



## STRONG PRODUCTION AND HIGHER METAL PRICES DELIVER A SURGE IN EARNINGS IN THE QUARTER

### Key Points

- Nova quarterly production exceeded pro-rata guidance range for all metals at cash costs of A\$2.59 per payable pound, marginally above FY20 guidance range.
- Tropicana gold production at top-end of guidance range with All-in Sustaining Costs better than annual guidance range at A\$1,066 per ounce.
- Revenue and other income of A\$263M, 29% higher Quarter on quarter (QoQ), driven by strong nickel and gold prices for the Quarter.
- Underlying EBITDA improved 64% QoQ to A\$154M.
- Net cash at Quarter end of A\$264M following A\$47M FY19 final dividend, A\$29M debt repayment and A\$21 of payments for investments and mineral interests.
- Ms Kathleen Bozanic appointed as an independent non-executive director.
- Tender process for nickel and copper offtake progressed with finalisation imminent.

Peter Bradford, IGO's Managing Director & CEO said: "We were deeply saddened by the fatality following an incident at Nova during the Quarter. The incident, which is still being investigated, occurred when a contract concentrate haulage operator was injured in the final stages of completing and securing his load for transport.

The thoughts of all at IGO and Nova are with the family, friends and colleagues of the deceased.

We have made continuous improvements to our safety systems and delivered improved lead and lag safety metrics over the last few years. However, this tragic event is a reminder, for IGO, and the industry generally, that the journey to ensure we have the right design, the right systems and process, and the right culture and behaviours is a never-ending journey. We must all strive to do better; to ensure our people arrive home in as good or better condition than when they left for work.

Operationally we delivered another strong quarter and also benefitted from the surge in nickel and gold prices."

### PRODUCTION SUMMARY

	Units	4Q19	1Q20	QoQ	FY20 Guidance <sup>3</sup>
Nova nickel	t	7,906	<b>7,724</b>	(2%)	6,750 to 7,500
Nova copper	t	3,462	<b>3,490</b>	1%	2,750 to 3,125
Nova Cash Costs <sup>1</sup>	A\$/lb Ni	2.22	<b>2.59</b>	17%	2.00 to 2.50
Tropicana gold <sup>2</sup>	oz	132,945	<b>123,320</b>	(7%)	112,500 to 125,000
Tropicana AISC	A\$/oz	950	<b>1,066</b>	12%	1,090 to 1,210

1. Cash Costs reported as per pound of payable metal inclusive of royalties and net of by-product credits.
2. 100% attributable Tropicana production.
3. Pro-rata YTD guidance (FY20 guidance divided by four).

## EXECUTIVE SUMMARY

Independence Group NL (ASX: IGO) (IGO or the Company) delivered a solid production result during the Quarter, thereby capitalising on higher spot nickel and gold prices.

Nickel, copper and cobalt production all exceeded year to date FY20 pro-rata production guidance and gold production at Tropicana was at the upper end of pro-rata guidance at 123,320 ounces (at 100%).

Revenue and other income for the Quarter was A\$263.1M, a 29% increase on the prior quarter. This was the result of higher Nova revenue of A\$184.2M, which was A\$62.3M higher than achieved in 4Q19. Tropicana also generated consistent revenue of A\$77.3M.

Total cash from operating activities was A\$89.4M for the Quarter, despite an increase of A\$51.8M in trade debtors at Nova due to timing of shipments and revaluation of trade receivables. Total cash decreased over the Quarter to A\$321.2M following the payment of A\$47.3M in dividends, a scheduled debt repayment of A\$28.6M and A\$20.8M of payments for investments and mineral interests. Net cash at the end of the Quarter was A\$264.0M.

