

Market Activity

Friday, 24 Jul 2026

Market Index	:	6,196.4	
Index Movement	:	-118.9	-1.88%
Market Volume	:	34,950	Mn shrs
Market Value	:	16,528	Bn rupiah

	Last Close	Changes	
		+/-	%
Leading Movers			
MORA	6,600	250	3.9
MPRO	14,425	550	4.0
BULL	438	48	12.3
EMAS	6,175	75	1.2
Lagging Movers			
BMRI	4,130	-250	-5.7
AMMN	4,040	-180	-4.3
BUMI	171	-12	-6.6
BBRI	2,960	-30	-1.0

Foreign Net Buy / Sell (Regular Market)

Net Buy (IDR bn)		Net Sell (IDR bn)	
BBRI	131	BMRI	640
BBCA	124	BUMI	165
ANTM	51	CUAN	140
BULL	47	EMAS	62
BRPT	26	PTRO	61

Money Market

	Last Close	Changes +/- %	
USD/IDR	17,943	28.0	-0.2
JIBOR O/N	5.9	0.0	-0.3

Dual Listing Securities

	Last Close	Changes +/- %	
TLKM	14.4	0.1	0.4
EIDO	12.3	-0.1	-1.1

Global Indices

	Last Close	Changes +/- %	
DJIA	51,947	236	0.46
S&P 500	7,412	4	0.05
Euro Stoxx	6,281	71	1.14
MSCI World	4,789	6	0.13
STI	5,588	7	0.12
Hang Seng	24,963	-248	-0.98
Nikkei	64,611.15	-1,811.5	-2.73

Commodities*

	Last Close	Changes +/- %	
Brent Oil	96.78	-3.9	-3.88
Coal (ICE)	135.40	0.9	0.67
CPO Malay	4,722.00	12.0	0.25
Gold	4,052.79	3.3	0.08
Nickel	17,099.16	149.5	0.87
Tin	53,326.00	455.0	0.85

*last price per closing date

Highlights

- **BMRI** : [Cuts 2026 NIM Target](#)
- **FAPA** : [Controller Sells Rp38.55 Billion in Shares](#)
- **BFIN** : [1H26 Profit Rises 8.75%](#)

Market

JCI is Expected to Move Sideways Today

The U.S. market closed mostly higher on Friday (Jul 24): Dow +0.46%, S&P 500 +0.05%, and Nasdaq -1.15%. Wall Street ended a volatile week mixed as Iran tensions and a chip sell-off weighed, while oil slipped on renewed peace-talk hopes. The U.S. 10-year Treasury yield declined 0.34% to 4.677%, while the U.S. Dollar Index gained 0.02% to 101.47.

Commodity markets also closed mostly higher on Friday (Jul 24): WTI crude fell 3.12% to USD 89.31/bbl, Brent crude dropped 3.88% to USD 96.78/bbl, coal gained 0.67% to USD 135.40/ton, CPO went up 0.25% to MYR 4,722/ton, and gold climbed 0.08% to USD 4,053/oz.

Asian markets closed lower on Friday (Jul 24): Hang Seng fell 0.98%, Nikkei fell 2.73%, and Shanghai fell 1.61%. The JCI fell 1.88% to 6,196.43, with foreign net sell of IDR 1,359.5 billion, consisting of IDR 1,250.2 billion net sell in the regular market and IDR 109.3 billion net sell in the negotiated market. The largest foreign net sells in the regular market were recorded in BMRI (IDR 639.6 billion), BUMI (IDR 164.9 billion), and CUAN (IDR 140.3 billion), while the largest foreign net buys were seen in BBRI (IDR 131.1 billion), BBCA (IDR 124.0 billion), and ANTM (IDR 51.1 billion). Top leading movers were MORA, MPRO, and BULL, while top lagging movers were BMRI, AMMN, and BUMI.

This morning, the KOSPI (-0.17%) opened lower, while the Nikkei (+0.20%) opened higher. Today, we expect the JCI to move sideways amid mixed sentiment from regional markets and commodity prices.

