BÉLL POTTER

Analyst

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Authorisation

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Recommendation

Buy (unchanged)
Price
\$1.415
Target (12 months)
\$1.87 (previously \$1.74)

GICS Sector

Materials

| Expected Return | |
|------------------------|----------------|
| Capital growth | 32.2% |
| Dividend yield | 2.8% |
| Total expected return | 35.0% |
| Company Data & Ratios | ; |
| Enterprise value | \$3,843m |
| Market cap | \$3,559m |
| Issued capital | 2,515m |
| Free float | 76% |
| Avg. daily val. (52wk) | \$14.0m |
| 12 month price range | \$0.885-\$1.54 |

| Price Performance | | | | | | | |
|-------------------|------|------|-------|--|--|--|--|
| | (1m) | (3m) | (12m) | | | | |
| Price (A\$) | 1.41 | 0.91 | 1.11 | | | | |
| Absolute (%) | 0.7 | 55.5 | 28.1 | | | | |
| Rel market (%) | -0.9 | 53.1 | 16.1 | | | | |



SOURCE: IRESS

Nickel Mines Limited (NIC)

Tax concessions granted ahead of production start

Tax concessions confirmed

NIC has announced that it has been granted material concessions on the corporate income tax payable at its 80%-owned Angel Nickel Project (ANI), that is in the final stages of construction within the Indonesia Weda Bay Industrial Park (IWIP). The concessions allow for a Corporate Income Tax Reduction of 100% for a period of ten tax years, starting from the tax year in which commercial production is achieved; and a reduction of 50% of payable income tax for a period of two tax years, starting from the end of the initial ten-year period. The tax concession has been granted under the same regulatory framework as that applied to the Ranger and Hengjaya projects, with the key difference being ANI's corporate income tax free period is for ten years, compared with seven years for the other projects. This is a function of the larger scale of ANI, which includes its own power station.

Earnings growth further enhanced

This is another very positive development for NIC. The corporate income tax holiday results in an effective 0% tax rate, compared with the standard 25% rate. This differential flows directly through to NIC's earnings and further enhances our forecast earnings profile, which already offers some of the strongest growth in the sector. The concessions have been granted in the lead-up to first production, which remains on track for the current quarter. While we had not previously incorporated the tax concessions into our forecasts, we had anticipated a seven year holiday was likely. That it is a ten year concession is ahead of our expectations. The deal further reinforces NIC's earnings growth outlook as a key tenet of our investment thesis.

Investment thesis – Buy, TP\$1.87/sh (from \$1.74/sh)

Updating for the tax concessions results in increases of 11% to our forecast earnings for both CY22 and CY23. We now forecast earnings growth of 78% and 94% for CY22 and CY23 respectively and forward P/E multiples of 9.6x and 5.0x. These metrics continue to offer excellent value for aggressive growth, in our view. Our NPV-based valuation lifts 7% to \$1.87/sh and NIC remains one of our top picks in the sector. Buy.

| Earnings Forecast | | | | | | | | | |
|--------------------------------------|-------|-------|-------|-------|--|--|--|--|--|
| Year ending 31 December | 2020a | 2021e | 2022e | 2023e | | | | | |
| Sales (US\$m) | 523 | 624 | 1,028 | 1,681 | | | | | |
| EBITDA (US\$m) | 194 | 253 | 435 | 831 | | | | | |
| Attributable NPAT (reported) (US\$m) | 111 | 157 | 270 | 524 | | | | | |
| Attributable NPAT (reported) (A\$m) | 160 | 208 | 370 | 718 | | | | | |
| EPS (adjusted) (A¢ps) | 8.2 | 8.3 | 14.7 | 28.6 | | | | | |
| EPS growth (%) | 62% | 0% | 78% | 94% | | | | | |
| PER (x) | 17.2 | 17.1 | 9.6 | 5.0 | | | | | |
| FCF Yield (%) | -2% | -9% | -1% | 28% | | | | | |
| EV/EBITDA (x) | 14.2 | 10.9 | 6.3 | 3.3 | | | | | |
| Dividend (A¢ps) | 3.0 | 4.0 | 6.0 | 11.0 | | | | | |
| Yield (%) | 2.1% | 2.8% | 4.2% | 7.8% | | | | | |
| Franking (%) | 0% | 0% | 0% | 0% | | | | | |
| ROE (%) | 27% | 20% | 31% | 50% | | | | | |

