

Market Activity

Thursday, 24 Apr 2025

Market Index	:	6,613.5	
Index Movement	:	-20.9	-0.32%
Market Volume	:	16,721	Mn shrs
Market Value	:	11,297	Bn rupiah

	Last Close	Changes	
		+/-	%
Leading Movers			
DCII	166,750	2650	1.6
BMRI	4,890	-10	-0.2
BBCA	8,475	-250	-2.9
TLKM	2,630	0	0.0
Lagging Movers			
BBCA	8,475	-250	-2.9
DCII	166,750	2,650	1.6
MDKA	1,610	40	2.5
ANTM	2,150	80	3.9

Foreign Net Buy / Sell (Regular Market)

Net Buy (IDR bn)		Net Sell (IDR bn)	
BMRI	338	BBCA	655
ANTM	185	BBNI	80
PGAS	36	PANI	65
CPIN	27	UNTR	39
BBRI	25	ASII	36

Money Market

	Last Close	Changes +/- %	
USD/IDR	16,870	5.0	0.0
JIBOR O/N	5.9	0.0	-0.3

Dual Listing Securities

	Last Close	Changes +/- %	
TLKM	15.9	0.3	1.6
EIDO	16.8	0.2	0.9

Global Indices

	Last Close	Changes +/- %	
DJIA	40,093	487	1.23
S&P 500	5,485	109	2.03
Euro Stoxx	5,115	16	0.32
MSCI World	3,596	58	1.64
STI	3,832	0	-0.01
Nikkei	35,039	171	0.49
Hang Seng	21,909.8	-162.9	-0.74

Commodities*

	Last Close	Changes +/- %	
Brent Oil	66.6	0.4	0.65
Coal (ICE)	94.8	0.3	0.26
CPO Malay	4,036.0	-1.0	-0.02
Gold	3,349.4	61.1	1.86
Nickel	15,684.4	160.2	1.03
Tin	31,763.0	449.0	1.43

*last price per closing date

Highlights

- **UNTR** : [Kinerja Operasional 3M25](#)
- **Nikel** : [Mundurnya LGES dan Masuknya Huayou](#)
- **UNVR** : [Kinerja 1Q25](#)
- **BSDE** : [Marketing Sales 1Q25](#)
- **CNMA** : [Kinerja 1Q25](#)

Market

IHSG Diprediksi Menguat Hari Ini

Bursa AS ditutup menguat pada Kamis (24/4): Dow +1.23%, S&P 500 +2.03%, Nasdaq +2.74%. Saham-saham AS melonjak pada hari Kamis, dipimpin oleh saham-saham Big Tech, saat para investor mencerna sinyal terbaru dari Presiden Trump dan penasihat utamanya terkait tarif. Yield UST 10Y turun -1.44% (-0.063 bps) ke 4.376%, sementara Indeks USD turun -0.47% ke 99.4.

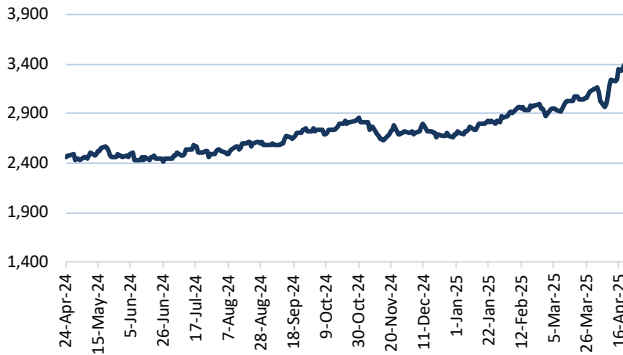
Pasar komoditas ditutup beragam pada Kamis (24/4); Minyak WTI +1.01% ke USD 62.8/bbl, minyak Brent +0.65% ke USD 66.6/bbl, batu bara +0.26% ke USD 94.8/ton, CPO -0.02% ke MYR 4,036, dan emas +1.86% ke USD 3,349.4/oz.

