



# Morningstar Singapore Yield Focus Index

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Investing in a portfolio of stocks with high dividend yield can be appealing for many reasons. Dividend strategies can potentially generate extra income. If reinvested, dividends can significantly increase the total return of an investment portfolio over time. Dividend-focused strategies can also help cushion declines in times of market downturns. However, aggressively chasing dividend yield can lead to unintended risk. For example, the highest yielding stocks may have weak or deteriorating fundamentals that could threaten the sustainability of their dividend payments, as well as their price performance.

The Morningstar Singapore Yield Focus Index is designed to track the performance of quality, high-yielding dividend stocks based on their assigned composite factor scores. Quality is assessed with the Morningstar Quantitative Moat Rating and the Morningstar Distance to Default Score, which is a measure of financial strength.

#### **Morningstar Quantitative Moat Rating:**

The Quantitative Economic Moat Rating is calculated using an algorithm designed to predict the Economic Moat Rating a Morningstar analyst would assign to the stock. The quantitative rating is expressed as none, narrow, or wide. If the input data required for the algorithm is not available, a quantitative rating will not be assigned.

#### **Morningstar Distance to Default Score:**

Distance to Default incorporates information about a company's equity volatility and financial leverage to arrive at a score ranging from zero to 1. A high Distance to Default indicates strong financial health.

#### **Index eligibility**

The Morningstar Singapore Yield Focus Index derives its constituents from the Morningstar Global Markets Index. To qualify for inclusion, a stock's primary listing must be on the Singapore Stock Exchange, and it must have paid a dividend over the past 12 months. Eligible stocks are assigned composite factor scores based on their normalized Quantitative Moat Ratings, Distance to Default Scores, and trailing twelve-month (TTM) dividend yields.

#### Index portfolio construction

Eligible stocks are ranked on their composite factor score and the top 30 are targeted for inclusion. Constituents' weights are tilted from their float adjusted market capitalization weights based on composite factor scores. Liquidity based adjustments are made to the weights to improve investability.

#### **Rebalancing and reconstitution**

The index is reconstituted and rebalanced semi-annually in June and December.

#### **Construction process**

#### Selection universe

### Morningstar Global Markets Index

#### Eligibility

- Must have primary listing on the Singapore Stock Exchange
- Must have paid a dividend in the past 12 months
- Must have a composite factor score

## Factor score calculation

- Scores for the following factors are assigned:
  - Quantitative moat
  - Distance to Default
  - Trailing 12-month dividend yield
- A composite factor score is computed by combining normalized factor scores.

#### Portfolio construction

- Stocks are ranked based on their composite factor scores and the top 30 are targeted for inclusion in the index
- Weights are tilted based on composite factor score, with liquiditybased adjustment

### Morningstar Singapore Yield Focus Index

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#### **About Morningstar Indexes**

Morningstar Indexes was built to keep up with the evolving needs of investors—and to be a leading-edge advocate for them. Our rich heritage as a transparent, investor-focused leader in data and research uniquely equips us to support individuals, institutions, wealth managers and advisors in navigating investment opportunities across major asset classes, styles and strategies. From traditional benchmarks and unique IP-driven indexes, to index design, calculation and distribution services, our solutions span an investment landscape as diverse as investors themselves.

Please visit indexes.morningstar.com for more information.

