

**Market Activity**

Monday, 15 Sep 2025

|                |   |         |           |
|----------------|---|---------|-----------|
| Market Index   | : | 7,937.1 |           |
| Index Movement | : | +83.1   | 1.06%     |
| Market Volume  | : | 35,154  | Mn shrs   |
| Market Value   | : | 15,164  | Bn rupiah |

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

**Leading Movers**

|      |         |      |     |
|------|---------|------|-----|
| TLKM | 3,260   | 160  | 5.2 |
| BREN | 8,875   | 225  | 2.6 |
| DSSA | 104,500 | 2150 | 2.1 |
| BBCA | 8,025   | 100  | 1.3 |

**Lagging Movers**

|      |       |      |      |
|------|-------|------|------|
| BBRI | 4,140 | -40  | -1.0 |
| BBNI | 4,410 | -110 | -2.4 |
| ASII | 5,625 | -50  | -0.9 |
| AMMN | 8,125 | -50  | -0.6 |

**Foreign Net Buy / Sell (Regular Market)**

| Net Buy (IDR bn) |     | Net Sell (IDR bn) |    |
|------------------|-----|-------------------|----|
| BRMS             | 308 | BBNI              | 90 |
| BBCA             | 219 | UNVR              | 50 |
| TLKM             | 164 | ASII              | 45 |
| AMMN             | 90  | BMRI              | 42 |
| BRPT             | 58  | PGAS              | 27 |

**Money Market**

|           | Last   | Changes |      |
|-----------|--------|---------|------|
|           | Close  | +/-     | %    |
| USD/IDR   | 16,410 | 32.0    | -0.2 |
| JIBOR O/N | 5.9    | 0.0     | -0.3 |

**Dual Listing Securities**

|      | Last  | Changes |     |
|------|-------|---------|-----|
|      | Close | +/-     | %   |
| TLKM | 19.4  | 0.2     | 0.9 |
| EIDO | 17.9  | 0.2     | 0.9 |

**Global Indices**

|            | Last     | Changes |       |
|------------|----------|---------|-------|
|            | Close    | +/-     | %     |
| DJIA       | 45,401   | -220    | -0.48 |
| S&P 500    | 6,482    | -21     | -0.32 |
| Euro Stoxx | 5,318    | -29     | -0.53 |
| MSCI World | 4,191    | 2       | 0.05  |
| STI        | 4,307    | 10      | 0.24  |
| Nikkei     | 25,418   | 359     | 1.43  |
| Hang Seng  | 43,018.8 | 438.5   | 1.03  |

**Commodities\***

|            | Last     | Changes |        |
|------------|----------|---------|--------|
|            | Close    | +/-     | %      |
| Brent Oil  | 65.5     | -1.5    | -2.22  |
| Coal (ICE) | 108.9    | -0.8    | -0.77  |
| CPO Malay  | 4,445.0  | closed  | closed |
| Gold       | 3,586.7  | 40.8    | 1.15   |
| Nickel     | 15,144.0 | -6.0    | -0.04  |
| Tin        | 34,314.0 | -242.0  | -0.70  |

\*last price per closing date

**Highlights**

- **BBCA** : [8M25 Results](#)
- **DGWG** : [Carbamate Export](#)

**Market**

**JCI is Expected to Move Up Today**

US stocks closed higher on Monday (15 Sep): Dow +0.11%, S&P 500 +0.47%, and Nasdaq +0.94%. Markets climbed to fresh highs as investors monitored US-China trade talks in Madrid and awaited a key Federal Reserve decision later this week. The 10-year US Treasury yield edged down -0.44% (-1.8 bps) to 4.042%, while the USD Index slipped -0.25% to 97.3020.

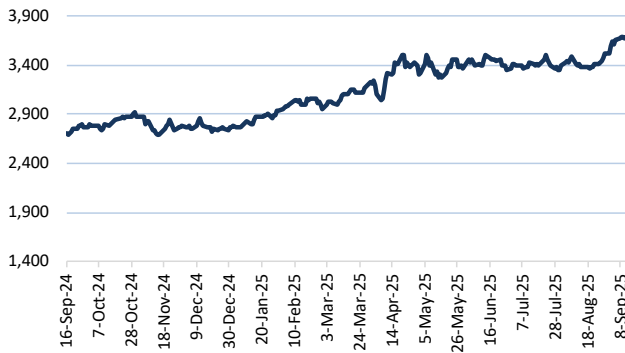
Commodity markets closed mostly higher on Monday (15 Sep): WTI oil +0.97% to USD 63.30/bbl, Brent oil +0.72% to USD 67.47/bbl, coal +0.79% to USD 101.50/ton, CPO was unchanged at MYR 4,472, and gold rose +0.88% to USD 3,719.0/oz.