Pasar Asia ditutup cenderung menguat pada Kamis (24/4): Kospi -0.07%, Hang Seng -0.74%, Nikkei +1.70%, dan Shanghai +0.03%. IHSG melemah -0.32% ke level 6,634.4, dengan investor asing hari ini mencatatkan keseluruhan net sell sebesar IDR 514.5 miliar. Di pasar reguler, investor asing mencatatkan net sell sebesar IDR 381.4 miliar, dan pada pasar negosiasi tercatat net sell asing sebesar IDR 133.1 miliar. Net sell asing tertinggi di pasar reguler dicetak oleh BBCA (IDR 655.4 miliar), BBNI (IDR 79.7 miliar), dan PANI (IDR 65.2 miliar). Net buy asing tertinggi di pasar reguler dicatatkan oleh BMRI (IDR 337.5 miliar), ANTM (IDR 185.4 miliar), dan PGAS (IDR 35.9 miliar). Top leading movers emiten DCII, BSIM, ICBP, sementara top lagging movers emiten BBCA, TPIA, BBRI.

Bursa Asia dibuka menguat dengan Kospi naik (+0.97%) dan Nikkei (+1.36%). Kami memperkirakan IHSG akan menguat hari ini, didukung oleh sentimen yang positif dari global maupun regional.

COMMODITIES

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



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



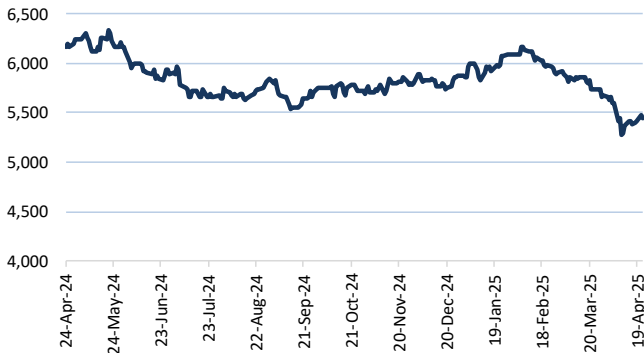
Coal: Newcastle Coal (USD/MT)



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



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



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



UNTR: Kinerja Operasional 3M25

	3M25	YoY (%)	Mar-25	MoM (%)	YoY (%)	SSI (%)
Komatsu Sales Volumes (Units)	1,385.0	23.0	414.0	(4.8)	37.5	30.1
Overburden Removal (mn bcm)	252.1	(11.9)	83.8	(6.6)	(18.0)	20.3
Thermal Coal Sales Volumes (mn tons)	2.7	(14.8)	0.7	(18.1)	(34.8)	25.4
Coking Coal Sales Volumes (mn tons)	1.1	44.2	0.3	(9.2)	18.3	31.8
Saprolite Ore Sales Volumes (Kwmt)	155.0	(32.3)	57.0	(14.9)	(52.1)	22.1
Limonite Ore Sales Volumes (Kwmt)	370.0	105.6	107.0	(7.0)	5.9	28.5
Gold Sales Volumes (Koz)	58.0	18.4	20.0	-	(59.2)	23.5

Penjualan Komatsu dan limonit UNTR pada 3M25 cukup kuat, namun volume penjualan batu bara, saprolit, dan emas tidak memenuhi ekspektasi:

- *Penjualan Komatsu: Di bulan Maret, UNTR mencatat penjualan alat berat sebanyak 414 unit (-4.8% MoM, +37.5% YoY), yang mengangkat volume penjualan 3M25 ke 1,385 unit (+23,0% YoY), sesuai dengan ekspektasi, didukung oleh permintaan yang kuat di awal tahun.*
- *Kontrak Pertambangan: Overburden removal di Mar-25 turun ke 83.8 juta bcm (-6.6% MoM, -18.0% YoY), sehingga volume 3M25 turun ke 252.1 juta bcm (-11.9% YoY), di bawah estimasi—terutama karena intensitas curah hujan yang tinggi, khususnya di wilayah Kalimantan.*
- *Penjualan Batubara: Di tengah penurunan permintaan global, penjualan batu bara termal UNTR di Mar-25 turun ke 0.7 juta ton (-18.1% MoM, -34.8% YoY), dan batu bara kokas turun menjadi 0.3 juta ton (-9.2% MoM, +18.3% YoY). Angka ini membawa penjualan batu bara termal 3M25 di 2.7 juta ton (-14.8% YoY), sementara batu bara kokas tetap kuat di 1.1 juta ton (+44,2% YoY). Secara keseluruhan, penjualan batu bara UNTR berada di bawah ekspektasi kami.*
- *Penjualan Nikel: Penjualan bijih limonit tetap kuat, mencapai 107.0 Kwmt pada Mar-25 (-7.0% MoM, +5.9% YoY), yang meningkatkan volume 3M25 menjadi 370.0 Kwmt (+105.6% YoY), didorong oleh permintaan yang stabil dari smelter HPAL. Sementara itu, penjualan bijih saprolit turun ke 57.0 Kwmt (-14.9% MoM, -52.1% YoY), sehingga total penjualan 3M25 menjadi 155.0 Kwmt (-32.3% YoY), di tengah melemahnya permintaan dan kendala logistik.*
- *Penjualan Emas: Penjualan emas pada Mar-25 mencapai 20.0 Koz (0% MoM, -59.2% YoY); penurunan YoY tersebut terjadi karena high-base effect di Mar-24. Namun, penjualan 3M25 mencapai total 58.0 Koz (+18,4% YoY), yang mencerminkan kinerja yang cukupkuat, meskipun volume keseluruhan sedikit di bawah ekspektasi.*

