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*Note: The table presents a portion of the data for ranking based on the given values.*
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Jumlah: 9.197
Jumlah: 1.00001
Jumlah: 0.0521
### Tabel 18: Proporsi suami dan/atau istri yang merokok aktif

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### Tabel 19: Proporsi laki-laki dan/atau perempuan yang merokok aktif

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### Tabel 21: Perhitungan Proporsi Sama dengan Luas Proporsi Sama (data dua faktor keterlambatan dan data)

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### Tabel 22: Perhitungan Variabel Perikolas

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LAMPIRAN 8

50 Kapitalisasi Pemas Terbesar di SEJ
bulan Maret-April 1999
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<tr>
<th>Listed Stocks</th>
<th>Number of Shares* (Million Rp)</th>
<th>Market Capitalization % of Total (Million Rp)</th>
<th>% of Foreign Ownership (Million Rp)</th>
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<td>Telekomunikasi Indonesia</td>
<td>9,333,333,000</td>
<td>28,365,665</td>
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<td>Gading Garam</td>
<td>1,624,088,000</td>
<td>22,175,114</td>
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<td>Indofood Tbk</td>
<td>1,635,500,000</td>
<td>11,934,139</td>
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<td>Indah Kiat Pulp &amp; Paper</td>
<td>4,660,049,058</td>
<td>11,410,305</td>
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<tr>
<td>Indofood Sukusen Melawi Tbk</td>
<td>1,341,202,000</td>
<td>9,885,610</td>
<td>5.91%</td>
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<tr>
<td>Indocement Tunggal Prakasa Tbk</td>
<td>2,414,832,320</td>
<td>7,601,915</td>
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<td>PTM Indonesian Ready</td>
<td>895,050,000</td>
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<td>Tbk Tbk</td>
<td>2,046,340,000</td>
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<td>Samaan Gajak (Pontianak) Tbk</td>
<td>503,152,000</td>
<td>5,842,547</td>
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<td>Timah Tbk</td>
<td>3,033,320,000</td>
<td>2,910,162</td>
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<td>Pakbudi Kementerian Klimat Tbk</td>
<td>1,528,000,000</td>
<td>2,830,041</td>
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<td>Astra Agro Lestari Tbk</td>
<td>1,258,000,000</td>
<td>3,390,200</td>
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<td>Unilever Indonesia Tbk</td>
<td>76,300,000</td>
<td>2,499,000</td>
<td>1.57%</td>
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<td>4,327,327,860</td>
<td>2,147,818</td>
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<tr>
<td>Indomobil Sukusen International</td>
<td>985,022,860</td>
<td>1,999,695</td>
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<td>Asta International Tbk</td>
<td>2,312,662,474</td>
<td>1,318,673</td>
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<td>Sinar Mas Mahatama</td>
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<td>1,815,275</td>
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<td>Bank Panin Persada Tbk</td>
<td>1,604,813,330</td>
<td>732,160</td>
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<td>483,000</td>
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<td>Asuransi Lippo Life Tbk</td>
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<td>Gajah Tunggal Tbk</td>
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<td>PIP London Sumatra Tbk</td>
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<td>BCA Salam Tbk</td>
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<td>Citra Marga Kusuma Persada</td>
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<td>987,800,000</td>
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<td>Polatex Indonesia</td>
<td>295,500,000</td>
<td>437,750</td>
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<td>Redman Laju Taffir</td>
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<td>344,783,000</td>
<td>305,474</td>
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<td>SMART Corporation Tbk</td>
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<td>505,854,280</td>
<td>343,327</td>
<td>0.21%</td>
</tr>
<tr>
<td>Jamanita Citra</td>
<td>1,017,000,000</td>
<td>430,325</td>
<td>0.25%</td>
</tr>
<tr>
<td>Unggul Indah Corp. Tbk</td>
<td>250,000,000</td>
<td>370,440</td>
<td>0.21%</td>
</tr>
</tbody>
</table>