SOURCE: BELL POTTER SECURITIES ESTIMATES

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Changes to our forecasts

In reflecting this update we have made the following changes to our modelled assumptions:

- Lowered our modelled corporate income tax rate applied to the Angel Nickel Project from 25% to 0% from CY22 to CY32; and
- Lowered our modelled corporate income tax rate applied to the Angel Nickel Project from 25% to 12.5% from CY32 to CY34.

The net impact of these changes are summarised in the forecast changes table below:

| Table 1 - Changes to our CY | forecasts | | | | | | | | |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|--------|--------|--------|
| | Previous | | | New | | | Change | | |
| Year end 31 December | Dec-21 | Dec-22 | Dec-23 | Dec-21 | Dec-22 | Dec-23 | Dec-21 | Dec-22 | Dec-23 |
| Prices & currency | | | | | • | | | | |
| Nickel price (US\$/t) | 18,323 | 18,519 | 18,629 | 18,323 | 18,519 | 18,629 | 0% | 0% | 0% |
| US\$/A\$ | 0.75 | 0.73 | 0.73 | 0.75 | 0.73 | 0.73 | 0% | 0% | 0% |
| Production & costs | | | | | | | | | |
| Ore mined (t) | 2,035,486 | 2,000,000 | 2,000,000 | 2,035,486 | 2,000,000 | 2,000,000 | 0% | 0% | 0% |
| Nickel in ore (t) | 36,062 | 36,000 | 36,000 | 36,062 | 36,000 | 36,000 | 0% | 0% | 0% |
| RKEF NPI production (t) | 295,081 | 487,004 | 789,615 | 295,081 | 487,004 | 789,615 | 0% | 0% | 0% |
| Contained nickel (t) | 40,516 | 62,971 | 100,846 | 40,516 | 62,971 | 100,846 | 0% | 0% | 0% |
| Contained nickel (t, attributable) | 32,413 | 50,376 | 78,457 | 32,413 | 50,376 | 78,457 | 0% | 0% | 0% |
| Cash costs (US\$/t Ni) | 9,521 | 9,825 | 8,674 | 9,521 | 9,825 | 8,674 | 0% | 0% | 0% |
| Earnings & valuation | | | | | | | | | |
| Revenue (consolidated, US\$m) | 624 | 1,028 | 1,681 | 624 | 1,028 | 1,681 | 0% | 0% | 0% |
| EBITDA (consolidated, US\$m) | 253 | 435 | 831 | 253 | 435 | 831 | 0% | 0% | 0% |
| EBITDA (attributable, US\$m) | 202 | 347 | 647 | 202 | 347 | 647 | 0% | 0% | 0% |
| NPAT (reported, attributable, US\$m) | 157 | 243 | 473 | 157 | 270 | 524 | 0% | 11% | 11% |
| EPS (reported) (Acps) | 8.3 | 13.2 | 25.8 | 8.3 | 14.7 | 28.6 | 0% | 11% | 11% |
| PER (x) | 17.1 | 10.7 | 5.5 | 17.1 | 9.6 | 5.0 | - | (1.1) | (0.5) |
| EPS growth (%) | 0% | 60% | 95% | 0% | 78% | 94% | 0% | 18% | 0% |
| DPS (Acps) | 4.0 | 6.0 | 10.0 | 4.0 | 6.0 | 11.0 | 0% | 0% | 10% |
| Yield | 2.8% | 4.2% | 7.1% | 2.8% | 4.2% | 7.8% | 0% | 0% | 1% |
| NPV (A\$/sh) | 1.46 | 1.74 | 2.24 | 1.58 | 1.87 | 2.39 | 8% | 7% | 7% |
| Price Target (A\$/sh) | | 1.74 | | | 1.87 | | | 7% | |

SOURCE: COMPANY DATA AND BELL POTTER SECURITIES ESTIMATES

The primary changes to our forecasts and valuation is driven by the ten-year tax holiday, which results directly in increased earnings and free cash flow. It results in increases of 11% to our forecast earnings for both CY22 and CY23. We now forecast earnings growth of 78% and 94% for CY22 and CY23 respectively and forward P/E multiples of 9.6x and 5.0x respectively. Our NPV-based valuation lifts 7% to \$1.87/sh.