Secara keseluruhan, kami mempertahankan rating BUY kami pada UNTR dengan target harga IDR 30,850/saham, yang mencerminkan P/E FY25F sebesar 5.4x dan potensi upside +34%. **(Perusahaan, SSI Research)**

Nikel: Mundurnya LGES dan Masuknya Huayou

LG Energy Solution resmi mundur dari megaprojek baterai kendaraan listrik senilai IDR 142tn (USD 9.8 miliar) di Indonesia karena alasan perhitungan bisnis dan ketidakcocokan regulasi. Pemerintah segera menggantinya dengan Zhejiang Huayou Cobalt asal Tiongkok, yang memperkuat dominasi Tiongkok dalam rantai pasok nikel. Kejadian ini menyoroti pentingnya regulasi jelas dan strategi nasional dalam menjaga kedaulatan industri EV. **(Bisnis)**

UNVR: Kinerja 1Q25

UNVR 1Q25 Results: (IDR Bn)	1Q25	4Q24	1Q24	QoQ (%)	YoY (%)	3M25	3M24	YoY (%)	3M25/ SSI (%)	3M25/ Cons (%)
Revenue	9,465	7,721	10,080	22.6	(6.1)	9,465	10,080	(6.1)	25.6	27.5
Gross Profit	4,559	3,439	5,033	32.6	(9.4)	4,559	5,033	(9.4)	26.8	28.0
Operating Profit	1,622	515	1,883	215.0	(13.9)	1,622	1,883	(13.9)	32.7	35.1
Net Profit	1,237	359	1,449	244.8	(14.6)	1,237	1,449	(14.6)	33.7	32.0
Key Ratios										
GPM (%)	48.2	44.5	49.9	-	-	48.2	49.9	-	-	-
OPM (%)	17.1	6.7	18.7	-	-	17.1	18.7	-	-	-
NPM (%)	13.1	4.6	14.4	-	-	13.1	14.4	-	-	-

Di 1Q25, UNVR mencatat pendapatan sebesar IDR 9.5 triliun (+22.6% QoQ; -6.1% YoY) sesuai dengan estimasi kami dan konsensus (SSI: 25.6%; Konsensus: 27.5%), didukung oleh kinerja positif di semua segmen. HPC tercatat mencapai IDR 5.9 triliun (+21.2% QoQ; -9.1% YoY), sementara segmen F&R tercatat sebesar IDR 3.6 triliun (+24.9% QoQ; -0.8% YoY) didorong oleh momentum musim libur Lebaran.

Dari sisi profitabilitas, margin kotor naik ke 48.2% pada 1Q25 (4Q24: 44.5%; 1Q24: 49.9%) didukung oleh penurunan biaya bahan baku (CPO: -3,2% QoQ) dan penyesuaian harga (UPG +1.3% YoY). Margin EBIT meningkat menjadi 17.1% (4Q24: 6.7%; 1Q24: 18.7%) didukung tingkat remunerasi yang turun ke 1.9% (4Q24: 7,8%) dan rasio opex terhadap penjualan yang menurun ke 31.0% (4Q24: 37.9%).