Total: 77,011,286,750 | 150,378,816 | 41,852,367

f JSX (Total): 35% | 85% | 50.71%
<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Market Capitalization</th>
<th>Foreign Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number of Shares* (Million Rup)</td>
<td>% of Total (Million Rup)</td>
<td>% of Total</td>
</tr>
<tr>
<td>1.</td>
<td>Bank Danamon</td>
<td>277,290,000,000</td>
<td>14.23%</td>
</tr>
<tr>
<td>2.</td>
<td>Telkom Indonesia</td>
<td>9,323,331,000</td>
<td>52.73%</td>
</tr>
<tr>
<td>3.</td>
<td>Garuda Indonesia</td>
<td>1,824,068,000</td>
<td>28.17,680</td>
</tr>
<tr>
<td>4.</td>
<td>Indofood</td>
<td>1,035,500,000</td>
<td>16,153,500</td>
</tr>
<tr>
<td>5.</td>
<td>Indofood</td>
<td>4,061,622,326</td>
<td>4,722,075</td>
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<tr>
<td>6.</td>
<td>Indofood</td>
<td>1,301,200,000</td>
<td>11,716,680</td>
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<tr>
<td>7.</td>
<td>HMI Samporna</td>
<td>900,000,000</td>
<td>0,050,000</td>
</tr>
<tr>
<td>8.</td>
<td>Bank International</td>
<td>65,982,713,871</td>
<td>9,897,406</td>
</tr>
<tr>
<td>9.</td>
<td>Sumsel Cigara</td>
<td>693,152,000</td>
<td>7,531,030</td>
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<tr>
<td>10.</td>
<td>Indofood</td>
<td>2,414,453,320</td>
<td>7,484,096</td>
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<tr>
<td>11.</td>
<td>Tanjung Perkebaan Engineering Tbk</td>
<td>2,046,240,000</td>
<td>6,036,408</td>
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<tr>
<td>12.</td>
<td>Bank BTP</td>
<td>42,840,000,000</td>
<td>5,355,000</td>
</tr>
<tr>
<td>13.</td>
<td>Bank Tbk</td>
<td>7,000,000,000</td>
<td>3,645,000</td>
</tr>
<tr>
<td>14.</td>
<td>Bank Royale Tbk</td>
<td>3,300,100,000</td>
<td>5,459,100</td>
</tr>
<tr>
<td>15.</td>
<td>Bank Holding Pt</td>
<td>3,259,922,474</td>
<td>3,134,593</td>
</tr>
<tr>
<td>16.</td>
<td>Bank Mandiri</td>
<td>1,751,576,293</td>
<td>3,246,225</td>
</tr>
<tr>
<td>17.</td>
<td>Asia Agro</td>
<td>2,586,000,000</td>
<td>3,175,460</td>
</tr>
<tr>
<td>18.</td>
<td>Bank DPFCI</td>
<td>22,459,500,000</td>
<td>2,265,750</td>
</tr>
<tr>
<td>19.</td>
<td>Polymero Eka Perkebaan Tbk</td>
<td>2,530,920,000</td>
<td>2,265,960</td>
</tr>
<tr>
<td>20.</td>
<td>Days Guna Sama Tbk</td>
<td>2,030,969,916</td>
<td>2,429,602</td>
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<tr>
<td>21.</td>
<td>Ramayana Leslistariono Tbk</td>
<td>7,000,000,000</td>
<td>7,174,000</td>
</tr>
<tr>
<td>22.</td>
<td>Swas Max Multinik</td>
<td>1,426,650,180</td>
<td>1,363,260</td>
</tr>
<tr>
<td>23.</td>
<td>Indonesia Buku International</td>
<td>681,503,690</td>
<td>1,918,208</td>
</tr>
<tr>
<td>24.</td>
<td>Antara Tambah (Persero) Tbk</td>
<td>2,500,769,000</td>
<td>1,887,823</td>
</tr>
<tr>
<td>25.</td>
<td>Unilever Indonesia Tbk</td>
<td>76,300,000</td>
<td>1,869,350</td>
</tr>
<tr>
<td>26.</td>
<td>Mahindo Tbk</td>
<td>940,000,000</td>
<td>3,183,850</td>
</tr>
<tr>
<td>27.</td>
<td>Bank Lipat Tbk</td>
<td>3,527,137,600</td>
<td>1,808,510</td>
</tr>
<tr>
<td>28.</td>
<td>Mahalab Punta Prima Tbk</td>
<td>3,705,994,000</td>
<td>1,529,507</td>
</tr>
<tr>
<td>29.</td>
<td>Bank Negara Indonesia Tbk</td>
<td>4,369,123,096</td>
<td>4,139,512</td>
</tr>
<tr>
<td>30.</td>
<td>Bank Pan Indonesia Tbk</td>
<td>1,264,812,339</td>
<td>2,833,866</td>
</tr>
<tr>
<td>31.</td>
<td>Tanjung Jaya Tbk</td>
<td>360,000,000</td>
<td>1,027,400</td>
</tr>
<tr>
<td>32.</td>
<td>Surya Duma Industri Tbk</td>
<td>630,000,000</td>
<td>1,027,400</td>
</tr>
<tr>
<td>33.</td>
<td>Cina Timur Tbk</td>
<td>640,000,000</td>
<td>640,000</td>
</tr>
<tr>
<td>34.</td>
<td>Gajah Tunggal Tbk</td>
<td>2,158,600,000</td>
<td>2,530,600</td>
</tr>
<tr>
<td>35.</td>
<td>Indometra Synetics</td>
<td>654,351,707</td>
<td>932,451</td>
</tr>
</tbody>
</table>
| 36. | Bank Finance Corporasi Tbk | 326,000,000 | 816,850 | 0 | 0.00%
| 37. | Timor Econ Pacific | 450,000,000 | 720,000 | 128,724 | 0.05% |
| 38. | Indonesia Prima Property Tbk | 450,000,000 | 693,000 | 92,972 | 0.03% |
| 39. | Cita Margi Husadjapura Persero Tbk | 2,000,000,000 | 690,000 | 147,742 | 0.06% |
| 40. | Sumber Pari Cita | 1,017,800,000 | 610,000 | 128,997 | 0.05% |
| 41. | IPP London Summit Tbk | 465,813,293 | 607,017 | 186,143 | 0.07% |
| 42. | Mosaic Indirindo | 1,323,000,000 | 595,350 | 43,054 | 0.07% |
| 43. | Cigadha Tbk | 287,500,000 | 555,000 | 73,556 | 0.03% |
| 44. | Bakrie & Brothers | 1,537,500,000 | 581,250 | 159,713 | 0.06% |
| 45. | Plaza Indonesia Realty | 345,000,000 | 577,875 | 180,161 | 0.06% |
| 46. | Asuransi Lipai Life Tbk | 1,304,273,660 | 584,104 | 177,560 | 0.07% |
| 47. | Medco Energy Corporation Tbk | 344,760,000 | 525,715 | 90,644 | 0.04% |
| 48. | Burco Pacific Timber | 1,460,000,000 | 525,000 | 93,235 | 0.04% |
| 49. | GT Petroleum Industries Tbk | 2,040,000,000 | 504,000 | 53,481 | 0.02% |
| 50. | SMART Corporation Tbk | 252,000,000 | 472,500 | 249,601 | 0.09% |

