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

17-May-24

Tokyo Stock Exchange, Inc.

1.StockTransaction Related to Index Arbitrage( 15-May)

(thousand shares)

| 1.5tock framsac  | ction Related to mack Arbitrage( 13 May) | (thousand shares) |  |  |
|------------------|--|-------------------|--|--|
|                  | Sales                                    | Purchases         |  |  |
| Number of Shares | 1,918                                    | 4,433             |  |  |

2.Cash Position Related to Index Arbitrage( 15-May)

(thousand shares)

|                  |                           | Sell Positions |        | Buy Positions             |        |         |  |
|------------------|---------------------------|----------------|--------|---------------------------|--------|---------|--|
|                  | Nearest Contract<br>Month | Others         | Total  | Nearest Contract<br>Month | Others | Total   |  |
| Number of Shares | 32,710                    | 46,820         | 79,530 | 706,512                   | 437    | 706,949 |  |
| Change           | -1,466                    | 0              | -1,466 | 10,439                    | 0      | 10,439  |  |

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 15-May-24

(thousand shares,%)

| Name                                | Sales      |       | Purchases  |       | Total      | , ,   |
|-------------------------------------|------------|-------|------------|-------|------------|-------|
|                                     | Percentage |       | Percentage |       | Percentage |       |
| Mizuho                              | 0          | 0.0   | 2,284      | 51.5  | 2,284      | 36.0  |
| Societe Generale                    | 1,918      | 100.0 | 0          | 0.0   | 1,918      | 30.2  |
| Jefferies                           | 0          | 0.0   | 1,682      | 37.9  | 1,682      | 26.5  |
| Mitsubishi UFJ Morgan Stanley       | 0          | 0.0   | 329        | 7.4   | 329        | 5.2   |
| Nomura                              | 0          | 0.0   | 138        | 3.1   | 138        | 2.2   |
| -                                   | _          | -     | _          | -     | -          | _     |
| _                                   | _          | -     | -          | -     | -          | _     |
| -                                   | _          | -     | -          | -     | -          | _     |
| _                                   | _          | -     | -          | -     | -          | _     |
| _                                   | _          | -     | -          | -     | -          | _     |
| _                                   | _          | -     | _          | _     | _          | -     |
| -                                   | _          | -     | _          | -     | -          | _     |
| -                                   | _          | -     | _          | -     | -          | _     |
| -                                   | _          | -     | _          | -     | -          | _     |
| _                                   | _          | _     | _          | _     |            | _     |
| Total of top 15 Trading Participant | 1,918      | 100.0 | 4,433      | 100.0 | 6,351      | 100.0 |
| Total of all Trading Participant    | 1,918      | 100.0 | 4,433      | 100.0 | 6,351      | 100.0 |

Remark: Based on the total of sales and purchases