

**DATA OF EXCHANGE TRANSACTION AND KPEI TRANSACTION SETTLEMENT**

DATE T + 0	DATE T + 2	TOTAL Freq (times)	TOTAL OF EXCHANGE TRANSACTION		TOTAL OF KPEI TRANSACTION SETTLEMENT		EFFICIENCY	
			Volume (shares)	Value (Rp)	Volume (shares)	Value (Rp)	Volume (%)	Value (%)
02-Jan-19	04-Jan-19	300,079.00	15,263,621,948.00	7,479,724,550,163.00	2,270,501,000.00	1,955,854,179,100.00	57.35	50.04
03-Jan-19	07-Jan-19	388,913.00	10,841,428,764.00	7,567,087,565,889.00	3,389,246,600.00	3,021,929,154,000.00	53.32	48.41
04-Jan-19	08-Jan-19	407,963.00	10,365,581,875.00	7,629,085,968,286.00	2,795,874,500.00	3,263,109,110,300.00	65.66	50.39
07-Jan-19	09-Jan-19	465,669.00	12,189,691,674.00	8,672,605,600,078.00	3,111,424,300.00	3,203,698,812,200.00	65.90	54.35
08-Jan-19	10-Jan-19	499,945.00	11,384,785,648.00	8,490,231,871,435.00	3,340,728,500.00	3,228,942,056,400.00	63.47	52.54
09-Jan-19	11-Jan-19	492,223.00	15,391,127,325.00	9,736,734,628,981.00	3,953,402,100.00	3,758,897,816,300.00	62.83	49.14
10-Jan-19	14-Jan-19	537,555.00	15,559,970,225.00	10,773,768,090,969.00	4,088,439,500.00	4,343,840,208,600.00	66.97	51.39
11-Jan-19	15-Jan-19	454,941.00	9,994,571,642.00	8,444,630,887,309.00	3,611,602,600.00	3,409,162,836,000.00	54.13	47.75
14-Jan-19	16-Jan-19	446,980.00	10,315,382,926.00	7,837,889,580,680.00	3,464,504,100.00	3,468,922,113,400.00	56.85	46.12
15-Jan-19	17-Jan-19	579,571.00	17,575,089,684.00	10,782,540,595,212.00	3,492,556,600.00	3,929,752,044,800.00	63.61	50.12
16-Jan-19	18-Jan-19	516,125.00	13,597,937,681.00	10,075,900,707,425.00	3,914,895,400.00	4,163,505,213,400.00	62.67	50.35
17-Jan-19	21-Jan-19	541,976.00	14,437,100,697.00	9,300,477,958,623.00	3,845,398,900.00	4,206,238,018,100.00	61.43	46.44
18-Jan-19	22-Jan-19	395,107.00	11,435,053,090.00	8,974,100,719,212.00	3,239,835,500.00	3,811,872,635,100.00	60.03	44.78
21-Jan-19	23-Jan-19	465,941.00	12,378,403,008.00	8,403,000,183,458.00	3,784,495,500.00	3,768,801,695,000.00	63.16	46.91
22-Jan-19	24-Jan-19	468,318.00	12,625,992,955.00	10,160,641,622,018.00	3,362,388,700.00	4,066,565,747,100.00	66.90	50.84
23-Jan-19	25-Jan-19	502,938.00	13,389,966,352.00	10,270,399,704,963.00	3,853,393,400.00	4,241,592,659,700.00	65.02	50.29
24-Jan-19	28-Jan-19	539,585.00	15,338,537,552.00	11,918,056,406,816.00	4,587,678,200.00	5,214,632,899,300.00	62.12	46.39
25-Jan-19	29-Jan-19	457,780.00	12,192,708,723.00	9,183,818,551,516.00	3,592,206,200.00	3,845,687,084,900.00	61.20	50.26
28-Jan-19	30-Jan-19	509,488.00	13,257,036,324.00	9,991,311,800,286.00	3,770,086,100.00	4,295,893,952,800.00	61.29	49.31
29-Jan-19	31-Jan-19	435,471.00	11,668,975,227.00	9,697,419,984,847.00	3,256,115,100.00	3,855,734,587,100.00	56.68	47.88
30-Jan-19	01-Feb-19	427,617.00	16,172,428,504.00	23,830,861,790,107.00	3,423,562,300.00	3,992,651,119,500.00	57.94	47.42
31-Jan-19	02-Feb-19	505,444.00	23,552,258,901.00	28,042,304,095,892.00	4,755,024,500.00	5,996,265,630,500.00	56.36	46.21
Total		10,339,629.00	298,927,650,725.00	237,262,592,864,165.00	78,903,359,600.00	85,043,549,573,600.00	61.54	48.91
Highest		579,571.00	23,552,258,901.00	28,042,304,095,892.00	4,755,024,500.00	5,996,265,630,500.00	66.97	54.35
Average		469,983.14	13,587,620,487.50	10,784,663,312,007.50	3,586,516,345.45	3,865,615,889,709.09	61.13	48.97
Lowest		300,079.00	9,994,571,642.00	7,479,724,550,163.00	2,270,501,000.00	1,955,854,179,100.00	53.32	44.78