Upcoming catalysts

Upcoming catalysts for NIC include:

- Updates on Nickel Pig Iron (NPI) pricing and the effective Ni payability, which we believe the market will continue to consider as a measure of NIC's nickel price exposure;
- Further updates on the development of the Angel Nickel project, comprising 4 nextgeneration rotary-kiln-electric-furnace (RKEF) lines being constructed within the Indonesia Weda Bay Industrial Park (IWIP), in which NIC holds an 80% interest. Commissioning is on track for the March quarter of CY22, which is 6-9 months ahead of the original, contracted schedule;

- Further updates on the construction of the Oracle Nickel project, comprising 4 nextgeneration RKEF lines being developed within the Indonesia Morowali Industrial Park (IMIP). A binding agreement has been executed, formalising NIC's staged acquisition of a 70% interest and stating that commissioning is to commence in 1QCY23;
- Progress updates for the Hengjaya Mine, where a major production expansion is complete and the sustainability of production of +150kt ore per month and costs of ~US\$20/t are targeted;
- Exploration and development updates on the Siduarsi Nickel-Cobalt project in Papua province, Indonesia, in which NIC has recently acquired a 100% interest;
- The release of NIC's December 2021 quarterly production and cost report, expected in late January 2022; and
- Updates on the ownership levels of the 80%-owned Hengjaya Mine, which is subject to Indonesia's compulsory divestment laws.

NIC vs the ASX Metals and Mining Index



SOURCE: IRESS

Nickel Mines Limited (NIC)

Company description: fully integrated NPI producer

Nickel Mines Limited ('Nickel Mines' or 'NIC') was formed in 2007 and listed on the ASX in 2018. Its operations are focused in Central Sulawesi, Indonesia, where it holds an 80% interest four Rotary Kiln Electric Furnace (RKEF) NPI production lines (the two Hengjaya lines and the two Ranger lines) with Shanghai Decent Investments (SDI) a subsidiary of Tsingshan Group, the world's largest stainless steel producer. The RKEF lines are located in an existing, fully integrated stainless steel production facility, the Indonesian Morowali Industrial Park (IMIP).

First production from the Hengjaya Lines was achieved on 31 January 2019 and the Ranger Lines commenced production during the December quarter 2019. Both projects have since achieved steady state production of ~20ktpa contained Ni in NPI, exceeding nameplate production of ~16ktpa each at lower than planned operating costs.

NIC has also executed binding agreements to acquire an 80% interest in the Angel Nickel Project comprising four new generation RKEF NPI production lines currently under construction within the Indonesia Weda Bay Industrial Park ('IWIP') on Halmahera Island in Indonesia and a 70% interest in the Oracle Nickel Project, comprising four new generation RKEF NPI production lines currently under construction within the IMIP.

NIC also holds an 80% interest in Hengjaya Mine ('HM'), a high-grade, long-life nickel laterite deposit, in close proximity to the IMIP. The HM produces Direct Shipping Ore (DSO), the bulk of which is sold into the IMIP facility.

Investment thesis – Buy, TP\$1.87/sh (from \$1.74/sh)

Updating for the tax concessions results in increases of 11% to our forecast earnings for both CY22 and CY23. We now forecast earnings growth of 78% and 94% for CY22 and CY23 respectively and forward P/E multiples of 9.6x and 5.0x. These metrics continue to offer excellent value for aggressive growth, in our view. Our NPV-based valuation lifts 7% to \$1.87/sh and NIC remains one of our top picks in the sector. Buy.