COMMODITIES

Gold: Gold 100 Oz Futures (USD/Troi oz)



Oil: Generic 1st Crude Oil, Brent (USD/Barel)



Coal: Newcastle Coal (USD/MT)



CPO: Bursa Malaysia Crude Palm Oil (MYR/MT)



Pulp: Generic Bleached Softwood Craft Pulp (CNY/MT)



Nickel: London Metal Exchange Nickel Future (USD/MT)



BMRI: Cuts 2026 NIM Target

Bank Mandiri (BMRI) lowered its 2026 adjusted NIM target to 4.3%-4.5% from 4.5%-4.7% previously, citing rising cost of funds and intensifying deposit competition — CASA ratio fell to 69.2% from 76.6% y/y while deposit costs rose to 2.04% in Q2/26 from 1.97% in Q1/26. Credit growth guidance of 7%-9% and cost-of-credit target of 0.6%-0.8% for 2026 were maintained. **(Bisnis Indonesia)**

FAPA: Controller Sells Rp38.55 Billion in Shares

Prinsep Indo Hld, the controlling shareholder of PT FAP Agri Tbk (FAPA), sold 5.318 million shares worth Rp38.55 billion at Rp7,250 per share for indirect-ownership divestment purposes. The controller's stake edged down to 79.17% from 79.31%, with the rest of the shareholder structure largely unchanged. **(Emiten News)**

BFIN: 1H26 Profit Rises 8.75%

PT BFI Finance Indonesia Tbk (BFIN), backed by Garibaldi "Boy" Thohir and Jerry Ng, posted net profit of Rp828.97 billion in H1-2026, up 8.75% from Rp762.29 billion, supported by operating revenue of Rp3.42 trillion (+3.64%) and a 34% drop in provisioning expenses, mainly in the four-wheel vehicle segment. Gross NPF stayed low at 1.55%, below the industry average. **(Emiten News)**