Total of the 50 Stocks: 424,625,894,497

Total: 265,061,630

% of JSX Total: 85.61%

50% of JSX Total: 496,366,897,749

50%: 262,125,034

50%: 76,408,088

*) Number of shares after adjustment (when bonus and rights issues, share splits and consolidations are made).
LAMPIRAN 9

20 Saham teraktif di BEJ
bulan Maret-April 1999 (Berdasarkan Volume
dan Nilai Transaksi)
### 20 Most Active Stocks by Total Trading Volume

<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Volume</th>
<th>% Total</th>
<th>Value (Rp)</th>
<th>Trading Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Harim Jadi Ulima Tbk</td>
<td>386,751,020</td>
<td>12.09%</td>
<td>29,291,882,500</td>
<td>7,471</td>
</tr>
<tr>
<td>2</td>
<td>Bank International Indonesia</td>
<td>235,336,700</td>
<td>7.50%</td>
<td>40,694,476,000</td>
<td>2,457</td>
</tr>
<tr>
<td>3</td>
<td>Suryabina Perusahaan Tbk</td>
<td>159,741,500</td>
<td>4.99%</td>
<td>36,886,700,500</td>
<td>7,575</td>
</tr>
<tr>
<td>4</td>
<td>Telekomunikasi Indonesia</td>
<td>152,897,000</td>
<td>4.74%</td>
<td>423,333,877,000</td>
<td>7,529</td>
</tr>
<tr>
<td>5</td>
<td>Indah Kiat Pulp &amp; Paper</td>
<td>134,007,577</td>
<td>4.18%</td>
<td>205,512,610,475</td>
<td>5,816</td>
</tr>
<tr>
<td>6</td>
<td>Bank Danamon</td>
<td>37,831,850</td>
<td>1.19%</td>
<td>13,867,626,250</td>
<td>1,318</td>
</tr>
<tr>
<td>7</td>
<td>Astra Internasional</td>
<td>97,267,020</td>
<td>3.02%</td>
<td>35,273,820,300</td>
<td>1,136</td>
</tr>
<tr>
<td>8</td>
<td>Bank Moshari Ujung Tbk</td>
<td>90,852,100</td>
<td>2.91%</td>
<td>6,364,483,000</td>
<td>1,757</td>
</tr>
<tr>
<td>9</td>
<td>Mandiri Indonex Tbk</td>
<td>75,349,000</td>
<td>2.34%</td>
<td>9,290,897,000</td>
<td>2,574</td>
</tr>
<tr>
<td>10</td>
<td>PT Bank Kertas Timur Jawa Tbk</td>
<td>70,004,000</td>
<td>2.17%</td>
<td>124,288,800,000</td>
<td>4,822</td>
</tr>
<tr>
<td>11</td>
<td>Astra Intemational Tbk</td>
<td>69,711,000</td>
<td>2.18%</td>
<td>56,400,662,500</td>
<td>2,204</td>
</tr>
<tr>
<td>12</td>
<td>Artha Graha Investama S. Tbk</td>
<td>63,235,500</td>
<td>1.96%</td>
<td>34,213,000,000</td>
<td>5,882</td>
</tr>
<tr>
<td>13</td>
<td>Maha Karya Tbk</td>
<td>13,347,000</td>
<td>0.42%</td>
<td>18,404,220,000</td>
<td>1,251</td>
</tr>
<tr>
<td>14</td>
<td>Komatsu Indonesia</td>
<td>91,817,000</td>
<td>2.87%</td>
<td>22,790,362,500</td>
<td>1,867</td>
</tr>
<tr>
<td>15</td>
<td>Aneka Tambang (Persero) Tbk</td>
<td>53,614,000</td>
<td>1.66%</td>
<td>78,418,077,500</td>
<td>2,331</td>
</tr>
<tr>
<td>16</td>
<td>Lippo Karya Tbk</td>
<td>51,954,500</td>
<td>1.61%</td>
<td>6,721,112,600</td>
<td>884</td>
</tr>
<tr>
<td>17</td>
<td>Astira Agro Lestar Tbk</td>
<td>51,727,050</td>
<td>1.59%</td>
<td>95,367,130,500</td>
<td>4,435</td>
</tr>
<tr>
<td>18</td>
<td>Bank Bali Tbk</td>
<td>45,556,500</td>
<td>1.42%</td>
<td>15,570,617,000</td>
<td>1,866</td>
</tr>
<tr>
<td>19</td>
<td>Bank PFI</td>
<td>43,733,500</td>
<td>1.36%</td>
<td>2,419,887,500</td>
<td>687</td>
</tr>
<tr>
<td>20</td>
<td>Sumalindo Lestar Jaya Tbk</td>
<td>42,933,500</td>
<td>1.33%</td>
<td>14,332,922,500</td>
<td>1,954</td>
</tr>
<tr>
<td></td>
<td>Total of the 20 stocks</td>
<td>2,050,508,847</td>
<td></td>
<td>1,593,457,189,725</td>
<td>66,422</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>% of Total Trading</th>
<th>63.62%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Trading</td>
<td>2,222,927,695</td>
</tr>
</tbody>
</table>

