**kina**bank

Together it's possible

KFM Daily Market Report

## Shading Key:52 we%2 star%1 star

%

 52 week high (green = 1), low (red = 0)) or shaded in-between

 2 standard deviation move up (5%)

 1 standard deviation move up (33%)

 1 standard deviation move down (33%)

% 2 standard deviation move down (5%)

These estimates are based upon the last 256 daily moves of each instrument Daily Market Report 18-Oct-22

Reporting closing prices for prior day

| Description         Description <thdescription< th=""> <thdescription< th="">     &lt;</thdescription<></thdescription<>   |   |   | Closing prices | 52        | Movement for      |         |          |         |          |         |         |         |         |      |
|--|---|---|----------------|-----------|-------------------|---------|----------|---------|----------|---------|---------|---------|---------|------|
| <th colspa<="" th=""><th></th><th></th><th>17-Oct-22</th><th>wk</th><th>Day</th><th>Week</th><th>Month</th><th>YTD</th><th>Q3 2022</th><th>Q2 2022</th><th>2021</th><th>2020</th><th>2019</th></th>  | <th></th> <th></th> <th>17-Oct-22</th> <th>wk</th> <th>Day</th> <th>Week</th> <th>Month</th> <th>YTD</th> <th>Q3 2022</th> <th>Q2 2022</th> <th>2021</th> <th>2020</th> <th>2019</th> |   |                | 17-Oct-22 | wk                | Day     | Week     | Month   | YTD      | Q3 2022 | Q2 2022 | 2021    | 2020    | 2019 |
| Index <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>ariod</td><td></td><td></td><td></td><td></td><td></td><td></td></th<>  |   |   |                |           |                   |         | ariod    |         |          |         |         |         |         |      |
| Of cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>Cign<br>C   |   | C-bill auctions on Wednesday:           | 1 84%          |           |                   |         |          | 0.55%   | 0.65%    | -0.06%  |         |         | 1 39%   |      |
| Mongen     1.235     00.00     0.004     0.005   |   |   |                |           |                   |         |          |         |          |         |         |         | 2.30%   |      |
| TermT  |   | , , ,                                   | 2.53%          | 0.00      | 0.00%             |         | 0.46%    | 0.58%   | 0.43%    | -0.20%  | 1.95%   |         | 2.50%   |      |
| ID 2 proj<br>12 proj<br><td>182 days</td> <td></td> <td>4.55%</td> <td></td> <td>0.00%</td> <td>0.00%</td> <td>0.00%</td> <td>0.00%</td> <td>0.00%</td> <td>0.00%</td> <td>4.55%</td> <td>4.55%</td> <td>4.55%</td> | 182 days  |   | 4.55%          |           | 0.00%             | 0.00%   | 0.00%    | 0.00%   | 0.00%    | 0.00%   | 4.55%   | 4.55%   | 4.55%   |      |
| 2) Single propose discription       2.000       0.000  | •   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| ibit operation interval       matrix  |   | Tbill auctions are irregular Wednesdays |                |           |                   |         |          |         |          |         |         |         |         |      |
| dot water wat                                      |   | reported Thursdou/Fridou                |                | 0.00      |                   |         |          |         |          |         |         |         |         |      |
| dis 37 202-4dis answee water member4.375.080.000.000.274.374.375.08  |   |   | 4.00%          |           | 0.00%             | 0.04%   | 0.12%    | -2.98%  | 1.44%    | -2.50%  | 7.04%   | 7.20%   | 7.08%   |      |
|  |   |   | 4.37%          |           | 0.00%             | 0.00%   | -0.47%   | -4.13%  |          |         | 8.50%   | 8.04%   | 7.90%   |      |
| 65 Y 2022-97       5.51%       0.00%       0.00%       0.28%       3.89%   |   |   |                |           |                   |         |          |         |          |         | -       |         | -       |      |
| Bis With Correct Sign With Correct                                   | GIS 5Y 2022-27  |   | 5.26%          |           | 0.00%             | 0.00%   | -0.34%   | -4.44%  |          |         | 9.70%   | -       | -       |      |
| 65 STM       6.53       0.007       0.007       0.278       1.50  | GIS 7Y 2022-29  |   | 5.91%          |           | 0.00%             | 0.00%   | -0.29%   | -3.89%  |          |         | -       | -       | -       |      |
| BASEDOW   |   |   |                |           |                   |         |          |         |          |         |         | -       | -       |      |
| mice factorControlOutrol <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>11.82%</td><td>10.55%</td></t<>  |   |   |                |           |                   |         |          |         |          |         |         | 11.82%  | 10.55%  |      |
| Ter jear jear jear jear jear jear jear je  |   |   |                | 0.00      |                   |         |          |         |          |         |         | - 3 00% | -       |      |
| unimed Kasses         4.035         Ref         -0.036         0.137         0.238   | -   | vields                                  | 5.00%          | 0.00      | 0.00%             | -0.23%  | 0.00%    | 0.00%   |          |         | 5.00%   | 5.00%   | 5.50%   |      |
| United         1.9.8%         MM         0.28%         0.68%         0.68%         2.25%         0.28%         0.07%         0.37% <th< td=""><td></td><td>yields</td><td>4.01%</td><td>1.00</td><td>-0.01%</td><td>0.13%</td><td>0.52%</td><td>2.50%</td><td>0.82%</td><td>0.67%</td><td>1.51%</td><td>0.91%</td><td>1.92%</td></th<>   |   | yields                                  | 4.01%          | 1.00      | -0.01%            | 0.13%   | 0.52%    | 2.50%   | 0.82%    | 0.67%   | 1.51%   | 0.91%   | 1.92%   |      |
| New Calandi<br>France6.00%0.00%   |   |   |                |           |                   |         |          |         |          |         |         |         | 0.82%   |      |
| Framework         2.85         Marg         0.00%  | Australia   |   | 4.02%          | 0.93      | 0.01%             | 0.16%   | 0.34%    | 2.35%   | 0.23%    | 0.82%   | 1.67%   | 0.97%   | 1.37%   |      |
| Japan         0.00% <t< td=""><td>New Zealand</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>  | New Zealand   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| Autoria<br>BACOPI And<br>BACEPI AND AND<br>BACEPI AN   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| PMC 0 mkotLuest 2 mth 8 change5.007User 1 metrate of user  |   | DDA Cosh Dat-                           |                | 0.98      |                   |         |          |         |          |         |         |         |         |      |
| Chronic characterizationControl<   |   |   |                |           | 0.00%             | 0.00%   | 0.25%    | 2.50%   | 1.50%    | 0.75%   |         |         |         |      |
| PPS//LUSD         0.280         0.09         0.009   |   | Latest 12 min % change                  | 5.50%          |           | Percentage chang  | res     |          |         |          |         |         |         |         |      |
| prox/mat         0.453         im         1.148         1.148         1.158         5.1566         5.156         5.156 <t< td=""><td></td><td></td><td>0.2840</td><td>0.00</td><td></td><td></td><td>0.00%</td><td>-0.35%</td><td>0.00%</td><td>0.00%</td><td></td><td></td><td></td></t<>   |   |   | 0.2840         | 0.00      |                   |         | 0.00%    | -0.35%  | 0.00%    | 0.00%   |         |         |         |      |
