special dividend, the share price of the company declines by the amount of the dividend. | The Divisor is adjusted to reflect a fall in the price of the company paying the special dividend. | Divisor Adjustment |
| Bonus Issue of Shares | A bonus share is a free share of stock given to current/existing shareholders in a company, based upon the number of shares owned by them. | The issue of bonus shares increases the total number of shares issued and owned, it does not increase the value of the company. The ratio of number of shares held by each shareholder remains constant. | No Adjustment |

Total Return Indices

Total Return Index

In addition to all the above mentioned corporate actions, ordinary cash dividends will be applied on the ex-date for calculating TR Indices.

Adjustment in the Index

All dividend payments will be reinvested in the index, by adjusting the divisor in the total return index on the ex-dividend date.

Index Policy

Index Committee Policy

The Index Committee is responsible for setting policy, determining index composition, and administering the indices in accordance with the Indxx index methodology. The Index Committee reserves the right to use qualitative judgment to include, exclude, adjust, or postpone the inclusion of a stock. Continued index membership of a constituent is not necessarily subject to the guidelines provided in each of the Indxx index methodology. A stock may be considered for exclusion by the Index Committee on the basis of corporate governance, accounting policies, lack of transparency and lack of representation, despite meeting all the criteria provided in each of the Indxx index methodology.

Announcements

Announcements of additions and deletions of constituents, due to various corporate actions mentioned above, in the middle of the year will be decided by the Index Committee. This will be communicated to the client well ahead of time. Also important news items as well as corporate actions with respect to all the constituents of the index will be informed to the client on a weekly basis.

Holiday Schedule

The index is calculated when the U.S. equity markets are open. In situations where an exchange is forced to close early due to unforeseen events, the index will be calculated based on the closing prices published by the exchange, or if no closing price is available, the last regular trade reported for each stock before the exchange closed.

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