China / Hong Kong Company Update China Hongqiao Group

Bloomberg: 1378 HK Equity | Reuters: 1378.HK

Refer to important disclosures at the end of this report

DBS Group Research . Equity

15 Feb 2022

BUY

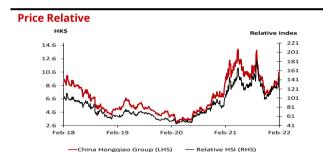
Last Traded Price (14 Feb 2022): HK\$10.54 (HSI: 24,557) Price Target 12-mth: HK\$15.00 (42% upside)

Analyst

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What's New

- 2021 net profit expected to increase by 60%
- Growth slowed in 2H21 on higher base and increase in raw materials and energy cost as expected
- Higher 1Q22 aluminium price to drive earnings
 momentum
- Attractive valuation; BUY, TP HK\$15



Forecasts and Valuation

| Torccusts and valuation | | | | |
|-----------------------------|--------------|--------------|--------------|--------------|
| FY Dec (RMBm) | 2020A | 2021F | 2022F | 2023F |
| Turnover | 86,145 | 115.448 | 120.794 | 128,670 |
| EBITDA | 23,898 | 33.646 | 35.864 | 38,520 |
| Pre-tax Profit | 12,704 | 22.511 | 24,790 | 27,540 |
| Net Profit | 10,496 | 16.966 | 18.683 | 20,756 |
| Net Profit Gth (Pre-ex) (%) | 72,2 | 61.6 | 10.1 | 11.1 |
| EPS (RMB) | 1,22 | 1.86 | 2.05 | 2.28 |
| EPS (HK\$) | 1,50 | 2.28 | 2.51 | 2.79 |
| EPS Gth (%) | 72.3 | 52.3 | 10.1 | 11.1 |
| Diluted EPS (HK\$) | 1.50 | 2.28 | 2.51 | 2.79 |
| DPS (HK\$) | 0.80 | 1.10 | 1.21 | 1.34 |
| BV Per Share (HK\$) | 10.17 | 10.65 | 11.82 | 13.13 |
| PE (X) | 7.0 | 4.6 | 4.2 | 3.8 |
| P/Cash Flow (X) | 4.2 | 6.6 | 3.3 | 3.2 |
| P/Free CF (X) | 5.9 | 12.2 | 4.4 | 4.1 |
| EV/EBITDA (X) | 4.3 | 3.3 | 2.8 | 2.4 |
| Net Div Yield (%) | 7.6 | 10.4 | 11.4 | 12.7 |
| P/Book Value (X) | 1.0 | 1.0 | 0.9 | 0.8 |
| Net Debt/Equity (X) | 0.3 | 0.3 | 0.2 | 0.1 |
| ROAE(%) | 15.6 | 22.6 | 22.4 | 22.4 |
| Earnings Rev (%): | | (5) | (2) | (2) |
| Consensus EPS (RMB) | | 2.07 | 2.24 | 2.38 |
| Other Broker Recs: | | B:10 | S:0 | H:2 |

Source of all data on this page: Company, DBS Bank (Hong Kong) Limited ("DBS HK"), Thomson Reuters

2021 earnings uptrend to continue Investment Thesis

Profit alert for 2021 net profit growth is within our expectation. Hongqiao disclosed that net profit for 2021 would increase by 60% although earnings growth in the second half had slowed due to higher base and coal price increase. Despite so, higher aluminium selling prices to support revenue and net profit growth last year.

Earnings on an uptrend, superior GP. We believe the stronger aluminium prices to drive higher GP in 1Q22. We think sales volume would remain stable in anticipation of higher sales contribution from Yunnan, outweighing the impact of the shutdown in Shandong. The company should enjoy cheaper hydro power energy source and lower production cost, which would enable CHG to deliver above-industry average earnings performance.

Concerns on risk of power surcharges is overdone. It is believed the government has low priority for imposing such surcharge in the current energy shortage environment.

Valuation:

Our TP of HK\$15.0 is based on 1.3x FY22F P/B, which is +1SD of its five-year historical mean, against ROE of 22% in 2022 (exceeding its 2013 peak). The net dividend yield in FY22F is attractive at >11%.

Where we differ:

We are more optimistic than the street that CHG's GPM can sustain at a high level supported by its production efficiency.

