## Weekly Program Trading Report(Total of All Trading Participant)

15-Aug-24

Tokyo Stock Exchange, Inc.

1.Program Tra	ding (Aug 5 – .	Aug 9)			(thousand shares, million yen)		
	Program	Trading					
			Transactions related to Index arbitrage		Others		
	sales	purchases	sales	purchases	sales	purchases	
Number of Shares	851,879	624,801	213,985	66,345	637,894	558,456	
Value	2,160,661	1,471,124	530,721	178,806	1,629,940	1,292,318	

## 2. Cash Position Related to Index Arbitrage (Aug 9)

(thousand shares, million yen)

	Sell Positions			Buy Positions			
	Nearest Contract Month	Others	Total	Nearest Contract Month	Others	Total	
Number of Shares	153,551	46,737	200,288	479,356	2,666	482,022	
Change	13,567	0	13,567	-294,898	2,222	-292,676	
Value	430,043	184,231	614,274	1,333,603	10,508	1,344,111	
Change	55,083	-4,654	50,429	-775,167	8,713	-766,454	

Remarks: 1. Program trading is defined orders of 25 issues or more at one time.

- 2. Change means comparison to last weekend's position. indicates minus figures
- 3. The value of cash positions related to index arbitrage is evaluated by the weekend stock price.
- 4. Program trading excludes transactions through ToSTNeT.
- 5.Cash position related to index arbitrage reflects the change caused by transactions through ToSTNeT.
- 6. The "Nerest Contract Month" of "Cash position related to index arbitrage" includes the figures up to Sep contract of 2024 Figures given for cash positions also reflect non-arbitrage related transactions in the cash market.

## **Active Arbitrageurs** Top 15 Trading Participant Aug 5 - Aug 9

(thousand shares,%)

Name	Sales		Purchases	5	Total	
	Percentage		Percentage		Percentage	
Mizuho	160,103	74.8	14,608	22.0	174,711	62.3
Mitsubishi UFJ Morgan Stanley	38,386	17.9	2,959	4.5	41,345	14.7
Societe Generale	0	0.0	36,030	54.3	36,030	12.9
Jefferies	15,496	7.2	11,700	17.6	27,196	9.7
Nomura	0	0.0	1,048	1.6	1,048	0.4
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Total of Top 15 Trading Participant	213,985	100.0	66,345	100.0	280,330	100.0
Total of ALL Trading Participant	213,985	100.0	66,345	100.0	280,330	100.0

Remark: Based on the total of sales and purchases