



Company Note Hong Kong

ADD (no change)

Consensus ratings*: Buy 2 Hold 0 Sell 0 Current price: HK\$2.84 HK\$4.23 Target price: Previous target: HK\$3.81 Up/downside: 48.9% CGI / Consensus: 20.9% Reuters: 3393.HK Bloombera: 3393 HK US\$361.2m Market cap: HK\$2,828m US\$0.88m Average daily turnover: HK\$6.87m 995.9m Current shares o/s: Free float: 46.7% *Source: Bloomberg

Key changes in this note

2022F and 2023F net profit decreased by 2.4% and 1.6%, respectively.



| | | Source: Bl | loomberg |
|-------------------|------|------------|----------|
| Price performance | 1M | ЗМ | 12M |
| Absolute (%) | -6 | -15.2 | 19.8 |
| Relative (%) | -1.5 | -8.3 | 43.3 |

Major shareholders% heldChairman, Mr Ji Wei53.4

Wasion Holdings

Strong 2H21 results; faster growth expected

- Wasion reported its 2021 results, which we believe show it has returned to the growth path.
- The Company has identified several growth drivers: a) overseas sales, b) ADO, and c) opportunities from co-operation with China Power.
- We fine-tuned our net profit forecasts for Wasion in 2022F–2023F after the 2021 results announcement.
- We maintain our ADD rating with a higher target price of HK\$4.23, based on 11x 2022F
 P/E (target P/E lowered from 12x to 11x).
- We maintain our ADD rating because of Wasion's dividend yield, the value of its stake in Willfar Info [688100.CH], and its recovery in fundamentals.
- Wasion is one of the beneficiaries of recent polices on the Internet of Energy, energy storage, carbon emissions reduction goals and new infrastructure.

2021 results highlights

Wasion's 2021 turnover increased 16% yoy, from Rmb3,948.8m in 2020 to Rmb4,590.8m in 2021. Revenue from Power AMI increased 5% yoy, from Rmb1,633.6m in 2020 to Rmb1,714.5m in 2021. The yoy growth of Power AMI revenue picked up from 3% yoy in 1H21, which in our view, shows that procurement by the power grids remained stable. Revenue from communications fluid AMI rose 26% yoy, from Rmb1,366.1m in 2020 to Rmb1,719.4 in 2021. ADO revenue increased 22% yoy from Rmb949.1m in 2020 to Rmb1,156.9m in 2021. Wasion reported net profit of Rmb268.1m in 2021, up 16% yoy, in line with our expectation. In our view, net profit growth vs. turnover growth shows that Wasion's non-Willfar business delivered decent growth in 2021 and that the impact of the spin-off of Willfar on P&L has been full digested, as Wasion has identified growth drivers such as: a) overseas sales, especially in Mexico, and b) ADO. Generally, we think Wasion's 2021 results were in line with expectations and show that the Company has returned to the growth path (26.1% yoy net profit growth in 2H21 vs. 5.9% yoy in 1H21, 0.6% in 2H20 and -31.7% yoy in 1H20). The Company's gross margin improved from 31.6% in 2020 to 32.6% in 2021. Power AMI and communications fluid AMI reported a yoy increase in gross profit margin, but ADO reported a yoy decline in gross profit margin in 2021. SG&A expenses as a percentage of revenue remained flat yoy at 13.4% in 2021, and R&D expenses as a percentage of revenue rose 0.7ppt to 9.2% in 2021, up from 8.5% in 2020. The higher R&D expenses were due to new product development. Revenue from international markets increased 86.6% yoy.

New growth opportunities

We maintain that Wasion will be one of the beneficiaries of recent polices on the Internet of Energy, energy storage, carbon emissions reduction goals and new infrastructure. We also expect FAI, especially new infrastructure-related CAPEX (IoT regarding power grid investment), to continue to grow. Despite soft net profit growth in 2H21, we still believe that the Company will report faster yoy growth in 2022, supported by its current order book, which is estimated at Rmb4.2bn at the end of 2021.