Key Risks to Our View:

A market collapse on an unexpected shift in the supply market landscape and/or energy policy swings.

At A Glance

| Issued Capital (m shrs) | 8,878 |
|--|-----------------|
| Mkt Cap (HK\$m/US\$m) | 93,574 / 11,994 |
| Major Shareholders (%) | |
| China Hongqiao Holdings Ltd. | 66.6 |
| CITIC Trust Co., Ltd. | 8.8 |
| Free Float (%) | 24.5 |
| 3m Avg. Daily Val. (US\$m) | 14.83 |
| GICS Industry: Materials / Metals & Mining | |



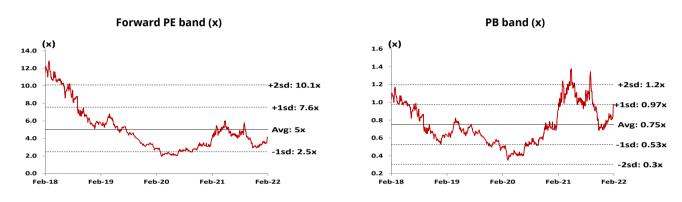




Company Background

China Hongqiao Group ("CHG") is a vertically integrated aluminium producer in China. CHG is engaged in production of a wide range of products from bauxite, alumina, and aluminium to fabricated products. CHG was the largest aluminum producer in China as at end-2020, with a 6.46mtpa aluminium production capacity. CHG has codeveloped a bauxite mine in Guinea and operates an alumina plant in Indonesia. The company's sales volumes of aluminium and alumina were 5.0m tons and 6.7m tons respectively in 2020.

Historical PE and PB band



Source: Thomson Reuters, DBS HK



| FY Dec | 2019A | 2020A | 2021F | 2022F | 2023F |
|---|----------|----------|----------|----------|----------|
| Sales volume for alumina ('000 tonnes) | 5,277.0 | 6,734.0 | 5,800.0 | 5,500.0 | 5,500.0 |
| Sales volume for aluminum products ('000 tonnes) | 5,058.0 | 5,060.0 | 5,500.0 | 5,500.0 | 5,600.0 |
| ASP for alumina (RMB/tonne) | 2,372.8 | 2,002.8 | 2,103.0 | 2,208.1 | 2,318.5 |
| ASP for aluminum products (RMB/tonne) | 12,236.3 | 12,498.2 | 16,814.2 | 17,699.1 | 18,584.1 |
| GPM for aluminum products (%) Source: Company, DBS HK | 19.4 | 23.8 | 29.6 | 30.5 | 31.8 |

Segmental Breakdown (RMB m)

| FY Dec | 2019A | 2020A | 2021F | 2022F | 2023F |
|--------------------------|--------|--------|---------|---------|---------|
| Revenues (RMB m) | 2015/ | 2020,1 | 20211 | LULLI | 20201 |
| Alumina | 12,521 | 13,487 | 12,197 | 12,145 | 12,752 |
| Aluminum products | 70,996 | 72,038 | 102,583 | 107,982 | 115,240 |
| Others | 663 | 619 | 668 | 668 | 679 |
| Total | 84,179 | 86,145 | 115,448 | 120,794 | 128,670 |
| Gross Profit (RMB m) | | | | | |
| Alumina | 2,708 | 2,210 | 2,095 | 2,278 | 2,688 |
| Aluminum products | 13,752 | 17,121 | 30,376 | 32,887 | 36,624 |
| Others | 4 | 25 | 27 | 27 | 27 |
| Total | 16,464 | 19,355 | 32,498 | 35,192 | 39,339 |
| Gross Profit Margins (%) | | | | | |
| Alumina | 21.6 | 16.4 | 17.2 | 18.8 | 21.1 |
| Aluminum products | 19.4 | 23.8 | 29.6 | 30.5 | 31.8 |
| Others | 0.6 | 4.0 | 4.0 | 4.0 | 4.0 |
| Total | 19.6 | 22.5 | 28.1 | 29.1 | 30.6 |
| | 19.0 | 22.5 | 28.1 | 29.1 | |

