

Economic Data

	Latest	2026F
7-DRRR (%), eop	5.75	4.25
Inflation (YoY %)	3.19	2.80
US\$ 1 = Rp, period avg	17,596	16,803

Stock Market Data (10 September 2026)

JCI Index	6,589.3	-1.33%
Trading T/O (Rp bn)	19,308.6	
Market Cap (Rp tn)	11,529.6	

Market Data Summary*

	2026F	2027F
P/E (x)	10.0	8.7
P/BV (x)	1.4	1.3
EV/EBITDA (x)	8.3	7.4
Div. Yield	5.4	6.0
Net Gearing	17.3	12.6
ROE	14.0	15.3
EPS Growth	17.5	15.1
EBITDA Growth	20.8	10.1
Earnings Yield	10.0	11.4

* Aggregate of **90** companies in MS research universe, representing **49.8%** of JCI's market capitalization

HIGHLIGHT

- *Global Watch: From Hormuz to Jakarta, Month Six*

ECONOMY

Global Watch: From Hormuz to Jakarta, Month Six

- **Oil surges as the Iran war re-escalates.** The Brent crude price has risen again, hitting USD101/bbl on 9 September, rebounding 27% from early August. An exchange of military strikes between the US and Iran over the past month has disrupted the passage of oil tankers through the Strait of Hormuz. Year-to-date, Brent now averages USD87.6/bbl, 3.1% above the government's 2026 outlook assumption of USD85/bbl and 5.5% above Mansek's assumption of USD83/bbl (**Exhibit 1**). If Brent stays at current levels, the full -year average would reach around USD91/bbl, 10% above our assumption.

- [Please refer to the full report for more details. \(https://research.mandirisekuritas.co.id/r/FS3V\)](https://research.mandirisekuritas.co.id/r/FS3V)

Rangga Cipta (+6221 5296 9406)

rangga.cipta@mandirisekuritas.co.id

Raden Rami Ramdana (+6221 5296 9651)

raden.ramdana@mandirisekuritas.co.id

Indices Performance			
Indices	Last	Chg (%)	YTD (%)
JCI	6,589.34	-1.3	-23.8
LQ45	655.98	-1.2	-22.5
IDX80	98.67	-1.1	-25.6
Dow Jones	52,064.10	-0.6	+8.3
S&P 500	7,591.70	-0.6	+10.9
Nasdaq	26,081.72	-0.7	+12.2
FTSE 100	10,608.92	-0.6	+6.8
DAX	25,361.15	-0.8	+3.6
Nikkei	65,270.95	+0.2	+29.7
Hang Seng	24,954.47	-1.3	-2.6
STI	5,689.75	-0.7	+22.5
iShares Indo	12.85	-2.1	-31.3
JCI Indices Sectors	Last	Chg (%)	YTD (%)
Financials	1,393.03	-0.9	-10.1
Basic Materials	1,833.51	-1.2	-10.9
Consumer Non-Cycl	721.38	-1.0	-9.8
Energy	3,401.19	-2.1	-23.6
Infrastructures	1,909.08	-1.3	-28.5
Technology	6,950.05	-0.6	-27.1
Consumer Cycl	966.35	-0.7	-21.2
Properties	824.99	-1.1	-29.7
Healthcare	1,483.03	-1.2	-28.2
Industrials	1,725.19	-1.2	-19.9
Transport & Logistic	1,848.86	-1.8	-6.0