| PCX/IVZD         PCX/IVZD         PCX/IVZD         PCX/IV         P  |   |   |                | 1.00      |                   |         |          |         | 5.99%    | 8.56%   | 6.19%   |         | -0.48%  |      |
| pPQx/pr         42.00         12.00         2.000         2.000         2.000         5.000         1.000         7.000         5.000         7.000         5.000         7.000         5.000         7.000         5.000         7.000         <  | PGK/GBP   |   | 0.2518         | 0.59      | 0.32%             | -1.95%  | 2.07%    | 19.22%  | 9.20%    | 8.09%   | 1.00%   | -6.57%  | -4.40%  |      |
| USD/IVD         0.6.041         197         1.13%         2.13%         1.400         5.8.3%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         5.3.8%         9.9.8%         3.3.9%         5.3.8%         9.9.8%         3.3.9%   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| USD/IP'         18.7.0         18.7.0         18.7.0         18.7.9.         27.200         5.9.8%         11.630         5.1.2%         5.9.3%         18.630         5.9.2%         19.80%           USD/UGA         1.122         0.315         0.315         2.018         2.028         15.39%         6.40%         -7.49%         0.90%         3.9.0%  | •   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| USD/CUR         0.975         0.876         0.31%         0.30%         2.32%         1.328         3.00%         5.00%         5.03%         3.00%         3.00%         3.07%           Equip Indices         Percentage control         Vision         0.01%         7.40%         0.03%         3.07%         3.   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| US0/GBP         1.1282         0.33x         2.01%         2.02%         1.6.39%         3.4.0%         7.4.0%         0.09%         3.9.0%         3.3.7x           Pape MS Glines         Precutes charges         V         V         V         0.00%         0.00%         6.00%         0.00%         0.25%         1.51%         3.90%         3.2.7x           VS1 Index         1.531.87         0.00%         0.00%         0.00%         6.40%         0.25%         1.51%         3.90%         3.2.7x         V         1.01%         1.3.3%         1.3.5%         0.10%         0.01%         0.02%         0.00%         0.00%         0.00%         0.00%         0.00%         0.01%         0.10%         1.3.3%         1.3.5%         0.11%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.2%         1.2.8%         1.3.5%         1.3.5%         1.3.5%   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| Equip Modes         Perturbage Augus         Perurbage Augus         Perurbage Augus   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| Kish Index       6.279 : 50       1000       0.000%<   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| Kistme Index       15.31.87       19.79       0.00%       0.00%       0.00%       6.40%       -0.28%       10.08%       8.11%       1.50%       1.40%         Australia       56.02.0       0.00       1.436%       -0.00%       0.00%       6.40%       1.338%       1.338%       1.338%       1.338%       1.328%       0.138%       0.138%       1.338%       1.328%       0.20%       1.448%       0.00%       -0.20%       4.338%       1.132%       1.214%       1.448%       1.036%       0.20%       4.338%       1.132%       1.24%       1.448%       1.036%       0.20%       4.338%       1.132%       1.24%       1.448%       1.036%       0.20%       4.338       -1.12%       1.237%       4.848       1.048%       1.0  | Papua New Guinea  |   |                |           | Percentage change | es      |          |         |          |         |         |         |         |      |
| Autoria         Sevential  | KSi Index   |   |                |           |                   |         |          |         |          |         |         |         | 21.05%  |      |
| All Ordinaries       6,854.31       0.92       1.36%       0.10%       1.3.28%       1.0.1%       1.3.28%       0.71%       19.14%         S&P/ASX 100       3.775.10       0.25       1.4.1%       0.01%       0.40%       6.8.38       1.1.28%       1.1.28%       1.1.28%       1.1.28%       1.1.28%       1.2.14%       1.4.09%       1.8.38%         S&P/ASX 50       6.50.10       0.35       1.4.48%       0.00%       -0.20%       4.2.3%       0.1.55%       1.1.28%       1.2.14%       1.4.09%       1.2.44%       1.2.48%       1.0.5%       1.2.48%       1.0.5%       1.2.48%       1.0.5%       1.2.48%       1.0.5%       1.2.48%       1.0.5%       1.2.48%       1.0.5%       1.4.48%       1.0.5%       1.4.48%       1.0.5%       1.4.48%       1.0.5%       1.4.48%       1.0.5%       1.4.48%       1.0.5%       1.4.48%       1.4.28%       1.4.28%       1.4.28%       1.0.28%       1.4.48%       1.0.28%       1.4.48%       1.0.28%       1.4.48%       1.2.28%       1.0.8%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.48%       1.2.4.5% <t< td=""><td></td><td></td><td>15,311.87</td><td>0.71</td><td>0.00%</td><td>0.00%</td><td>0.00%</td><td>6.40%</td><td>-0.29%</td><td>10.08%</td><td>8.11%</td><td>1.50%</td><td>14.95%</td></t<>  |   |   | 15,311.87      | 0.71      | 0.00%             | 0.00%   | 0.00%    | 6.40%   | -0.29%   | 10.08%  | 8.11%   | 1.50%   | 14.95%  |      |
| S&P/AXX 100       5,602.30       21       1.43%       0.01%       0.4%       8.88%       1.32%       1.15%       1.24%       1.18%       5.88%         S&P/AXX 50       3.775.10       0.25       1.15%       0.11%       0.03%       6.97%       1.88%       1.12%       1.21%       1.24%       1.88%       1.12%       1.21%       1.21%       1.24%       1.88%         S&P/AXX 100       6.004.10       0.03       0.09%       0.20%       6.30%       2.21%       1.12%       1.05%       1.04%       1.84%       1.06%       2.21%       1.14%       8.86%       1.44%       1.06%       2.21%       1.14%       8.86%       1.44%       1.06%       2.21%       1.14%       8.86%       1.46%       1.05%       0.03%       1.04%       1.02%       1.22%       1.44%       6.62%       1.88%       S.87/AX 200       0.04%       0.04%       0.03%       1.04%       1.02%       1.02%       1.12%       1.40%       1.02%       1.12%       1.44%       1.06%       0.33%       1.09%       1.32%       1.16%       1.02%       1.22%       1.16%       1.02%       1.22%       1.12%       1.44%       1.02%       1.22%       1.22%       0.38%       1.12%       0.12% <t< td=""><td></td><td></td><td>C 9E4 21</td><td>0.10</td><td>1 200/</td><td>0.26%</td><td>1 2 5 0/</td><td>11 000/</td><td>1.010/</td><td>12 20%</td><td>12 550/</td><td>0.71%</td><td>10 149/</td></t<>  |   |   | C 9E4 21       | 0.10      | 1 200/            | 0.26%   | 1 2 5 0/ | 11 000/ | 1.010/   | 12 20%  | 12 550/ | 0.71%   | 10 149/ |      |