Valuation: \$1.87/sh

Our 12-month forward NIC valuation incorporates DCF models of its attributable interests in the Hengjaya laterite nickel ore mine (HM), an 80% interest in the two Hengjaya Nickel RKEF lines and an 80% interest in the two Ranger Nickel RKEF lines.

We have constructed a discounted cash flow (DCF) model for NIC's attributable interest in these RKEF lines that are in production at Tsingshan's IMIP facility and a DCF calculation for NIC's current 80% interest (declining to 49% in 2028) in the Hengjaya laterite nickel ore mine

We also include a risk-adjusted, NPV-based valuation for NIC's 80% interest in the Angel Nickel Industry (ANI) project, its 70% interest in the Oracle Nickel Project (ONI) and a notional value for other exploration and development projects, an estimate of corporate overhead costs and NIC's last reported net cash position. Our valuation is calculated on a fully diluted basis. Following the latest update, our valuation stands at \$1.74/sh.

Risks

Key risks to our investment case include (but are not limited to):

- Funding and capital management risks: Funding and capital management risks can include access to debt and equity finance, maintaining covenants on debt finance, managing dividend payments and managing debt repayments. Exploration and development companies with no sales revenues are reliant on access to equity markets and debt financing to fund the advancement and development of their projects.
- Operating and development risks: Mining companies' assets are subject to risks
 associated with their operation and development. Risks for each company can be
 heightened depending on method of operation (e.g. underground versus open pit
 mining) or whether it is a single mine company. Development of mining assets may be
 subject to receiving permits, approvals timelines or weather events, causing delays to
 commissioning and commercial production.
- COVID-19 risks: Mining companies' rely on freedom of movement of workforces, functioning transport routes, reliable logistics services including road, rail, aviation and ports in order to maintain operations and get their products to market. They also rely on liquid, functioning markets to sell their products. Measures being put in place to combat the COVID-19 pandemic are posing risks to these conditions.
- Operating and capital cost fluctuations: The cost and availability of exploration, development and mining inputs can fluctuate widely and cause significant differences between planned and actual operating and capital costs. Key operating costs are linked to energy and labour costs as well as access to, and availability of, technical skills, operating equipment and consumables.
- Commodity price and exchange rate fluctuations: The future earnings and valuations of exploration, development and producing Resources companies are subject to fluctuations in underlying commodity prices and foreign currency exchange rates.
- Resource growth and mine life extensions: The viability of future operations and the earnings forecasts and valuations reliant upon them may depend upon resource and reserve growth to extend mine lives, which is in turn dependent upon exploration success, of which there are no guarantees.
- Regulatory changes risks: Changes to the regulation of infrastructure and taxation (among other things) can impact the earnings and valuation of mining companies.
 NIC's assets are located in Sulawesi, Indonesia, which has in the past implemented regulatory changes related to mining project ownership, fiscal terms and mineral export requirements.
- Sovereign risks: Mining companies' assets are subject to the sovereign risks of the jurisdiction within which they are operating. NIC's assets are in Indonesia, a G20 country with one of the largest economies in SE Asia. Its sovereign debt is rated investment grade by the major ratings agencies.
- Corporate/M&A risks: Risks associated with M&A activity including differences between the entity's and the market's perception of value associated with completed transactions. NIC is the junior partner co-investing in production assets with a large, privately owned Chinese company. The strength and cohesiveness of this relationship over the long term has the potential to both add and reduce value to the partnership. One of the key mitigating factors in this respect has been the investment of a combined US\$50m by SDI and Wanlu Investments (US\$26m and US\$24m respectively) into NIC equity.