Adjustment to net profit forecasts and target price

We lowered our net profit forecasts for 2022F and 2023F by 2.4% and 1.6%, respectively, after minor adjustments after the 2021 results announcement. The 2021 results reaffirmed our view that the weak performance in 2H19 and 2020 is behind Wasion and that the growth momentum should continue in the coming years. We raised our target price from HK\$3.81 to HK\$4.24, mainly because of our higher net profit forecasts, with a target P/E multiple of 11x (lowered from 12x to 11x). We maintain our ADD rating, given Wasion's dividend yield, the value of its stake in Willfar, and its decent growth outlook.

| Financial Summary | Dec-20A | Dec-21A | Dec-22F | Dec-23F | Dec-24F |
|--------------------------------|---------|---------|---------|---------|---------|
| Revenue (Rmbm) | 3,949 | 4,591 | 5,350 | 6,256 | 7,343 |
| Operating EBITDA (Rmbm) | 455.2 | 544.0 | 674.2 | 790.6 | 928.2 |
| Net Profit (Rmbm) | 231.2 | 268.1 | 319.1 | 363.2 | 424.0 |
| Core EPS (Rmb) | 0.28 | 0.33 | 0.37 | 0.42 | 0.48 |
| Core EPS Growth | (8.6%) | 18.3% | 10.1% | 14.2% | 14.8% |
| FD Core P/E (x) | 8.22 | 6.95 | 6.31 | 5.53 | 4.82 |
| DPS (Rmb) | 0.17 | 0.16 | 0.18 | 0.20 | 0.22 |
| Dividend Yield | 7.36% | 7.05% | 7.76% | 8.54% | 9.39% |
| EV/EBITDA (x) | 7.61 | 7.34 | 6.92 | 6.69 | 6.44 |
| P/FCFE (x) | NA | 3.16 | 20.85 | 7.48 | 5.82 |
| Net Gearing | 0.6% | 4.2% | 11.8% | 17.3% | 22.8% |
| P/BV (x) | 0.51 | 0.50 | 0.50 | 0.50 | 0.49 |
| ROE | 6.4% | 7.2% | 7.9% | 9.0% | 10.3% |
| % Change In Core EPS Estimates | | | 2.09% | 1.51% | |
| CGI/consensus EPS (x) | | | 0.94 | 0.90 | |

SOURCES: CGIS RESEARCH, COMPANY DATA, BLOOMBERG

Analyst

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| | | 2022F | | | 2023F | |
|--------------------------------------|---------|---------|-------|---------|---------|-------|
| | Old | New | | Old | New | |
| Turnover (RMBm) | | | (%) | | | (%) |
| Single-phase electronic power meters | 1,044.3 | 1,044.3 | 0% | 1,044.3 | 1,107.9 | 6% |
| Three-phase electronic power meters | 796.3 | 745.0 | -6% | 796.3 | 821.4 | 3% |
| Sale of data collection terminals | 75.9 | 57.1 | -25% | 75.9 | 59.9 | -21% |
| Others | 2,066.8 | 2,114.8 | 2% | 2,066.8 | 2,601.2 | 26% |
| ADO | 1,366.6 | 1,388.3 | 2% | 1,366.6 | 1,666.0 | 22% |
| YoY Change (%) | | | | | | |
| Single-phase electronic power meters | 6.1 | 6.1 | | 6.1 | 6.1 | |
| Three-phase electronic power meters | 10.3 | 10.3 | | 10.3 | 10.3 | |
| Sales of data-collection terminals | 5.0 | 5.0 | | 5.0 | 5.0 | |
| Communication and Fluid AMI | 23.0 | 23.0 | | 23.0 | 23.0 | |
| ADO | 20.0 | 20.0 | | 20.0 | 20.0 | |
| | | | (ppt) | | | (ppt) |
| Gross margin (%) | 32.3 | 32.8 | 0.4 | 32.3 | 32.9 | 0.6 |
| Single-phase electronic power meters | 20.0 | 21.0 | 1.0 | 20.0 | 21.0 | 1.0 |
| Three-phase electronic power meters | 44.1 | 45.1 | 1.0 | 44.1 | 45.1 | 1.0 |
| Sales of data-collection terminals | 43.6 | 44.6 | 1.0 | 43.6 | 44.6 | 1.0 |
| Communication and Fluid AMI | 34.5 | 35.1 | 0.6 | 34.5 | 35.1 | 0.6 |
| ADO | 31.0 | 31.0 | 0.0 | 31.0 | 31.0 | 0.0 |
| Net margin (%) | 5.8 | 6.0 | 0.1 | 5.8 | 5.8 | (0.0) |
| Cost (RMBm) | | | (%) | | | (%) |
| S,G&A | (664.5) | (690.0) | 4% | (664.5) | (807.0) | 21% |
| Financial Expenses | (137.5) | (146.7) | 7% | (137.5) | (171.6) | 25% |
| YoY Change (%) | | | | | | |
| S,G&A | 11.8 | 12.2 | | 11.8 | 17.0 | |
| Financial Expenses | 16.4 | 47.8 | | 16.4 | 17.0 | |