Stock	Rec.	JCI Wgt (%)	Last Price (IDR)	TP SSI (IDR)	TP Cons (IDR)	SSI Upside (%)	PE (x) 25E	PE 26E	PBV (x) 25E	PBV (x) 26E	ROE (%) 25E	ROE 26E
Banks												
BBCA	BUY	9.0	6,275	8,600	8,304	37.1	13.5	12.4	2.7	2.4	19.8	19.5
BBRI	BUY	7.0	2,960	4,400	3,751	48.6	7.8	7.1	1.4	1.3	18.0	19.0
BMRI	BUY	5.5	4,130	5,500	5,273	33.2	7.6	7.1	1.3	1.2	16.8	16.7
BBNI	BUY	1.9	3,520	5,100	4,422	44.9	6.5	6.1	0.8	0.7	11.8	11.9
BRIS	BUY	0.3	1,845	2,950	2,785	59.9	11.4	10.3	1.6	1.5	14.5	14.1
BBTN	BUY	0.2	1,205	1,600	1,564	32.8	4.1	3.5	0.4	0.3	8.9	9.7
PNBN	BUY	0.1	885	1,700	N/A	92.1	7.1	6.4	0.4	0.4	5.8	6.3
BINA	S.BUY	0.2	4,050	7,000	N/A	72.8	675.0	176.1	6.7	6.4	1.0	3.7
BBKP	S.BUY	0.1	53	100	N/A	88.7	26.5	10.6	1.5	1.3	5.7	12.4
BCIC	S.BUY	0.0	127	270	N/A	112.6	12.7	10.6	0.6	0.5	4.5	5.1
Average							77.2	25.0	1.7	1.6	10.7	11.8
Digital Bank												
ARTO	BUY	0.2	1,250	2,700	1,858	116.0	65.8	35.7	2.0	1.9	3.0	5.4
Average							65.8	35.7	2.0	1.9	3.0	5.4
Conglomerate												
DSSA	S.BUY	1.2	870	150,000	990	17141.4	1.2	1.1	0.2	0.2	16.9	15.3
Average							1.2	1.1	0.2	0.2	16.9	15.3
Consumer (Staples)												
ICBP	BUY	0.6	6,975	14,000	9,642	100.7	8.7	8.3	1.4	1.3	18.2	16.4
KLBF	BUY	0.5	720	1,600	1,206	122.2	9.6	8.8	1.4	1.3	14.8	14.9
TGKA	BUY	0.0	4,920	7,400	N/A	50.4	12.2	10.9	1.9	1.7	15.2	16.0
SIDO	BUY	0.1	372	650	523	74.7	9.3	8.5	3.1	3.0	34.0	36.1
UNVR	BUY	0.3	1,685	3,000	2,075	78.0	14.6	13.7	29.0	23.7	331.4	190.8
Average							10.9	10.0	7.4	6.2	82.7	54.8
Healthcare												
MIKA	BUY	0.1	1,750	3,130	3,062	78.9	18.5	16.5	3.4	3.1	19.4	19.6
PRAY	S. BUY	0.0	750	1,200	N/A	60.0	59.5	36.9	3.2	2.9	5.3	7.9
OMED	N. RATED	0.0	210	220	280	4.8	16.4	14.3	2.2	1.9	13.2	13.3
HEAL	BUY	0.2	820	1,800	1,430	119.5	27.9	23.1	2.4	2.2	9.4	10.1
SRAJ	S. BUY	0.8	15,025	13,150	N/A	-12.5	n/a	n/a	123.9	128.8	-5.8	-3.9
Average							30.6	22.7	27.0	27.8	8.3	19.6
Agriculture												
DGWG	BUY	0.0	282	550	480	95.0	7.8	6.3	1.3	1.1	16.8	17.1
Average							7.8	6.3	1.3	1.1	16.8	17.1
Poultry												
JPFA	BUY	0.4	2,130	2,400	3,279	12.7	7.7	6.8	1.3	1.1	16.9	16.5
Average							7.7	6.8	1.3	1.1	16.9	16.5
Energy												
TOBA	BUY	0.0	468	2,100	N/A	348.7	0.0	4.3	3.7	3.3	-143.7	76.4
Average							0.0	4.3	3.7	3.3	-143.7	76.4
Retail												
AMRT	BUY	0.9	1,375	4,000	2,206	190.9	13.0	11.0	3.0	2.6	23.1	23.7
ACES	BUY	0.1	356	680	466	91.0	9.3	7.3	0.9	0.9	10.1	12.6
MIDI	BUY	0.1	282	580	515	105.7	13.7	12.3	2.0	1.8	14.8	14.7
ASLC	BUY	0.0	65	135	65	107.7	20.3	16.3	1.0	1.0	5.2	6.0
FAST	S. BUY	0.0	286	1,000	N/A	249.7	n/a	n/a	23.2	26.1	-310.1	-56.2
DOSS	BUY	0.0	139	220	N/A	58.3	9.8	9.2	1.3	1.2	13.8	13.3
Average							13.2	10.2	5.2	5.6	-40.5	2.4
Media												
SCMA	HOLD	0.1	198	200	430	1.0	22.0	18.0	1.7	1.6	7.6	9.0
FILM	S. BUY	0.1	1,060	13,500	N/A	1,173.6	n/a	54.9	3.2	3.2	-2.7	5.8
CNMA	BUY	0.0	91	200	148	119.8	9.1	7.9	1.6	1.5	17.1	18.7
NETV	BUY	0.0	51	170	100	233.3	n/a	304.4	3.9	3.9	-31.3	1.3
Average							15.6	96.3	2.6	2.5	-2.3	8.7