Macro Economic, Fund Flows and Commodities			
Currencies	Last	Chg (%)	YTD (%)
Rp/US\$	17,596.00	+0.6	-5.1
US\$/EUR	1.16	-0.2	+1.2
YEN/US\$	154.42	+0.6	+1.5
SGD/US\$	1.27	+0.3	+1.4
Rp/EUR	20,424.11	+0.3	-4.2
Rp/CNY	2,615.32	+0.2	-8.7
Macro Indicators	Last	Chg	YTD (bps)
5Yr INDOGB	6.94	+2.4	+138.6
10Yr INDOGB	7.11	+1.0	+103.9
CDS 5YR INDO	82.57	+0.1	+13.7
US Dollar Index Spot	99.05	+0.2	+0.7
Indo Foreign Flow (US\$m)		Last Chg	YTD Chg
Equity Flow		-110.9	-4,088.4
Bonds Flow		-116.1	+2,026.3
Commodities	Last	Chg (%)	YTD (%)
Crude Oil, Brent (US\$/bl)	107.63	+6.3	+76.9
Copper spot (US\$/mt)	14,222.85	-4.0	+14.2
Nickel spot (US\$/mt)	16,519.60	-1.4	+0.1
Gold (US\$/oz)	4,318.19	-1.8	-0.0
Tin spot (US\$/mt)	54,031.79	-1.6	+33.0
CPO futures (MYR/ton)	4,885.00	-1.6	+21.3
Coal (US\$/ton)	148.00	+0.4	+37.7
Rubber forward (US\$/kg)	278.80	+0.4	+29.7
Soybean oil (US\$/100 gallons)	71.28	+1.8	+48.3
Baltic Dry Index	3,620.00	+1.0	+92.9

