## Daily Index Arbitrage Report(Total of All Trading Participant)

15-May-24

Tokyo Stock Exchange, Inc.

1.StockTransaction Related to Index Arbitrage( 13-May)

(thousand shares)

| 1.5tock Hallsac  | tion related to mack Arbitrage( 13 may) | (thousand shares) |  |  |
|------------------|---|-------------------|--|--|
|                  | Sales                                   | Purchases         |  |  |
| Number of Shares | 3,360                                   | 3,469             |  |  |

2.Cash Position Related to Index Arbitrage( 13-May)

(thousand shares)

|                  |                           | Sell Positions |        | Buy Positions             |        |         |  |
|------------------|---------------------------|----------------|--------|---------------------------|--------|---------|--|
|                  | Nearest Contract<br>Month | Others         | Total  | Nearest Contract<br>Month | Others | Total   |  |
| Number of Shares | 34,492                    | 46,820         | 81,312 | 687,205                   | 437    | 687,642 |  |
| Change           | -132                      | 0              | -132   | 774                       | 0      | 774     |  |

Remarks: 1. Change means comparison to last weekend's position. - indicates minus figures

- 2. Program trading excludes transactions through ToSTNeT.
- 3. Cash position related to index arbitrage reflects the change caused by transactions through ToSTNeT.
- 4. The "Nerest Contract Month"of"Cash position related to index arbitrage"includes the figures up to Jun contract of 2024

## **Active Arbitrageurs**

Top 15 Trading Participant 13-May-24

(thousand shares,%)

| Name                                | Sales      |            | Purchases  |            | Total | , , ,      |
|-------------------------------------|------------|------------|------------|------------|-------|------------|
| , varie                             | <b></b>    | Porcontago |            | Porcontago |       | Percentage |
|                                     | Percentage |            | Percentage |            |       |            |
| Mitsubishi UFJ Morgan Stanley       | 1,102      | 32.8       | 2,733      | 78.8       | 3,835 | 56.2       |
| Jefferies                           | 1,146      | 34.1       | 573        | 16.5       | 1,719 | 25.2       |
| Mizuho                              | 680        | 20.2       | 0          | 0.0        | 680   | 10.0       |
| Societe Generale                    | 432        | 12.9       | 0          | 0.0        | 432   | 6.3        |
| Nomura                              | 0          | 0.0        | 163        | 4.7        | 163   | 2.4        |
| -                                   | _          | _          | 1          | -          | _     | 1          |
| -                                   | _          | _          | _          | -          | _     | _          |
| -                                   | _          | _          | _          | -          | _     | _          |
| -                                   | _          | _          | 1          | -          | _     | 1          |
| -                                   | _          | _          | 1          | -          | _     | 1          |
| _                                   | _          | _          | -          | _          | -     | -          |
| -                                   | _          | -          | 1          | 1          | _     | 1          |
| -                                   | _          | _          | _          | -          | _     | _          |
| -                                   | -          | _          | _          | _          | _     | -          |
| -                                   | _          | -          | _          | _          | -     | _          |
| Total of top 15 Trading Participant | 3,360      | 100.0      | 3,469      | 100.0      | 6,829 | 100.0      |
| Total of all Trading Participant    | 3,360      | 100.0      | 3,469      | 100.0      | 6,829 | 100.0      |

Remark: Based on the total of sales and purchases