Stock	Rec.	JCI Wgt (%)	Last Price (IDR)	TP SSI (IDR)	TP Cons (IDR)	SSI Upside (%)	PE (x) 25E	PE 26E	PBV (x) 25E	PBV (x) 26E	ROE (%) 25E	ROE 26E
Telco												
TLKM	HOLD	3.9	2,630	3,700	3,424	40.7	12.3	11.5	1.8	1.8	14.8	15.5
Average							12.3	11.5	1.8	1.8	14.8	15.5
Telco Infra												
TOWR	BUY	0.3	402	1,030	636	156.2	6.4	6.4	0.9	0.8	13.7	12.4
INET	BUY	0.1	230	1,350			84.4	20.6	1.4	1.4	1.7	6.6
WIFI	BUY	0.1	1,940	5,200	4,235	168.0	20.9	15.4	1.3	1.2	6.0	7.5
Average							37.2	14.1	1.2	1.1	7.1	8.8
Auto												
ASII	BUY	3.3	4,980	5,800	6,632	16.5	6.1	6.0	0.9	0.8	14.3	13.7
DRMA	HOLD	0.0	905	950	1,250	5.0	7.4	6.7	1.6	1.4	21.4	20.3
Average							6.7	6.3	1.2	1.1	17.9	17.0
Mining Contracting												
UNTR	BUY	1.2	25,500	30,850	29,694	21.0	5807.3	5530.3	918.9	839.7	15.8	15.2
DEWA	BUY	0.3	442	350	712	-20.8	69.1	24.3	5.0	4.2	7.3	17.2
TINS	BUY	0.3	3,430	5,000	4,603	45.8	28.1	10.2	3.2	2.5	11.3	24.5
Average							1968.2	1854.9	309.0	282.1	11.5	19.0
Property												
MKPI	BUY	0.1	21,550	32,000	32,000	48.5	17.8	16.0	2.6	2.5	14.8	15.5
GOLF	BUY	0.0	159	275	N/A	73.0	31.8	24.8	0.4	0.4	1.2	1.5
BKSL	BUY	0.1	69	200	N/A	189.9	17.1	13.4	0.7	0.7	4.3	5.1
Average							22.2	18.1	1.2	1.2	6.7	7.3
Transportation												
BIRD	BUY	0.0	1,610	2,900	2,212	80.1	6.2	5.2	0.6	0.6	10.2	11.3
Average							14.2	11.7	0.9	0.9	10.2	11.3
Industrial Estate												
SSIA	BUY	0.2	1,650	4,000	2,076	142.4	25.6	14.5	1.3	1.2	5.2	8.5
Average							25.6	14.5	1.3	1.2	5.2	8.5
Oil and Gas												
AKRA	BUY	0.4	1,445	1,500	1,685	3.8	11.4	10.3	2.4	2.3	21.0	22.2
ENRG	BUY	0.6	1,450	650	1,624	-55.2	27.3	24.7	2.6	2.5	9.7	10.1
MEDC	BUY	0.3	1,325	2,200	2,049	66.0	0.5	12.4	0.9	0.8	172.8	6.8
RATU	Spec. BUY	0.2	4,970	20,000	N/A	302.4	47.8	43.6	21.4	17.4	44.8	39.9
RAJA	BUY	0.1	870	7,000	1,580	704.6	7.8	7.0	1.2	1.1	14.8	15.0
PTRO	Spec. BUY	0.5	4,660	17,000	8,000	264.8	282.8	76.5	10.7	9.3	3.8	12.1
Average							62.9	29.1	6.5	5.6	44.5	17.7
Metal												
BRMS	BUY	1.4	585	550	1,050	-6.0	92.9	44.7	4.7	4.6	5.1	10.3
NCKL	BUY	0.3	850	1,300	1,443	52.9	7.0	6.0	1.2	1.0	17.7	16.8
ANTM	BUY	0.9	2,990	4,600	4,681	53.8	10.3	9.1	2.0	1.7	19.0	18.7
MDKA	BUY	1.2	2,650	2,700	3,961	1.9	n/a	21.0	1.3	1.1	-0.3	5.2
AMMN	BUY	2.8	4,040	10,000	6,760	147.5	n/a	42.5	3.7	3.4	-0.9	8.0
Average							36.7	24.7	2.6	5.4	8.1	11.8
Coal												
ADRO	BUY	0.7	2,540	3,400	3,168	33.9	12.6	10.0	1.2	21.5	9.2	214.3
BUMI	BUY	1.0	171	300	295	75.4	85.5	34.2	1.3	1.2	1.5	3.7
Average							49.0	22.1	1.2	11.4	5.4	109.0
Plantations												
TAPG	BUY	0.1	1,725	1,400	1,936	-18.8	10.4	9.6	2.8	2.5	27.0	25.5
NSSS	BUY	0.1	1,250	650	800	-48.0	41.6	29.5	14.3	10.7	34.4	36.2
Average							41.6	29.5	14.3	10.7	31.5	31.2
Technology												
ASSA	BUY	0.0	610	1,200	1,418	96.7	5.3	4.6	1.0	0.9	18.6	19.3
Average							5.3	4.6	1.0	0.9	18.6	19.3
Investment												
SRTG	BUY	0.1	1,710	2,700	2,850	57.9	23.1	16.9	0.4	0.4	1.9	2.6
Average							23.1	16.9	0.4	0.4	1.9	2.6