### 20 Most Active Stocks by Total Trading Value

<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Volume</th>
<th>Value (Rp)</th>
<th>% Total</th>
<th>Freq. (x)</th>
<th>Trading Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Telekomunikasi Indonesia</td>
<td>182,692,000</td>
<td>423,323,877,000</td>
<td>14.4%</td>
<td>7,526</td>
<td>21</td>
</tr>
<tr>
<td>2</td>
<td>Indah Kiat Pulp &amp; Paper</td>
<td>124,007,577</td>
<td>352,512,610,475</td>
<td>19.4%</td>
<td>5,876</td>
<td>21</td>
</tr>
<tr>
<td>3</td>
<td>Indoas Tbk</td>
<td>20,713,500</td>
<td>246,136,203,000</td>
<td>10.3%</td>
<td>4,568</td>
<td>21</td>
</tr>
<tr>
<td>4</td>
<td>Semen Gresik (Persero) Tbk</td>
<td>21,881,300</td>
<td>212,702,678,000</td>
<td>8.2%</td>
<td>2,322</td>
<td>19</td>
</tr>
<tr>
<td>5</td>
<td>H M Samarperna Tbk</td>
<td>20,658,000</td>
<td>175,107,452,750</td>
<td>20.9%</td>
<td>4,007</td>
<td>21</td>
</tr>
<tr>
<td>6</td>
<td>Gudang Garam</td>
<td>14,329,000</td>
<td>151,794,336,500</td>
<td>9.2%</td>
<td>2,955</td>
<td>21</td>
</tr>
<tr>
<td>7</td>
<td>PT Bank Kertas Timur Jawa Tbk</td>
<td>70,004,000</td>
<td>124,288,800,000</td>
<td>19.2%</td>
<td>4,822</td>
<td>21</td>
</tr>
<tr>
<td>8</td>
<td>Indofood Sukaes Mahur Tbk</td>
<td>23,455,040</td>
<td>15,165,424,600</td>
<td>7.0%</td>
<td>1,811</td>
<td>21</td>
</tr>
<tr>
<td>9</td>
<td>Timna Tbk</td>
<td>20,599,242</td>
<td>141,730,174,790</td>
<td>3.2%</td>
<td>3,679</td>
<td>21</td>
</tr>
<tr>
<td>10</td>
<td>Astra Agro Lestar Tbk</td>
<td>51,272,000</td>
<td>95,367,130,500</td>
<td>3.0%</td>
<td>4,435</td>
<td>21</td>
</tr>
<tr>
<td>11</td>
<td>Dya Gunia Samudra Tbk</td>
<td>22,582,000</td>
<td>90,664,327,500</td>
<td>1.7%</td>
<td>5,037</td>
<td>21</td>
</tr>
<tr>
<td>12</td>
<td>Aneka Tambang (Persero) Tbk</td>
<td>53,614,000</td>
<td>78,418,077,500</td>
<td>1.1%</td>
<td>2,931</td>
<td>21</td>
</tr>
<tr>
<td>13</td>
<td>Astra International Tbk</td>
<td>66,661,050</td>
<td>65,450,892,500</td>
<td>1.0%</td>
<td>2,504</td>
<td>21</td>
</tr>
<tr>
<td>14</td>
<td>INCO</td>
<td>10,265,600</td>
<td>48,787,831,500</td>
<td>1.6%</td>
<td>5,333</td>
<td>21</td>
</tr>
<tr>
<td>15</td>
<td>Rimbayana Lestar Siantos Tbk</td>
<td>23,640,550</td>
<td>48,669,975,000</td>
<td>1.4%</td>
<td>1,620</td>
<td>21</td>
</tr>
<tr>
<td>16</td>
<td>Bank Internasional Indonesia</td>
<td>238,376,700</td>
<td>40,864,473,000</td>
<td>3.5%</td>
<td>2,407</td>
<td>21</td>
</tr>
<tr>
<td>17</td>
<td>Suryabina Perusahaan Tbk</td>
<td>159,031,500</td>
<td>35,386,750,000</td>
<td>1.2%</td>
<td>7,575</td>
<td>21</td>
</tr>
<tr>
<td>18</td>
<td>PP London Sumatera Tbk</td>
<td>37,750,000</td>
<td>35,421,587,500</td>
<td>1.2%</td>
<td>3,013</td>
<td>21</td>
</tr>
<tr>
<td>19</td>
<td>Astra Agro Listar Tbk</td>
<td>97,267,020</td>
<td>35,273,820,300</td>
<td>1.2%</td>
<td>1,136</td>
<td>21</td>
</tr>
<tr>
<td>20</td>
<td>Artha Graha Investama S. Tbk</td>
<td>63,252,500</td>
<td>34,313,900,000</td>
<td>1.2%</td>
<td>5,862</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td>Total of the 20 stocks</td>
<td>1,308,200,519</td>
<td>2,482,634,166,575</td>
<td>77.92%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>% of Total Trading</th>
<th>40.99%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Trading</td>
<td>3,222,927,695</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TRADING</th>
<th>49.09%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Trading</td>
<td>32,192,695</td>
</tr>
</tbody>
</table>
## 20 Most Active Stocks by Total Trading Volume