Equity Valuation

		Price	Price	% of	Mkt Cap	Net Profit		PER (x)		P/BV (x)		EV/EBITDA (x)		EPS Growth (%)		Div. Yield (%)	
Code	Rating	(Rp)	Target	PT	(Rp Bn)	2026	2027	2026	2027	2026	2027	2026	2027	2026	2027	2026	2027
MANSEK universe		6,589	6,810	3.3	4,739,706	471,983	541,391	10.0	8.7	1.4	1.3	8.3	7.4	17.5	15.1	5.6	6.0
Banking					1,706,812	169,834	184,694	10.1	9.2	1.6	1.5	N.A.	N.A.	6.6	8.7	7.1	7.7
BBCA	Buy	6,425	7,300	13.6	790,359	60,557	66,253	13.1	11.9	2.7	2.5	N.A.	N.A.	5.2	9.4	5.6	6.3
BBNI	Buy	3,800	4,000	5.3	141,434	21,357	22,744	6.6	6.2	0.8	0.8	N.A.	N.A.	6.6	6.5	9.2	9.1
BBRI	Buy	3,320	4,100	23.5	499,993	60,081	64,281	8.3	7.8	1.5	1.5	N.A.	N.A.	6.1	7.0	10.8	11.6
BBTN	Buy	1,210	1,600	32.2	16,982	3,900	4,133	4.4	4.1	0.4	0.4	N.A.	N.A.	11.4	6.0	5.2	5.7
BNLI	Sell	2,150	900	(58.1)	77,790	3,916	4,456	19.9	17.5	1.6	1.5	N.A.	N.A.	9.1	13.8	1.5	1.7
BTPS	Buy	1,065	1,300	22.1	8,204	1,319	1,584	6.2	5.2	0.8	0.7	N.A.	N.A.	9.9	20.1	9.6	11.6
BRIS	Buy	1,755	2,800	59.5	80,957	8,654	9,877	9.4	8.2	1.4	1.2	N.A.	N.A.	14.4	14.1	2.7	3.0
ARTO	Buy	1,005	1,700	69.2	13,926	434	702	32.1	19.8	1.5	1.4	N.A.	N.A.	57.3	61.6	0.0	0.0
BNGA	Buy	1,745	2,000	14.6	43,870	6,968	7,162	6.3	6.1	0.7	0.7	N.A.	N.A.	1.3	2.8	9.5	9.8
SUPA	Buy	510	800	56.9	17,287	405	871	42.7	19.8	2.0	1.8	N.A.	N.A.	306.1	115.1	0.0	0.0
BFIN	Buy	1,010	1,280	26.7	15,190	2,165	2,589	7.0	5.9	1.3	1.2	N.A.	N.A.	19.6	19.6	9.3	11.9
AMOR	Buy	372	600	61.4	821	71	85	11.6	9.6	2.9	2.9	8.4	6.9	-1.7	19.8	8.6	10.3
Construction & materials					79,546	9,417	10,810	8.2	7.2	0.5	0.5	7.8	7.6	3.8	14.5	5.9	6.3
AVIA	Buy	356	560	57.3	21,115	1,940	2,211	10.9	9.5	2.1	2.0	7.9	6.7	12.4	14.0	6.5	7.2
INTP	Buy	5,225	7,370	41.1	17,157	1,696	1,957	10.1	8.8	0.7	0.7	4.1	3.5	-23.8	15.7	9.0	7.4
SMGR	Neutral	1,730	1,640	(5.2)	11,680	401	699	29.2	16.7	0.3	0.3	4.2	3.3	109.9	74.4	1.6	3.4
ADHI	Neutral	133	530	298.5	1,421	310	418	4.6	3.4	0.2	0.1	3.7	3.2	7.3	34.7	0.0	0.0
PTPP	Buy	202	700	246.5	1,252	557	588	2.2	2.1	0.1	0.1	7.3	7.4	6.1	5.6	54.5	57.8
WIKA	Neutral	204	580	184.3	1,828	130	384	14.1	4.8	0.1	0.1	12.6	11.1	-39.4	195.8	1.4	4.2
WSKT	Neutral	202	220	8.9	2,703	-544	-552	-10.7	-10.5	0.4	0.4	23.5	23.4	N/M	-1.5	0.0	0.0
WTON	Neutral	79	170	115.2	689	269	278	2.6	2.5	0.2	0.1	1.4	1.0	3.2	3.5	11.4	11.7
JSMR	Buy	2,990	5,800	94.0	21,701	4,658	4,827	4.7	4.5	0.5	0.5	7.2	7.7	19.8	3.6	3.6	4.3
Consumer staples					453,401	51,143	59,236	8.9	7.7	1.5	1.4	6.1	5.3	10.3	15.8	6.2	7.1
CMRY	Buy	4,450	6,950	56.2	35,309	2,243	2,590	15.7	13.6	4.5	3.9	11.9	9.9	10.3	15.5	3.5	3.9
