

Market Activity

Tuesday, 15 Oct 2024

Market Index	:	7,627.0
Index Movement	:	+67.3 0.89%
Market Volume	:	22,257 Mn shrs
Market Value	:	9,837 Bn rupiah

	Last Close	Changes +/-	Changes %
--	------------	-------------	-----------

Leading Movers

AMMN	9,825	375	4.0
BMRI	7,050	125	1.8
BBCA	10,625	125	1.2
TPIA	8,750	150	1.7

Lagging Movers

BREN	6,550	-150	-2.2
AKRA	1,460	-75	-4.9
UNTR	25,775	-250	-1.0
CUAN	7,100	-200	-2.7

Foreign Net Buy / Sell (Regular Market)

Net Buy (IDR bn)	Net Sell (IDR bn)
BBCA	99
AMMN	83
ASII	85
ANTM	75
TPIA	76
BBRI	55
BBNI	61
BRMS	34
BMRI	55
INKP	24

Money Market

	Last Close	Changes +/-	Changes %
USD/IDR	15,580	20.0	-0.1
JIBOR O/N	5.9	0.0	-0.3

Dual Listing Securities

	Last Close	Changes +/-	Changes %
TLKM	18.6	0.0	0.1
EIDO	22.1	0.1	0.7

Global Indices

	Last Close	Changes +/-	Changes %
DJIA	42,740	-325	-0.75
S&P 500	5,815	-45	-0.76
Euro Stoxx	4,947	-94	-1.87
MSCI World	3,728	-25	-0.67
STI	3,595	0	-0.01
Nikkei	39,911	305	0.77
Hang Seng	20,318.8	-774.1	-3.7

Commodities*

	Last Close	Changes +/-	Changes %
Brent Oil	74.3	-3.2	-4.14
Coal (ICE)	148.8	-2.2	-1.42
CPO Malay	4,272.0	-41.0	-0.95
Gold	2,662.6	14.0	0.53
Nickel	17,262.9	-247.7	-1.41
Tin	32,396.0	-49.0	-0.15

*last price per closing date

Highlights

- **FILM** : [Loan Facility Agreement with BMRI](#)
- **BELI** : [IDR 2.25 Trillion Private Placement](#)
- **CTRA** : [9M24 Marketing Sales](#)
- **BBKP** : [Plans to issue USD 300 Million Senior Notes](#)

Market
JCI is Expected to Decline Today

US stocks closed lower on Tuesday (15/10): Dow -0.75%, S&P 500 -0.76%, Nasdaq -1.01%. The market closed lower on Tuesday following the release of ASML Holding's disappointing earnings report, which put pressure on chipmaker stocks such as Nvidia and AMD. The UST 10Y yield fell -1.63% (-0.086 bps) to 4.037%, and the USD Index declined -0.04% to 103.3.

Commodity market closed lower on Tuesday (15/10); WTI oil -1.07% to USD 71.10/bbl, Brent oil -4.14% to USD 74.25/bbl, coal -1.45% to USD 146.1/ton, CPO -1.07% to MYR 4,268, and gold +0.47% to USD 2,678/toz.

Asian stocks closed mixed on Tuesday (15/10): KOSPI +0.39%, Hang Seng -3.67%, and Shanghai -2.53%. JCI ended the day at 7,628.0 (+0.89%), with net foreign sell of IDR 295.6 billion; IDR 247.4 billion in the regular market, and IDR 48.2 billion in the negotiation market. The largest foreign outflow in the regular market was recorded by AMMN (IDR 83.3 billion), followed by ANTM (IDR 75.0 billion), and BBRI (IDR 54.7 billion). The largest foreign inflow in the regular market was recorded by BBCA (IDR 99.0 billion), followed by ASII (IDR 85.1 billion), and TPIA (IDR 76.4 billion). The top leading movers were AMMN, GOTO, BBCA, while the top lagging movers were ASII, TLKM, and BMRI.

Both Nikkei (-2.26%) and Kospi (-1.32%) opened lower this morning. We expect the JCI to decline today, given negative sentiments from global and regional markets.