Hal ini mendorong peningkatan laba bersih menjadi IDR 1.2 triliun pada 1Q25 (+244.8% QoQ; -14.6% YoY) sejalan dengan estimasi kami dan konsensus (SSI: 33.7%; Konsensus: 32.0%). Kami mempertahankan rating BUY dengan TP di IDR 1,400, yang menyiratkan P/E 25F sebesar 15.7x. **(Perusahaan)**

BSDE: Marketing Sales 1Q25

PT Bumi Serpong Damai Tbk (BSDE) membukukan marketing sales sebesar IDR 2.43 triliun di 1Q25, turun -16% QoQ tetapi naik +9% YoY, dan mencapai 24% dari target FY25 sebesar IDR 10 triliun, sejalan dengan rata-rata tiga tahun terakhir. Perumahan tetap menjadi kontributor pendapatan terbesar (IDR 1.28 triliun, +2% YoY), diikuti oleh ruko (IDR 747 miliar, +19% YoY), sementara penjualan apartemen mencapai IDR 149 miliar (+1% YoY). Penjualan tanah turun signifikan menjadi IDR 135 miliar (-66% QoQ), sementara penjualan dari mitra JV Mitbana (proyek Hiera) menyumbang IDR 122 miliar. Sejumlah proyek yang diluncurkan di kuartal tersebut termasuk Armont Residence (BSD City), Nava Park Business Suites (ruko), dan Xlane Complex (ruko). **(Perusahaan)**

CNMA: Kinerja 1Q25

Di 1Q25, PT Nusantara Sejahtera Raya Tbk (CNMA) mencatat pendapatan sebesar IDR 929.2 miliar (-29% YoY), yang disebabkan oleh faktor musiman dan lebih sedikitnya film yang dirilis (1Q25: 5 film vs. 1Q24: 7 film). Penjualan tiket menyumbang 63% dari pendapatan, sementara F&B menyumbang 33%. Akibatnya, CNMA membukukan rugi bersih sebesar IDR 69.4 miliar, turun dari rugi bersih 1Q24 sebesar IDR 141.5 miliar.

Di 1Q25, CNMA membuka empat lokasi bioskop baru dengan tambahan 15 layar. Bioskop-bioskop baru tersebut adalah:

- Tenth Avenue XXI Bandung
- Living World Grand Wisata XXI Bandung
- Bandara City Mall XXI Tangerang
- Mall Indramayu XXI

Hingga 31 Maret 2025, jaringan Cinema XXI telah menjangkau 66 kota/kabupaten di seluruh Indonesia, dengan total 1.365 layar di 260 lokasi bioskop. **(Perusahaan)**

Stock	Rec.	JCI Wgt (%)	Last price (IDR)	TP SSI (IDR)	TP Cons (IDR)	SSI Upside (%)	PE (x) 24E	PE (x) 25E	PBV (x) 24E	PBV (x) 25E	ROE (%) 24E	ROE (%) 25E
Banks												
BBCA	BUY	8.8	8,475	11,500	11,294	35.7	19.7	18.2	3.9	3.6	20.0	19.7
BBRI	HOLD	8.7	3,730	4,300	4,852	15.3	8.0	7.2	1.7	1.7	21.6	22.9
BMRI	BUY	6.6	4,890	5,700	6,606	16.6	7.9	7.1	1.6	1.4	20.3	20.3
BBNI	HOLD	2.3	4,170	5,000	5,551	19.9	6.5	5.9	1.0	0.9	14.6	14.9
BRIS	BUY	0.4	2,760	2,950	3,515	6.9	19.3	17.1	2.9	2.5	14.8	14.7
PNBN	BUY	0.2	1,645	1,700	1,550	3.3	14.7	13.2	0.8	0.7	5.3	8.5
Average							12.7	11.5	2.0	1.8	16.1	16.8
Consumer (Staples)												
ICBP	BUY	0.9	11,000	14,000	14,248	27.3	13.7	12.8	2.7	2.4		
KLBF	BUY	0.9	1,265	2,100	1,660	66.0	18.4	16.6	2.5	2.3	13.8	14.1
UNVR	BUY	0.3	1,495	1,400	1,385	-6.4	11.2	10.6	14.9	13.4		
Average							18.4	16.6	2.5	2.3	13.8	14.1
Healthcare												
MIKA	BUY	0.2	2,400	3,300	3,168	37.5	30.4	26.7	5.6	5.6	18.4	21.0
HEAL	BUY	0.3	1,045	1,800	1,636	72.2						
Average							30.4	26.7	5.6	5.6	18.4	21.0
Poultry												
JPFA	BUY	0.3	1,730	2,400	2,453	38.7	9.8	8.5	1.2	1.1	12.6	13.3
Average							9.8	8.5	1.2	1.1	12.6	13.3
Retail												
AMRT	BUY	1.3	2,030	4,000	2,956	97.0	20.1	17.1	5.0	4.3	24.7	24.9
MIDI	BUY	0.1	346	580	470	67.6	19.3	16.1	2.8	2.5	14.4	15.4
DOSS	BUY	0.0	151	220	220	45.7	10.4	8.6	1.5	1.4	14.9	15.7
Average							16.6	13.9	3.1	2.7	18.0	18.7
Media												
SCMA	HOLD	0.1	183	200	207	9.3	37.2	36.6	1.4	1.4	3.9	3.8
FILM	BUY	0.2	2,500	7,000	7,000	180.0	227.3	138.9	14.5	13.2	6.4	9.5
Average							132.2	87.7	8.0	7.3	5.1	6.6
Telco												
TLKM	BUY	4.6	2,630	3,600	3,343	36.9	9.8	9.3	1.9	1.6	18.9	16.9
Average							9.8	9.3	1.9	1.6	18.9	16.9
Telco Infra												
TOWR	BUY	0.4	545	1,030	855	89.0	7.9	7.6	1.5	1.3	18.5	17.3
WIFI	BUY	0.1	2,180	5,200	3,850	138.5	22.2	5.7	5.3	0.4	23.8	7.7
Average							15.1	6.6	3.4	0.9	21.2	12.5
Auto												
ASII	BUY	3.2	4,770	5,800	5,796	21.6						
DRMA	BUY	0.0	945	1,025	1,292	8.5	7.0	7.0	1.9	1.5	26.8	24.3
Average							7.0	7.0	1.9	1.5	26.8	24.3