<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Volume</th>
<th>%</th>
<th>Value (Rp)</th>
<th>Freq. (x)</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Bank International Indonesia</td>
<td>2,332,326,706</td>
<td>21.32</td>
<td>374,655,276,325</td>
<td>9,558</td>
<td>21</td>
</tr>
<tr>
<td>2.</td>
<td>Bank Lippe Tbk</td>
<td>1,198,151,500</td>
<td>10.86</td>
<td>402,769,400,000</td>
<td>1,199</td>
<td>21</td>
</tr>
<tr>
<td>3.</td>
<td>Matrahi Pulsa Prima Tbk</td>
<td>401,905,808</td>
<td>4.50</td>
<td>201,611,400,408</td>
<td>5,279</td>
<td>21</td>
</tr>
<tr>
<td>4.</td>
<td>Astaka Internasional Tbk</td>
<td>340,162,500</td>
<td>3.11</td>
<td>420,758,489,500</td>
<td>13,544</td>
<td>21</td>
</tr>
<tr>
<td>5.</td>
<td>Surya/***/ Embek Tbk</td>
<td>326,999,500</td>
<td>2.77</td>
<td>168,345,385,000</td>
<td>6,833</td>
<td>21</td>
</tr>
<tr>
<td>6.</td>
<td>Bank Bali Tbk</td>
<td>378,673,018</td>
<td>3.37</td>
<td>145,504,229,000</td>
<td>8,342</td>
<td>21</td>
</tr>
<tr>
<td>7.</td>
<td>Indo Rich Pup &amp; Paper Tbk</td>
<td>285,452,944</td>
<td>2.54</td>
<td>91,072,560,875</td>
<td>6,226</td>
<td>21</td>
</tr>
<tr>
<td>8.</td>
<td>Multiplier</td>
<td>278,972,600</td>
<td>2.50</td>
<td>36,188,326,000</td>
<td>2,437</td>
<td>21</td>
</tr>
<tr>
<td>9.</td>
<td>Telekomunikasi Indonesia</td>
<td>253,177,000</td>
<td>2.22</td>
<td>870,467,587,500</td>
<td>12,588</td>
<td>21</td>
</tr>
<tr>
<td>10.</td>
<td>Bank Century Jeneesi Corp.</td>
<td>224,741,000</td>
<td>2.05</td>
<td>17,327,712,600</td>
<td>4,086</td>
<td>21</td>
</tr>
<tr>
<td>11.</td>
<td>Bank Pan Indonesia Tbk</td>
<td>224,332,250</td>
<td>2.05</td>
<td>143,986,477,000</td>
<td>2,737</td>
<td>20</td>
</tr>
<tr>
<td>12.</td>
<td>Citra Marga Multiharta Persada</td>
<td>189,481,500</td>
<td>1.73</td>
<td>58,480,325,000</td>
<td>3,185</td>
<td>20</td>
</tr>
<tr>
<td>13.</td>
<td>Indendri Insafinance Tbk</td>
<td>156,973,000</td>
<td>1.44</td>
<td>17,801,450,000</td>
<td>4,801</td>
<td>21</td>
</tr>
<tr>
<td>14.</td>
<td>Patobs Kerata Tjiwi Kimia Tbk</td>
<td>151,948,201</td>
<td>1.39</td>
<td>397,124,005,375</td>
<td>8,282</td>
<td>21</td>
</tr>
<tr>
<td>15.</td>
<td>Hoono Industri Ulimz Tbk</td>
<td>151,322,000</td>
<td>1.36</td>
<td>12,015,037,500</td>
<td>3,296</td>
<td>21</td>
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<td>16.</td>
<td>Bintuni Minyakaya Tbk</td>
<td>151,310,000</td>
<td>1.39</td>
<td>292,440,025,000</td>
<td>8,711</td>
<td>11</td>
</tr>
<tr>
<td>17.</td>
<td>Tempat Sinar Pacific</td>
<td>151,469,000</td>
<td>1.38</td>
<td>145,361,900,000</td>
<td>7,120</td>
<td>21</td>
</tr>
<tr>
<td>18.</td>
<td>Geop Tunggal Tbk</td>
<td>132,662,000</td>
<td>1.21</td>
<td>26,743,970,000</td>
<td>1,441</td>
<td>20</td>
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<tr>
<td>19.</td>
<td>Asamans Lipo Life Tbk</td>
<td>124,639,400</td>
<td>1.14</td>
<td>45,083,027,500</td>
<td>2,775</td>
<td>20</td>
</tr>
<tr>
<td>20.</td>
<td>Jakarta Int'l Hotel &amp; Dev</td>
<td>123,155,750</td>
<td>1.11</td>
<td>25,969,412,500</td>
<td>2,394</td>
<td>21</td>
</tr>
</tbody>
</table>