Key financial metrics for the Company compared to the previous quarter are summarised in the table below:

	Units	4Q19	1Q20	QoQ
<b>Financials (unaudited)</b>				
Revenue and Other Income	A\$M	204.1	<b>263.1</b>	29%
Underlying EBITDA	A\$M	93.6	<b>153.9</b>	64%
Profit After Tax	A\$M	30.1	<b>66.0</b>	119%
Net Cash from Operating Activities	A\$M	103.0	<b>89.4</b>	(13%)
Underlying Free Cash Flow	A\$M	77.0	<b>70.1</b>	(9%)
Cash	A\$M	348.2	<b>321.2</b>	(8%)
Debt	A\$M	85.7	<b>57.1</b>	(33%)
Net cash	A\$M	262.5	<b>264.0</b>	1%

## SUSTAINABILITY

### Safety

On 11 September 2019, an employee of Nova's concentrate haulage contractor was injured on site and subsequently passed away in hospital on 18 September 2019 as a result of his injuries. We have been deeply saddened by this tragedy and our heartfelt condolences go to his family and friends. Ongoing support has been provided to his family and IGO staff. The Department of Mines, Industry Regulation and Safety (DMIRS) is currently conducting an investigation. IGO and the concentrate haulage contractor are working closely with the DMIRS to provide every assistance to them during this continuing investigation.

The 12-month rolling lost time injury frequency per million hours worked (LTIF) to 30 September 2019 was 2.06, which incorporates the fatality in our metrics in accordance with Australian Standard AS 1885.1:1990 (LTIF of 1.37 at 30 June 2019). In addition to the fatality, there was one Lost Time Injury in the Quarter, which arose from a manual handling activity.

For the Quarter, there were no Serious Potential Incidents. The 12-month rolling serious potential incident frequency per million hours worked (SPIF) to 30 September 2019 was 3.43.

### Environment

There were no material environmental incidents across IGO's managed activities during the Quarter.

IGO, like other companies, is subject to assessment by a range of Environmental, Social and Governance (ESG) ratings agencies. IGO actively engages with three: ISS, Dow Jones and CDP. Following our recent submission to Dow Jones, IGO is now, for the first time, registered on the Dow Jones Sustainability Index (DJSI) for Australia. With a rating of 55 out of 100, we are on the 78th percentile for Metals and Mining. We are proud of this result.

In August 2019, the Australian Council of Superannuation Investors (ACSI) published their annual assessment of ESG reporting by ASX200 companies. IGO was again rated as leading practice.

## Community

There were no material community issues arising from IGO's managed activities during the Quarter.

## NOVA OPERATION

*Underground nickel, copper, cobalt mine located on the Fraser Range, WA: IGO 100%.*

Nova	Units	4Q19	1Q20	QoQ	FY20 Guidance <sup>1</sup>
Nickel in concentrate	t	7,906	<b>7,724</b>	(2%)	6,750 to 7,500
Copper in concentrate	t	3,462	<b>3,490</b>	1%	2,750 to 3,125
Cobalt in concentrate	t	280	<b>282</b>	1%	213 to 238
Cash cost (payable)	A\$/lb Ni	2.22	<b>2.59</b>	17%	2.00 to 2.50

1. Pro-rata YTD guidance (FY20 guidance divided by four).

## Mining & Development

Underground development advance totalled 895m for the Quarter using one jumbo development crew. The total development included a minor amount of capital development, amounting to A\$0.8M for the Quarter.