Nickel Mines Limited as at 6 January 2022

RecommendationBuyPrice\$1.415Target (12 months)\$1.87

| Expense EBITDA Depreciation EBIT Net interest expense Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | Unit US\$m US\$m US\$m US\$m US\$m US\$m US\$m US\$m | 2019a* 236.1 (138.9) 97.2 (16.4) 80.8 | 2020a 523.5 (329.0) 194.5 | 2021e 624.4 (371.3) | 2022e 1,028.1 (593.3) | 2023e 1,681.4 (850.0) | FINANCIAL RATIOS Year ending 31 Dec. (from 2020) VALUATION | Unit | 2019a* | 2020a | 2021e | 2022e | 2023e |
|---|--|--|------------------------------------|---------------------------|-----------------------------|-----------------------------|--|------------------|--------------|----------------|--------------------------|----------------|-----------------------------|
| Revenue Expense EBITDA Depreciation EBIT Net interest expense Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m US\$m US\$m US\$m US\$m US\$m US\$m US\$m | 236.1 (138.9) 97.2 (16.4) 80.8 | 523.5 (329.0) 194.5 | 624.4 (371.3) | 1,028.1 | 1,681.4 | | | | | | | 2023e |
| Expense EBITDA Depreciation EBIT Net interest expense Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m US\$m US\$m US\$m US\$m US\$m US\$m | (138.9) 97.2 (16.4) 80.8 | (329.0) 194.5 | (371.3) | | | VALUATION | | | | | | |
| EBITOA Depreciation EBIT Net interest expense Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m US\$m US\$m US\$m US\$m US\$m | 97.2 (16.4) 80.8 | 194.5 | | | | Attributable NPAT | US\$m | | | | | 524.4 |
| Depreciation EBIT Net interest expense Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Vear ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m US\$m US\$m US\$m US\$m | (16.4) 80.8 | | 253.1 | 434.8 | 831.4 | Attributable NPAT | A\$m | 56.5 82.5 | 110.6 160.1 | 156.6 207.6 | 269.8 369.6 | 718.4 |
| Net interest expense Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m US\$m US\$m | | (36.8) | (36.9) | (65.0) | (98.6) | Reported EPS | Ac/sh | 5.1 | 8.2 | 8.3 | 14.7 | 28.6 |
| Unrealised gains (Impairments) Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m US\$m | | 157.7 | 216.2 | 369.7 | 732.9 | Adjusted EPS | Ac/sh | 4.4 | 8.2 | 8.3 | 14.7 | 28.6 |
| Other PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m | (2.1) | (4.7) | (10.8) | (20.4) | (16.1) | EPS growth | % | 46% | 62% | 0% | 78% | 94% |
| PBT Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | | 7.4 | - | - | - | - | PER 1 | X | 14.0x | 17.2x | 17.1x | 9.6x | 5.0x |
| Tax expense Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | | 5.4 91.5 | 1.6 154.6 | 205.4 | 349.3 | 716.8 | DPS Franking | Ac/sh % | 0% | 3.0 0% | 4.0 0% | 6.0 0% | 11.0 0% |
| Consolidated profit (loss) for the year Non-Controlling Interest Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m | (0.2) | (0.9) | (5.7) | (5.7) | (42.2) | Yield | % | 0.0% | 2.1% | 2.8% | 4.2% | 7.8% |