| S&P/AX 20       3,775,10       82       1.58%       0.14%       0.73%       6.97%       1.83%       1.12%       12.14%       1.49%       15.34%         S&P/AXX 50       6,504.10       0.80       6.200       1.48%       0.00%       -0.20%       8.30%       -1.12%       12.37%       4.86%       10.97%         S&P/AXX 50 Accumulation       80.652.80       0.31       -0.48%       0.00%       -0.20%       4.29%       -0.12%       +0.15%       2.10%       +1.12%       12.37%       4.86%       1.44%       1.76%         S&P/AXX 300       6,664.41       0.80       -1.19%       -0.93%       -0.23%       -1.43%       +1.42%       13.02%       -1.45%       13.88%         S&P/AXX 300 Accumulation       6,664.41       0.80       -1.40%       -0.04%       -0.78%       6.91%       0.39%       -1.19%       -0.95%       0.32%       -1.33%       1.10%       13.37%       12.38%       1.43%       0.22%       1.43%       0.24%       0.78%       6.91%       0.39%       -1.19%       0.28%       0.43%       0.22%       1.43%       0.42%       0.43%       0.24%       0.43%       0.14%       0.23%       1.43%       0.42%       0.43%       0.21%       1.43%       0  |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/AXS 50       6,04.10       0.09       -1.02%       -2.00%       -3.20%       -2.10%       -1.112%       12.37%       -4.86%       10.07%         S&P/AXS 50 Accumulation       80.052.0       0.03       -0.03%       -0.05%       -2.22%       -11.84%       3.88%       -14.95%       17.00%       1.44%       62.44       1.38%       5.22%       -2.118       3.88%       -14.95%       12.05%       1.42%       66.2%       1.78%         S&P/ASX 500       6.64.4       0.08       -1.40%       0.03%       -0.93%       6.93%       1.43%       1.42%       66.2%       1.88%         S&P/ASX 200       6.64.4       0.04       -1.40%       0.04%       -0.78%       6.91%       0.39%       1.13%   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX Midcap 50       6609 10       0.93       0.05%       2.22%       11.84%       3.88%       1.4.95%       18.46%       1.4.8%       17.68%         S&P/ASX Small Ordinaries       2,641.10       0.66       4.4       0.09%       5.32%       25.17%       1.4.45%       20.79%       14.24%       6.62%       17.86%         S&P/ASX 200       6,664.44       0.64       1.40%       0.05%       0.83%       1.04%       1.42%       1.02%       1.42%       1.02%       1.43%       1.23%       1.43%       1.24%       1.02%       1.43%       1.23%       1.13%       0.01%       1.03%       1.03%       1.13%       0.01%       1.03%       1.13%       1.13%       0.01%       1.03%       1.23%       1.13%       1.13%       0.01%       1.03%       1.23%       1.13%       1.13%       0.04%       3.23%       1.04%       1.43%       1.24%       1.01%       1.24%       1.01%       1.23%       1.04%       1.43%       1.24%       1.01%       1.43%       1.24%       1.13%       2.29%       S.24%       1.05%       6.34%       1.13%       1.24%       1.24%       1.24%       1.24%       1.24%       1.24%       1.24%       1.24%       1.24%       1.24%       1.03%  |   |   |                | 0.19      |                   |         |          |         |          |         |         |         | 19.07%  |      |
| S&P/ASX Small Ordinaries         2.641.10         88         -1.1%         -0.9%         -5.32%         -25.17%         -1.45%         -20.78%         14.24%         6.62%         17.88%           S&P/ASX 200 Accumulation         6.664.44         0.00         -0.05%         -0.83%         10.43%         -1.43%         -1.23%         1.43%         -2.13%         1.30%         -1.43%         1.24%         6.62%         17.88%           S&P/ASX 200 Accumulation         6.691.31         0.01         -1.40%         -0.04%         -0.03%         1.03%         -1.13%         1.13%         -1.13%         1.13%         -1.13%         1.13%         -1.13%         1.13%         -1.13%         1.24%         1.62%         2.93%         1.82%           S&P/ASX 200 Cherery         10.847.0         0.84%         -2.21%         -2.65%         1.61%         -1.63%         1.24%         5.87%         2.25%         5.87%         5.26%         0.54%         -2.25%         1.61%         -1.13%         8.54%         7.23%         1.43%         7.23%         1.43%         7.23%         1.43%         7.23%         1.43%         7.23%         1.43%         7.33%         7.33%         7.33%         7.33%         7.33%         7.33%         7.33%   | S&P/ASX 50 Accumulation   | on                                      | 80,562.80      | 0.33      | -1.48%            | 0.00%   | -0.20%   | -4.29%  | -0.12%   | -10.55% | 17.00%  | -1.94%  | 24.43%  |      |
| S&P/ASX 200       6.664.44       0.02       -1.40%       -0.63%       -0.63%       -1.43%       -1.242%       13.02%       -1.45%       13.38%         S&P/ASX 200 Accumulation       6.691.3       0.02       -1.40%       -0.04%       -0.78%       -6.01%       -1.03%       11.09%       17.23%       1.40%       0.39%       -1.43%       12.78%       13.38%       -1.06%       3.39%       -1.07%       1.27%       13.38%       -1.07%       3.240%         S&P/ASX 200 Chargray       10.894.70       0.88       -2.11%       -2.45%       3.20%       37.90%       2.23%       1.64%       1.33%       -1.10%       18.24%         S&P/ASX 200 Industrials       5.975.00       0.86       -0.96%       0.48%       -3.22%       -1.06%       -1.66%       -1.56%       1.51%       1.21%       -1.41%       2.26%         S&P/ASX 200 Consumer Staples       2.202.30       0.89       -1.43%       0.02%       -3.51%       -2.64%       -1.93%       -1.43%       2.42%       -1.93%       3.40%       7.13%       3.57%       7.23%         S&P/ASX 200 Instructals       6.222.70       -1.06%       -1.43%       -2.61%       -1.43%       -2.63%       -1.43%       -2.64%       -1.93%       -2.79%  |   |   |                |           |                   |         |          |         |          |         |         |         | 17.68%  |      |
| S&P/ASX 200 Accumulation         80,167.26         0.21         -1.40%         -0.04%         -0.78%         -6.91%         0.39%         -11.90%         17.23%         1.40%         23.40%           S&P/ASX 200         Energy         1.03%         -1.03%         -1.03%         -1.03%         -1.23%         1.23%         1.10%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.00%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         1.23%         2.23%         1.23%         2.23%         1.23%         2.23%         1.63%         2.23%         1.619%         6.634%         2.13%         6.64%         1.33%         2.20%           S&P/ASX 200 Consumer Discretionary         2.666.10         1.43%         0.02%         -3.23%         -1.05%         -1.33%         -3.40%         7.13%         3.57%         7.23%           S&P/ASX 200 Consumer Staples         1.220         0.00         1.34%         -2.23%         2.33%         2.40%         9.33%         2.11%         -4.80%         0.66%         -1.44%         2.33%         2.20% <th< td=""><td>•</td><td>25</td><td></td><td></td><td></td><td></td><td>200000</td><td></td><td></td><td></td><td></td><td></td><td>17.88%</td></th<>  | •   | 25                                      |                |           |                   |         | 200000   |         |          |         |         |         | 17.88%  |      |