| Figure 2: Assumptions | | | | | | | | | | | | | | |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|------------|---------|
| | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2,021.0 | 2022F | 2023F | 2024F |
| Turnover (RMBm) | | | | | | | | | | | _, | | | |
| Single-phase electronic power meters | 762.1 | 1,239.2 | 1,067.2 | 1,152.6 | 1,043.8 | 835.0 | 876.8 | 920.6 | 948.2 | 927.8 | 984.3 | 1,044.3 | 1,107.9 | 1,175.4 |
| Three-phase electronic power meters | 795.2 | 697.9 | 705.8 | 678.7 | 712.6 | 570.1 | 513.1 | 564.4 | 670.5 | 636.9 | 675.7 | 745.0 | 821.4 | 905.6 |
| Sales of data-collection terminals | 338.0 | 409.2 | 518.2 | 590.5 | 649.5 | 186.9 | 201.3 | 249.9 | 95.2 | 68.8 | 54.4 | 57.1 | 59.9 | 62.9 |
| Communication and Fluid AMI | 73.4 | 106.0 | 121.1 | 79.8 | 136.6 | 500.5 | 755.8 | 929.9 | 1,167.6 | 1,366.1 | 1,719.4 | 2,114.8 | 2,601.2 | 3,199.5 |
| ADO | 0 | 0 | 0 | 310.4 | 426.6 | 515.0 | 581.1 | 675.5 | 774.2 | 949.1 | 1,156.9 | 1,388.3 | 1,666.0 | 1,999.2 |
| YoY Change (%) | | | | | | | | | | | | | | |
| Single-phase electronic power meters | 61.7 | 62.6 | (13.9) | 8.0 | (9.4) | (20.0) | 5.0 | 5.0 | 3.0 | (2.2) | 6.1 | 6.1 | 6.1 | 6.1 |
| Three-phase electronic power meters | 63.5 | (12.2) | 1.1 | (3.8) | 5.0 | (20.0) | (10.0) | 10.0 | 18.8 | (5.0) | 6.1 | 10.3 | 10.3 | 10.3 |
| Sales of data-collection terminals | 29.9 | 21.1 | 26.6 | 13.9 | 10.0 | (71.2) | 7.7 | 24.2 | (61.9) | (27.7) | (21.0) | 5.0 | 5.0 | 5.0 |
| Communication and Fluid AMI | (35.0) | 44.3 | 14.3 | (34.1) | 71.0 | 266.5 | 51.0 | 23.0 | 25.6 | 17.0 | 25.9 | 23.0 | 23.0 | 23.0 |
| ADO | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | 12.8 | 16.2 | 14.6 | 22.6 | 21.9 | 20.0 | 20.0 | 20.0 |
| Gross margin (%) | 30.3 | 32.8 | 35.1 | 34.2 | 30.2 | 31.3 | 28.5 | 29.7 | 31.4 | 31.6 | 32.6 | 32.8 | 32.9 | 33.1 |
| Single-phase electronic power meters | 18.0 | 21.5 | 22.5 | 22.1 | 15.7 | 18.3 | 15.5 | 17.0 | 19.0 | 19.5 | 21.0 | 21.0 | 21.0 | 21.0 |
| Three-phase electronic power meters | 35.0 | 45.5 | 47.5 | 47.5 | 40.5 | 42.4 | 39.6 | 41.1 | 43.1 | 43.6 | 45.1 | 45.1 | 45.1 | 45.1 |
| Sales of data-collection terminals | 44.0 | 44.5 | 43.9 | 43.9 | 40.9 | 42.9 | 39.5 | 41.1 | 43.1 | 43.1 | 44.6 | 44.6 | 44.6 | 44.6 |
| Communication and Fluid AMI | 42.0 | 36.3 | 36.3 | 36.3 | 33.3 | 34.8 | 32.3 | 32.3 | 34.0 | 34.0 | 35.1 | 35.1 | 35.1 | 35.1 |
| ADO | 0 | 0 | 0 | 31.5 | 31.0 | 32.5 | 29.5 | 29.5 | 31.0 | 31.0 | 31.0 | 31.0 | 31.0 | 31.0 |
| Net margin (%) | 12.6 | 13.2 | 16.6 | 17.2 | 14.3 | 11.8 | 10.3 | 8.1 | 7.8 | 5.9 | 5.8 | 6.0 | 5.8 | 5.8 |
| Cost (RMBm) | | | | | | | | | | | | | | |
| S,G&A | (291.4) | (355.7) | (356.1) | (373.5) | (381.5) | (396.1) | (466.8) | (467.4) | (508.9) | (529.9) | (615.1) | (690.0) | (807.0) | (947.1) |
| Financial Expenses | (53.8) | (54.3) | (32.7) | (28.9) | (25.4) | (52.6) | (43.3) | (59.6) | (86.5) | (96.3) | (99.3) | (146.7) | (171.6) | (201.4) |
| YoY Change (%) | | | | | | | | | | | | | | |
| S,G&A | 41.9 | 22.1 | 0.1 | 4.9 | 2.2 | 3.8 | 17.8 | 0.1 | 8.9 | 4.1 | 16.1 | 12.2 | 17.0 | 17.4 |
| Financial Expenses | 92.8 | 0.9 | (39.7) | (11.8) | (12.1) | 107.0 | (17.6) | 37.7 | 45.2 | 11.3 | 3.1 | 47.8 | 17.0 | 17.4 |
| | | | | | | | | 5 | SOURCES: | CGIS RES | EARCH, C | OMPANY D | DATA, BLOO | OMBERG |