Total of the 20 stocks: 7,654,329,166

% of Total Trading: 69.07%

Total Trading Value: 10,937,980,540

## 20 Most Active Stocks by Total Trading Value

<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Volume</th>
<th>%</th>
<th>Value (Rp)</th>
<th>Freq. (x)</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Indo Kli Iup &amp; Paper</td>
<td>285,452,344</td>
<td>10.4</td>
<td>312,029,569,975</td>
<td>6,220</td>
<td>21</td>
</tr>
<tr>
<td>2.</td>
<td>Telekomunikasi Indonesia</td>
<td>253,727,090</td>
<td>9.9</td>
<td>787,487,573,100</td>
<td>12,588</td>
<td>21</td>
</tr>
<tr>
<td>3.</td>
<td>Indofood Sukses Makmur Tbk</td>
<td>179,142,274</td>
<td>6.5</td>
<td>219,610,303,280</td>
<td>2,902</td>
<td>21</td>
</tr>
<tr>
<td>4.</td>
<td>Gudang Garam</td>
<td>321,820,500</td>
<td>5.6</td>
<td>249,492,000,000</td>
<td>3,628</td>
<td>21</td>
</tr>
<tr>
<td>5.</td>
<td>Aqzq International Tbk</td>
<td>340,162,500</td>
<td>4.6</td>
<td>420,757,459,000</td>
<td>13,544</td>
<td>21</td>
</tr>
<tr>
<td>6.</td>
<td>Bank Lippe Tbk</td>
<td>278,616,200</td>
<td>4.6</td>
<td>402,769,400,000</td>
<td>11,795</td>
<td>21</td>
</tr>
<tr>
<td>7.</td>
<td>Bank International Indonesia</td>
<td>2,332,320,765</td>
<td>4.3</td>
<td>574,802,270,025</td>
<td>8,568</td>
<td>21</td>
</tr>
<tr>
<td>8.</td>
<td>H M Sampurna</td>
<td>39,146,100</td>
<td>4.2</td>
<td>389,430,110,600</td>
<td>4,403</td>
<td>21</td>
</tr>
<tr>
<td>9.</td>
<td>Pabrik Ngras Tjiwi Kimia Tbk</td>
<td>151,846,201</td>
<td>4.1</td>
<td>217,124,004,375</td>
<td>8,362</td>
<td>21</td>
</tr>
<tr>
<td>10.</td>
<td>Indosel Tbk</td>
<td>223,276,000</td>
<td>3.9</td>
<td>322,587,349,500</td>
<td>4,004</td>
<td>21</td>
</tr>
<tr>
<td>11.</td>
<td>Binong Minyakaya Tbk</td>
<td>151,510,000</td>
<td>3.9</td>
<td>229,440,825,000</td>
<td>8,715</td>
<td>21</td>
</tr>
<tr>
<td>12.</td>
<td>Semen Gresik (Persero) Tbk</td>
<td>150,087,215</td>
<td>3.6</td>
<td>229,606,370,275</td>
<td>1,685</td>
<td>21</td>
</tr>
<tr>
<td>13.</td>
<td>Mahasari Pluma Prima Tbk</td>
<td>491,315,836</td>
<td>2.3</td>
<td>211,481,190,400</td>
<td>5,279</td>
<td>21</td>
</tr>
<tr>
<td>14.</td>
<td>Daya Guna Samudra Tbk</td>
<td>37,794,050</td>
<td>2.1</td>
<td>180,388,674,200</td>
<td>5,224</td>
<td>21</td>
</tr>
<tr>
<td>15.</td>
<td>Ambea Tambah (Persero) Tbk</td>
<td>15,659,009</td>
<td>2.0</td>
<td>175,161,262,500</td>
<td>5,194</td>
<td>21</td>
</tr>
<tr>
<td>16.</td>
<td>Astra Agro Lestari Tbk</td>
<td>76,670,500</td>
<td>2.0</td>
<td>172,605,327,900</td>
<td>6,643</td>
<td>21</td>
</tr>
<tr>
<td>17.</td>
<td>Bank Bali Tbk</td>
<td>295,673,018</td>
<td>1.7</td>
<td>149,204,925,000</td>
<td>6,342</td>
<td>21</td>
</tr>
<tr>
<td>18.</td>
<td>Tincor Tbk</td>
<td>20,188,948</td>
<td>1.7</td>
<td>146,755,155,000</td>
<td>2,665</td>
<td>21</td>
</tr>
<tr>
<td>19.</td>
<td>Tempo Sinar Pacific Tbk</td>
<td>161,448,510</td>
<td>1.7</td>
<td>148,311,900,000</td>
<td>7,120</td>
<td>21</td>
</tr>
<tr>
<td>20.</td>
<td>Bank Pan Indonesia Tbk</td>
<td>224,382,230</td>
<td>1.7</td>
<td>143,886,478,000</td>
<td>2,737</td>
<td>21</td>
</tr>
</tbody>
</table>

Total of the 20 stocks: 6,360,634,253

% of Total Trading: 58.15%

Total Trading Value: 10,937,980,540

% of Total Trading: 44.97%
LAMPIRAN 10

20 Saham teraktif di BEJ
bulan Maret-April 1999 (Berdasarkan
Jumlah Transaksi)
## Top 20 Gainers

| No. | Listed Stocks | Closing Price | Last Month | Change | % | No. | Listed Stocks | Closing Price | Last Month | Change | % |
|-----|---------------|---------------|------------|---------|---|-----|---------------|---------------|------------|---------|-------|---|
| 1   | Alumina Light Metal Industry | 3.5 | 3.375 | 50.54 | 12 | | | | | | | |
| 2   | Bima Masa Tbk | 1.15 | 1.175 | 17 | 14 | | | | | | | |
| 3   | Indah Kiat Pulp & Paper | 2.109 | 2.450 | 350 | 17 | | | | | | | |
| 4   | Timah | 4.953 | 5.850 | 650 | 17 | | | | | | | |
| 5   | Rencana Arakarya | 0.222 | 0.275 | 100 | 24 | | | | | | | |
| 6   | Panasia Indonesia | 1.25 | 1.30 | 25 | 20 | | | | | | | |
| 7   | Duta Persis | 1.25 | 1.30 | 25 | 20 | | | | | | | |
| 8   | Indonesia Tbk | 2.009 | 2.475 | 475 | 24 | | | | | | | |
| 9   | Bank Riau | 1.00 | 1.25 | 25 | 25 | | | | | | | |
| 10  | Bank Lampung | 0.30 | 0.375 | 75 | 25 | | | | | | | |
| 11  | Komasui Indonesia | 0.333 | 0.375 | 75 | 25 | | | | | | | |
| 12  | Suryani Permai Tbk | 0.363 | 0.375 | 75 | 25 | | | | | | | |
| 13  | Patimeter | 4.35 | 5.00 | 650 | 29 | | | | | | | |
| 14  | Sakti Industrial | 2.50 | 3.05 | 75 | 20 | | | | | | | |
| 15  | Selamos Sampurno | 0.575 | 0.750 | 250 | 24 | | | | | | | |
| 16  | Tancor Investama Tbk | 0.35 | 0.375 | 25 | 20 | | | | | | | |
| 17  | Bank Mayapada Tbk | 0.202 | 0.25 | 100 | 40 | | | | | | | |
| 18  | Pakwon Jati | 0.30 | 0.35 | 25 | 50 | | | | | | | |
| 19  | Madak Investama Tbk | 0.75 | 1.25 | 50 | 80 | | | | | | | |
| 20  | Sumitro Kebek Kebek Tbk | 0.23 | 0.40 | 100 | 100 | | | | | | | |