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)


Macro Update

In September 2024, Indonesia reported a trade surplus of USD 3.3 billion, aligned with our upper-bound forecasts and exceeding market expectations of USD 2.8 billion, marking the 53rd consecutive surplus since May 2020. However, the surplus narrowed slightly from USD 3.4 billion in September 2023, as export growth slowed to 6.4% YoY, the weakest in three months, reflecting external challenges and shifting demand dynamics. While exports to major partners like the US, Japan, and the EU remained strong, a slower increase in exports to China highlights potential risks from China's economic slowdown. Imports grew 8.6% YoY, slightly below expectations, driven by infrastructure projects and domestic consumption, though impacted by new import duties. For 9M24, Indonesia's cumulative trade surplus reached USD 27.7 billion, with import growth outpacing exports at 3.9% vs. 0.3%, suggesting strong domestic demand. Going forward, Indonesia's trade outlook will depend on global economic conditions, commodity prices, and policy shifts, with an emphasis on export diversification and balanced import management to maintain trade momentum.

FILM: Loan Facility Agreement with BMRI

FILM signed a Loan Facility Agreement with Bank Mandiri (BMRI) worth IDR 794.75 billion, with maximum term of 61 months. This loan is secured by share pledges, land collateral, and deposits, and it will be used to fill the cash flow gap related to the NETV's acquisition. The initial interest rate is set at 9.25% per annum and is adjustable according to market conditions. FILM must also comply with financial ratios such as DSCR and CR of at least 100% and DER of at most 100%. (**IDX**)

BELI: IDR 2.25 Trillion Private Placement

Blibli will issue 4,900,240,527 new shares with a nominal value of IDR 250 per share, with an exercise price of IDR 460 per share, enabling the company to raise at least IDR 2.25 trillion. All of these shares will be purchased by PT Lingkarmulia Indah. (**IDX**)

CTRA: 9M24 Marketing Sales

In 9M24, PT Ciputra Development Tbk (CTRA) booked marketing sales growth of 11% YoY to IDR 8.7tn, 78% of the company's 2024 target. Jabodetabek was the largest contributor to marketing sales at 39%, followed by Surabaya at 23%. Housing and land sales were the largest contributor at 84%, followed by shophouses at 12%, apartments at 3%, and offices at 1%. (**Company**)

BBKP: Plans to issue USD 300 Million Senior Notes

KB Bank Tbk. (BBKP) plans to issue Senior Unsecured Notes with maximum value of USD 300 million. The notes will be issued without a public offering and will not be offered to investors in Indonesia. ([Emiten news](#))