ICBP	Buy	7,175	12,000	67.2	83,674	9,926	11,661	8.4	7.2	1.5	1.3	6.6	5.6	6.1	17.5	5.8	6.2
INDF	Buy	7,325	9,900	35.2	64,313	11,362	15,137	5.7	4.2	0.8	0.7	4.7	4.1	3.4	33.2	4.9	5.1
MYOR	Buy	1,530	3,210	109.8	34,209	3,408	4,101	10.0	8.3	1.7	1.5	6.2	5.0	19.0	20.3	3.4	4.1
UNVR	Neutral	1,655	2,000	20.8	63,138	4,932	4,369	12.8	14.4	20.7	19.6	10.5	9.8	-35.4	-11.4	10.1	6.6
GGRM	Buy	19,500	26,500	35.9	37,520	5,300	6,364	7.1	5.9	0.6	0.6	3.4	2.5	239.2	20.1	3.9	13.1
HMSP	Buy	740	830	12.2	86,075	8,454	9,098	10.2	9.5	2.9	2.8	6.9	6.4	27.9	7.6	7.7	9.8
WIIM	Buy	1,580	2,750	74.1	3,318	598	721	5.5	4.6	1.3	1.1	3.5	2.7	42.5	20.6	6.3	9.0
KLBF	Buy	755	1,460	93.4	35,344	3,671	3,914	9.6	9.0	1.4	1.3	6.1	5.5	0.2	6.6	5.4	5.4
SIDO	Neutral	350	525	50.0	10,500	1,248	1,280	8.4	8.2	3.3	3.3	5.9	5.8	1.6	2.6	11.4	11.5
Healthcare					65,061	3,611	3,792	18.0	17.2	2.3	2.1	9.2	7.9	9.5	5.0	1.7	1.8
MIKA	Buy	1,815	2,700	48.8	25,242	1,536	1,724	16.4	14.6	3.1	2.8	10.3	9.0	12.5	12.3	2.8	3.2
SILO	Buy	2,040	2,750	34.8	26,532	1,174	1,088	22.6	24.4	2.4	2.2	9.8	8.0	5.5	-7.4	0.0	0.0
HEAL	Buy	675	1,200	77.8	10,372	501	553	20.7	18.8	1.8	1.7	7.7	7.0	16.6	10.4	2.0	2.3
MDLA	Buy	208	244	17.3	2,915	401	428	7.3	6.8	0.9	0.8	5.1	4.6	2.2	6.7	5.4	5.5
Consumer discretionary					390,461	49,651	55,910	7.9	7.0	1.0	0.9	5.8	5.0	-5.7	12.6	5.7	5.3
ACES	Buy	352	450	27.8	6,026	731	776	8.2	7.8	0.9	0.9	5.9	5.8	9.4	6.1	11.3	12.0
MAPA	Buy	695	950	36.7	19,810	1,860	2,113	10.6	9.4	1.9	1.6	4.6	3.8	8.1	13.6	0.6	0.7
MAPI	Buy	1,370	1,790	30.7	22,742	2,439	2,861	9.3	7.9	1.4	1.2	3.9	2.9	9.3	17.3	0.8	0.9
ERAA	Buy	590	450	(23.7)	9,411	1,380	1,440	6.8	6.5	0.8	0.8	5.0	4.8	15.4	4.3	3.7	3.8
MDIY	Buy	930	1,420	52.7	23,427	1,316	1,608	17.8	14.6	4.3	3.3	9.8	8.0	18.6	22.2	0.0	0.0
MIDI	Buy	266	500	88.0	8,894	893	1,005	10.0	8.9	1.7	1.5	5.4	4.6	12.6	12.6	3.0	3.4
AMRT	Buy	1,300	2,200	69.2	53,982	3,849	4,212	14.0	12.8	2.7	2.4	8.8	7.4	12.8	9.4	3.0	3.2
FORE	Buy	795	450	(43.4)	7,090	179	216	39.5	32.8	8.6	7.4	14.4	10.8	50.0	20.4	0.0	0.0
CNMA	Buy	92	150	63.0	7,668	761	860	10.1	8.9	1.8	1.8	3.1	2.7	7.9	13.0	9.9	11.2
ASII	Buy	4,870	7,000	43.7	195,111	27,788	31,799	7.0	6.1	0.8	0.7	6.6	5.6	-14.9	14.4	7.6	6.4
AUTO	Buy	3,320	3,500	5.4	16,002	2,377	2,590	6.7	6.2	0.9	0.9	7.0	6.1	7.8	9.0	6.2	6.7
DRMA	Buy	1,025	1,300	26.8	4,824	805	923	6.0	5.2	1.6	1.3	3.6	2.8	13.7	14.6	4.7	5.4
SCMA	Neutral	202	430	112.9	12,777	2,094	2,256	6.1	5.7	1.5	1.4	3.9	3.4	8.7	7.7	8.2	10.6
MNCN	Buy	204	1,300	537.3	2,699	3,179	3,251	0.8	0.8	0.1	0.1	-0.3	-0.5	3.3	2.3	47.1	48.2