Source: Company, DBS HK



| FY Dec | 2019A | 2020A | 2021F | 2022F | 2023F |
|--|----------------------------------|------------------------------------|-----------------------------|-----------------------------|---|
| Revenue | 84,179 | 86,145 | 115,448 | 120,794 | 128,670 |
| Cost of Goods Sold | (67,715) | (66,789) | (82,949) | (85,603) | (89,331) |
| Gross Profit | 16,464 | 19,355 | 32,498 | 35,192 | 39,339 |
| Other Opng (Exp)/Inc | (4,095) | (4,452) | (7,763) | (8,135) | (9,532 |
| Operating Profit | 12,370 | 14,903 | 24,735 | 27,057 | 29,807 |
| Other Non Opg (Exp)/Inc | 1,112 | 1,793 | 1,793 | 1,793 | 1,793 |
| Associates & JV Inc | 509 | 515 | 515 | 515 | 515 |
| Net Interest (Exp)/Inc | (5,220) | (4,506) | (4,532) | (4,575) | (4,575 |
| Dividend Income | 0 | 0 | 0 | 0 | C |
| Exceptional Gain/(Loss) | 0 | 0 | 0 | 0 | C |
| Pre-tax Profit | 8,771 | 12,704 | 22,511 | 24,790 | 27,540 |
| Тах | (2,316) | (2,260) | (5,628) | (6,197) | (6,885 |
| Minority Interest | (360) | 51 | 83 | 91 | 101 |
| Preference Dividend | 0 | 0 | 0 | 0 | C |
| Net Profit | 6,095 | 10,496 | 16,966 | 18,683 | 20,756 |
| Net Profit before Except. | 6,095 | 10,496 | 16,966 | 18,683 | 20,756 |
| EBITDA | 21,209 | 23,898 | 33,646 | 35,864 | 38,520 |
| Growth | | | | | |
| Revenue Gth (%) | (6.7) | 2.3 | 34.0 | 4.6 | 6.5 |
| EBITDA Gth (%) | 1.9 | 12.7 | 40.8 | 6.6 | 7.4 |
| Opg Profit Gth (%) | 10.8 | 20.5 | 66.0 | 9.4 | 10.2 |
| Net Profit Gth (%) | 12.7 | 72.2 | 61.6 | 10.1 | 11.1 |
| Margins & Ratio | | | | | |
| | 10.0 | 22.5 | 28.1 | 29.1 | 30.6 |
| | 19.6 | | | | 22.2 |
| | 19.6 14.7 | 17.3 | 21.4 | 22.4 | 23.2 |
| Opg Profit Margin (%) | 14.7 7.2 | 17.3 12.2 | 14.7 | 15.5 | 16.1 |
| Opg Profit Margin (%) Net Profit Margin (%) ROAE (%) | 14.7 7.2 9.9 | 17.3 12.2 15.6 | 14.7 22.6 | 15.5 22.4 | 16.1 22.4 |
| Opg Profit Margin (%) Net Profit Margin (%) ROAE (%) ROA (%) | 14.7 7.2 9.9 3.4 | 17.3 12.2 15.6 5.8 | 14.7 22.6 9.1 | 15.5 22.4 9.5 | 16.1 22.4 10.1 |
| Opg Profit Margin (%) Net Profit Margin (%) ROAE (%) ROA (%) ROCE (%) | 14.7 7.2 9.9 3.4 6.2 | 17.3 12.2 15.6 5.8 8.2 | 14.7 22.6 9.1 11.8 | 15.5 22.4 9.5 12.2 | 16.1 22.4 10.1 12.8 |
| Gross Margins (%) Opg Profit Margin (%) Net Profit Margin (%) ROAE (%) ROA (%) ROCE (%) Div Payout Ratio (%) Net Interest Cover (x) | 14.7 7.2 9.9 3.4 | 17.3 12.2 15.6 5.8 | 14.7 22.6 9.1 | 15.5 22.4 9.5 | 23.2 16.1 22.4 10.1 12.8 48.0 6.5 |