Stock	Rec.	JCI Wgt (%)	Last price (IDR)	YTD Chg (%)	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	9.1	10,625	13.0	12,500	11,622	17.6	24.7	22.8	4.9	4.5	20.0	19.7
BBRI	HOLD	8.4	4,920	(14.1)	5,200	5,802	5.7	10.6	9.5	2.3	2.2	21.6	22.9
BMRI	BUY	8.1	7,050	16.5	8,500	7,939	20.6	11.3	10.3	2.3	2.1	20.3	20.3
BBNI	BUY	2.5	5,500	2.3	6,600	6,321	20.0	8.6	7.8	1.3	1.2	14.6	14.9
BBTN	HOLD	0.3	1,490	19.2	1,400	1,652	-6.0	4.2	3.8	0.5	0.4	11.2	11.4
<i>Average</i>								11.9	10.8	1.3	1.2	15.4	15.5
Consumer (Staples)													
ICBP	BUY	0.9	12,575	18.9	13,000	13,793	3.4	15.7	14.7	3.1	2.7	19.6	18.6
INDF	BUY	1.0	7,200	11.6	8,000	8,000	11.1	6.2	5.7	0.9	0.9	15.2	15.0
KLBF	BUY	1.1	1,750	8.7	2,100	1,810	20.0	25.4	22.9	3.5	3.2	13.8	14.1
UNVR	HOLD	0.4	2,350	(33.4)	3,910	2,536	66.4	17.6	16.6	23.4	21.1	132.6	127.0
SIDO	BUY	0.1	655	24.8	750	837	14.5	17.6	16.3	5.5	14.9	31.2	91.8
<i>Average</i>								16.5	15.2	7.3	8.6	42.5	53.3
Cigarette													
HMSP	SELL	0.2	705	(21.2)	825	829	17.0	9.3	8.4	2.7	2.7	29.3	31.8
GGRM	HOLD	0.2	15,750	(22.5)	26,380	15,754	67.5	5.7	6.0	0.5	0.5	8.0	8.1
<i>Average</i>								7.5	7.2	1.6	1.6	18.6	20.0
Digital Bank													
ARTO	HOLD	0.3	2,900	-	3,000	2,906	3.4	479.1	270.1	4.8	4.7	1.0	1.7
BBHI	BUY	0.1	935	(27.5)	3,400	1,135	263.6	66.8	58.4	3.0	2.9	4.6	5.0
<i>Average</i>								273.0	164.3	3.9	3.8	2.8	3.4
Healthcare													
MIKA	HOLD	0.5	3,150	10.5	3,000	3,334	-4.8	39.9	35.0	7.4	7.4	18.4	21.0
SILO	BUY	0.2	3,010	38.1	2,900	3,219	-3.7	29.5	24.9	5.1	5.1	17.3	20.5
HEAL	BUY	0.5	1,580	6.0	1,800	1,731	13.9	39.1	32.2	6.9	6.9	17.6	21.3
<i>Average</i>								36.2	30.7	6.4	6.4	17.8	20.9
Poultry													
CPIN	BUY	0.9	4,970	(1.1)	5,500	5,800	10.7	24.1	22.0	2.8	2.6	11.4	11.7
JPFA	SELL	0.3	1,610	36.4	1,600	1,923	-0.6	9.1	7.9	1.1	1.1	12.6	13.3
<i>Average</i>								16.6	15.0	2.0	1.8	12.0	12.5
Retail													
MAPI	BUY	0.5	1,800	0.6	2,100	1,912	16.7	12.7	11.4	2.4	2.0	19.2	17.8
RALS	SELL	0.0	402	(21.9)	580	516	44.3	8.2	8.0	0.7	0.7	8.3	8.7
ACES	BUY	0.2	875	21.5	1,000	959	14.3	17.2	14.9	2.3	2.1	13.1	14.0
LPPF	BUY	0.1	1,615	(19.3)	5,800	1,783	259.1	4.7	4.5	11.2	5.4	240.3	119.4
ERAA	HOLD	0.1	474	11.3	550	515	16.0	7.6	6.4	0.9	0.8	12.2	13.0
AMRT	BUY	1.9	3,280	11.9	3,250	3,480	-0.9	32.4	27.6	8.0	6.9	24.7	24.9
MIDI	BUY	0.1	458	6.5	560	556	22.3	25.6	21.3	3.7	3.3	14.4	15.4
<i>Average</i>								15.5	13.5	4.2	3.0	47.5	30.4
Pulp and Paper													
INKP	BUY	0.5	8,275	(0.6)	9,900	14,005	19.6	3.2	3.2	0.6	0.4	17.5	12.3
ALDO	BUY	0.0	462	(0.6)	2,000	N/A	332.9	6.9	5.0	0.7	0.6	9.8	11.6
<i>Average</i>								5.1	4.1	0.6	0.5	13.6	12.0
Media													
MNCN	SELL	0.1	324	(16.1)	260	645	(19.8)	1.6	1.5	0.2	0.1	10.2	10.1
SCMA	SELL	0.1	129	(24.1)	110	315	(14.7)	26.2	25.8	1.0	1.0	3.9	3.8
FILM	BUY	0.2	3,110	(21.5)	5,500	7,000	76.8	282.7	172.8	18.1	16.5	6.4	9.5
<i>Average</i>								103.5	66.7	6.4	5.9	6.8	7.8