		Price	Price	% of	Mkt Cap	Net Profit		PER (x)		P/BV (x)		EV/EBITDA (x)		EPS Growth (%)		Div. Yield (%)	
Code	Rating	(Rp)	Target	PT	(Rp Bn)	2026	2027	2026	2027	2026	2027	2026	2027	2026	2027	2026	2027
Commodities					1,120,558	103,477	130,712	10.8	8.6	1.7	1.5	6.0	4.9	59.8	26.3	2.9	3.3
UNTR	Buy	26,375	32,000	21.3	95,789	7,983	12,184	12.0	7.9	0.9	0.9	3.8	3.4	-45.2	52.6	3.3	5.1
ADRO*	Buy	2,670	3,700	38.6	82,126	752	819	6.1	5.6	0.9	0.8	4.1	3.5	67.9	9.0	6.6	7.1
AADI*	Buy	12,275	14,500	18.1	95,584	918	944	5.8	5.7	1.4	1.2	3.2	3.0	20.8	2.8	7.7	8.0
INDY*	Buy	2,880	4,300	49.3	15,005	18	150	46.6	5.6	0.7	0.6	7.9	3.6	198.8	733.9	0.5	4.5
ITMG*	Buy	26,100	35,000	34.1	28,620	206	205	7.8	7.8	0.8	0.8	2.4	2.6	8.0	-0.7	10.3	10.2
PTBA	Buy	3,100	4,000	29.0	35,720	5,266	4,483	6.7	7.9	1.4	1.3	4.2	4.7	79.7	-14.9	7.4	6.3
HRUM*	Buy	925	1,300	40.5	11,871	157	209	4.2	3.2	0.6	0.5	3.9	2.8	319.2	33.4	0.0	0.0
DEWA	Buy	426	700	64.3	17,333	495	586	35.0	29.6	3.4	3.0	11.1	10.0	N/M	18.3	0.0	0.0
ANTM	Buy	3,270	5,550	69.7	78,581	9,544	7,753	8.2	10.1	2.0	1.8	5.6	6.4	32.4	-18.8	6.1	4.9
AMMN*	Buy	4,810	7,100	47.6	345,915	1,004	1,573	19.2	12.3	3.0	2.4	9.6	6.5	303.4	56.6	0.0	0.0
ARCI*	Buy	1,320	2,300	74.2	32,782	160	259	11.4	7.1	3.5	2.3	7.4	4.7	57.3	62.0	0.0	0.0
BRMS*	Buy	690	1,000	44.9	97,831	111	119	49.2	45.8	4.0	3.7	29.8	25.7	122.2	7.3	0.0	0.0
INCO*	Buy	4,820	8,500	76.4	49,363	245	586	11.2	4.7	0.9	0.8	5.1	3.5	222.7	138.9	3.1	7.4
MDKA*	Buy	3,060	4,400	43.8	73,779	166	243	24.9	17.0	3.3	2.3	6.5	5.4	N/M	46.8	0.0	0.0
NCKL	Buy	955	1,850	93.8	60,259	13,285	14,275	4.5	4.2	1.3	1.1	4.4	4.1	48.4	7.4	7.7	8.3
Property & Industrial Estate					58,402	11,002	11,592	5.3	5.0	0.4	0.4	4.9	4.9	22.8	5.4	4.3	4.2
BSDE	Buy	635	1,360	114.2	13,444	2,704	2,926	5.0	4.6	0.3	0.3	6.3	6.1	32.0	8.2	0.0	0.0
CTRA	Buy	620	1,330	114.5	11,507	2,550	2,647	4.5	4.3	0.5	0.5	3.0	2.9	7.7	3.8	6.2	6.6
SMRA	Buy	332	460	38.6	5,481	1,050	974	5.2	5.6	0.4	0.4	6.4	6.9	9.9	-7.2	2.6	2.9
PWON	Buy	272	520	91.2	13,099	2,375	2,871	5.5	4.6	0.5	0.5	4.4	3.9	1.2	20.9	5.1	5.1
LPKR	Buy	61	167	173.0	4,324	816	899	5.3	4.8	0.1	0.1	3.4	3.2	99.9	10.2	0.0	0.0
DMAS	Neutral	193	188	(2.6)	9,302	1,313	1,159	7.1	8.0	1.3	1.3	6.4	7.3	63.7	-11.7	10.6	9.3
BEST	Neutral	129	120	(7.0)	1,245	194	116	6.4	10.8	0.3	0.3	6.5	8.4	546.7	-40.4	0.0	0.0