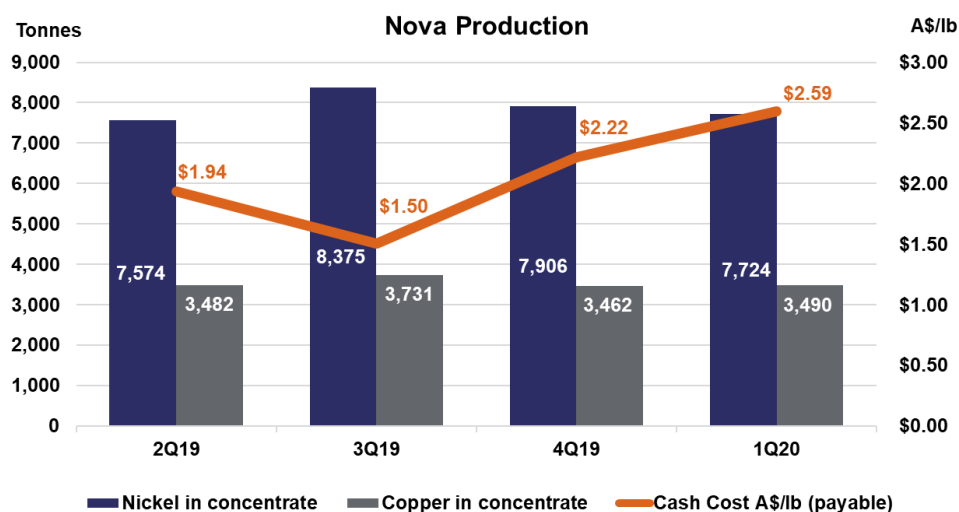
A total of 411kt of ore was mined at an average grade of 2.28% nickel and 0.97% copper in the Quarter. Grades were in line with the previous quarter, benefitting from several high-grade stopes from the prior quarter that continued in production this Quarter.

## Processing & Production

The Nova process plant milled 393kt of ore at an average nickel and copper grade of 2.27% and 0.97% respectively for the Quarter.

Nickel recoveries reduced during the Quarter from 89.0% in 4Q19 to 86.8% in 1Q20 due to a different blend of ore material types. Average copper recovery was in line with the prior quarter at 87.0% (4Q19: 86.4%). Further opportunity remains to continue to optimise recoveries in FY20.

Production at Nova was 7,724t of nickel and 3,490t of copper for the Quarter.



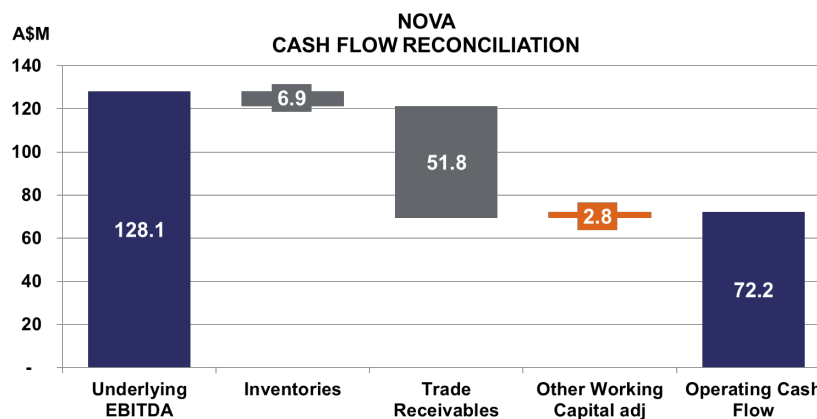
## Financial

Nova's revenue and other income for the Quarter was A\$184.2M, compared to A\$121.9M in the prior quarter. Combined nickel concentrate sales to both BHP Billiton Nickel West Pty Ltd (BHP) and Glencore International AG (Glencore) were 55.6kt for the Quarter, resulting in 5,337t payable nickel (4Q19: 5,442t payable nickel). With respect to copper concentrate, 10.1kt of copper concentrate was sold to Trafigura during the Quarter, equating to 2,890t payable copper (4Q19: 3,163t payable copper).

Revenue from Quarterly sales was calculated using prevailing nickel, copper and cobalt prices of A\$11.43/lb, A\$3.57/lb and A\$20.90/lb, respectively, which represents an increase of 41% for nickel, a small increase in the cobalt price and a small decrease in the copper price, compared to the previous quarter. Higher nickel prices were the result of the announcement by Indonesia during the Quarter confirming an export ban of nickel ores from January 2020, two years earlier than originally planned.

Nova cash costs were A\$2.59 per payable pound for the Quarter (4Q19: A\$2.22). The higher result was due to higher notional royalties for nickel sales as a result of the nickel price increase (A\$0.09 per payable pound), lower capitalised lateral development for the quarter (A\$0.24 per payable pound), and short-term incentive payments in respect of FY19 made in August 2019 (A\$0.10 per payable pound).