Stock	Rec.	JCI Wgt (%)	Last price (IDR)	TP SSI (IDR)	TP Cons (IDR)	SSI Upside (%)	PE (x) 24E	PE (x) 25E	PBV (x) 24E	PBV (x) 25E	ROE (%) 24E	ROE (%) 25E
Mining Contracting												
UNTR	BUY	1.1	23,050	30,850	29,870	33.8	4.4	3.9	0.9	0.8	19.9	19.7
Average							4.4	3.9	0.9	0.8	19.9	19.7
Property												
MKPI	BUY	0.1	24,825	32,000	32,000	28.9	26.4	22.3	3.2	2.9	12.0	13.1
BKSL	BUY	0.0	81	200	225	146.9	502.7	19.2	0.9	0.9	0.2	4.4
Average							264.5	20.8	2.0	1.9	6.1	8.8
Industrial Estate												
SSIA	BUY	0.1	810	1,650	1,341	103.7	8.0	8.5	1.0	0.9	12.3	11.1
Average							8.0	8.5	1.0	0.9	12.3	11.1
Oil and Gas												
AKRA	BUY	0.3	1,195	1,500	1,540	25.5	9.6	9.2	1.9	1.9	19.8	20.9
MEDC	BUY	0.2	1,075	2,200	1,657	104.7	4.2	4.2	0.8	0.7	18.6	16.1
RAJA	BUY	0.1	1,875	5,000	2,200	166.7	19.9	21.0	2.9	2.7	14.7	13.1
Average							11.2	11.5	1.9	1.8	17.7	16.7
Metal												
BRMS	BUY	0.9	372	500	487	34.4	143.1	73.9	3.3	3.1	2.3	4.2
NCKL	BUY	0.2	665	1,200	1,083	80.5	6.4	5.7	1.2	1.3	18.8	22.9
AMMN	BUY	3.3	6,825	12,000	8,875	75.8	25.6	134.8	5.3	5.1	20.6	3.8
Average							58.4	71.5	3.3	3.2	13.9	10.3
Coal												
ADRO	BUY	0.7	1,875	3,400	2,745	81.3	2.4	2.8	0.6	0.5	25.1	18.8
BUMI	BUY	0.4	105	170	170	61.9	38.7	10.5	0.9	0.8	2.3	7.9
Average							20.5	6.6	0.7	0.7	13.7	13.4
Plantations												
TAPG	BUY	0.1	965	1,300	1,043	34.7	7.8	7.5	1.5	1.3	14.8	19.7
SSMS	BUY	0.1	1,680	2,500	2,451	48.8	13.5	13.1	2.7	2.3	40.0	40.1
NSSS	BUY	0.1	280	350	350	25.0	39.4	29.7	5.5	4.8	13.9	16.2
STAA	BUY	0.1	860	1,400	1,200	62.8	5.9	5.9	1.7	1.7	28.7	28.7
Average							16.6	14.1	2.8	2.6	24.3	26.2
Technology												
ASSA	BUY	0.0	585	1,200	1,200	105.1	7.8	7.5	0.7	0.7	9.7	9.1
Investment												
SRTG	BUY	0.1	1,525	3,000	3,000	96.7	3.9	2.2	0.4	0.3	10.1	15.1
Average							3.9	2.2	0.4	0.3	10.1	15.1