| \$&P/ASX 300       6,639.13       0.91       -1.38%       -0.11%       -1.03%       -1.23%       1.24%       -1.27%       13.38%       -1.10%       18.77%         \$&P/ASX 200 Energy       10.994.70       0.88       -2.11%       -2.45%       3.20%       37.90%       2.29%       1.43%       1.97%       -29.93%       18.24%         \$&P/ASX 200 Industrials       5.975.00       0.81       -0.96%       0.48%       -3.22%       -10.09%       6.34%       -2.18%       11.24%       14.10%       22.09%         \$&P/ASX 200 Consumer Staples       1.200.30       0.61       -1.43%       0.02%       -3.42%       -9.91%       4.33%       -3.43%       7.13%       3.57%       7.19%       5.87/ASX 200       1.13%       8.63%       27.23%         \$&P/ASX 200 Consumer Staples       1.200.30       0.00       -1.32%       0.64%       -3.42%       -9.91%       4.33%       7.13%       3.57%       7.19%       5.83%       2.11%       8.63%       27.23%       5.87/ASX 200 Information Staples       1.20%       3.39%       2.11%       4.80%       0.66%       -14.87%       2.02%       9.00%       7.39%         \$&P/ASX 200 Information Technology       1.397.10       0.02       -0.04%       -0.63%       -16.   |   | 1                                       |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 Energy         10,894.70         0.88         -2.11%         -2.45%         3.20%         37.90%         2.29%         1.45%         -1.97%         -2.93%         18.24%           S&P/ASX 200 Industrials         15,488.60         0.33         -2.11%         -2.35%         0.38%         -7.4%         -2.28%         1.6.19%         6.84%         1.3.37%         22.09%           S&P/ASX 200 Industrials         5.975.00         0.83         -0.64%         -3.22%         -1.06%         6.34%         -2.13%         11.76%         6.34%         2.13%         8.63%         27.23%           S&P/ASX 200 Consumer Staples         12,020.30         0.03         -1.43%         -0.64%         -3.42%         -9.91%         4.33%         -3.40%         7.13%         3.57%         7.17.98%           S&P/ASX 200 Inearcials         6,222.70         -44         -1.20%         3.33%         2.11%         4.80%         0.66%         -14.87%         2.020%         -9.00%         7.39%           S&P/ASX 200 Information Technology         1.337.40         0.07%         -0.12%         0.48%         0.66%         -14.87%         0.20%         -2.93%         16.36%         0.31%           S&P/ASX 200 Utilitrite         6,723.80         0.30  |   | ion                                     |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 Materials       15,488.60       923       -2.11%       -2.36%       0.38%       -7.48%       -2.85%       -16.19%       6.84%       13.37%       22.09%         S&P/ASX 200 Industrials       5.975.00       0.81       -0.96%       0.48%       -3.22%       -10.09%       6.34%       -2.11%       -1.41%       0.28%       -2.11%       -2.45%       -1.06%       -1.50%       2.131%       6.34%       -2.13%       6.34%       -2.13%       1.16%       -1.06%       -1.06%       -1.06%       -1.06%       -1.06%       -2.64%       -2.64%       -2.64%       -1.93%       -2.97%       4.33%       3.40%       7.13%       3.57%       17.98%         S&P/ASX 200 Inancials       6.222.70       -44       -1.20%       -3.83%       -2.64%       -2.64%       -1.93%       -2.64%       -2.64%       -2.64%       -2.64%       -0.64%       -2.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -2.64%       -0.90%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.64%       -2.64%       -0.61%       -2.64  |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 Industrials       5,975.00       0.06       -0.96%       0.48%       -3.22%       -10.09%       -6.34%       -2.18%       11.24%       -14.10%       22.62%         S&P/ASX 200 Consumer Discretionary       2,666.10       0.01       -1.43%       0.02%       -3.51%       -23.61%       -1.96%       -15.08%       21.31%       8.63%       27.23%         S&P/ASX 200 Consumer Staples       39,869.50       0.22       -1.06%       -1.84%       -2.81%       -11.76%       2.64%       1.93%       7.98%       2.97%       41.23%         S&P/ASX 200 Information Technology       1,397.0       0.48       -2.71%       -2.73%       5.68       -34.64%       2.53%       -2.71%       -2.75%       56.35%       31.81%         S&P/ASX 200 Information Technology       1,397.0       0.02       -0.74%       -0.42%       -1.41%       -16.97%       -0.61%       -1.87%       -2.75%       56.35%       31.81%         S&P/ASX 200 Utilites       6,723.80       0.29       -0.04%       -0.42%       -1.41%       -16.97%       -0.61%       4.16%       0.61%       4.187%       20.20%       -2.15%       10.09%         S&P/ASX 200 Utilites       6,723.80       0.29       -0.63%       8.20%       -30.13%  |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 Consumer Staples       12,202.30       000       -1.32%       -0.64%       -3.42%       -9.91%       -4.33%       -3.40%       7.13%       3.57%       17.98%         S&P/ASX 200 Healthcare       39,869.50       022       -1.06%       -1.84%       -2.81%       -11.76%       2.64%       -1.93%       7.93%       2.97%       41.23%         S&P/ASX 200 Financials       6,222.70       0.48       -1.20%       3.39%       2.11%       -4.80%       0.66%       -14.87%       20.20%       -9.01%       7.33%       3.57%       17.98%         S&P/ASX 200 Information Technology       1,353.40       007       -0.74%       -0.42%       -1.41%       16.97%       -0.87%       -10.12%       28.46%       -9.19%       2.23%         S&P/ASX 200 Utilitities       6,723.80       0.29       -0.09%       -0.63%       8.20%       30.13%       -7.3%       4.8.6%       -2.1%%       -0.61%       4.16%       3.62%       0.61%       4.56%       -2.1%%       -0.61%       5.38%       0.61%       4.56%       -2.1%%       -0.63%       8.20%       30.13%       -7.3%       4.8.6%       -2.1%%       -0.63%       8.20%       30.13%       -7.2%       -1.6.9%       -1.2%%       -1.6.9%       -1.6.6%   |   |   |                |           |                   |         |          |         |          |         |         |         | 22.62%  |      |
| S&P/ASX 200 Healthcare       39,869.50       022       -1.06%       -1.84%       -2.81%       -1.1.76%       2.64%       -1.93%       7.98%       2.97%       41.23%         S&P/ASX 200 Financials       6,227.0       0.48       -1.20%       3.39%       2.11%       -4.80%       0.66%       -14.87%       20.20%       -9.00%       7.39%         S&P/ASX 200 Information Technology       1,357.40       042       -0.73%       -1.19%       -5.68%       -3.464%       2.53%       -2.71%       12.84%       0.91%       22.31%         S&P/ASX 200 Utilities       6,723.80       0.29       -0.99%       -0.65%       -5.38%       0.46%       -13.62%       0.61%       4.56%       -21.52%       10.09%         S&P/ASX 200 Financials-x-A-REIT       1,225.80       048       -0.49%       -0.63%       -8.20%       -30.13%       -7.53%       -18.85%       21.61%       -7.99%       14.01%         S&P/ASX 200 Financials-x-A-REIT       0.804       0.48       -1.20%       3.39%       2.11%       -4.80%       0.66%       -11.25%       18.73%       7.25%       2.23%         S&P/ASX 200 Financials-x-A-REIT       30,185.82       0.48       1.86%       3.37%       2.69%       -16.66%       -11.25%       18.73  | S&P/ASX 200 Consumer  | Discretionary                           | 2,696.10       | 0.11      | -1.43%            | 0.02%   | -3.51%   | -23.61% | -1.96%   | -15.08% | 21.31%  | 8.63%   | 27.23%  |      |