Telecom					487,520	32,451	39,566	15.0	12.3	1.8	1.8	5.3	5.0	24.2	21.9	6.6	6.8
EXCL	Buy	2,700	3,000	11.1	49,140	-2,616	2,872	-18.8	17.1	1.8	1.6	5.4	4.8	40.9	N/M	0.0	0.0
TLKM	Buy	2,630	3,500	33.1	260,534	20,526	22,313	12.7	11.7	2.0	2.1	4.4	4.3	15.2	8.7	8.9	9.3
ISAT	Buy	2,400	3,500	45.8	77,402	6,931	6,454	11.2	12.0	2.0	1.9	5.4	5.1	25.8	-6.9	6.3	5.8
MTEL	Neutral	494	500	1.2	40,211	2,229	2,352	18.0	17.1	1.2	1.2	7.3	7.0	5.2	5.5	5.3	5.6
TBIG	Neutral	1,485	1,600	7.7	33,572	1,508	1,514	22.3	22.2	2.7	2.6	10.9	11.0	5.7	0.4	3.4	3.4
TOWR	Neutral	458	400	(12.7)	26,661	3,872	4,061	6.9	6.6	0.9	0.8	6.2	5.9	5.3	4.9	3.0	3.0
Transportation					4,041	741	839	5.5	4.8	0.6	0.6	3.3	3.2	10.4	13.1	9.2	10.4
BIRD	Buy	1,615	2,400	48.6	4,041	741	839	5.5	4.8	0.6	0.6	3.3	3.2	10.4	13.1	9.2	10.4
Poultry					82,536	9,423	9,467	8.8	8.8	1.4	1.4	5.7	5.7	10.1	0.5	6.4	6.9
CPIN	Buy	3,280	6,800	107.3	53,785	6,582	7,107	8.2	7.6	1.5	1.4	5.6	5.1	10.5	8.0	8.3	9.2
JPFA	Buy	2,320	1,600	(31.0)	27,206	2,453	1,862	11.1	14.6	1.4	1.4	6.0	7.3	5.0	-24.1	2.6	2.7
MAIN	Neutral	690	520	(24.6)	1,545	387	498	4.0	4.5	0.5	0.6	4.3	4.3	46.9	-11.1	5.0	4.5
Oil and Gas					153,445	20,301	22,494	7.6	6.8	1.0	1.0	4.0	4.0	59.8	10.8	7.5	8.1
AKRA	Buy	1,520	1,600	5.3	30,512	2,704	2,944	11.3	10.4	2.5	2.4	8.5	8.2	10.2	8.9	7.8	8.5
ELSA	Buy	730	900	23.3	5,328	803	846	6.6	6.3	0.9	0.9	1.9	1.6	11.7	5.3	6.8	7.1
MEDC*	Buy	1,570	1,800	14.6	38,749	433	506	5.0	4.3	0.9	0.8	3.3	3.1	329.1	16.7	5.0	5.8
PGEO*	Neutral	1,015	1,600	57.6	42,131	160	175	14.7	13.4	1.1	1.1	7.9	8.1	10.3	9.5	4.4	4.8
PGAS*	Neutral	1,515	1,600	5.6	36,726	345	364	5.9	5.6	0.7	0.7	2.6	2.6	7.2	5.5	13.5	14.2
Internet					63,448	390	1,240	162.8	51.2	0.9	0.9	21.2	11.9	N/M	N/M	0.0	0.0
BUKA	Buy	109	200	83.5	10,634	545	589	19.5	18.1	0.4	0.4	52.1	77.7	-29.2	8.1	0.0	0.0
GOTO	Buy	50	100	100.0	52,814	-155	651	-341.1	81.1	1.3	1.1	24.4	15.4	76.0	N/M	0.0	0.0
Industrials					49,786	9,085	11,040	5.5	4.5	0.4	0.4	6.5	5.0	19.4	21.5	0.7	0.8
INKP*	Buy	9,100	12,600	38.5	49,786	508	617	5.5	4.5	0.4	0.4	6.5	5.0	12.0	21.5	0.7	0.8
Conglomerates					24,688	1,457	0.0	16.9	0.0	0.4	0.0	15.9	0.0	3.7	N/A	1.6	0.0
SRTG	Buy	1,820	3,400	86.8	24,688	1,457	n/a	16.9	n/a	0.4	n/a	15.9	n/a	3.7	-100.0	1.6	n/a