Source: SSI Research, Bloomberg

Regional Indices	Last Price	Chg (Pts)	Change (%)						1 Year	
		1D	1D	1W	1M	3M	YTD	1YR	High	Low
World	3,596	58.19	1.64	3.46	(3.74)	(6.76)	(3.01)	8.21	3,911	3,156
U.S. (S&P)	5,485	108.91	2.03	3.96	(4.90)	(10.10)	(6.75)	8.15	6,147	4,835
U.S. (DOW)	40,093	486.83	1.23	1.07	(5.85)	(9.75)	(5.76)	4.24	45,074	36,612
Europe	5,115	16.24	0.32	2.91	(6.58)	(2.00)	4.47	3.56	5,568	4,474
Emerging Market	1,093	(3.07)	(0.28)	2.28	(3.79)	0.27	1.63	5.63	1,193	983
FTSE 100	8,407	4.26	0.05	1.92	(2.96)	(1.12)	2.87	4.07	8,909	7,545
CAC 40	7,503	20.42	0.27	2.28	(7.47)	(5.36)	1.65	(6.41)	8,259	6,764
Dax	22,065	102.54	0.47	3.81	(4.52)	3.13	10.83	23.15	23,476	17,025
Indonesia	6,613	(20.90)	(0.32)	3.33	6.06	(7.71)	(6.59)	(7.57)	7,911	5,883
Japan	35,354	314.68	0.90	1.80	(6.42)	(11.46)	(11.38)	(6.05)	42,427	30,793
Australia	7,968	47.71	0.60	2.66	(0.17)	(5.13)	(2.34)	5.18	8,615	7,169
Korea	2,545	22.88	0.91	2.49	(2.70)	0.33	6.07	(3.17)	2,896	2,285
Singapore	3,832	(0.40)	(0.01)	4.63	(3.10)	0.73	1.17	16.55	4,005	3,198
Malaysia	1,507	5.33	0.36	1.57	(0.47)	(4.27)	(8.27)	(4.00)	1,685	1,387
Hong Kong	21,910	(162.86)	(0.74)	2.07	(6.14)	9.19	9.22	26.76	24,874	16,441
China	3,297	0.93	0.03	0.52	(2.16)	1.37	(1.63)	8.01	3,674	2,690
Taiwan	19,479	(160.33)	(0.82)	0.72	(12.55)	(17.20)	(15.44)	(1.91)	24,417	17,307
Thailand	1,147	(6.91)	(0.60)	0.49	(3.21)	(15.30)	(18.09)	(15.94)	1,507	1,056
Philippines	6,158	(10.00)	(0.16)	(0.45)	(0.02)	(2.19)	(5.67)	(6.33)	7,605	5,805

		1D	1D	1W	1M	3M	YTD	1YR	High	Low
Foreign Reserves (US\$Bn)	157.09				1.67	0.88	0.88	11.90	157.09	136.22
Inflation Rate (yoy, %)	1.03								3.00	(0.09)
Gov Bond Yld (10yr, %)	6.95							(2.10)	7.32	6.43
US Fed Rate (%)	4.50								5.50	4.50

Exchange Rate (per USD)	Last Price	Chg (Pts)	Change (%)						1 Year	
		1D	1D	1W	1M	3M	YTD	1YR	High	Low
Indonesia	16,870	5.00	(0.03)	(0.27)	(1.87)	(4.13)	(4.55)	(4.24)	16,957	15,070
Japan	142.94	0.31	(0.22)	(0.53)	4.88	8.09	9.98	8.89	161.95	139.58
UK	1.33	(0.00)	(0.17)	0.17	2.90	6.56	6.42	6.43	1.34	1.21
Euro	1.14	(0.00)	(0.25)	(0.27)	5.29	8.29	9.74	5.89	1.16	1.01
China	7.29	0.00	(0.02)	0.14	(0.39)	(0.66)	0.14	(0.59)	7.35	7.01