Stock	Rec.	JCI Wgt (%)	Last price (IDR)	YTD Chg (%)	TP SSI (IDR)	TP Cons (IDR)	SSI Upside (%)	PE (x) 24E	PE (x) 25E	PBV (x) 24E	PBV (x) 25E	ROE (%) 24E	ROE (%) 25E
Telco													
EXCL	HOLD	0.3	2,290	14.5	2,500	2,897	9.2	19.1	18.8	0.9	0.9	4.8	4.8
ISAT	BUY	0.4	2,490	6.2	12,500	3,393	402.0	4.5	3.8	0.6	0.5	13.3	14.3
TLKM	BUY	4.4	2,940	(25.6)	3,600	3,868	22.4	11.0	10.4	2.1	1.8	18.9	16.9
Average								11.5	11.0	1.2	1.1	12.3	12.0
Telco Infra													
TBIG	HOLD	0.1	1,880	(10.0)	1,900	1,982	1.1	27.2	26.7	3.6	3.5	13.4	13.1
TOWR	BUY	0.6	825	(16.7)	1,030	1,123	24.8	12.0	12.0	2.2	2.0	18.5	17.3
MTEL	BUY	0.2	620	(12.1)	800	827	29.0	24.0	22.1	1.5	1.5	6.1	6.6
Average								21.1	20.3	2.4	2.3	12.7	12.3
Auto													
ASII	HOLD	2.8	4,930	(12.7)	5,600	5,790	13.6	6.6	6.6	1.0	0.9	17.0	14.5
DRMA	BUY	0.0	1,145		1,600	1,540	39.7	8.5	8.5	2.3	1.8	26.8	24.3
ASLC	BUY	0.0	100		320	153	220.0	21.7	20.8	1.8	1.7	8.1	8.1
Average								12.3	12.0	1.7	1.5	17.3	15.6
Mining Contracting													
UNTR	BUY	1.1	25,775	13.9	31,000	29,878	20.3	4.7	5.6	1.1	1.0	24.3	18.5
Average								4.7	5.6	1.1	1.0	24.3	18.5
Property													
BSDE	BUY	0.3	1,280	18.5	1,420	1,415	10.9	10.0	9.7	0.6	0.6	6.3	6.4
PWON	SELL	0.2	505	11.2	500	575	-1.0	11.1	10.9	1.3	1.0	11.7	9.4
SMRA	HOLD	0.2	705	22.6	720	795	2.1	12.9	12.7	1.2	1.0	9.3	7.7
CTRA	HOLD	0.4	1,365	16.7	1,400	1,593	2.6	12.5	11.5	1.2	1.1	9.9	9.3
MKPI	BUY	0.1	26,775	(1.6)	32,000	32,000	19.5	28.5	24.1	3.4	3.2	12.0	13.1
Average								15.0	13.8	1.6	1.4	9.8	9.2
Industrial Estate													
SSIA	BUY	0.1	1,200	176.5	1,650	1,570	37.5	11.8	12.6	1.5	1.4	12.3	11.1
Average								11.8	12.6	1.5	1.4	12.3	11.1
Construction													
PTPP	BUY	0.0	462	7.9	870	648	88.3	7.7	9.4	0.2	0.3	3.2	2.7
ADHI	BUY	0.0	294	(5.8)	630	420	114.3	32.7	42.0	0.3	0.3	0.9	0.7
WSKT	n.a.	0.0	n.a.	n.a.	340	220	n.a.	n.a.	n.a.	n.a.	n.a.	-0.5	-1.8
WIKA	n.a.	0.0	n.a.	98.1	750	438	n.a.	n.a.	n.a.	n.a.	n.a.	0.7	0.9
WEGE	BUY	0.0	83		300	n.a.	261.4	2.7	2.2	0.3	0.3	11.3	12.1
Average								5.2	5.8	0.3	0.3	4.7	4.3
Cement													
INTP	HOLD	0.3	7,250	(22.9)	7,700	8,296	6.2	12.8	11.1	1.2	1.1	9.3	9.9
SMGR	HOLD	0.4	4,220	(34.1)	4,200	4,732	-0.5	13.1	10.1	0.6	0.6	4.5	5.7
Average								13.0	10.6	0.9	0.8	6.9	7.8
Precast													
WTON	BUY	0.0	108	-	266	N/A	146.3	8.3	7.0	0.3	0.3	3.2	3.7
Average								8.3	7.0	0.3	0.3	3.2	3.7
Oil and Gas													
PGAS	BUY	0.5	1,530	35.4	2,200	1,621	43.8	8.7	7.7	0.6	0.6	7.2	7.4
AKRA	BUY	0.3	1,460	(1.0)	2,000	1,850	37.0	10.2	9.5	2.3	2.2	22.2	23.1
MEDC	BUY	0.3	1,290	11.7	2,200	1,952	70.5	5.0	5.1	0.9	0.8	18.6	16.1
RAJA	BUY	0.0	1,855	31.6	2,200	1,700	18.6	20.6	20.7	3.1	2.8	15.0	13.7
Average								11.1	10.7	1.7	1.6	15.7	15.1
Chemical													
TPIA	SELL	4.2	8,750	66.7	2,563	1,140	-70.7	486.1	N/A	16.8	N/A	3.5	N/A
BRPT	BUY	0.8	1,025	(22.8)	1,150	2,185	12.2	51.3	N/A	5.0	N/A	9.9	N/A
ESSA	SELL	0.3	955	80.2	225	960	-76.4	38.2	N/A	3.3	N/A	8.6	N/A
Average								191.9	N/A	8.4	N/A	7.3	N/A
Utilities													
JSMR	HOLD	0.3	4,870	-	4,900	6,409	0.6	11.5	10.5	1.2	1.1	10.3	10.3