Note:

- *) net profit in USD mn
- U/R means Under Review
- n/a means Not Available
- N/M means Not Meaningful
- N.A means Not Applicable

RESEARCH

Kresna Hutabarat	Head of Equity Research, Equity Strategy, Banking	kresna.hutabarat@mandirisekuritas.co.id	+6221 5296 9542
Ariyanto Kurniawan	Coal, Metal Mining, Automotive	ariyanto.kurniawan@mandirisekuritas.co.id	+6221 5296 9682
Robin Sutanto	Property, Building Materials	robin.sutanto@mandirisekuritas.co.id	+6221 5296 9572
Inggrid Gondoprastowo, CFA	Healthcare, Consumer	inggridgondoprastowo@mandirisekuritas.co.id	+6221 5296 9450
Henry Tedja, CFA	Telecom, Oil & Gas, Media	henry.tedja@mandirisekuritas.co.id	+6221 5296 9434
Farah Rahmi Oktaviani	Metal Mining, Poultry, Transportation	farah.oktaviani@mandirisekuritas.co.id	+6221 5296 9623
Gerry Harlan, CFA	Retail, Cigarette	gerry.harlan@mandirisekuritas.co.id	+6221 5296 9510
Omar Abdulaziz	Internet, Banking, Financial Services	omar.abdulaziz@mandirisekuritas.co.id	+6221 5296 9418
Danif Nouval Esfandiari	Research Assistant	danif.esfandiari@mandirisekuritas.co.id	+6221 5296 9580
Vanessa Taslim	Research Assistant	vanessa.taslim@mandirisekuritas.co.id	+6221 5296 9687
Niel	Research Assistant	niel@mandirisekuritas.co.id	+6221 5296 9520
Jason Louis	Research Assistant	jason.louis@mandirisekuritas.co.id	+6221 5296 9544
Everson Sugianto	Research Assistant	everson.sugianto@mandirisekuritas.co.id	+6221 5296 9617
Rangga Cipta	Chief Economist	rangga.cipta@mandirisekuritas.co.id	+6221 5296 9406
Raden Rami Ramdana	Economist	raden.ramdana@mandirisekuritas.co.id	+6221 5296 9651

INSTITUTIONAL SALES

Liliana S Bambang	Head of Equity Institutional Sales	liliana.bambang@mandirisekuritas.co.id	+6221 527 5375
Angga Aditya Assaf	Institutional Sales	angga.assaf@mandirisekuritas.co.id	+6221 527 5375
Wisnu Budhiargo	Institutional Sales	wisnu.budhiargo@mandirisekuritas.co.id	+6221 527 5375
Eimi Setiawan	Institutional Sales	eimi.setiawan@mandirisekuritas.co.id	+6221 527 5375
Calista Riva Muskitta	Institutional Sales	calista.muskitta@mandirisekuritas.co.id	+6221 527 5375
Rania Aryaputri Satwika	Institutional Sales	rania.satwika@mandirisekuritas.co.id	+6221 527 5375
Kusnadi Widjaja	Equity Dealing	kusnadi.widjaja@mandirisekuritas.co.id	+6221 527 5375
Edwin Pradana Setiadi	Equity Dealing	edwin.setiadi@mandirisekuritas.co.id	+6221 527 5375
Jane Theodoven Sukardi	Equity Dealing	jane.sukardi@mandirisekuritas.co.id	+6221 527 5375
Michael Taarea	Equity Dealing	michael.taarea@mandirisekuritas.co.id	+6221 527 5375
Reinard Agustinus Barus	Equity Dealing	reinard.barus@mandirisekuritas.co.id	+6221 527 5375