Source: SSI Research, Bloomberg

Regional Indices	Last Price	Chg (Pts) 1D	Change (%)						1 Year	
			1D	1W	1M	3M	YTD	1YR	High	Low
World	4,789	6.25	0.13	(0.09)	0.94	3.24	8.09	16.02	4,885	4,010
U.S. (S&P)	7,412	3.68	0.05	(0.61)	0.79	3.32	8.28	16.02	7,621	6,213
U.S. (DOW)	51,947	235.60	0.46	(0.38)	0.14	5.65	8.08	15.69	53,289	43,341
Europe	6,281	70.77	1.14	0.80	0.95	7.18	8.45	17.35	6,431	5,155
Emerging Market	1,628	(43.82)	(2.62)	0.69	(4.59)	(0.12)	15.93	29.44	1,809	1,225
FTSE 100	10,736	97.06	0.91	1.28	2.17	4.02	8.10	17.72	10,935	9,028
CAC 40	8,372	73.19	0.88	0.40	(0.15)	2.83	2.73	6.86	8,642	7,505
Dax	25,099	335.88	1.36	1.08	1.73	4.22	2.49	3.64	25,900	21,864
Indonesia	6,196	(118.88)	(1.88)	0.34	5.09	(12.81)	(28.34)	(17.86)	9,174	5,318
Japan	64,611	(1,811.45)	(2.73)	0.73	(6.85)	6.73	28.35	55.85	72,832	39,851
Australia	8,857	84.89	0.97	0.75	1.06	1.04	1.64	2.20	9,201	8,262
Korea	6,686	(5.05)	(0.08)	2.60	(20.52)	1.07	58.65	109.18	9,386	3,079
Singapore	5,588	6.58	0.12	1.43	7.64	14.22	20.28	31.15	5,595	4,145
Malaysia	1,701	(13.57)	(0.79)	(1.76)	2.00	(0.95)	1.24	10.91	1,771	1,513
Hong Kong	24,963	(247.58)	(0.98)	1.63	10.11	(3.71)	(2.60)	(1.67)	28,056	22,518
China	3,814	(62.58)	(1.61)	1.33	(5.29)	(6.66)	(3.90)	6.14	4,259	3,547
Taiwan	43,655	(1,195.97)	(2.67)	2.30	(2.06)	10.19	50.72	86.84	48,219	23,095
Thailand	1,644	3.36	0.20	0.33	6.62	11.17	30.54	35.10	1,658	1,213
Philippines	6,281	(2.11)	(0.03)	(1.92)	3.44	6.44	3.77	(2.06)	6,674	5,584

		1D	1D	1W	1M	3M	YTD	1YR	High	Low
Foreign Reserves (US\$Bn)	145.59				0.48	(1.73)	(6.95)	(4.57)	156.47	144.90
Inflation Rate (yoy, %)	3.34								4.76	2.31
Gov Bond Yld (10yr, %)	7.35							12.98	7.51	5.94
US Fed Rate (%)	3.75								4.50	3.75

Exchange Rate (per USD)	Last Price	Chg (Pts) 1D	Change (%)						1 Year	
			1D	1W	1M	3M	YTD	1YR	High	Low
Indonesia	17,943	28.00	(0.16)	(0.27)	0.00	(4.11)	(6.98)	(9.23)	18,190	16,090
Japan	163.58	(0.25)	0.15	(0.66)	(1.00)	(2.54)	(4.20)	(9.20)	163.99	145.49
UK	1.34	0.00	0.19	(0.60)	0.69	(1.37)	(0.93)	(0.04)	1.39	1.30
Euro	1.14	0.00	0.24	(0.15)	(0.22)	(2.76)	(2.97)	(1.66)	1.21	1.13
China	6.77	(0.01)	0.09	0.08	0.58	0.90	3.20	5.67	7.21	6.76