| S&P/ASX 200 Financials       6,222.70       0.48       -1.20%       3.39%       2.11%       -4.80%       0.66%       -14.87%       20.20%       -9.00%       7.39%         S&P/ASX 200 Information Technology       1,397.10       0.12       -0.73%       -1.19%       -5.68%       3.464%       2.53%       -2.71%       56.35%       31.81%         S&P/ASX 200 Tellecommunication Services       1,353.40       0.07       -0.77%       -0.42%       -1.41%       -16.97%       -0.87%       -10.12%       28.46%       0.91%       22.31%         S&P/ASX 200 Utilities       6.772.8.0       0.99       -0.05%       -5.38%       0.46%       -13.62%       0.11%       4.56%       -21.52%       10.09%         S&P/ASX 200 Financial-x-A-REIT       1,225.80       0.99       -0.43%       -8.20%       -30.13%       -7.53%       -18.85%       21.61%       -7.99%       14.01%         S&P/ASX 200 Financial-x-A-REIT       0.90%       -0.43%       -2.20%       -8.20%       -30.13%       -7.53%       -18.85%       21.61%       -7.99%       14.01%         S&P/ASX 200 Financial-x-A-REIT       0.90%       -0.43%       -1.20%       -3.37%       -2.69%       -16.93%       -6.66%       -11.87%       7.25%       2.24%  |   |   |                |           |                   |         |          |         |          |         |         |         | 17.98%  |      |
| S&P/ASX 200 Information Technology       1,397.10       0.12       -0.73%       -1.19%       -5.68%       34.64%       2.53%       -27.19%       -2.79%       56.35%       31.81%         S&P/ASX 200 Telecommunication Services       1,353.40       007       -0.74%       -0.42%       1.14%       -16.97%       -0.87%       -10.12%       28.46%       0.91%       22.31%         S&P/ASX 200 Villities       6,723.80       0.29       -0.09%       -0.63%       -3.013%       -7.53%       18.55%       21.61%       14.00%         S&P/ASX 200 Financial-x-A-REIT       6,940.40       0.48       -1.20%       3.39%       -8.20%       -30.13%       -7.53%       18.55%       21.61%       7.59%       14.01%         S&P/ASX 200 Financial-x-A-REIT       6,940.40       0.48       -1.20%       3.39%       -2.15%       10.66%       -11.25%       18.73%       7.25%       22.34%         S&P/ASX 200 Financial-x-A-REIT       6,940.40       0.48       -1.20%       3.39%       -2.69%       16.66%       -11.25%       18.73%       7.25%       22.34%         S&P 500       3.677.95       0.88       2.65%       1.61%       -5.66%       -21.85%       -24.14%       21.41%       22.44%       21.74%       21.74%   | •   |   |                |           |                   |         |          |         |          |         |         |         | 41.23%  |      |
| S&P/ASX 200 Telecommunication Services       1,353.40       007       -0.74%       -0.42%       -1.41%       -16.97%       -0.0.12%       28.46%       0.91%       22.31%         S&P/ASX 200 Utilities       6,723.80       0.29       -0.99%       -0.65%       -5.38%       0.46%       -13.62%       0.61%       4.56%       -21.52%       10.09%         S&P/ASX 200 A-REIT       6,940.40       0.48       -1.20%       3.39%       2.11%       -4.80%       -7.53%       -14.87%       22.02%       -8.99%       7.39%         North American       0.04       -1.20%       3.39%       2.11%       -4.80%       0.66%       -11.25%       18.73%       7.25%       22.34%         S&P/ASX 200 Financial-x-A-REIT       6,940.40       0.48       -1.20%       3.39%       2.11%       -4.80%       0.66%       -11.25%       8.89%       7.39%       7.39%       7.25%       22.34%         S&P/ASX 200 Financial-x-A-REIT       6,940.40       -0.66%       -11.25%       18.73%       7.25%       22.34%         S&P 500       3.058       0.181%       5.69%       -16.93%       -16.65%       22.84%       16.35%       22.84%       21.74%       21.75%       32.84%         NASDAQ       10.675.80   |   | n Tashnalam.                            |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 Utilities       6,723.80       0.29       -0.99%       -0.53%       -5.38%       0.46%       -13.62%       0.61%       4.56%       -21.52%       10.09%         S&P/ASX 200 A.REIT       1,225.80       0.08       -0.49%       -0.63%       88.20%       -30.13%       -7.53%       -18.85%       21.61%       -7.99%       14.01%         S&P/ASX 200 Financial-x-A-REIT       0,904       0.48       -1.06%       3.39%       2.11%       -4.80%       0.66%       -11.25%       8.99%       7.39%         North American       0.114       30,185.82       0.18       1.86%       3.37%       -2.69%       -16.63%       -6.66%       -11.25%       18.73%       7.25%       22.34%         S&P 500       3,075.80       0.68       3.43%       1.27%       -7.45%       -31.76%       -4.11%       22.44%       28.88%         NASDAQ       10,675.80       0.61       1.61%       0.20%       -4.81%       -2.12%       -13.84%       21.43%       43.64%       35.23%         Toronto S&P/TSX       18,612.00       0.11       1.61%       0.20%       -4.31%       -2.1%       -1.3.4%       1.4.30%       14.34%       21.49%         DAX       5.264%       1.61% <td< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>  | •   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 A-REIT       1,225.80       003       -0.49%       -0.63%       -8.20%       -30.13%       -7.53%       -18.85%       21.61%       -7.99%       14.01%         S&P/ASX 200 Financial-x-A-REIT       6,904.00       0.48       -1.20%       3.39%       2.11%       -4.80%       0.66%       -14.87%       20.20%       -8.99%       7.39%         North American       -       -       -       -       -       -       -       -       -       -       -8.99%       7.39%       -7.93%       -8.99%       7.39%       -7.93%       -8.99%       7.39%       -7.93%       -7.53%       -16.65%       -11.25%       -0.66%       -11.25%       20.20%       -8.99%       7.25%       -2.88%       -6.66%       -11.25%       -6.66%       -11.25%       26.89%       16.26%       28.88%       NASDAQ       10.675.80       0.06       3.43%       1.27%       -7.45%       -31.76%       -4.11%       -2.24%       21.39%       43.64%       35.23%         Toronto S&P/TSX       18.621.02       0.11       1.61%       0.20%       -4.81%       -12.26%       -3.84%       -4.61%       14.30%       14.30%       21.74%       21.74%       21.74%       21.74%       21.74%       21.91% <t< td=""><td></td><td>unication services</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>  |   | unication services                      |                |           |                   |         |          |         |          |         |         |         |         |      |
| S&P/ASX 200 Financial-x-A-REIT       6,940.40       0.48       -1.20%       3.39%       2.11%       -4.80%       -1.4.87%       20.20%       -8.99%       7.39%         North American   |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| DJIA       30,185.82       0.18       1.86%       3.37%       -2.69%       -16.63%       -11.25%       18.73%       7.25%       22.34%         S&P 500       3,677.95       0.08       2.65%       1.81%       5.69%       -2.28%       -5.28%       -16.45%       26.89%       16.26%       28.88%         NASDAQ       10,675.00       0.08       3.43%       1.27%       -7.45%       -31.76%       -4.11%       -2.24%       21.39%       43.64%       35.23%         Toronto S&P/TSX       18.612.02       0.11       1.61%       0.20%       -4.81%       -12.26%       -2.21%       -13.84%       21.74%       21.79%       43.64%       35.23%         Europe  |   | -A-REIT                                 |                | 0.48      |                   |         |          |         |          |         |         |         | 7.39%   |      |