Asian markets closed mostly higher on Monday (15 Sep): Kospi +0.35%, Hang Seng +0.22%, Nikkei was closed, and Shanghai -0.26%. The JCI rose +1.06% to 7,937.12, with net foreign buy of of IDR 1046.9 billion; IDR 979 billion in the regular market, and IDR 67.9 billion in the negotiated market. The largest foreign inflow in the regular market was recorded by BRMS (IDR 308.3 billion), followed by BBCA (IDR 218.6 billion), and TLKM (IDR 163.6 billion). The largest foreign outflow in the regular market was recorded by BBNI (IDR 90 billion), followed by UNVR (IDR 49.5 billion), and ASII (IDR 44.6 billion). Top leading movers are TLKM, BREN, DSSA, while top lagging movers are BBRI, BBNI, ASII.

This morning, both Kospi (+0.55%) and Nikkei (+0.20%) opened higher. We expect the JCI to move up today amid positive sentiment from regional and global markets.

## COMMODITIES

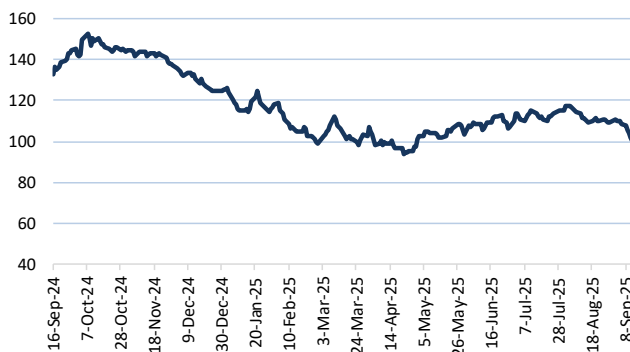
**Gold: Gold 100 Oz Futures (USD/Troi oz)**



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



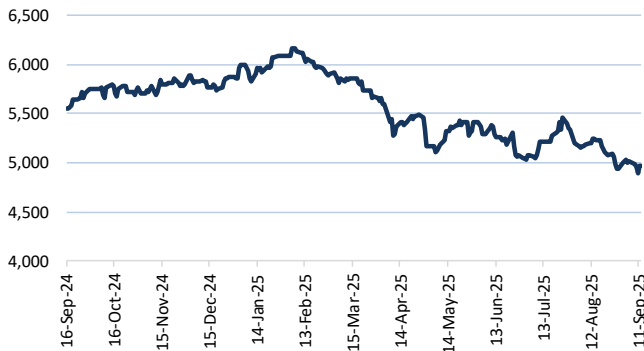
**Coal: Newcastle Coal (USD/MT)**



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



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



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



## BBCA: 8M25 Results

| (IDRbn)                    | Aug-25 | MoM (%) | YoY (%) | 8M24   | 8M25   | YoY (%) | 8M25/<br>2025F | 8M25/<br>cons |
|----------------------------|--------|---------|---------|--------|--------|---------|----------------|---------------|
| Net Interest Income        | 6,565  | (3.5)   | (0.4)   | 50,547 | 53,117 | 5.1     | -              | -             |
| Non-interest income        | 2,374  | 19.9    | 24.2    | 15,003 | 18,231 | 21.5    | -              | -             |
| Total operating income     | 8,940  | 1.7     | 5.1     | 65,551 | 71,348 | 8.8     | 60.9           | 61.5          |
| Provisions                 | 750    | 130.5   | 496.4   | 1,288  | 2,664  | 106.8   | -              | -             |
| Operating profit           | 5,390  | (11.2)  | (6.5)   | 44,024 | 48,028 | 9.1     | -              | -             |
| Net profit                 | 4,351  | (9.7)   | (5.3)   | 35,991 | 39,059 | 8.5     | 66.5           | 67.4          |
| <b>Key ratios (%)</b>      |        |         |         |        |        |         |                |               |
| Assets yield (annualized)  | -      | -       | -       | 6.7    | 6.7    | -       | -              | -             |
| Cost of funds (annualized) | -      | -       | -       | 1.1    | 1.1    | -       | -              | -             |
| NIM (annualized)           | -      | -       | -       | 5.8    | 5.8    | -       | -              | -             |
| Credit Costs (annualized)  | -      | -       | -       | 0.2    | 0.5    | -       | -              | -             |
| LDR                        | -      | -       | -       | 76.5   | 79.4   | -       | -              | -             |
| ROE (annualized)           | -      | -       | -       | 22.4   | 22.3   | -       | -              | -             |