## Top 20 Losers

| No. | Listed Stocks | Closing Price | Last Month | Change | % | No. | Listed Stocks | Closing Price | Last Month | Change | % |
|-----|---------------|---------------|------------|---------|---|-----|---------------|---------------|------------|---------|-------|---|
| 1   | Suryani Permai Tbk | 0.412 | 0.375 | 25 | 25 | | | | | | | |
| 2   | Telekomunikasi Indonesia | 25 | 23.375 | 50.54 | 12 | | | | | | | |
| 3   | Harsan Industri Ulima Tbk | 3.35 | 3.35 | 50 | 50 | | | | | | | |
| 4   | Indah Kiat Pulp & Paper | 5.562 | 6.052 | 50.54 | 12 | | | | | | | |
| 5   | Artha Graha Investama S. Tbk | 6.562 | 6.352 | 20 | 20 | | | | | | | |
| 6   | INCO | 8.787 | 8.883 | 55 | 55 | | | | | | | |
| 7   | Daya Gauna Sumatera Tbk | 2.892 | 2.333 | 40 | 40 | | | | | | | |
| 8   | Habib Kertas & Tjiwin Hima Tbk | 1.265 | 1.404 | 40 | 40 | | | | | | | |
| 9   | Indoasi Tbk | 3.328 | 3.328 | 50 | 50 | | | | | | | |
| 10  | Astra Agro Lestari Tbk | 3.175 | 3.356 | 55 | 55 | | | | | | | |
| 11  | H M Stampora | 1.175 | 1.175 | 50 | 50 | | | | | | | |
| 12  | Timaho Tbk | 1.175 | 1.30 | 25 | 25 | | | | | | | |
| 13  | Lautan Lauta | 1.175 | 1.30 | 25 | 25 | | | | | | | |
| 14  | PF London Sumatera Tbk | 2.155 | 2.352 | 90 | 90 | | | | | | | |
| 15  | Gudang Garam | 2.50 | 2.75 | 100 | 100 | | | | | | | |
| 16  | Aneka Tambang (Persero) Tbk | 1.175 | 1.404 | 55 | 55 | | | | | | | |
| 17  | Mandiri Insurance Tbk | 4.056 | 4.404 | 55 | 55 | | | | | | | |
| 18  | Astra Intero Tbk | 1.175 | 1.30 | 25 | 25 | | | | | | | |
| 19  | Bank Indonesia | 2.056 | 2.256 | 100 | 100 | | | | | | | |
| 20  | Ekena Eka Eka Tbk | 2.056 | 2.204 | 75 | 75 | | | | | | | |

### Monthly Statistics, March 1999

**JAKARTA STOCK EXCHANGE**

- **Most Active Stocks by Total Trading Frequency**
- **Trading Data**
- **Total Trading Volume**
- **Total Trading Value (Rp)**
- **Fees (Rp)**
- **% Days**