| FY Dec | 2019A | 2020A | 2021F | 2022F | 2023 |
|---|--|--|--|--|--|
| Net Fixed Assets | 71,019 | 64,750 | 63,647 | 62,647 | 61,741 |
| Invts in Associates & JVs | 4,723 | 6,681 | 6,681 | 6,681 | 6,681 |
| Other LT Assets | 10,674 | 12,666 | 12,666 | 12,666 | 12,666 |
| Cash & ST Invts | 43,281 | 47,007 | 44,376 | 52,432 | 60,623 |
| Inventory | 21,847 | 19,718 | 25,811 | 26,636 | 27,796 |
| Debtors | 27,526 | 28,620 | 36,562 | 37,833 | 39,705 |
| Other Current Assets | 534 | 2,089 | 2,089 | 2,089 | 2,089 |
| Total Assets | 179,604 | 181,531 | 191,831 | 200,984 | 211,301 |
| | | | | | |
| ST Debt | 31,942 | 45,552 | 45,552 | 45,552 | 45,552 |
| Creditors | 31,595 | 25,483 | 27,932 | 28,438 | 29,149 |
| Other Current Liab | 1,782 | 2,317 | 2,317 | 2,317 | 2,317 |
| LT Debt | 43,479 | 24,829 | 24,829 | 24,829 | 24,829 |
| Other LT Liabilities | 4,790 | 6,549 | 6,549 | 6,549 | 6,549 |
| Shareholder's Equity | 63,164 | 71,196 | 79,130 | 87,868 | 97,575 |
| Minority Interests | 2,852 | 5,606 | 5,523 | 5,432 | 5,330 |
| Total Cap. & Liab. | 179,604 | 181,531 | 191,831 | 200,984 | 211,301 |
| Non-Cash Wkg. Capital | 16,530 | 22,627 | 34,214 | 35,804 | 38,124 |
| | , | (23,374) | (26,005) | (17,949) | (9,758 |
| 0 1 | (32,140) | | | | |
| Net Cash/(Debt) | (32,140) 86.6 | 86.7 | 74.2 | 84.8 | 84.1 |
| Net Cash/(Debt) Debtors Turn (avg days) | . , , | | | , | |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) | 86.6 | 86.7 | 74.2 | 84.8 | 59.6 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) | 86.6 81.0 | 86.7 73.1 | 74.2 61.5 | 84.8 60.6 | 59.6 113.6 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) Asset Turnover (x) | 86.6 81.0 112.3 | 86.7 73.1 113.6 | 74.2 61.5 113.6 | 84.8 60.6 113.6 | 59.6 113.6 0.6 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) Asset Turnover (x) Current Ratio (x) | 86.6 81.0 112.3 0.5 | 86.7 73.1 113.6 0.5 | 74.2 61.5 113.6 0.6 | 84.8 60.6 113.6 0.6 | 59.6 113.6 0.6 1.7 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) Asset Turnover (x) Current Ratio (x) Quick Ratio (x) | 86.6 81.0 112.3 0.5 1.4 | 86.7 73.1 113.6 0.5 1.3 | 74.2 61.5 113.6 0.6 1.4 | 84.8 60.6 113.6 0.6 1.6 | 59.6 113.6 0.6 1.7 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) Asset Turnover (x) Current Ratio (x) Quick Ratio (x) Net Debt/Equity (X) | 86.6 81.0 112.3 0.5 1.4 1.1 | 86.7 73.1 113.6 0.5 1.3 1.0 | 74.2 61.5 113.6 0.6 1.4 1.1 | 84.8 60.6 113.6 0.6 1.6 1.2 | 59.6 113.6 0.6 1.7 1.5 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) Asset Turnover (x) Current Ratio (x) Quick Ratio (x) Net Debt/Equity (X) Net Debt/Equity ex MI (X) Capex to Debt (%) | 86.6 81.0 112.3 0.5 1.4 1.1 0.5 | 86.7 73.1 113.6 0.5 1.3 1.0 0.3 | 74.2 61.5 113.6 0.6 1.4 1.1 0.3 | 84.8 60.6 113.6 0.6 1.6 1.2 0.2 | 84.1 59.6 113.6 1.7 1.5 0.1 0.1 7.8 |
| Net Cash/(Debt) Debtors Turn (avg days) Creditors Turn (avg days) Inventory Turn (avg days) Asset Turnover (x) Current Ratio (x) Quick Ratio (x) Net Debt/Equity (X) Net Debt/Equity ex MI (X) | 86.6 81.0 112.3 0.5 1.4 1.1 0.5 0.5 | 86.7 73.1 113.6 0.5 1.3 1.0 0.3 0.3 | 74.2 61.5 113.6 0.6 1.4 1.1 0.3 0.3 | 84.8 60.6 113.6 0.6 1.6 1.2 0.2 0.2 | 59.6 113.6 0.6 1.1 1.1 0.7 |