BBCA posted bank-only net profit of IDR 39.1tn in 8M25 (+8.5% YoY), forming 67% of SSI and consensus full-year estimates (vs. 66% in 7M25), in line with expectations. August profit declined 10% MoM and 5% YoY to IDR 4.3tn.

NII rose 5.1% YoY to IDR 53.1tn, though August NII fell 3.5% MoM and was flat YoY at IDR 6.6tn. NIM slipped 20bps MoM and 40bps YoY in August, bringing 8M25 NIM to 5.8% (-10bps YoY), consistent with guidance. PPOP grew 11% YoY as opex growth was contained at 2% YoY, despite a sharp monthly increase in August (+17.2% MoM, +7.2% YoY).

Provisioning expenses rose 107% YoY, lifting 8M25 credit cost to 46bps (vs. 36bps in 7M25), in line with management's 30–50bps guidance. Loan growth was flat MoM, up 3% YTD and 9.3% YoY, above the 6–8% target. Deposits were flat MoM, up 5% YTD/5% YoY, driven by SA growth, while CA and TD were flat. LDR was stable MoM at 79.4%. **(Company, SSI Research)**

## DGWG: Carbamate Export

PT Delta Giri Wacana (DGWG) has conducted its first export of methomyl 90 SP carbamate products, totaling 15 tons, to South Africa. The export was carried out through its subsidiary, PT Dharma Guna Wibawa. Previously, DGWG has made pesticide product sales to Australia and Papua New Guinea. Yody Suganda, Director of DGWG, stated that global demand for raw materials like methomyl remains high, as it is essential for producing insecticides for the agrochemical industry. In South Africa, agricultural productivity is often disrupted by insect pest infestations. **(Kontan)**

