Index News April 25, 2022

Increase in Digit Number after the decimal point of the Nikkei 225 divisor

To improve precision of the index calculation, Nikkei Inc. will increase the number of digits after the decimal point of the Nikkei 225 divisor from 3 to 8 on June 20, 2022. The plan on this expansion was announced in the "Changes to the Index Guidebook and the Constituents Selection Rules of the Nikkei Stock Average" on July 5, 2021.

Currently, in calculation of the divisor when it is changed, the 4th digit after the decimal is rounded to make it 3 digits after the decimal. Under the new rule, the 9th digit is rounded so that the divisor has 8 digits after the decimal. The divisor will not be re-calculated by implementation of this new rule. For example, if the divisor on June 17, 2022 is 28.455 (its level on April 25th), the divisor on June 20, 2022 will be 28.45500000 unless there is a divisor change event such as constituent replacement on June 20. As such, there will be no impact on the calculation of the index.

This change will also be applied to the digit number of the divisors for the Nikkei 500 Stock Average and the Nikkei Stock Average by Industry on June 20, 2022.

News tag: Nikkei225, Nikkei500, FromNikkei

Index Business Office, Nikkei Inc. indexes.nikkei.co.jp