| Attributable NPAT (reported) NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m | 91.3 | 153.7 | 199.7 | 343.6 | 674.6 | FCF/share ¹ | Ac/sh | 2.6 | (2.6) | (12.5) | (1.2) | 40.0 |
| NPAT (underlying) CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m | 34.8 | 43.1 | 43.1 | 73.8 | 150.2 | FCF yield ¹ | % | 2% | -2% | -9% | -1% | 28% |
| CASH FLOW Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m | 56.5 | 110.6 | 156.6 | 269.8 | 524.4 | P/FCFPS ¹ | x | 54.7x | -55.3x | -11.3x | -121.7x | 3.5x |
| Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | US\$m | 49.1 | 110.6 | 156.6 | 269.8 | 524.4 | EV/EBITDA 1 | x | 28.4x | 14.2x | 10.9x | 6.3x | 3.3x |
| Year ending 31 Dec. (from 2020) OPERATING CASHFLOW Receipts | | | | | | | EBITDA margin | % | 41% | 37% | 41% | 42% | 49% |
| OPERATING CASHFLOW Receipts | Unit | 2019a* | 2020a | 2021e | 2022e | 2023e | EBIT margin Return on assets ¹ | % | 34% 26% | 30% 17% | 35% 14% | 36% 19% | 44% 32% |
| Receipts | UIIIL | 20198 | 2020a | 20216 | 20226 | 20236 | Return on equity 1 | % | 49% | 27% | 20% | 31% | 50% |
| | US\$m | 212.7 | 517.6 | 679.7 | 987.7 | 1,616.1 | LIQUIDITY & LEVERAGE | | | | | | |
| | US\$m | (169.9) | (358.9) | (318.8) | (537.8) | (785.8) | Net debt (cash) | \$m | 15 | (306) | 59 | 234 | (235) |
| Tax | US\$m | (4.7) | (9.1) | 0.9 | (5.7) | (5.7) | ND / E | % | 4% | -33% | 6% | 20% | -16% |
| | US\$m | 0.1 | 0.3 | (10.8) | (20.4) | (16.1) | ND / (ND + E) | % | 3% | -48% | 5% | 17% | -19% |
| | US\$m US\$m | 38.2 | 150.0 | 351.0 | 423.8 | 808.5 | EBITDA / Interest | х : | 46.1x | 40.9x | 23.4x | 21.3x | 51.7x |
| INVESTING CASHFLOW | - 04111 | 50.2 | .50.0 | 551.0 | 0.0 | 200.0 | ATTRIBUTABLE DATA - NICKEL MI | NES LTD | | | | | |
| | US\$m | (29.6) | (7.4) | (587.9) | (444.7) | (74.5) | Year ending 31 Dec. (from 2020) | Unit | 2019a* | 2020a | 2021e | 2022e | 2023e |
| | US\$m US\$m | 1 | (147.0) | (0.2) | (0.4) | (0.4) | Revenues EBITDA | US\$m US\$m | 95.7 35.6 | 391.3 139.7 | 559.6 201.5 | 885.6 346.8 | 1,372.0 646.7 |
| | US\$m | 5.8 | (30.0) | (0.2) | (0.4) | (0.4) | NPAT | US\$m | 56.5 | 110.6 | 156.6 | 269.8 | 524.4 |
| Investing cash flow | US\$m | (23.8) | (184.4) | (588.0) | (445.1) | (74.9) | Net distributable cash flow | US\$m | 1.0 | 269.3 | (65.3) | (157.6) | 287.3 |
| Free Cash Flow | US\$m | 14.4 | (34.5) | (237.0) | (21.3) | 733.6 | EV/EBITDA PER | X X | 73.8 28.0 | 19.0 17.2 | 14.4 17.1 | 8.1 9.6 | 4.3 5.0 |
| FINANCING CASHFLOW | | | | | | | P/FCF | x | nm | nm | nm | nm | 9.0 |
| | US\$m | - | 430.0 | | - | - | | | | | | | |
| | US\$m US\$m | (29.9) | (25.3) | 325.0 (45.0) | - | (150.0) | ORE RESERVE AND MINERAL RES Hengjaya Nickel Mine (HM) | | | | Mdmt | % Ni | t Ni |
| | US\$m | 17.0 | (43.3) | (39.7) | (43.6) | (62.4) | Mineral Resources | | | | | /٥٠٠٠ | |
| Dividends | US\$m | - | (15.4) | (75.9) | (110.2) | (202.0) | Measured | | | | 20.000 | 1.30% | 260,000 |