BY THE NUMBERS



| (Rmbm) | Dec-20A | Dec-21A | Dec-22F | Dec-23F | Dec-24F |
|------------------------------------|---------|---------|---------|---------|---------|
| Total Net Revenues | 3,949 | 4,591 | 5,350 | 6,256 | 7,343 |
| Gross Profit | 1,320 | 1,584 | 1,859 | 2,176 | 2,554 |
| Operating EBITDA | 455 | 544 | 674 | 791 | 928 |
| Depreciation And Amortisation | (73) | (85) | (105) | (116) | (127) |
| Operating EBIT | 382 | 459 | 569 | 675 | 801 |
| Financial Income/(Expense) | (60) | (63) | (106) | (128) | (154) |
| Pretax Income/(Loss) from Assoc. | 0 | 0 | 0 | 0 | 0 |
| Non-Operating Income/(Expense) | 130 | 146 | 156 | 167 | 179 |
| Profit Before Tax (pre-EI) | 452 | 542 | 620 | 714 | 826 |
| Exceptional Items | (56) | (70) | (50) | (59) | (59) |
| Pre-tax Profit | 396 | 473 | 570 | 655 | 767 |
| Taxation | (52) | (45) | (54) | (62) | (73) |
| Exceptional Income - post-tax | | | | | |
| Profit After Tax | 344 | 428 | 516 | 593 | 694 |
| Minority Interests | (113) | (160) | (197) | (230) | (270) |
| Preferred Dividends | | | | | |
| FX Gain/(Loss) - post tax | | | | | |
| Other Adjustments - post-tax | | | | | |
| Net Profit | 231 | 268 | 319 | 363 | 424 |
| Recurring Net Profit | 280 | 331 | 365 | 416 | 478 |
| Fully Diluted Recurring Net Profit | 280 | 331 | 365 | 416 | 478 |