| S&P 500       3,677.95       0.08       2.65%       1.81%       -5.69%       -22.83%       -16.45%       26.89%       16.26%       28.88%         NASDAQ       10,675.80       0.06       3.43%       1.27%       -7.45%       -31.76%       -4.11%       -22.44%       21.39%       43.64%       35.23%         Toronto S&P/TSX       18,621.02       0.11       0.161%       0.20%       -4.81%       -12.26%       -3.84%       21.74%       21.79%       21.74%       21.74%       21.77%       19.19%         Europe       -       -       -       -       -       -       -       -       -       -       -       -       -       -       1.84%       12.76%       -       -       -       -       -       -       1.93%       43.64%       35.23%       - <td< td=""><td>North American</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>  | North American  |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| NASDAQ       10,675.80       0.06       3.43%       1.27%       -7.45%       -31.76%       -4.11%       -22.4%       21.39%       43.64%       35.23%         Toronto S&P/TSX       18,621.02       0.11       1.61%       0.20%       -4.81%       -12.26%       -2.21%       -13.84%       21.74%       21.84%   |   |   | ,              |           |                   |         |          |         |          |         |         |         | 22.34%  |      |
| Toronto S&P/TSX       18,621.02       011       1.61%       0.20%       -4.81%       -12.26%       -2.21%       -13.84%       21.74%       2.17%       19.13%         Europe         FTSE       6,920.24       0.11       0.09%       -0.65%       -4.37%       -6.29%       -3.84%       -4.61%       14.30%       -14.34%       21.7%       21.7%       21.7%       21.7%       15.7%       3.55%       -2.21%       -11.31%       15.79%       3.55%       25.4%       -11.31%       15.79%       3.55%       25.4%       -11.31%       15.79%       3.55%       25.4%       -11.01%       28.85%       -7.14%       26.37%         Asia  |   |   |                |           |                   |         |          |         |          |         |         |         | 28.88%  |      |
| Europe         6,920.24         0.11         0.90%         -0.56%         4.37%         -6.29%         -3.84%         -4.61%         14.30%         -14.34%         12.10%           DAX         12,649.03         0.16         1.70%         3.06%         -1.20%         -20.37%         -5.24%         -11.31%         15.79%         3.55%         25.48%           CAC 400         6,040.66         0.11         1.83%         3.43%         -0.35%         -5.24%         -11.31%         15.79%         3.55%         25.48%           CAC 400         6,040.66         0.11         1.83%         3.43%         -0.35%         -5.24%         -11.01%         28.85%         -7.14%         26.87%           Asia         Mikei         16,612.90         0.02         -11.6%         -2.87%         -7.00%         -1.73%         -5.13%         4.91%         16.01%         18.20%           Mang Seng         16,612.90         0.02         0.15%         -3.51%         -10.05%         -2.21%         -0.62%         -14.08%         -3.40%         9.07%           Shanghai         3,084.94         0.25         0.42%         3.73%         -0.98%         -15.24%         -11.01%         4.50%         4.80%         13.87%  |   |   |                |           |                   |         |          |         |          |         |         |         | 35.23%  |      |
| FTSE       6,920.24       0.11       0.90%       -0.56%       -4.37%       -6.29%       -3.84%       -4.61%       14.30%       -14.34%       12.10%         DAX       12,649.03       0.16       1.70%       3.06%       -1.20%       -20.37%       -5.24%       -11.31%       15.79%       3.55%       25.48%         CAC 40       6,040.66       0.1       1.83%       3.43%       -0.35%       -15.55%       -2.71%       -11.07%       28.85%       -7.14%       26.37%         Asia       Nikkei       26,775.79       0.40       -1.16%       -2.28%       -7.00%       -1.73%       5.13%       4.91%       16.01%       18.20%         Shanghai       3,084.94       0.25       0.42%       3.73%       -0.98%       -15.24%       -11.01%       4.50%       4.80%       13.87%       22.30%   |   |   | 18,621.02      | 0.11      | 1.61%             | 0.20%   | -4.81%   | -12.26% | -2.21%   | -13.84% | 21.74%  | 2.17%   | 19.13%  |      |
| DAX       12,649.03       0.16       1.70%       3.06%       -1.20%       -20.37%       -5.24%       -11.31%       15.79%       3.55%       25.48%         CAC 40       6,040.66       0.21       1.83%       3.43%       -0.35%       -15.55%       -2.71%       -11.07%       28.85%       -7.14%       26.37%         Asia  |   |   | 6 020 24       | 0.11      | 0.00%             | -0 = 6% | -1 270/  | -6 200/ | -3 0 10/ | _/ 610/ | 1/ 200/ | -14 24% | 12 100/ |      |
| CAC 40       6,040.6       021       1.83%       3.43%       -0.35%       -1.57%       -2.71%       -11.07%       28.85%       -7.14%       26.37%         Asia  |   |   |                |           |                   |         |          |         |          |         |         |         |         |      |
| Asia         26,775.79         0.40         -1.16%         -1.26%         -2.87%         -7.00%         -1.73%         -5.13%         4.91%         16.01%         18.20%           Hang Seng         16,612.90         0.02         0.15%         -3.51%         -10.52%         -29.00%         -21.21%         -0.62%         -14.08%         -3.40%         9.07%           Shanghai         3,084.94         0.25         0.42%         3.73%         -0.98%         -15.24%         -11.01%         4.50%         4.80%         13.87%         22.30%  |   |   |                |           |                   |         |          |         |          |         |         |         | 26.37%  |      |
| Nikkei         26,775.79         0.40         -1.16%         -1.26%         -2.87%         -7.00%         -1.73%         -5.13%         4.91%         16.01%         18.20%           Hang Seng         16,612.90         0.02         0.15%         -3.51%         -10.52%         -29.00%         -21.21%         -0.62%         -14.08%         -3.40%         9.07%           Shanghai         3,084.94         0.25         0.42%         3.73%         -0.98%         -15.24%         -11.01%         4.50%         4.80%         13.87%         22.30%  |   |   | 2,2 12:30      |           |                   |         |          |         |          |         |         |         |         |      |
| Shanghai 3,084.94 0.25 0.42% 3.73% -0.98% -15.24% -11.01% 4.50% 4.80% 13.87% 22.30%  | Nikkei  |   |                | 0.40      | -1.16%            | -1.26%  | -2.87%   | -7.00%  | -1.73%   | -5.13%  | 4.91%   | 16.01%  | 18.20%  |      |
|  |   |   |                |           |                   |         |          |         |          |         |         |         | 9.07%   |      |
| Sensex 58,410.98 0.71 0.85% 0.72% -1.23% 0.27% 8.31% -9.48% 21.99% 15.75% 14.38%   | -   |   |                |           |                   |         |          |         |          |         |         |         | 22.30%  |      |
|  | Sensex  |   | 58,410.98      | 0.71      | 0.85%             | 0.72%   | -1.23%   | 0.27%   | 8.31%    | -9.48%  | 21.99%  | 15.75%  | 14.38%  |      |

