

Methodology of CSI Robot Index

CSI Robot index selects the securities from the companies which provide software and hardware for robot manufacture, and other companies benefitting from robot. The index is designated to reflect the performance of robot securities and to provide underlying for investors.

1. Index Name and Index Code

- Index Name: CSI Robot Index
- Shortened Name: CSI Robot
- Index Code: H30590

2. Base Date and Base Value

The base date is December 31, 2010. The base value is 1000.

3. Index Eligibility

3.1 Index Universe

Same as the Universe of CSI All Share Index

3.2 Constituents Selection

(1) Calculate the average daily trading value during the most recent year for securities in the index universe. Rank the securities by average daily trading value in descending order and delete the bottom ranked 20% securities.

(2) Theme screen: The companies which provide software and hardware for robot manufacture, including but not limited to system solution provider, digital workshop and production line system integrators, automation equipment manufacturer, automation components manufacturers, and other companies associated with the robot.

(3) Rank all the Robot theme securities in the universe by average daily total market capitalization of the most recent year in descending order and select no more than 100 securities as the constituents.

4. Index Calculations

The index is calculated according to the following formula:

$$\text{Current Index} = \text{Current Total Adjusted Market-Cap} / \text{Divisor} \times \text{Base Value}$$
$$\text{Where Current Total Adjusted Market-Cap} = \sum (\text{Security Price} \times \text{Number of Free Float Adjusted Shares} \times \text{Weight Factor})$$

For the calculation of number of free float adjusted shares, please refer to CSI Index Calculation and Maintenance Methodology for further details. The value of Weight Factor is between 0 and 1, which is calculated at each rebalancing date so that the weight of each constituent weight is capped at 10%.

5. Constituents and Index Weights Adjustment

5.1 Constituent's Periodical Review

The index is adjusted and rebalanced semi-annually and the adjustment will be effective as of the next trading day after the 2nd Friday of June and December.

Weight Factor is assigned to each constituent at each rebalancing date. The effective date is the same as that of the constituent adjustment. The Weight Factor stays the same until next rebalancing date.

5.2 Ongoing Review

When special events occur, CSI will review the index accordingly. Delisted securities will be deleted from the constituents. Please refer to Index Calculation and Maintenance Methodology for further details.