---

**Top 20 Gainers**

- **Closing Price Last Month**
- **Change**
- **%**

**Top 20 Losers**

- **Closing Price Last Month**
- **Change**
- **%**
### Top 20 Gainers

<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Volume (Nm)</th>
<th>Value (Rp)</th>
<th>Freq. (%)</th>
<th>Trading Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Astra Interna</td>
<td>341,162,500</td>
<td>420,757,489,500</td>
<td>13,544</td>
<td>4.72</td>
</tr>
<tr>
<td>2.</td>
<td>Telekomunikasi Indonesia</td>
<td>253,177,000</td>
<td>870,457,537,500</td>
<td>12,958</td>
<td>4.38</td>
</tr>
<tr>
<td>3.</td>
<td>Bank Lippo Tbk</td>
<td>1,186,151,500</td>
<td>402,769,400,000</td>
<td>11,768</td>
<td>4.11</td>
</tr>
<tr>
<td>4.</td>
<td>Bank International Indonesia</td>
<td>2,332,320,700</td>
<td>374,685,276,925</td>
<td>9,658</td>
<td>3.34</td>
</tr>
<tr>
<td>5.</td>
<td>Rimutari Alamaya Tbk</td>
<td>151,514,000</td>
<td>252,440,825,000</td>
<td>8,713</td>
<td>2.03</td>
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<tr>
<td>6.</td>
<td>Pativk Kertas Tjnl Kimia Tbk</td>
<td>151,945,929</td>
<td>367,124,056,375</td>
<td>8,382</td>
<td>2.92</td>
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<tr>
<td>7.</td>
<td>Tembani Scan Pacific</td>
<td>151,446,500</td>
<td>146,311,900,000</td>
<td>7,120</td>
<td>2.48</td>
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<tr>
<td>8.</td>
<td>Surya Raya Permata Tbk</td>
<td>352,698,500</td>
<td>86,354,365,000</td>
<td>5,633</td>
<td>2.38</td>
</tr>
<tr>
<td>9.</td>
<td>Astra Agro Lestari Tbk</td>
<td>78,876,000</td>
<td>176,699,227,500</td>
<td>5,443</td>
<td>2.24</td>
</tr>
<tr>
<td>10.</td>
<td>Bank Bali Tbk</td>
<td>289,075,084</td>
<td>148,204,820,000</td>
<td>5,324</td>
<td>2.21</td>
</tr>
<tr>
<td>11.</td>
<td>Indah Kiat Pulp &amp; Paper</td>
<td>278,432,944</td>
<td>912,072,585,075</td>
<td>6,228</td>
<td>2.17</td>
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<tr>
<td>12.</td>
<td>Bank Rakyat Indonesia</td>
<td>88,605,500</td>
<td>86,862,550,000</td>
<td>5,633</td>
<td>1.96</td>
</tr>
<tr>
<td>13.</td>
<td>Marshell Prima Industri</td>
<td>491,905,898</td>
<td>204,411,900,000</td>
<td>5,277</td>
<td>1.84</td>
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<tr>
<td>14.</td>
<td>Daya Guna Samudra Tbk</td>
<td>27,704,560</td>
<td>180,168,647,200</td>
<td>5,224</td>
<td>1.82</td>
</tr>
<tr>
<td>15.</td>
<td>Aneka Tantangan (Persero) Tbk</td>
<td>116,509,000</td>
<td>179,191,252,500</td>
<td>5,194</td>
<td>1.81</td>
</tr>
<tr>
<td>17.</td>
<td>Mandiri Indentex Ind</td>
<td>155,973,000</td>
<td>17,801,405,000</td>
<td>4,801</td>
<td>1.67</td>
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<tr>
<td>18.</td>
<td>Kelapa Gading</td>
<td>103,287,600</td>
<td>-47,420,435,000</td>
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<tr>
<td>19.</td>
<td>United Tractors</td>
<td>25,029,500</td>
<td>33,500,212,500</td>
<td>4,100</td>
<td>1.43</td>
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<tr>
<td>20.</td>
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<td>724,741,000</td>
<td>17,307,712,500</td>
<td>4,066</td>
<td>1.42</td>
</tr>
</tbody>
</table>

**Total of the 20 stocks:** 6,863,810,426

**% of Total Trading:** 42.75%

**No. of Listed Stocks:** 287,121

### Top 30 Losers

<table>
<thead>
<tr>
<th>No.</th>
<th>Listed Stocks</th>
<th>Volume (Nm)</th>
<th>Value (Rp)</th>
<th>Freq. (%)</th>
<th>Trading Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Tempo ScanPacific</td>
<td>500,160,500</td>
<td>1,020,250,000</td>
<td>100</td>
<td>191</td>
</tr>
<tr>
<td>2.</td>
<td>Gaya-Vama Laboratorium Tbk</td>
<td>500</td>
<td>525,103</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Hemason Industri Ujana Tbk</td>
<td>50</td>
<td>125</td>
<td>110</td>
<td>10</td>
</tr>
<tr>
<td>4.</td>
<td>Ekom &amp; Brothers</td>
<td>375</td>
<td>175</td>
<td>110</td>
<td>10</td>
</tr>
<tr>
<td>5.</td>
<td>Mulipler</td>
<td>76</td>
<td>100</td>
<td>120</td>
<td>10</td>
</tr>
<tr>
<td>6.</td>
<td>Mahameru Prima Tbk</td>
<td>325</td>
<td>320</td>
<td>120</td>
<td>10</td>
</tr>
<tr>
<td>7.</td>
<td>Gti Petrochem Industries Tbk</td>
<td>100</td>
<td>125</td>
<td>178</td>
<td>10</td>
</tr>
<tr>
<td>8.</td>
<td>Ever Shine Textile Industry</td>
<td>500</td>
<td>250</td>
<td>125</td>
<td>10</td>
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<tr>
<td>9.</td>
<td>Multibreeders Amore Indonesia</td>
<td>50</td>
<td>25</td>
<td>120</td>
<td>10</td>
</tr>
<tr>
<td>10.</td>
<td>Dinamika Sari Sejati</td>
<td>25</td>
<td>25</td>
<td>104</td>
<td>10</td>
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<tr>
<td>11.</td>
<td>Putra Surga Parkasa Tbk</td>
<td>25</td>
<td>25</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>12.</td>
<td>Bank RDCF</td>
<td>50</td>
<td>100</td>
<td>130</td>
<td>10</td>
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<tr>
<td>13.</td>
<td>Asama Muliahnsa As Tbk</td>
<td>100</td>
<td>100</td>
<td>160</td>
<td>10</td>
</tr>
<tr>
<td>14.</td>
<td>JIPPA</td>
<td>50</td>
<td>25</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>15.</td>
<td>Outa Kepala Awal</td>
<td>50</td>
<td>100</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>16.</td>
<td>Boksuka Teknik Jurna</td>
<td>50</td>
<td>100</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>17.</td>
<td>Andern's Inland Tbk</td>
<td>10</td>
<td>100</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>18.</td>
<td>Syariefus Arisan Parkasa</td>
<td>75</td>
<td>75</td>
<td>100</td>
<td>10</td>
</tr>
<tr>
<td>19.</td>
<td>Adhikarya Indonesia Tbk</td>
<td>75</td>
<td>75</td>
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**Total of the 20 stocks:** 1,837,890,040

**% of Total Trading:** 60.49%

**No. of Listed Stocks:** 287,121
KARTU KONSULTASI

Nama: Cokro Hadisurya
NIM: 34.361681
Nirm: 34.61111.02016.500445
Tanda Tangan: [Signature]
Tanggal: [Date]
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