Commodity Indicators	Last Price	Chg (Pts) 1D	Change (%)						1 Year	
			1D	1W	1M	3M	YTD	1YR	High	Low
Oil (Brent)	91.89	(4.89)	(5.05)	2.99	27.64	(15.10)	51.01	34.26	126.41	58.72
CPO	4,591	(5.00)	(0.11)	1.37	0.35	1.64	14.83	7.80	4,888	3,883
Coal	135.40	0.90	0.67	1.54	4.92	3.99	25.95	19.72	151.75	100.10
Tin	53,781	455.00	0.85	1.04	8.25	6.85	32.61	55.32	59,040	32,515
Nickel	17,379	146.00	0.85	2.46	3.34	(8.60)	4.40	12.38	20,000	14,235
Copper	13,645	50.50	0.37	0.88	4.27	2.52	9.84	38.15	14,528	9,572
Gold	4,101	48.53	1.20	2.33	2.13	(12.40)	(5.05)	23.73	5,595	3,268
Silver	59.69	1.51	2.60	5.79	2.46	(20.96)	(16.71)	56.38	122	36

Source: Bloomberg, SSI Research

Equity Research Team			
Harry Su	Managing Director of Research	harry.su@samuel.co.id	+6221 2854 8100
Prasetya Gunadi	Head of Equity Research, Strategy, Banking	prasetya.gunadi@samuel.co.id	+6221 2854 8320
Fithra Faisal Hastiadi, Ph.D	Senior Macro Strategist	fithra.hastiadi@samuel.co.id	+6221 2854 8100
Juan Harahap	Coal, Metals, Mining Contracting, Oil & Gas, Plantations	juan.oktavianus@samuel.co.id	+6221 2854 8392
Jonathan Guyadi	Consumer, Retail, Healthcare, Cigarettes, Telco	jonathan.guyadi@samuel.co.id	+6221 2854 8846
Ahnaf Yassar	Banking, Strategy, Plantation, Renewables	ahnaf.yassar@samuel.co.id	+6221 2854 8392
Kenzie Keane	Cigarettes, Consumer, Healthcare, Retail, Property	kenzie.keane@samuel.co.id	+6221 2854 8325
Fadhlan Banny	Cement, Media, Mining Contracting, Oil & Gas, Plantations, Poultry, Technology	fadhlan.banny@samuel.co.id	+6221 2854 8325
Jason Sebastian	Automotive, Telco, Tower	jason.sebastian@samuel.co.id	+6221 2854 8392
Yehezkiel Neville	Research Associate; Macroeconomic, Coal, Mining	yehezkiel.neville@samuel.co.id	+6221 2854 8392

Digital Production Team			
Sylvanny Martin	Creative Production Lead & Graphic Designer	sylvanny.martin@samuel.co.id	+6221 2854 8100
M. Indra Wahyu Pratama	Video Editor & Videographer	muhammad.indra@samuel.co.id	+6221 2854 8100
M. Rifaldi	Video Editor	m.rifaldi@samuel.co.id	+6221 2854 8100
Raflyyan Rizaldy	SEO Specialist	raflyyan.rizaldy@samuel.co.id	+6221 2854 8100
Ahmad Zupri Ihsyan	Team Support	ahmad.zupri@samuel.co.id	+6221 2854 8100

Equity			
Joseph Soegandhi	Director of Equity Sales	joseph.soegandhi@samuel.co.id	+6221 2854 8872

Equity Institutional Sales Team			
Widya Meidrianto	Head of Institutional Equity Sales	anto@samuel.co.id	+6221 2854 8317
Ronny Ardianto	Institutional Equity Sales	ronny.ardianto@samuel.co.id	+6221 2854 8399
Fachruly Fiater	Institutional Sales Trader	fachruly.fiater@samuel.co.id	+6221 2854 8325
Alexander Tayus	Institutional Equity Dealer	alexander.tayus@samuel.co.id	+6221 2854 8319
Leonardo Christian	Institutional Equity Dealer	leonardo.christian@samuel.co.id	+6221 2854 8147