| Stock                     | Rec.   | JCI Wgt (%) | Last price (IDR) | TP SSI (IDR) | TP Cons (IDR) | SSI Upside (%) | PE (x) 24A     | PE (x) 25E     | PBV (x) 24A    | PBV (x) 25E    | ROE (%) 24A | ROE (%) 25E |
|---------------------------|--------|-------------|------------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|-------------|-------------|
| <b>Banks</b>              |        |             |                  |              |               |                |                |                |                |                |             |             |
| BBCA                      | BUY    | 7.2         | 8,025            | 10,100       | 10,795        | 25.9           | 18.6           | 17.2           | 3.7            | 3.4            | 20.0        | 19.7        |
| BBRI                      | HOLD   | 8.6         | 4,140            | 4,000        | 4,603         | -3.4           | 8.9            | 8.0            | 1.9            | 1.8            | 21.6        | 22.9        |
| BMRI                      | BUY    | 5.0         | 4,530            | 5,500        | 5,959         | 21.4           | 7.3            | 6.6            | 1.5            | 1.3            | 20.3        | 20.3        |
| BBNI                      | HOLD   | 2.0         | 4,410            | 4,500        | 5,041         | 2.0            | 6.9            | 6.2            | 1.0            | 0.9            | 14.6        | 14.9        |
| BRIS                      | BUY    | 0.3         | 2,680            | 2,950        | 3,392         | 10.1           | 18.7           | 16.6           | 2.8            | 2.4            | 14.8        | 14.7        |
| PNBN                      | BUY    | 0.1         | 1,135            | 1,700        | N/A           | 49.8           | 10.1           | 9.1            | 0.5            | 0.5            | 5.3         | 8.5         |
| <b>Average</b>            |        |             |                  |              |               |                | <b>11.8</b>    | <b>10.6</b>    | <b>1.9</b>     | <b>1.7</b>     | <b>16.1</b> | <b>16.8</b> |
| <b>Consumer (Staples)</b> |        |             |                  |              |               |                |                |                |                |                |             |             |
| ICBP                      | BUY    | 0.6         | 9,225            | 14,000       | 13,010        | 51.8           | 11.5           | 10.8           | 2.3            | 2.0            | 19.6        | 18.6        |
| KLBF                      | BUY    | 0.7         | 1,175            | 2,100        | 1,724         | 78.7           | 17.1           | 15.4           | 2.4            | 2.2            | 13.8        | 14.1        |
| UNVR                      | BUY    | 0.3         | 1,690            | 1,400        | 1,743         | -17.2          | 12.7           | 11.9           | 16.8           | 15.2           | 132.6       | 127.0       |
| <b>Average</b>            |        |             |                  |              |               |                | <b>17.1</b>    | <b>15.4</b>    | <b>2.4</b>     | <b>2.2</b>     | <b>55.3</b> | <b>53.2</b> |
| <b>Healthcare</b>         |        |             |                  |              |               |                |                |                |                |                |             |             |
| MIKA                      | BUY    | 0.2         | 2,350            | 3,300        | 3,055         | 40.4           | 29.8           | 26.1           | 5.5            | 5.5            | 18.4        | 21.0        |
| HEAL                      | BUY    | 0.4         | 1,690            | 1,800        | 1,693         | 6.5            | 41.8           | 34.5           | 7.3            | 7.3            | 17.6        | 21.3        |
| SRAJ                      | S. BUY | 0.4         | #N/A N/A         | 13,150       | N/A           | #VALUE!        | #VALUE!        | #VALUE!        | #VALUE!        | #VALUE!        | -1.3        | -4.4        |
| <b>Average</b>            |        |             |                  |              |               |                | <b>#VALUE!</b> | <b>#VALUE!</b> | <b>#VALUE!</b> | <b>#VALUE!</b> | <b>11.6</b> | <b>12.6</b> |
| <b>Poultry</b>            |        |             |                  |              |               |                |                |                |                |                |             |             |
| JPFA                      | BUY    | 0.3         | 1,895            | 2,400        | 2,262         | 26.6           | 10.7           | 9.3            | 1.4            | 1.2            | 12.6        | 13.3        |