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|  |                    |                      | Shadin        | g Key:                           |                  |                  |                    |                              |                    |                   | Daily Mark         | et Report                 |
|--|--------------------|----------------------|---------------|----------------------------------|------------------|------------------|--------------------|------------------------------|--------------------|-------------------|--------------------|---------------------------|
| 💦 kinabank   |                    |                      |               | 52 week high (                   | - ,              | , ,              | )) or shade        | d in-between                 |                    |                   |                    |                           |
|  |                    |                      | <b>%</b><br>% | 2 standard dev<br>1 standard dev |                  | • • •            |                    | These estimate               |                    |                   | Peno               | 18-Oct-22<br>ting closing |
| KFM Daily Market Report                              |                    |                      | %             | 1 standard dev                   |                  | ,                | ) –                | the last 256 d<br>instrument | ally moves of      | eacn              |                    | for prior day             |
| Kriw Daily Warket Report                             |                    |                      | %             | 2 standard dev                   | iation move      | down (5%)        |                    |                              |                    |                   |                    |                           |
|  |                    |                      | 52            | Movement for                     |                  |                  |                    |                              |                    |                   |                    |                           |
|  |                    | 17-Oct-22            | wk            | Day                              | Week             | Month            | YTD                | Q3 2022                      | Q2 2022            | 2021              | 2020               | 2019                      |
| Indices  |                    |                      | 0.07          | 2 2224                           |                  | 5 360/           | 2. 750             | 6 500/                       | 4.5 500            | 20.449/           |                    | 25 400/                   |
| MSCI World USD Index<br>MSCI World Net TR USD Index  |                    | 2,431.84<br>7,272.24 | 0.07          | 2.32%                            | 1.51%<br>-0.78%  | -5.76%<br>-7.78% | -24.75%<br>-25.46% | -6.58%<br>-7.21%             | -16.60%<br>-15.26% | 20.14%<br>21.82%  | 14.06%<br>15.90%   | 25.19%<br>27.67%          |
| MSCI ACWI-ex-Australia TR AUD Index                  |                    | 13,372.43            | 0.35          | 1.64%                            | 1.49%            | 1.11%            | -11.95%            | -0.72%                       | -7.44%             | 29.58%            | 5.73%              | 27.97%                    |
| MSCI ACWI Net TR USD Index                           |                    | 294.85               | 0.07          | 2.10%                            | 1.12%            | -5.86%           | -24.21%            | -7.85%                       | -14.72%            | 18.54%            | 16.25%             | 26.60%                    |
| MSCI ACWI Minimum Volatility USD                     |                    | 1,962.42             | 0.05          | 1.11%                            | 0.31%            | -5.17%           | -18.47%            | -6.69%                       | -9.77%             | 11.95%            | 0.56%              | 18.50%                    |
| MSCI EM Asia Net TR USD Index                        |                    | 498.81               | 0.02          | -0.17%                           | -2.72%           | -9.55%           | -30.55%            | -14.96%                      | -8.32%             | -5.08%            | 28.38%             | 19.24%                    |
| MSCI EM Net TR USD Index<br>VIX Volatility S&P500    |                    | 438.15<br>31.37      | 0.76          | 0.29%<br>-2.03%                  | -2.13%<br>-3.33% | -7.65%<br>21.78% | -27.97%<br>82.17%  | -12.65%<br>10.14%            | -10.36%<br>39.64%  | -2.54%<br>-24.31% | 18.31%<br>65.09%   | 18.42%<br>-45.79%         |
| Commodities  |                    | 51.57                |               | -2.03%                           | -3.3370          | 21.7070          | 02.1770            | 10.1476                      | 33.0470            | -24.31/0          | 03.0370            | -43.7570                  |
| Light Crude WTI Futures US\$/bbl                     |                    | 85.46                | 0.33          | -0.18%                           | -6.22%           | -0.31%           | 12.98%             | -24.84%                      | 5.46%              | 55.89%            | -20.54%            | 34.46%                    |
| Brent Crude US\$/bbl                                 |                    | 91.62                | 0.38          | -0.01%                           | -4.75%           | -0.41%           | 17.19%             | -23.39%                      | 6.39%              | 50.93%            | -21.52%            | 22.68%                    |
| Gold US\$/oz   |                    | 1,664.00             | 0.07          | 0.92%                            | -0.67%           | -0.85%           | -9.16%             | -7.49%                       | -7.51%             | -3.34%            | 24.42%             | 18.87%                    |
| Silver US\$/oz                                       |                    | 18.72                | 0.11          | 3.59%                            | -4.57%           | -3.30%           | -20.06%            | -6.45%                       | -19.02%            | -11.35%           | 47.38%             | 15.32%                    |
| Copper US\$/lb<br>Iron Ore US\$/mt                   |                    | 3.42<br>93.31        | 0.11          | -0.23%<br>0.41%                  | -0.44%<br>-3.33% | -2.76%<br>-3.81% | -23.61%<br>-17.17% | -8.02%<br>-18.16%            | -21.91%<br>-16.56% | 27.05%<br>-27.05% | 25.81%<br>81.97%   | 6.31%<br>20.45%           |
| Malaysian Palm Oil* RM/tn                            |                    | 3,801                | 0.12          | 4.14%                            | 4.71%            | 5.41%            | -26.32%            | -34.61%                      | -20.39%            | 32.59%            | 27.95%             | 51.75%                    |
| LNG *Jap/Korea US\$/mmBtu                            |                    | 30.92                | 0.22          | -11.10%                          | -9.75%           | -26.33%          | 1.39%              | 0.17%                        | 9.10%              | 113.25%           | 169.81%            | -41.08%                   |
| ICCO Cocoa US\$/mt                                   |                    | 2,340                | 0.24          | -1.56%                           | -0.76%           | -1.22%           | -7.14%             | 2.75%                        | -13.55%            | -3.19%            | 2.48%              | 5.13%                     |
| ICO Coffee US cents/lb                               |                    | 196                  | 0.00          | -0.58%                           | -10.07%          | -12.72%          | -13.51%            | -5.16%                       | 3.18%              | 76.30%            | -1.12%             | 27.34%                    |
| Equities   |                    |                      |               | Percentage chang                 | es               |                  |                    |                              |                    |                   |                    |                           |
| Domestic PGK   | Arbitrage<br>10.77 | PNGX                 | 0.27          | 0.00%                            | 0.00%            | 0.00%            | 1 210/             | 0.08%                        | 2.90%              | 2.08%             | 1.87%              | 14.81%                    |
| Bank South Pacific<br>Credit Corporation             | 10.77              | 12.41<br>1.85        | 0.96          | 0.00%                            | 0.00%            | 0.00%            | 1.31%<br>10.12%    | 0.08%                        | 15.63%             | -1.18%            | 6.25%              | 14.81%                    |
| City Pharmacy  |                    | 0.95                 | 0.06          | 0.00%                            | 0.00%            | 0.00%            | 0.00%              | 0.00%                        | 0.00%              | 90.00%            | -38.27%            | 24.62%                    |
| Kina Asset Management Limited                        |                    | 0.95                 |               | 0.00%                            | 0.00%            | 0.00%            | -4.04%             | -5.00%                       | 0.00%              | 10.00%            | -5.26%             | 0.00%                     |
| Kina Securities Limited                              | 1.89               | 2.90                 | 0.40          | 0.00%                            | 0.00%            | -3.33%           | -1.69%             | -3.33%                       | 0.00%              | -1.67%            | -10.98%            | 27.17%                    |
| Steamship Trading Company                            | 23.07              | 35.46                |               | 0.00%                            | 0.00%            | 0.00%            | 0.00%              |                              | 0.00%              | 0.00%             | 0.00%              | 0.00%                     |
| Santos Limited                                       | 16.63              | 19.10                | 1.00          | 0.00%                            | 0.00%            | 0.00%            |                    | 0.53%                        | 2.70%              |                   |                    |                           |
| Australia<br>A2 Milk Company Limited                 |                    | 5.27                 | 0.38          | -0.75%                           | -4.01%           | -3.48%           | -3.48%             | 23.01%                       | -15.90%            | -52.31%           | -19.93%            | 38.57%                    |
| ANZ Banking Group Limited                            |                    | 25.41                | 0.56          | 0.20%                            | 6.32%            | 7.85%            | -7.63%             | 3.50%                        | -20.18%            | 21.19%            | -7.84%             | 0.70%                     |
| BSP Financial Group                                  |                    | 4.90                 | 0.45          | 0.00%                            | 0.00%            | -3.92%           | 14.75%             | 1.01%                        | 3.13%              | -17.88%           | /101/0             | 0.7070                    |
| BHP Billiton Limited                                 |                    | 39.09                | 0.20          | -2.32%                           | -2.45%           | 3.39%            | -5.81%             | -6.62%                       | -20.29%            | -2.19%            | 9.02%              | 13.70%                    |
| Boral Limited  |                    | 2.56                 | 0.01          | -5.88%                           | -8.24%           | -6.91%           | -58.03%            | 3.09%                        | -25.14%            | 23.23%            | 10.49%             | -9.31%                    |
| Bouganville Copper Limited                           |                    | 0.27                 | 0.01          | 0.00%                            | 0.00%            | -20.59%          | -11.48%            | -15.15%                      | -56.00%            | 5.17%             | -10.77%            | 103.13%                   |