| Cash Flow | | | | | |
|----------------------------------|---------|---------|---------|---------|---------|
| (Rmbm) | Dec-20A | Dec-21A | Dec-22F | Dec-23F | Dec-24F |
| EBITDA | 455.2 | 544.0 | 674.2 | 790.6 | 928.2 |
| Cash Flow from Invt. & Assoc. | | | | | |
| Change In Working Capital | (550.2) | (460.3) | (488.1) | (583.4) | (698.8) |
| (Incr)/Decr in Total Provisions | | | | | |
| Other Non-Cash (Income)/Expense | | | | | |
| Other Operating Cashflow | 344.1 | 146.0 | 156.2 | 167.2 | 178.9 |
| Net Interest (Paid)/Received | (96.3) | (99.3) | (146.7) | (171.6) | (201.4) |
| Tax Paid | (61.2) | (52.9) | (63.8) | (73.3) | (85.8) |
| Cashflow From Operations | 91.6 | 77.5 | 131.8 | 129.5 | 121.2 |
| Capex | (98.2) | (170.0) | (300.0) | (170.0) | (170.0) |
| Disposals Of FAs/subsidiaries | | | | | |
| Acq. Of Subsidiaries/investments | | | | | |
| Other Investing Cashflow | (520.1) | 266.9 | (193.1) | (215.4) | (231.3) |
| Cash Flow From Investing | (618.3) | 96.9 | (493.1) | (385.4) | (401.3) |
| Debt Raised/(repaid) | 208.6 | 553.9 | 471.7 | 563.7 | 675.2 |
| Proceeds From Issue Of Shares | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Shares Repurchased | | | | | |
| Dividends Paid | (182.0) | (169.3) | (162.3) | (178.6) | (196.4) |
| Preferred Dividends | | | | | |
| Other Financing Cashflow | 726.2 | 36.4 | 41.0 | 43.7 | 47.7 |
| Cash Flow From Financing | 752.8 | 421.0 | 350.3 | 428.9 | 526.4 |
| Total Cash Generated | 226.1 | 595.5 | (11.0) | 173.0 | 246.3 |
| Free Cashflow To Equity | (318.0) | 728.4 | 110.4 | 307.8 | 395.1 |
| Free Cashflow To Firm | (430.4) | 273.7 | (214.6) | (84.4) | (78.8) |

SOURCES: CGIS RESEARCH, COMPANY DATA, BLOOMBERG





BY THE NUMBERS... cont'd

| Balance Sheet | | | | | |
|-------------------------------------|---------|---------|---------|---------|---------|
| (Rmbm) | Dec-20A | Dec-21A | Dec-22F | Dec-23F | Dec-24F |
| Total Cash And Equivalents | 2,255 | 2,579 | 2,568 | 2,741 | 2,987 |
| Total Debtors | 5,222 | 5,600 | 6,526 | 7,632 | 8,957 |
| Inventories | 498 | 991 | 1,155 | 1,350 | 1,585 |
| Total Other Current Assets | 582 | 419 | 419 | 419 | 419 |
| Total Current Assets | 8,558 | 9,588 | 10,667 | 12,142 | 13,947 |
| Fixed Assets | 1,314 | 1,399 | 1,594 | 1,648 | 1,691 |
| Total Investments | 23 | 15 | 15 | 15 | 15 |
| Intangible Assets | 824 | 907 | 907 | 907 | 907 |
| Total Other Non-Current Assets | 551 | 763 | 763 | 763 | 763 |
| Total Non-current Assets | 2,712 | 3,084 | 3,279 | 3,333 | 3,375 |
| Short-term Debt | 1,788 | 2,047 | 2,385 | 2,789 | 3,273 |
| Current Portion of Long-Term Debt | | | | | |
| Total Creditors | 3,222 | 3,630 | 4,229 | 4,947 | 5,805 |
| Other Current Liabilities | 58 | 82 | 91 | 101 | 112 |
| Total Current Liabilities | 5,068 | 5,759 | 6,706 | 7,837 | 9,190 |
| Total Long-term Debt | 502 | 790 | 921 | 1,077 | 1,264 |
| Hybrid Debt - Debt Component | | | | | |
| Total Other Non-Current Liabilities | 0 | 0 | 0 | 0 | 0 |
| Total Non-current Liabilities | 502 | 790 | 921 | 1,077 | 1,264 |
| Total Provisions | 19 | 34 | 38 | 42 | 46 |
| Total Liabilities | 5,589 | 6,583 | 7,664 | 8,955 | 10,500 |
| Shareholders' Equity | 4,523 | 4,632 | 4,626 | 4,633 | 4,664 |
| Minority Interests | 1,153 | 1,448 | 1,645 | 1,875 | 2,145 |
| Total Equity | 5,676 | 6,080 | 6,271 | 6,507 | 6,808 |