Commodity Indicators	Last Price	Chg (Pts)	Change (%)						1 Year	
		1D	1D	1W	1M	3M	YTD	1YR	High	Low
Oil (Brent)	66.69	0.14	0.21	(1.87)	(8.67)	(15.04)	(10.65)	(25.08)	89.83	58.40
CPO	4,152	17.00	0.41	0.85	(9.03)	(7.49)	(14.59)	4.90	5,326	3,716
Coal	94.75	0.25	0.26	(3.56)	(4.87)	(20.01)	(24.35)	(30.07)	153.50	95.00
Tin	31,763	449.00	1.43	2.30	(7.54)	5.33	9.22	(0.23)	38,395	27,200
Nickel	15,821	159.00	1.02	1.69	(1.20)	0.98	3.22	(16.49)	21,750	13,865
Copper	9,393	10.00	0.11	2.49	(5.66)	1.26	7.12	(3.90)	11,105	8,105
Gold	3,360	10.36	0.31	0.99	11.25	22.58	28.02	44.04	3,500	2,277
Silver	33.65	0.07	0.21	3.36	(0.24)	11.36	16.43	22.66	35	26

Source: Bloomberg, SSI Research

Research Team

Harry Su	Managing Director of Research, Digital Production	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 Economist	fithra.hastiadi@samuel.co.id	+6221 2854 8100
Farras Farhan	Oil and Gas, Plantation, Media, Technology, Poultry	farras.farhan@samuel.co.id	+6221 2854 8346
Jonathan Guyadi	Consumer, Retail, Healthcare, Cigarettes	jonathan.guyadi@samuel.co.id	+6221 2854 8846
Juan Harahap	Coal, Metal Mining, Mining Contracting	juan.oktavianus@samuel.co.id	+6221 2854 8392
Jason Sebastian	Telco, Tower, Auto	jason.sebastian@samuel.co.id	+6221 2854 8392
Adolf Richardo	Editor	adolf.richardo@samuel.co.id	+6221 2864 8397
Ashalia Fitri Yuliana	Research Associate	ashalia.fitri@samuel.co.id	+6221 2854 8389
Brandon Boedhiman	Research Associate	brandon.boedhiman@samuel.co.id	+6221 2854 8392
Ahnaf Yassar	Research Associate, Toll Roads, Property	ahnaf.yassar@samuel.co.id	+6221 2854 8392
Hernanda Cahyo Suryadi	Research Associate	hernanda.cahyo@samuel.co.id	+6221 2854 8110
Steven Prasetya	Research Associate	steven.prasetya@samuel.co.id	+6221 2854 8392
Fadhlan Banny	Research Associate	fadhlan.banny@samuel.co.id	+6221 2854 8325
Kenzie Keane	Research Associate	kenzie.keane@samuel.co.id	+6221 2854 8325

Equity Institutional Team

Widya Meidrianto	Head of Institutional Equity Sales	widya.meidrianto@samuel.co.id	+6221 2854 8317
Muhamad Alfatih, CSA, CTA, CFTE	Institutional Technical Analyst	m.alfatih@samuel.co.id	+6221 2854 8139
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
Lucia Irawati	Institutional Sales Trader	lucia.irawati@samuel.co.id	+6221 2854 8173
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

Joseph Soegandhi	Director of Equity	joseph.soegandhi@samuel.co.id	+6221 2854 8872
Damargumilang	Head of Equity Retail	damargumilang@samuel.co.id	+6221 2854 8309
Anthony Yunus	Head of Equity Sales	anthony.yunus@samuel.co.id	+6221 2854 8314
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
Michael Alexander	Equity Dealer	michael.alexander@samuel.co.id	+6221 2854 8369
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
Chaerani	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
Matthew Kenji	Fixed Income Sales	Matthew.kenji@samuel.co.id	+6221 2854 8100

DISCLAIMER: Analyst Certification: The views expressed in this research accurately reflect the personal views of the analyst(s) about the subject securities 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 or views in his research. The analyst(s) principally responsible for the preparation of this research has taken reasonable care to achieve and maintain independence and objectivity in making any recommendations. This document is for information only and for the use of the recipient. It is not to be reproduced or copied or made available to others. Under no circumstances is it to be considered as an offer to sell or solicitation to buy any security. Any recommendation contained in this report may not be suitable for all investors. Moreover, although the information contained herein has been obtained from sources believed to be reliable, its accuracy, completeness and reliability cannot be guaranteed. All rights reserved by PT Samuel Sekuritas Indonesia