| <b>Average</b>            |        |             |                  |              |               |                | <b>10.7</b>    | <b>9.3</b>     | <b>1.4</b>     | <b>1.2</b>     | <b>12.6</b> | <b>13.3</b> |
| <b>Retail</b>             |        |             |                  |              |               |                |                |                |                |                |             |             |
| AMRT                      | BUY    | 1.2         | 2,130            | 4,000        | 2,846         | 87.8           | 21.1           | 17.9           | 5.2            | 4.5            | 24.7        | 24.9        |
| MIDI                      | BUY    | 0.1         | 448              | 580          | 582           | 29.5           | 25.0           | 20.8           | 3.6            | 3.2            | 14.4        | 15.4        |
| DOSS                      | BUY    | 0.0         | 185              | 220          | N/A           | 18.9           | 12.8           | 10.6           | 1.9            | 1.7            | 14.9        | 15.7        |
| <b>Average</b>            |        |             |                  |              |               |                | <b>19.6</b>    | <b>16.4</b>    | <b>3.6</b>     | <b>3.1</b>     | <b>18.0</b> | <b>18.7</b> |
| <b>Media</b>              |        |             |                  |              |               |                |                |                |                |                |             |             |
| SCMA                      | HOLD   | 0.1         | 306              | 200          | 309           | (34.6)         | 62.2           | 61.2           | 2.4            | 2.3            | 3.9         | 3.8         |
| FILM                      | BUY    | 0.3         | 4,350            | 7,000        | 7,000         | 60.9           | 395.5          | 241.7          | 25.3           | 23.0           | 6.4         | 9.5         |
| CNMA                      | BUY    | 0.0         | 133              | 200          | 196           | 50.4           | 16.1           | 15.2           | 2.3            | 2.5            | 16.6        | 18.2        |
| <b>Average</b>            |        |             |                  |              |               |                | <b>157.9</b>   | <b>106.0</b>   | <b>10.0</b>    | <b>9.3</b>     | <b>9.0</b>  | <b>10.5</b> |
| <b>Telco</b>              |        |             |                  |              |               |                |                |                |                |                |             |             |
| TLKM                      | BUY    | 4.7         | 3,260            | 3,600        | 3,442         | 10.4           | 12.2           | 11.5           | 2.3            | 1.9            | 18.9        | 16.9        |
| <b>Average</b>            |        |             |                  |              |               |                | <b>12.2</b>    | <b>11.5</b>    | <b>2.3</b>     | <b>1.9</b>     | <b>18.9</b> | <b>16.9</b> |
| <b>Telco Infra</b>        |        |             |                  |              |               |                |                |                |                |                |             |             |
| TOWR                      | BUY    | 0.4         | 590              | 1,030        | 817           | 74.6           | 8.6            | 8.2            | 1.6            | 1.4            | 18.5        | 17.3        |
| WIFI                      | BUY    | 0.2         | 2,670            | 5,200        | 3,790         | 94.8           | 27.2           | 7.0            | 6.5            | 0.5            | 23.8        | 7.7         |
| <b>Average</b>            |        |             |                  |              |               |                | <b>17.9</b>    | <b>7.6</b>     | <b>4.0</b>     | <b>1.0</b>     | <b>21.2</b> | <b>12.5</b> |
| <b>Auto</b>               |        |             |                  |              |               |                |                |                |                |                |             |             |
| ASII                      | BUY    | 3.2         | 5,625            | 5,800        | 5,769         | 3.1            | 7.5            | 7.5            | 1.1            | 1.0            | 14.5        | 13.3        |
| DRMA                      | BUY    | 0.0         | 1,000            | 1,000        | 1,274         | 0.0            | 7.4            | 7.4            | 2.0            | 1.6            | 26.8        | 24.3        |
| <b>Average</b>            |        |             |                  |              |               |                | <b>7.4</b>     | <b>7.4</b>     | <b>2.0</b>     | <b>1.6</b>     | <b>26.8</b> | <b>24.3</b> |