| Key Ratios | | | | | |
|---------------------------|---------|---------|---------|---------|---------|
| | Dec-20A | Dec-21A | Dec-22F | Dec-23F | Dec-24F |
| Revenue Growth | 8.0% | 16.3% | 16.5% | 17.0% | 17.4% |
| Operating EBITDA Growth | 0.4% | 19.5% | 23.9% | 17.3% | 17.4% |
| Operating EBITDA Margin | 11.5% | 11.8% | 12.6% | 12.6% | 12.6% |
| Net Cash Per Share (Rmb) | (0.03) | (0.26) | (0.74) | (1.13) | (1.56) |
| BVPS (Rmb) | 4.54 | 4.65 | 4.65 | 4.65 | 4.68 |
| Gross Interest Cover | 3.97 | 4.63 | 3.88 | 3.93 | 3.98 |
| Effective Tax Rate | 13.1% | 9.5% | 9.5% | 9.5% | 9.5% |
| Net Dividend Payout Ratio | 59.0% | 48.1% | 48.3% | 46.6% | 44.7% |
| Accounts Receivables Days | 457.2 | 430.2 | 413.7 | 413.0 | 413.4 |
| Inventory Days | 72.3 | 90.3 | 112.2 | 112.0 | 112.2 |
| Accounts Payables Days | 433.3 | 415.8 | 410.9 | 410.4 | 410.9 |
| ROIC (%) | 7.4% | 8.0% | 8.9% | 9.6% | 10.4% |
| ROCE (%) | 5.60% | 5.85% | 6.58% | 7.17% | 7.78% |
| Return On Average Assets | 4.31% | 4.68% | 5.05% | 5.30% | 5.53% |

| Key Drivers | | | | | |
|--|---------|---------|---------|---------|---------|
| | Dec-20A | Dec-21A | Dec-22F | Dec-23F | Dec-24F |
| Single-phase electronic power meters YoY Change (% | -2.2% | 6.1% | 6.1% | 6.1% | 6.1% |
| Three-phase electronic power meters YoY Change (%) | -5.0% | 6.1% | 10.3% | 10.3% | 10.3% |
| Sales of data-collection terminals YoY Change (%) | -27.7% | -21.0% | 5.0% | 5.0% | 5.0% |
| Communication and Fluid AMI YoY Change (%) | 17.0% | 25.9% | 23.0% | 23.0% | 23.0% |
| ADO YoY Change (%) | 22.6% | 21.9% | 20.0% | 20.0% | 20.0% |

SOURCES: CGIS RESEARCH, COMPANY DATA, BLOOMBERG





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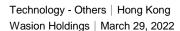


| Distribution of stock ratings and investment banking clients for quarter ended on 31 Dec 2021 | | | | | | |
|---|-------|------|--|--|--|--|
| 619 companies under coverage for quarter ended on 31 Dec 2021 | | | | | | |
| Rating Distribution (%) Investment Banking clients (%) | | | | | | |
| Add | 71.1% | 1.5% | | | | |
| Hold 21.8% 0.0% | | | | | | |
| Reduce | 7.1% | 0.0% | | | | |

Spitzer Chart for stock being researched (2 year data)

Wasion Holdings (3393 HK)







RECOMMENDATION FRAMEWORK

Stock Ratings Definition:

Add The stock's total return is expected to reach 15% or higher over the next 12 months.

Hold The stock's total return is expected to be between negative 10% and positive 15% over the next 12 months.

Reduce The stock's total return is expected to fall below negative 10% over the next 12 months.

The total expected return of a stock is defined as the sum of the:(i) percentage difference between the target price and the current price and (ii) the

forward net dividend yields of the stock. Stock price targets have an investment horizon of 12 months.

Sector Ratings Definition: Overweight An Overweight rating means stocks in the sector have, on a market cap-weighted basis, a positive absolute recommendation. Neutral A Neutral rating means stocks in the sector have, on a market cap-weighted basis, a neutral absolute recommendation. Underweight An Underweight rating means stocks in the sector have, on a market cap-weighted basis, a negative absolute recommendation. Definition: **Country Ratings** Overweight An Overweight rating means investors should be positioned with an above-market weight in this country relative to Neutral A Neutral rating means investors should be positioned with a neutral weight in this country relative to benchmark. An Underweight rating means investors should be positioned with a below-market weight in this country relative to Underweight

Analyst Certification

benchmark.

The analyst who is primarily responsible for the content of this report, in whole or in part, certifies that with respect to the securities or issuer covered in this report: (1) all of the views expressed accurately reflect his or her personal views about the subject, securities or issuer; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific views expressed by the analyst in this report.

Besides, the analyst confirms that neither the analyst nor his/her associates (as defined in the code of conduct issued by The Hong Kong Securities and Futures Commission) (1) have dealt in or traded in the securities covered in this research report within 30 calendar days prior to the date of issue of this report; (2) will deal in or trade in the securities covered in this research report three business days after the date of issue of this report; (3) serve as an officer of any of the Hong Kong-listed companies covered in this report; and (4) have any financial interests in the Hong Kong-listed companies covered in this report.

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