Cash Flow Statement (RMB m)

| FY Dec | 2019A | 2020A | 2021F | 2022F | 2023F |
|--------------------------------|----------|---------|----------|---------|----------|
| | | | | | |
| Pre-Tax Profit | 8,771 | 12,704 | 22,511 | 24,790 | 27,540 |
| Dep. & Amort. | 7,218 | 6,688 | 6,604 | 6,500 | 6,406 |
| Tax Paid | (2,219) | (2,430) | (5,628) | (6,197) | (6,885) |
| Assoc. & JV Inc/(loss) | 0 | 0 | 0 | 0 | 0 |
| (Pft)/ Loss on disposal of FAs | 0 | 0 | 0 | 0 | 0 |
| Chg in Wkg.Cap. | (4,263) | (3,414) | (11,587) | (1,590) | (2,320) |
| Other Operating CF | 5,034 | 4,231 | 0 | 0 | 0 |
| Net Operating CF | 14,541 | 17,779 | 11,900 | 23,502 | 24,740 |
| Capital Exp.(net) | (3,228) | (5,268) | (5,500) | (5,500) | (5,500) |
| Other Invts.(net) | (2,316) | (113) | 0 | 0 | 0 |
| Invts in Assoc. & JV | 0 | 0 | 0 | 0 | 0 |
| Div from Assoc & JV | 0 | 0 | 0 | 0 | 0 |
| Other Investing CF | (718) | (1,593) | 0 | 0 | 0 |
| Net Investing CF | (6,263) | (6,974) | (5,500) | (5,500) | (5,500) |
| Div Paid | (1,921) | (3,768) | (9,032) | (9,946) | (11,049) |
| Chg in Gross Debt | (4,444) | (6,365) | 0 | 0 | 0 |
| Capital Issues | 0 | 0 | 0 | 0 | 0 |
| Other Financing CF | (5,451) | 2,984 | 0 | 0 | 0 |
| Net Financing CF | (11,816) | (7,150) | (9,032) | (9,946) | (11,049) |
| Currency Adjustments | 0 | 0 | 0 | 0 | 0 |
| Chg in Cash | (3,537) | 3,655 | (2,632) | 8,056 | 8,191 |
| Opg CFPS (RMB) | 2.19 | 2.47 | 2.57 | 2.75 | 2.97 |
| Free CFPS (RMB) | 1.32 | 1.46 | 0.70 | 1.97 | 2.11 |

Source: Company, DBS HK



Target Price & Ratings History



| S.N | o. Date | Closing Price | 12-mth Target Price | Rating |
|-----|-----------|------------------|---------------------------|--------|
| 1: | 1-Mar-21 | HK\$10.38 | HK\$11.00 | Buy |
| 2: | 29-Mar-21 | HK\$10.40 | HK\$15.00 | Buy |
| 3: | 18-May-21 | HK\$12.26 | HK\$16.00 | Buy |
| 4: | 29-Jul-21 | HK\$9.46 | HK\$16.00 | Buy |
| 5: | 13-Aug-21 | HK\$11.44 | HK\$18.00 | Buy |
| 6: | 17-Jan-22 | HK\$8.93 | HK\$15.00 | Buy |

Source: DBS HK Analyst: Duncan CHAN



DBS HK recommendations are based on an Absolute Total Return* Rating system, defined as follows:

STRONG BUY (>20% total return over the next 3 months, with identifiable share price catalysts within this time frame)

BUY (>15% total return over the next 12 months for small caps, >10% for large caps)

HOLD (-10% to +15% total return over the next 12 months for small caps, -10% to +10% for large caps)

FULLY VALUED (negative total return, i.e., > -10% over the next 12 months)

SELL (negative total return of > -20% over the next 3 months, with identifiable share price catalysts within this time frame)

*Share price appreciation + dividends

Completed Date: 15 Feb 2022 08:02:45 (HKT) Dissemination Date: 15 Feb 2022 08:27:23 (HKT)

Sources for all charts and tables are DBS HK unless otherwise specified.

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3. DBS Bank Ltd, DBS HK, DBSVS, their subsidiaries and/or other affiliates of DBSVUSA have managed or co-managed a public offering of securities for China Hongqiao Group Ltd (1378 HK) in the past 12 months, as of 31 Jan 2022.

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