RETAIL SALES

Yulius Kurniawan	Head of Retail Sales & Distribution	yulius.kurniawan@mandirisekuritas.co.id	6221 526 3445
Ariffianto	Priority	ariffianto@mandirisekuritas.co.id	6221 526 6242
Boy Triyono	Jakarta FS	boy.triyono@mandirisekuritas.co.id	6221 52971581
Ali Basyarah Putra Bhayangkara	Jakarta Sudirman	ali.bhayangkara@mandirisekuritas.co.id	6221 52971581
Achmad Rasyid Abidin	Jakarta Thamrin	achmad.rasyid@mandirisekuritas.co.id	6221 52971581
Bagus Agung Ketut Sentana	Bali	bagus.sentana@mandirisekuritas.co.id	62361 475 3066
Ade Rakhmat Suryanto	Bandung	ade.suryanto@mandirisekuritas.co.id	6222 426 5088
Maulidia Osviana	Lampung	maulidia.osviana@mandirisekuritas.co.id	62721 476 135
Muhammad Alvin Ghaniya	Makasar	muhammad.ghaniya@mandirisekuritas.co.id	0411 361 5073
Ruwie	Medan FS	ruwie@mandirisekuritas.co.id	6261 8050 1825
Sutra Manik	Medan Perintis	sutra.manik@mandirisekuritas.co.id	6261 8050 1825
Aidil idham	Palembang	aidil.idham@mandirisekuritas.co.id	62711 319 900
Yuri Ariadi	Pontianak	yuri.ariadi@mandirisekuritas.co.id	62561 582 293
Linawati	Surabaya FS	linawati@mandirisekuritas.co.id	6231 535 7218
Rino Alfian Firdianggih	Surabaya Bumi Mandiri	rino.firdianggih@mandirisekuritas.co.id	6231 535 7218
Yogiswara Perdana	Yogyakarta	yogiswara.perdana@mandirisekuritas.co.id	62274 560 596
Care Center	growin.id	care_center@mandirisekuritas.co.id	14032

INVESTMENT RATINGS: Indicators of expected total return (price appreciation plus dividend yield) within the 12-month period from the date of the last published report, are: Buy (15% or higher), Neutral (-15% to 15%) and Sell (-15% or lower).

DISCLAIMER: This report is issued by PT. Mandiri Sekuritas, a member of the Indonesia Stock Exchanges (IDX). This research is for our clients only. Other than disclosures relating Mandiri Sekuritas, this research is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. The information, opinions, estimates and forecasts contained herein are as of the date hereof and are subject to change without prior notification.

Our sales people, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed in this research. Any third party referenced herein, including any salespeople, traders and other professionals, may have positions in the products mentioned that are inconsistent with the views expressed by analysts named in this research. Mandiri Sekuritas or any other company in the Mandiri Group make no representations or warranties about the accuracy or completeness of the data and/or information provided in this research.

This research does not attempt to distinguish between the prospects or performance of, or provide analysis of, individual companies within any industry or sector we describe. Any trading recommendation in this research relating to an equity or credit security or securities within an industry or sector is reflective of the investment theme being discussed and is not a recommendation of any such security in isolation.

This research is not an offer to sell or the solicitation of an offer to buy any security. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Financial investments and securities trading have potential for profit and risk of loss. Any action and/or decision you make based on this research is entirely at your own risk. Clients should consider whether any advice or recommendation in this research is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of investments referred to in this research and the income from them may fluctuate. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. Fluctuations in exchange rates could have adverse effects on the value or price of, or income derived from, certain investments. Mandiri Sekuritas is not responsible and cannot be held responsible for the use of the information and/or recommendation in this research. For further information please contact our number 62-21-5263445.

PT Mandiri Sekuritas is registered and supervised by the Financial Services Authority (Otoritas Jasa Keuangan / OJK)

ANALYSTS CERTIFICATION: Each contributor to this report hereby certifies that all the views expressed accurately reflect his or her views about the companies, securities and all pertinent variables. It is also certified that the views and recommendations contained in this report are not and will not be influenced by any part or all of his or her compensation.