Stock	Rec.	JCI Wgt (%)	Last price (IDR)	YTD Chg (%)	TP SSI (IDR)	TP Cons (IDR)	SSI Upside (%)	PE (x) 24E	PE (x) 25E	PBV (x) 24E	PBV (x) 25E	ROE (%) 24E	ROE (%) 25E
Metal													
ANTM	SELL	0.4	1,600	(6.2)	1,400	1,764	-12.5	9.0	8.6	1.1	1.0	12.6	12.2
MDKA	HOLD	1.0	2,510	(7.0)	3,300	3,245	31.5	236.0	49.8	2.0	1.8	0.8	3.6
INCO	SELL	0.3	4,170	(1.9)	4,000	4,792	-4.1	27.1	22.4	1.0	1.0	3.9	4.5
BRMS	SELL	0.7	288	69.4	230	233	-20.1	142.1	78.6	2.7	2.6	1.9	3.4
NCKL	BUY	0.3	915	(8.5)	1,200	1,194	31.1	8.9	6.6	1.7	1.3	18.8	20.0
AMMN	BUY	5.3	9,825	50.0	12,000	10,483	22.1	49.5	58.3	8.4	7.4	17.0	12.6
<i>Average</i>								78.7	37.4	2.8	2.5	9.2	9.4
Coal													
ITMG	SELL	0.3	26,150	1.9	26,000	27,306	-0.6	5.8	7.1	1.2	1.2	20.7	16.3
ADRO	SELL	1.6	3,880	63.0	2,900	3,653	-25.3	4.9	5.8	1.2	1.1	25.1	18.8
PTBA	SELL	0.4	3,100	27.0	2,900	2,739	-6.5	5.8	6.1	1.6	1.3	27.5	21.2
HRUM	BUY	0.1	1,365	2.2	1,600	1,702	17.2	7.8	8.3	1.1	0.9	14.1	11.2
BUMI	HOLD	0.6	140	64.7	150	N/A	7.1	51.5	21.8	1.2	1.1	2.3	5.1
<i>Average</i>								15.2	9.8	1.3	1.1	17.9	14.5
Plantation													
AALI	HOLD	0.1	6,775	(3.6)	8,500	7,040	25.5	10.4	11.3	0.6	0.6	5.6	5.0
SIMP	BUY	0.0	410	9.0	388	400	-5.4	24.1	N/A	0.4	N/A	1.8	N/A
SSMS	BUY	0.1	1,115	6.7	1,555	N/A	39.5	6.2	6.0	1.3	1.1	20.4	18.3
TAPG	BUY	0.1	930	70.6	800	870	-14.0	7.5	7.3	1.5	1.3	14.8	19.7
STAA	BUY	0.1	875	(3.8)	1,400	N/A	60.0	6.0	6.0	1.7	1.7	28.7	28.7
NSSS	BUY	0.1	216	22.0	265	195	22.7	24.4	20.3	7.4	7.0	30.5	34.2
<i>Average</i>								11.2	10.2	1.8	2.3	15.3	21.2
Technology													
ASSA	BUY	0.0	765	(3.2)	1,200	1,178	56.9	10.1	9.8	1.0	0.9	9.7	9.1
BUKA	SELL	0.2	133	(38.4)	125	186	-6.0	n/a	40.3	0.5	0.5	-0.7	1.3
GOTO	SELL	2.0	66	(23.3)	53	83	-19.7	n/a	31.4	0.7	0.7	-3.3	2.3
<i>Average</i>								10.1	27.2	0.7	0.7	1.9	4.2
Transportation													
BIRD	BUY	0.1	2,050	14.5	2,300	2,204	12.2	9.4	8.8	0.9	0.8	9.4	9.3
<i>Average</i>								9.4	8.8	0.9	0.8	9.4	9.3