| Stock                     | Rec. | JCI Wgt (%) | Last price (IDR) | TP SSI (IDR) | TP Cons (IDR) | SSI Upside (%) | PE (x) 24A   | PE (x) 25E  | PBV (x) 24A | PBV (x) 25E | ROE (%) 24A | ROE (%) 25E |
|---------------------------|------|-------------|------------------|--------------|---------------|----------------|--------------|-------------|-------------|-------------|-------------|-------------|
| <b>Mining Contracting</b> |      |             |                  |              |               |                |              |             |             |             |             |             |
| UNTR                      | BUY  | 1.1         | 26,300           | 30,850       | 27,850        | 17.3           | 5.0          | 4.5         | 1.0         | 0.9         | 19.9        | 19.7        |
| <b>Average</b>            |      |             |                  |              |               |                | <b>5.0</b>   | <b>4.5</b>  | <b>1.0</b>  | <b>0.9</b>  | <b>19.9</b> | <b>19.7</b> |
| <b>Property</b>           |      |             |                  |              |               |                |              |             |             |             |             |             |
| MKPI                      | BUY  | 0.1         | 25,475           | 32,000       | 32,000        | 25.6           | 27.1         | 22.9        | 3.3         | 3.0         | 12.0        | 13.1        |
| BKSL                      | BUY  | 0.1         | 139              | 200          | 250           | 43.9           | 862.6        | 33.0        | 1.5         | 1.5         | 0.2         | 4.4         |
| <b>Average</b>            |      |             |                  |              |               |                | <b>444.8</b> | <b>27.9</b> | <b>2.4</b>  | <b>2.2</b>  | <b>6.1</b>  | <b>8.8</b>  |
| <b>Industrial Estate</b>  |      |             |                  |              |               |                |              |             |             |             |             |             |
| SSIA                      | BUY  | 0.2         | 1,970            | 4,000        | 2,773         | 103.0          | 19.4         | 20.7        | 2.4         | 2.3         | 12.3        | 11.1        |
| <b>Average</b>            |      |             |                  |              |               |                | <b>19.4</b>  | <b>20.7</b> | <b>2.4</b>  | <b>2.3</b>  | <b>12.3</b> | <b>11.1</b> |
| <b>Oil and Gas</b>        |      |             |                  |              |               |                |              |             |             |             |             |             |
| AKRA                      | BUY  | 0.2         | 1,200            | 1,500        | 1,552         | 25.0           | 9.6          | 9.2         | 1.9         | 1.9         | 19.8        | 20.9        |
| ENRG                      | BUY  | 0.3         | 645              | 650          | 713           | 0.8            | 13.4         | 11.9        | 1.4         | 1.2         | 10.3        | 9.8         |
| MEDC                      | BUY  | 0.2         | 1,245            | 2,200        | 1,673         | 76.7           | 4.8          | 4.9         | 0.9         | 0.8         | 18.6        | 16.1        |
| RAJA                      | BUY  | 0.1         | 2,880            | 5,000        | 4,170         | 73.6           | 30.6         | 32.3        | 4.5         | 4.2         | 14.7        | 13.1        |
| <b>Average</b>            |      |             |                  |              |               |                | <b>14.6</b>  | <b>14.6</b> | <b>2.2</b>  | <b>2.0</b>  | <b>15.9</b> | <b>15.0</b> |
| <b>Metal</b>              |      |             |                  |              |               |                |              |             |             |             |             |             |
| BRMS                      | BUY  | 0.8         | 555              | 500          | 580           | -9.9           | 213.5        | 110.3       | 5.0         | 4.7         | 2.3         | 4.2         |
| NCKL                      | BUY  | 0.3         | 1,100            | 1,200        | 1,212         | 9.1            | 10.7         | 9.4         | 2.0         | 2.1         | 18.8        | 22.9        |
| AMMN                      | BUY  | 3.2         | 8,125            | 9,000        | 7,567         | 10.8           | 30.5         | 160.5       | 6.3         | 6.0         | 20.6        | 3.8         |
| <b>Average</b>            |      |             |                  |              |               |                | <b>84.9</b>  | <b>93.4</b> | <b>4.4</b>  | <b>4.3</b>  | <b>13.9</b> | <b>10.3</b> |
| <b>Coal</b>               |      |             |                  |              |               |                |              |             |             |             |             |             |
| ADRO                      | BUY  | 0.5         | 1,680            | 3,400        | 2,283         | 102.4          | 2.1          | 2.5         | 0.5         | 0.5         | 25.1        | 18.8        |
| BUMI                      | BUY  | 0.4         | 114              | 170          | 160           | 49.1           | 42.0         | 11.4        | 1.0         | 0.9         | 2.3         | 7.9         |
| DEWA                      | BUY  | 0.1         | 226              | 350          | 353           | 54.9           | 565.0        | 21.9        | 1.5         | 2.5         | 0.3         | 11.2        |
| <b>Average</b>            |      |             |                  |              |               |                | <b>203.0</b> | <b>11.9</b> | <b>1.0</b>  | <b>1.3</b>  | <b>9.2</b>  | <b>12.6</b> |
| <b>Plantations</b>        |      |             |                  |              |               |                |              |             |             |             |             |             |
| TAPG                      | BUY  | 0.1         | 1,560            | 1,400        | 1,666         | -10.3          | 12.5         | 12.2        | 2.5         | 2.2         | 14.8        | 19.7        |
| SSMS                      | BUY  | 0.1         | 1,460            | 2,500        | N/A           | 71.2           | 11.7         | 11.4        | 2.3         | 2.0         | 40.0        | 40.1        |
| NSSS                      | BUY  | 0.1         | 448              | 550          | 507           | 22.8           | 63.0         | 47.6        | 8.7         | 7.7         | 13.9        | 16.2        |
| STAA                      | BUY  | 0.1         | 1,085            | 1,400        | 1,050         | 29.0           | 7.5          | 7.5         | 2.1         | 2.1         | 28.7        | 28.7        |
| <b>Average</b>            |      |             |                  |              |               |                | <b>23.7</b>  | <b>19.7</b> | <b>3.9</b>  | <b>3.5</b>  | <b>24.3</b> | <b>26.2</b> |
| <b>Technology</b>         |      |             |                  |              |               |                |              |             |             |             |             |             |
| ASSA                      | BUY  | 0.0         | 900              | 1,200        | 1,285         | 33.3           | 11.9         | 11.5        | 1.2         | 1.0         | 9.7         | 9.1         |
| <b>Investment</b>         |      |             |                  |              |               |                |              |             |             |             |             |             |
| SRTG                      | BUY  | 0.1         | 1,910            | 3,000        | 2,825         | 57.1           | 4.8          | 2.8         | 0.5         | 0.4         | 10.1        | 15.1        |
| <b>Average</b>            |      |             |                  |              |               |                | <b>4.8</b>   | <b>2.8</b>  | <b>0.5</b>  | <b>0.4</b>  | <b>10.1</b> | <b>15.1</b> |