Equity Retail Team			
Damargumilang	Head of Equity Retail	atmaji.damargumilang@samuel.co.id	+6221 2854 8309
Clarice Wijana	Head of Equity Sales Support	clarice.wijana@samuel.co.id	+6221 2854 8395
Denzel Obaja	Equity Retail Chartist	denzel.obaja@samuel.co.id	+6221 2854 8342
Gitta Wahyu Retnani	Equity Sales & Trainer	gitta.wahyu@samuel.co.id	+6221 2854 8365
Vincentius Darren	Equity Sales	darren@samuel.co.id	+6221 2854 8348
Sylviawati	Equity Sales Support	sylviawati@samuel.co.id	+6221 2854 8113
Handa Sandiawan	Equity Sales Support	handa.sandiawan@samuel.co.id	+6221 2854 8302
Yonathan	Equity Dealer	yonathan@samuel.co.id	+6221 2854 8347
Reza Fahlevi	Equity Dealer	reza.fahlevi@samuel.co.id	+6221 2854 8359

Fixed Income Sales Team			
R. Virine Tresna Sundari	Head of Fixed Income	virine.sundari@samuel.co.id	+6221 2854 8170
Sany Rizal Keliobas	Fixed Income Sales	sany.rizal@samuel.co.id	+6221 2854 8337
Khairanni	Fixed Income Sales	khairanni@samuel.co.id	+6221 2854 8104
Dina Afrilia	Fixed Income Sales	dina.afrilia@samuel.co.id	+6221 2854 8100
Muhammad Alfizar	Fixed Income Sales	muhammad.alfizar@samuel.co.id	+6221 2854 8305

DISCLAIMER: The views expressed in this research accurately reflect the personal views of the analyst(s) about the subject of the topics, securities and/or issuers, and no part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations, ratings, target prices, or views in this research. The analyst(s) is/are principally responsible for the preparation of this research and has taken reasonable care to achieve and maintain independence and objectivity in making any recommendations and/or opinions herein.

This document is provided strictly for information purposes only and is intended solely for the use of the recipient(s) to whom it is delivered. It is not intended for distribution to, or use by, any other person and may not be reproduced, redistributed, published, forwarded, copied, or made available (in whole or in part) to any other party(ies), whether directly or indirectly, without the prior written consent of PT Samuel Sekuritas Indonesia.

This research does not constitute, and should not be construed as, an offer, invitation, recommendation, or solicitation to sell or buy any securities or other financial instruments, nor does it constitute investment advice, legal advice, accounting advice, or tax advice. Any opinions, estimates, forecasts, and projections herein are subject to change without notice and are based on assumptions that may not materialize. Past performance is not indicative of future results. Investments involve risks, including the possible loss(es) of principal(s). Any recommendation or view contained in this report may not be suitable for all investors; recipients should consider their own investment objectives, financial situation, risk tolerance, and specific needs, and should seek independent professional advice where appropriate.

Although the information contained herein has been obtained from sources believed to be reliable, PT Samuel Sekuritas Indonesia, its affiliates, and/or the analyst(s) make no representation or warranty, express or implied, as to the accuracy, completeness, timeliness, or reliability of such information, and no responsibility is accepted for any errors or omissions. Neither PT Samuel Sekuritas Indonesia, its affiliates, nor the analyst(s) shall have any liability whatsoever (whether in contract, tort, negligence, or otherwise) for any direct, indirect, incidental, special, consequential, or punitive losses or damages arising from any use of, reliance on, or inability to use this document, even if advised of the possibility of such losses.

This document may contain forward-looking statements which are inherently uncertain and subject to risks and other factors that may cause actual outcomes to differ materially from those expressed or implied. PT Samuel Sekuritas Indonesia undertakes no obligation to update, revise, or keep current any information, opinion, estimates, forecasts, or forward-looking statements contained herein.

PT Samuel Sekuritas Indonesia, its affiliates, directors, officers, representatives, and/or employees may from time to time have positions in, act as market maker or liquidity provider for, or perform investment banking and/or other services for the securities or issuers mentioned in this report, and may receive fees or other compensation in connection therewith, subject to applicable laws and internal policies. Additional information regarding conflicts of interest (if any) may be available upon request.

All rights reserved by PT Samuel Sekuritas Indonesia.