Source: SSI Research, Bloomberg

Regional Indices	Last Price	Chg (Pts)	Change (%)						1 Year	
			1D	1D	1W	1M	3M	YTD	1YR	High
World	3,753	21.56	0.58	1.60	3.26	3.41	18.44	31.14	3,758	2,725
U.S. (S&P)	5,860	44.82	0.77	2.88	4.16	4.35	22.85	35.40	5,871	4,104
U.S. (DOW)	43,065	201.36	0.47	2.65	4.04	7.66	14.26	27.90	43,139	32,327
Europe	5,041	37.09	0.74	1.43	4.07	1.16	11.49	21.88	5,122	3,993
Emerging Market	1,160	0.50	0.04	0.33	7.18	3.55	13.32	21.94	1,193	908
FTSE 100	8,293	39.01	0.47	(0.13)	0.24	1.34	7.23	9.12	8,474	7,280
CAC 40	7,602	24.17	0.32	0.34	1.83	(0.40)	0.78	8.55	8,259	6,774
Dax	19,508	134.46	0.69	2.12	4.33	4.93	16.46	28.46	19,518	14,630
Indonesia	7,560	39.05	0.52	0.74	(3.23)	3.17	3.94	9.14	7,911	6,640
Japan	39,606	224.91	0.57	0.69	8.27	(3.85)	18.35	22.56	42,427	30,538
Australia	8,311	57.89	0.70	1.64	2.60	4.42	9.48	17.87	8,311	6,751
Korea	2,628	5.13	0.20	0.69	2.06	(8.13)	(1.01)	7.01	2,896	2,274
Singapore	3,596	22.15	0.62	(0.09)	0.93	2.74	10.98	12.87	3,653	3,042
Malaysia	1,637	2.99	0.18	0.08	(0.94)	0.41	12.50	13.32	1,685	1,425
Hong Kong	21,093	(159.11)	(0.75)	(7.23)	21.44	17.08	23.73	18.41	23,242	14,794
China	3,284	66.59	2.07	(1.56)	21.46	10.54	10.40	6.35	3,674	2,635
Taiwan	22,975	73.65	0.32	3.02	5.59	(3.94)	28.13	36.90	24,417	15,976
Thailand	1,470	1.58	0.11	1.79	3.21	10.36	3.83	1.33	1,482	1,273
Philippines	7,326	16.09	0.22	(3.02)	4.32	9.52	13.59	16.92	7,605	5,920