Source: SSI Research, Bloomberg

| Regional Indices | Last Price | Chg (Pts) | Change (%) |        |        |        |        |         | 1 Year |        |
|------------------|------------|-----------|------------|--------|--------|--------|--------|---------|--------|--------|
|                  |            | 1D        | 1D         | 1W     | 1M     | 3M     | YTD    | 1YR     | High   | Low    |
| World            | 4,273      | 20.63     | 0.49       | 1.43   | 2.36   | 9.55   | 15.25  | 17.56   | 4,261  | 3,156  |
| U.S. (S&P)       | 6,615      | 30.99     | 0.47       | 1.85   | 2.57   | 10.68  | 12.47  | 17.58   | 6,600  | 4,835  |
| U.S. (DOW)       | 45,883     | 49.23     | 0.11       | 0.81   | 2.09   | 8.73   | 7.85   | 10.85   | 46,137 | 36,612 |
| Europe           | 5,440      | 49.69     | 0.92       | 1.45   | (0.15) | 2.83   | 11.12  | 12.31   | 5,568  | 4,540  |
| Emerging Market  | 1,329      | 3.07      | 0.23       | 2.58   | 4.43   | 11.66  | 23.55  | 22.78   | 1,326  | 983    |
| FTSE 100         | 9,277      | (6.26)    | (0.07)     | 0.60   | 1.51   | 4.53   | 13.51  | 12.06   | 9,358  | 7,545  |
| CAC 40           | 7,897      | 71.69     | 0.92       | 2.10   | (0.33) | 2.76   | 6.99   | 5.78    | 8,258  | 6,764  |
| Dax              | 23,749     | 50.71     | 0.21       | (0.24) | (2.51) | 0.21   | 19.29  | 27.46   | 24,639 | 18,490 |
| Indonesia        | 7,937      | 83.06     | 1.06       | 2.19   | 0.49   | 11.51  | 12.11  | 1.60    | 8,023  | 5,883  |
| Japan            | 44,768     | 395.62    | 0.89       | 2.58   | 3.20   | 16.85  | 12.22  | 22.38   | 44,888 | 30,793 |
| Australia        | 8,874      | 21.20     | 0.24       | 0.80   | (0.72) | 3.81   | 8.76   | 9.27    | 9,055  | 7,169  |
| Korea            | 3,425      | 17.73     | 0.52       | 5.06   | 6.18   | 16.23  | 42.74  | 32.99   | 3,420  | 2,285  |
| Singapore        | 4,338      | (5.82)    | (0.13)     | 0.69   | 2.55   | 11.00  | 14.54  | 21.51   | 4,375  | 3,372  |
| Malaysia         | 1,600      | 17.28     | 1.09       | 1.39   | 1.51   | 5.85   | (2.57) | (3.85)  | 1,676  | 1,387  |
| Hong Kong        | 26,447     | 58.40     | 0.22       | 3.17   | 4.66   | 10.69  | 31.84  | 52.26   | 26,586 | 17,177 |
| China            | 3,861      | (10.09)   | (0.26)     | 0.88   | 4.43   | 14.32  | 15.18  | 42.77   | 3,893  | 2,690  |
| Taiwan           | 25,357     | (117.48)  | (0.46)     | 3.30   | 4.20   | 15.00  | 10.08  | 16.05   | 25,541 | 17,307 |
| Thailand         | 1,300      | 6.16      | 0.48       | 2.66   | 3.20   | 16.63  | (7.17) | (9.46)  | 1,507  | 1,054  |
| Philippines      | 6,057      | (51.78)   | (0.85)     | (0.73) | (4.09) | (4.74) | (7.22) | (14.73) | 7,605  | 5,805  |