| Bank of Queensland                                   |                    | 7.67                 | 0.44          | -0.78%                           | 12.63%           | 11.97%           | -5.19%             | -2.40%                       | -23.16%            | 4.52%             | 6.76%              | -25.26%                   |
| Brambles Limited<br>Commonwealth Bank of Australia   |                    | 11.56<br>98.09       | 0.59          | 0.35%<br>-0.82%                  | 0.87%            | -3.10%<br>3.62%  | 8.75%<br>-2.88%    | 6.54%<br>0.35%               | 8.07%<br>-14.55%   | 0.28%<br>23.01%   | -9.56%<br>2.77%    | 15.47%<br>10.37%          |
| CSL  |                    | 276.83               | 0.45          | -1.28%                           | -2.26%           | -2.17%           | -4.78%             | 5.93%                        | 0.34%              | 23.01%            | 2.69%              | 48.93%                    |
| Fortescue Mining                                     |                    | 16.91                | 0.33          | -1.17%                           | -4.08%           | -3.09%           | -11.97%            | -4.05%                       | -15.15%            | -18.01%           | 119.18%            | 155.13%                   |
| Horizon Oil Ltd                                      |                    | 0.13                 | 0.53          | 0.00%                            | -21.88%          | -21.88%          | 35.87%             | 9.26%                        | 8.00%              | 48.39%            | -48.33%            | 20.00%                    |
| Kina Securities Ltd                                  |                    | 0.86                 | 0.44          | 0.58%                            | 1.78%            | -0.58%           | 0.58%              | 5.59%                        | -5.85%             | -5.00%            | -39.60%            | 56.84%                    |
| Kina Petroleum Ltd                                   |                    | 0.06                 |               | 0.00%                            | 0.00%            | 0.00%            | 0.00%              | 0.00%                        | 0.00%              | 0.00%             | 0.00%              | -1.72%                    |
| Macquarie Group Ltd                                  |                    | 154.21               | 0.05          | -4.16%                           | -3.30%           | -10.86%          | -24.92%            | -7.15%                       | -19.07%            | 48.32%            | 0.46%              | 26.88%                    |
| Mirvac Group<br>National Australia Bank              |                    | 1.89<br>30.78        | 0.02          | -0.53%<br>-0.97%                 | -3.57%<br>3.85%  | -10.00%<br>3.64% | -35.05%<br>6.73%   | -1.52%<br>5.18%              | -20.68%<br>-15.33% | 10.23%<br>27.61%  | -16.98%<br>-8.24%  | 41.96%<br>2.33%           |
| Newcrest Mining Limited                              |                    | 16.96                | 0.09          | -1.80%                           | -2.42%           | 0.30%            | -30.72%            | -19.00%                      | -21.88%            | -5.04%            | -14.78%            | 38.76%                    |
| Origin Energy Ltd                                    |                    | 5.62                 | 0.36          | -2.09%                           | 0.00%            | -2.43%           | 7.25%              | -9.77%                       | -8.03%             | 10.08%            | -43.67%            | 30.60%                    |
| Pilbara Minerals Ltd                                 |                    | 4.79                 | 0.81          | 2.13%                            | -8.06%           | 0.84%            | 49.69%             | 99.13%                       | -28.44%            | 267.82%           | 210.71%            | -55.20%                   |
| Qbe Insurance Group Ltd                              |                    | 11.73                | 0.60          | -4.09%                           | 0.26%            | -2.49%           | 3.35%              | -5.10%                       | 5.65%              | 33.06%            | -33.77%            | 27.52%                    |
| Rio Tinto Limited                                    |                    | 94.14                | 0.16          | -2.56%                           | -3.44%           | 1.89%            | -5.96%             | -9.07%                       | -13.78%            | -12.05%           | 13.38%             | 27.95%                    |
| ResMed Inc   |                    | 33.87                | 0.62          | -0.79%                           | -2.56%           | 1.23%            | -5.34%             | 10.23%                       | -5.34%             | 31.40%            | 24.34%             | 37.56%                    |
| Santos Limited<br>Steamship Trading Company          |                    | 7.57<br>10.50        | 0.55          | -2.95%<br>0.00%                  | -3.20%<br>0.00%  | -1.82%<br>-4.55% | 19.97%<br>5.00%    | -4.45%<br>-15.83%            | -4.13%<br>18.93%   | 0.64%<br>1.52%    | -23.35%<br>-21.20% | 49.27%<br>-33.16%         |
| Suncorp Metway Limited                               |                    | 10.50                | 0.20          | -3.16%                           | 1.26%            | 0.10%            | -5.78%             | -8.65%                       | -1.26%             | 13.66%            | -24.85%            | 2.61%                     |
| Sydney Airport                                       |                    | 8.72                 | 1.00          | 0.00%                            | 0.00%            | 0.00%            | 0.46%              | 0.00%                        | 0.00%              | 35.41%            | -25.98%            | 28.68%                    |
| Transurban Group                                     |                    | 12.28                | 0.06          | -2.07%                           | -2.15%           | -6.69%           | -11.14%            | -14.19%                      | 6.13%              | 1.17%             | -8.38%             | 27.98%                    |
| Telstra Corporation Limited.                         |                    | 3.79                 | 0.13          | -1.30%                           | -0.79%           | 0.00%            | -9.33%             | 0.00%                        | -2.78%             | 40.27%            | -15.82%            | 24.21%                    |
| Treasury Wine Estates Limited                        |                    | 12.70                | 0.70          | 0.08%                            | -1.47%           | -2.08%           | 2.58%              | 10.75%                       | -1.99%             | 31.70%            | -42.12%            | 9.73%                     |
| Westpac Banking Corporation                          |                    | 23.43                | 0.60          | -0.30%                           | 8.57%            | 8.72%            | 9.74%              | 5.85%                        | -19.55%            | 10.22%            | -20.06%            | -3.23%                    |
| Worley Limited<br>Woolworths Limited                 |                    | 13.39<br>33.12       | 0.66          | -1.98%<br>-1.90%                 | 0.60%<br>-0.45%  | -2.83%<br>-4.47% | 25.96%<br>-12.87%  | -10.60%<br>-4.63%            | 10.30%<br>-4.46%   | -7.48%<br>-3.31%  | -24.95%<br>8.71%   | 34.06%<br>22.91%          |
| International  |                    | 55.12                | 0.05          | -1.50%                           | -0.4370          | -4.4770          | -12.0770           | -4.0370                      | -4.4070            | -3.51/0           | 0.7170             | 22.51/0                   |
| iShare MSCI All Asia ex Japan                        | USD \$             | 58.29                | 0.04          | 2.46%                            | -0.22%           | -9.13%           | -29.52%            | -15.24%                      | -7.81%             | -7.74%            | 22.19%             | 15.56%                    |
| Blackrock Int Equity Fund*                           | AUD \$             | 18.57                | 0.12          | -1.90%                           | 0.92%            | -0.50%           | -17.26%            | -4.75%                       | -8.50%             | 24.76%            | -0.61%             | 23.52%                    |
| Blackrock Australian Equity Fund*                    | AUD \$             | 1.66                 | 0.18          | 1.73%                            | -0.17%           | -0.34%           | -14.73%            | -6.55%                       | -10.96%            | 11.82%            | -2.28%             | 19.10%                    |
| Vanguard International Share*                        | AUD \$             | 2.57                 | 0.17          | 0.00%                            | -0.14%           | -1.42%           | -16.93%            | -2.83%                       | -8.11%             | 23.54%            | -0.10%             | 22.72%                    |
| Vanguard FTSE World exUS                             | USD \$             | 45.16                | 0.06          | 2.57%                            | 1.07%            | -6.05%           | -26.31%            | -11.21%                      | -13.25%            | 5.00%             | 8.58%              | 17.92%                    |
| Vanguard FTSE Europe<br>iShares Core MSCI Europe     | USD \$<br>USD \$   | 47.94<br>41.00       | 0.10          | 3.34%<br>3.12%                   | 3.16%<br>3.04%   | -5.03%<br>-5.03% | -29.75%<br>-29.50% | -12.63%<br>-12.06%           | -15.19%<br>-15.81% | 13.28%<br>13.42%  | 2.80%<br>2.83%     | 20.53%<br>20.66%          |
| iShares Asia 50                                      | USD \$             | 41.00                | 0.04          | 2.73%                            | -1.43%           | -10.06%          | -35.21%            | -20.43%                      | -8.58%             | -12.17%           | 32.08%             | 19.35%                    |
| iShares MSCI Japan                                   | USD \$             | 48.95                | 0.02          | 1.01%                            | -1.33%           | -5.50%           | -26.90%            | -7.53%                       | -14.25%            | -0.89%            | 14.04%             | 16.87%                    |
| Acadian Global Managed Volatitlity Equity Fund       |                    | 1.54                 | 0.16          | -1.05%                           | 2.04%            | 2.74%            | -10.22%            | -6.92%                       | -2.24%             | 10.44%            | -11.46%            | 8.12%                     |
| Lazard Global Managed Volatility Fund - Australia*   |                    | 1.01                 | 0.13          | -0.89%                           | 2.35%            | 2.09%            | -15.48%            | -16.44%                      | -0.19%             | 19.66%            | -22.67%            | 14.95%                    |
| Robeco Emerging Conservative Equity Fund - Australia |                    | 1.33                 | 0.21          | 0.87%                            | 1.07%            | 2.05%            | -9.59%             | -5.34%                       | -2.96%             | 13.49%            | -15.41%            | 10.42%                    |
|  |                    |                      |               |                                  |                  |                  |                    | 1                            |                    |                   |                    |                           |

Together it's possible

1.53 0.67% 1.07% 2.05% -9.59% -5.54% -2.99% 13.49% -15.41% 10.42% Disclaimer: This report was prepared as a private communication to clients and was not intended for public circulation or publication or for the use of any third party, without the approval of Kina Funds Management Ltd ("KFM"). While this report is based on information from sources, which KFM consider reliable, its accuracy and completeness cannot be guaranteed. KFM, its directors and employees do not accept any liability for the result of any actions taken on the basis of without consideration of any specific clients' investment objectives, financial situation or needs. Those acting upon such information without first consulting KFM do so at their own risk. It is recommended that any persons who wish to act upon this report consult with KFM before doing so.