	1D	1D	1W	1M	3M	YTD	1YR	High	Low
Foreign Reserves (US\$Bn)	149.92			(0.21)	6.95	2.42	11.17	150.24	133.14
Inflation Rate (yoy, %)	1.84							3.05	1.84
Gov Bond Yld (10yr, %)	6.68						(1.53)	7.26	6.43
US Fed Rate (%)	5.00							5.50	5.00

Exchange Rate (per USD)	Last Price	Chg (Pts)	Change (%)						1 Year	
			1D	1D	1W	1M	3M	YTD	1YR	High
Indonesia	15,560	(20.00)	0.13	0.77	(1.03)	3.92	(1.05)	1.03	16,478	15,070
Japan	149.69	(0.07)	0.05	(1.00)	(6.06)	5.59	(5.78)	(0.12)	161.95	139.58
UK	1.31	0.00	0.05	(0.29)	(1.14)	0.76	2.63	6.95	1.34	1.21
Euro	1.09	0.00	0.00	(0.65)	(2.01)	0.14	(1.18)	3.30	1.12	1.05
China	7.09	0.02	(0.32)	(1.00)	0.11	2.38	0.15	3.12	7.32	7.01

Commodity Indicators	Last Price	Chg (Pts)	Change (%)						1 Year	
			1D	1D	1W	1M	3M	YTD	1YR	High
Oil (Brent)	77.46	(1.58)	(2.00)	(4.29)	8.17	(8.90)	0.55	(14.78)	93.79	68.68
CPO	4,310	(34.00)	(0.78)	(0.14)	10.26	9.92	17.70	16.05	4,527	3,559
Coal	150.90	1.50	1.00	(1.37)	12.11	11.49	10.19	0.10	156.00	116.00
Tin	32,445	(767.00)	(2.31)	(4.31)	2.01	(3.71)	27.66	29.33	36,050	22,900
Nickel	17,670	(194.00)	(1.09)	(2.12)	10.83	4.83	6.43	(4.72)	21,750	15,600
Copper	9,660	(132.00)	(1.35)	(2.72)	3.78	(2.20)	12.86	21.52	11,105	7,856
Gold	2,650	1.15	0.04	1.06	2.60	9.39	28.44	37.99	2,686	1,912
Silver	31.24	0.04	0.12	1.85	1.64	1.82	31.27	38.12	33	22

Source: Bloomberg, SSI Research

Research Team

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	Commodity, Plantation, Media, Technology	farras.farhan@samuel.co.id	+6221 2854 8346
Jonathan Guyadi	Consumer, Retail, Auto, Cigarettes	jonathan.guyadi@samuel.co.id	+6221 2854 8846
Daniel Aditya	Cement, Healthcare, Telco, Infra, Transportation	daniel.aditya@samuel.co.id	+6221 2854 8322
Adolf Ricardo	Editor	adolf.ricardo@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
Belva Monica	Research Associate, Poultry	belva.monica@samuel.co.id	+6221 2854 8339
Ahnaf Yassar Lilo	Research Associate, Toll Roads, Property	ahnaf.yassar@samuel.co.id	+6221 2854 8392
Hernanda Cahyo Suryadi	Research Associate, Mining Contracting	hernanda.cahyo@samuel.co.id	+6221 2854 8392
Steven Prasetya	Research Associate, Renewables	steven.prasetya@samuel.co.id	+6221 2854 8392

Equity Institutional Team

Widya Meidrianto	Head of Institutional Equity Sales	widya.meidrianto@samuel.co.id	+6221 2854 8317
Muhamad Alfatih, CSA, CTA, CFTe	Institutional Equity Chartist	m.alfatih@samuel.co.id	+6221 2854 8129
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 8112
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
Khairanni	Fixed Income Sales	khairanni@samuel.co.id	+6221 2854 8104
Muhammad Alfizar	Fixed Income Sales	Muhammad.alfizar@samuel.co.id	+6221 2854 8305

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