| | US\$m | (0.4) | (12.4) | 464.5 | (450.7) | (44.4.4) | Indicated | | | | 109.000 | | 1,417,000 |
| | US\$m US\$m | (13.3) 1.1 | 333.6 299.2 | 164.5 (72.6) | (153.7) (175.1) | (414.4) 319.3 | Inferred Total | | | | 56.000 185.000 | 1.30% | 728,000 2,405,000 |
| Change in cash | ОЗФП | 1.1 | 299.2 | (72.6) | (175.1) | 319.3 | Total | | | | 105.000 | 1.30% | 2,405,000 |
| BALANCE SHEET | | | | | | | ASSUMPTIONS - Prices | | | | | | |
| Year ending 31 Dec. (from 2020) | Unit | 2019a* | 2020a | 2021e | 2022e | 2023e | Year ending 31 Dec. (from 2020) avo | ı Unit | 2019a* | 2020a | 2021e | 2022e | 2023e |
| ASSETS | | | | | | | | | | | | | |
| | US\$m | 49.8 | 351.4 | 278.9 | 103.8 | 423.1 | Nickel | US\$/lb | \$7.02 | \$6.25 | \$8.31 | \$8.40 | \$8.45 |
| | US\$m | 97.2 | 117.8 | 62.4 | 102.8 | 168.1 | Nickel | US\$/t | \$15,483 | \$13,775 | \$18,323 | \$18,519 | \$18,629 |
| | US\$m US\$m | 628.5 | 600.8 | 1,160.0 | 1,539.6 | 1,515.6 | Currency AUD:USD | | 0.68 | 0.69 | 0.75 | 0.70 | 0.72 |
| | US\$m | | | 0.2 | 0.6 | 1.0 | AOD.OSD | | 0.00 | 0.09 | 0.75 | 0.73 | 0.73 |
| | US\$m | 122.0 | 164.7 | 164.7 | 164.7 | 164.7 | ASSUMPTIONS - Production & cost | s | | | | | |
| | US\$m | 897.5 | 1,234.7 | 1,666.2 | 1,911.5 | 2,272.5 | Year ending 31 Dec. (from 2020) | Unit | 2019a* | 2020a | 2021e | 2022e | 2023e |
| LIABILITIES | | | | | | | Hengjaya Mine | | | | | | |
| | US\$m | 52.5 | 40.3 | 92.8 | 148.3 | 212.5 | Ore mined | wmt | 428,382 | | | 2,000,000 | |
| | US\$m | 0.7 | 3.8 | 5.7 | 5.7 | 42.2 | Ore grade | % Ni | 1.9% | 1.8% | 1.8% | 1.8% | 1.8% |
| · · | US\$m | 65.0 | 45.0 | 337.9 | 337.9 | 187.9 | Nickel in ore | t Ni | 8,178 | 14,479 | 36,062 | 36,000 | 36,000 |
| | US\$m US\$m | 57.2 175.4 | 59.4 148.4 | 59.4 495.8 | 59.4 551.3 | 59.4 502.0 | Nickel in ore (attributable) RKEF (IMIP) | t Ni | 6,542 | 11,583 | 28,849 | 28,800 | 28,800 |
| SHAREHOLDER'S EQUITY | ОЗфііі | 175.4 | 140.4 | 433.0 | 331.3 | 302.0 | NPI production | t | 152,408 | 295,897 | 295,081 | 487,004 | 789,615 |
| | US\$m | 315.5 | 732.9 | 732.9 | 732.9 | 732.9 | Contained nickel | t Ni | 20,988 | 43,622 | 40,516 | 62,971 | 100,846 |
| · · · · · · · · · · · · · · · · · · · | US\$m | 19.2 | 19.2 | 19.2 | 19.2 | 19.2 | Contained nickel (attributable) | t Ni | 11,742 | 30,619 | 32,413 | 50,376 | 78,457 |
| | US\$m | 92.8 | 187.9 | 268.6 | 428.3 | 750.8 | Costs | | | | | | |
| | US\$m | 427.5 | 940.1 | 1,020.8 | 1,180.4 | 1,502.9 | Cash costs | US\$/t Ni | \$7,689 | \$7,330 | \$9,521 | \$9,825 | \$8,674 |
| | US\$m | 294.7 | 146.2 | 149.6 | 179.8 | 267.6 | All-in-Costs (AIC) | US\$/t Ni | \$7,804 | \$7,414 | \$9,627 | \$9,956 | \$8,807 |
| | US\$m | 722.1 | 1,086.2 | 1,170.4 | 1,360.3 | 1,770.5 | VALUATION | | | | | | |
| Weighted average shares | m | 1,631.2 | 1,948.7 | 2,515.3 | 2,515.0 | 2,515.0 | Ordinary shares (m) | | | | | | 2,515.0 |
| CAPITAL STRUCTURE | | | | | | | Options in the money (m) | | | | | | 2,010.0 |