|                           |        | 1D | 1D | 1W | 1M     | 3M     | YTD    | 1YR    | High   | Low    |
|---------------------------|--------|----|----|----|--------|--------|--------|--------|--------|--------|
| Foreign Reserves (US\$Bn) | 150.71 |    |    |    | (0.84) | (1.17) | (3.22) | 0.31   | 157.09 | 149.92 |
| Inflation Rate (yoy, %)   | 2.31   |    |    |    |        |        |        |        | 2.37   | (0.09) |
| Gov Bond Yld (10yr, %)    | 6.34   |    |    |    |        |        |        | (3.65) | 7.32   | 6.31   |
| 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               | 16,410     | 32.00     | (0.20)     | (0.65) | (1.52) | (0.88) | (1.88) | (6.15) | 16,957 | 15,070 |
| Japan                   | 147.42     | 0.02      | (0.01)     | (0.01) | 0.32   | (1.81) | 6.63   | (4.61) | 158.87 | 139.89 |
| UK                      | 1.36       | 0.00      | 0.03       | 0.55   | 0.73   | 0.18   | 8.68   | 2.93   | 1.38   | 1.21   |
| Euro                    | 1.18       | 0.00      | 0.02       | 0.47   | 0.87   | 1.75   | 13.61  | 5.66   | 1.18   | 1.01   |
| China                   | 7.12       | (0.01)    | 0.09       | 0.16   | 0.93   | 0.87   | 2.54   | (0.30) | 7.35   | 7.01   |

| Commodity Indicators | Last Price | Chg (Pts) | Change (%) |        |        |        |         |         | 1 Year |        |
|----------------------|------------|-----------|------------|--------|--------|--------|---------|---------|--------|--------|
|                      |            | 1D        | 1D         | 1W     | 1M     | 3M     | YTD     | 1YR     | High   | Low    |
| Oil (Brent)          | 67.49      | 0.05      | 0.07       | 1.66   | 2.49   | (7.84) | (9.58)  | (7.23)  | 82.63  | 58.40  |
| CPO                  | 4,408      | (7.00)    | (0.16)     | (0.09) | 1.03   | 14.70  | (9.32)  | 12.02   | 5,326  | 3,694  |
| Coal                 | 102.30     | 1.60      | 1.59       | (4.84) | (6.23) | (6.10) | (18.32) | (24.00) | 153.00 | 94.25  |
| Tin                  | 34,639     | (336.00)  | (0.96)     | 1.10   | 2.80   | 5.95   | 19.10   | 8.91    | 38,395 | 27,200 |
| Nickel               | 15,436     | 45.00     | 0.29       | 1.36   | 1.81   | 2.04   | 0.70    | (3.19)  | 18,290 | 13,865 |
| Copper               | 10,187     | 119.00    | 1.18       | 2.74   | 4.23   | 5.61   | 16.18   | 9.44    | 10,193 | 8,105  |
| Gold                 | 3,678      | (0.67)    | (0.02)     | 1.43   | 10.37  | 8.66   | 40.15   | 42.44   | 3,686  | 2,537  |
| Silver               | 42.64      | (0.04)    | (0.09)     | 4.32   | 12.15  | 17.43  | 47.54   | 38.75   | 43     | 28     |

Source: Bloomberg, SSI Research

C

#### Director

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

#### 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 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                 | Research Associate; Property                                                                       | ahnaf.yassar@samuel.co.id      | +6221 2854 8392 |
| Ashalia Fitri Yuliana        | Research Associate; Macro Economics, Coal                                                          | ashalia.fitri@samuel.co.id     | +6221 2854 8389 |
| Brandon Boedhiman            | Research Associate; Banking, Strategy, Metals                                                      | brandon.boedhiman@samuel.co.id | +6221 2854 8392 |
| Fadhlan Banny                | Research Associate; Cement, Media, Mining Contracting, Oil & Gas, Plantations, Poultry, Technology | fadhlan.banny@samuel.co.id     | +6221 2854 8325 |
| Jason Sebastian              | Research Associate; Automotive, Telco, Tower                                                       | jason.sebastian@samuel.co.id   | +6221 2854 8392 |
| Kenzie Keane                 | Research Associate; Cigarettes, Consumer, Healthcare, Retail                                       | kenzie.keane@samuel.co.id      | +6221 2854 8325 |
| Adolf Richardo               | Research & Digital Production Editor                                                               | adolf.richardo@samuel.co.id    | +6221 2864 8397 |

#### 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 Institutional Team

|                                 |                                    |                                 |                 |
|---------------------------------|------------------------------------|---------------------------------|-----------------|
| Widya Meidrianto                | Head of Institutional Equity Sales | anto@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

|                     |                              |                                   |                 |
|---------------------|------------------------------|-----------------------------------|-----------------|
| 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:** 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