| DAIL 11712 01110010112 | | | | | | | Total shares diluted (m) | | | | | | 2,515.0 |
| Shares on issue | m | | | | | 2,515.0 | Valuation | Now | | +12 mc | onths | +24 n | |
| Total shares on issue | m | (add 0.0m escr | ow and place | ment shares) | | 2,515.0 | Sum-of-the-parts | A\$m | A\$/sh | A\$m | A\$/sh | A\$m | A\$/sh |
| | A\$/sh | | | | | 1.415 | IMIP RKEF (NPV12) | 2,181.5 | 0.87 | 2,369.1 | 0.94 | 2,438.4 | 0.97 |
| Market capitalisation | A\$m | | | | | 3,558.8 | IWIP RKEF (NPV12) | 1,319.9 | 0.52 | 1,517.2 | 0.60 | 2,309.0 | 0.92 |
| Net cash | A\$m | | | | | -284.6 | ONI RKEF (NPV12) | 679.3 | 0.27 | 795.3 | 0.32 | 1,395.4 | 0.55 |
| Enterprise value (undiluted) | A\$m | | | | | 3,843.4 | Hengjaya Mine (NPV12) Other exploration | 37.3 | 0.01 | 42.2 | 0.02 | 66.3 | 0.03 |
| Options outstanding (m) Options (in the money) | m m | | | | | 0.0 | Other exploration Corporate overheads | 80.0 (44.2) | 0.03 (0.02) | 80.0 (44.6) | 0.03 (0.02) | 80.0 (45.1) | 0.03 (0.02) |
| Issued shares (diluted for options) | m | | | | | 2,515.0 | Subtotal (EV) | 4,253.7 | 1.69 | 4,759.1 | 1.89 | 6,244.0 | 2.48 |
| Market capitalisation (diluted) | A\$m | | | | | 3,558.8 | Net cash (debt) | (284.6) | (0.11) | (59.0) | (0.02) | (234.0) | (0.09) |
| Net cash + options | A\$m | | | | | -284.6 | Total (undiluted) | 3,969.1 | 1.58 | 4,700.2 | 1.87 | 6,009.9 | 2.39 |
| Enterprise value (diluted) | A\$m | | | | | 3,843.4 | Dilutive effect of options | | - | | - | | - |
| | | | | | | | Add cash from options | - | - | - | - | - | - |
| | | | | | | | Total (diluted) | 3,969.1 | 1.58 | 4,700.2 | 1.87 | 6,009.9 | 2.39 |
| MAJOR SHAREHOLDERS | | | | | % | m | | | | | | | |
| Shareholder | | | | | 18.7% | 469.7 | | | | | | | |
| Shareholder Shanghai Decent (SDI) | | | | | | | | | | | | | |
| Shareholder Shanghai Decent (SDI) Tanito Group (PT Karunia) | | | | | 15.0% 7.8% | 378.4 195.5 | | | | | | | |
| Shareholder Shanghai Decent (SDI) | | | | | 15.0% 7.8% 5.5% | 378.4 195.5 137.9 | *Transitional 6 month period to Dec-15 | 9. Change of Fin | ancial Year | end from J | une to Dece | ember | |

SOURCE: BELL POTTER SECURITIES ESTIMATES

Recommendation structure

Buy: Expect >15% total return on a 12 month view. For stocks regarded as 'Speculative' a return of >30% is expected.

Hold: Expect total return between -5% and 15% on a 12 month view

Sell: Expect <-5% total return on a 12 month view

Speculative Investments are either start-up enterprises with nil or only prospective operations or recently commenced operations with only forecast cash flows, or companies that have commenced operations or have been in operation for some time but have only forecast cash flows and/or a stressed balance sheet.

Such investments may carry an exceptionally high level of capital risk and volatility of returns.

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