Underlying EBITDA increased 84% to A\$128.1M for the Quarter (4Q19: A\$69.7M) which represents an EBITDA margin of 70%. This increase was primarily due to the rising nickel price with nickel price variance on sales during the Quarter amounting to A\$39.3M. The Quarter also included A\$21.7M in income from the revaluation of 4Q19 receivables which were quotationally re-priced in this Quarter. Cash flow from operating activities was A\$72.2M for the Quarter (4Q19: A\$86.1M). Nova trade receivables increased from A\$24.6M to A\$76.4M QoQ.



A breakdown of production and financials are provided in Table 3 in Appendix 2.

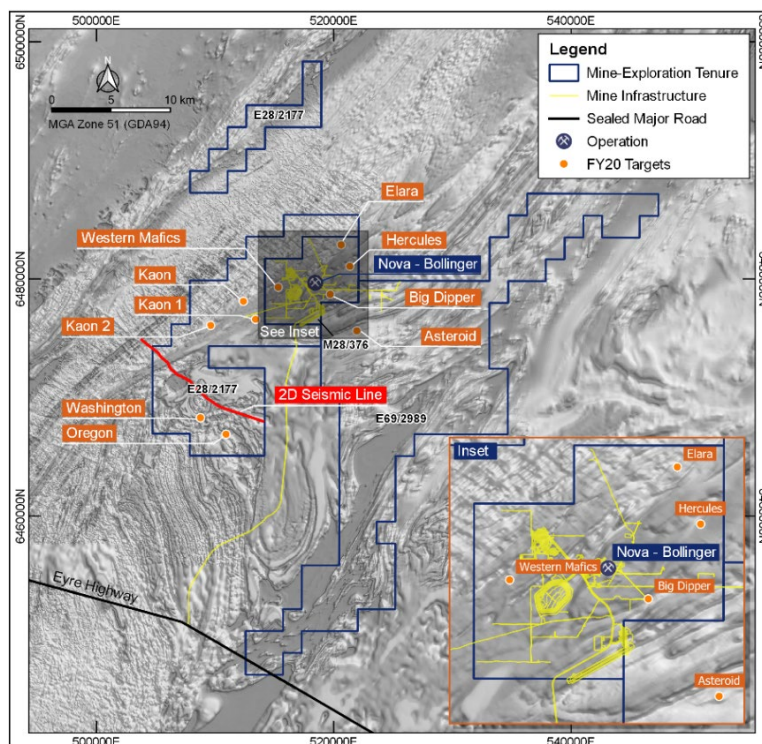
IGO also progressed the tendering of its revised nickel and copper concentrate offtake agreements and the finalisation of these is imminent. The current offtake agreements expire in December 2019 and June 2020.

## Nova Near-Mine Exploration

Diamond drilling around Nova expanded from three to five drill rigs during the Quarter to test 3D seismic features interpreted to be mafic-ultramafic (M-UM) intrusions and Moving Loop Electromagnetic (MLEM) conductors up to 15km from the mining lease.

During the Quarter, 10 surface holes (12,520m) and 10 underground holes (4,368m) were completed. This drilling successfully intersected four M-UM intrusions containing disseminated magmatic Fe-Ni-Cu sulphides. These included the Western Mafics and Kaon 2 prospects, which have highlighted the high prospectivity of the geological domain west of Nova. Drilling at the Asteroid prospect intersected graphitic metasediments with pyrrhotite.

The Company continues to screen the tenements adjacent to Nova for Ni-Cu mineralisation using Low-Temperature SQUID MLEM surveys. Two new EM targets, Oregon and Washington, were identified during the Quarter. Both targets are proximal to M-UM intrusions intersected during earlier aircore (AC) drilling. A 2D seismic survey was completed nearby during the Quarter with the assistance of Curtin University students and the results should assist our drill targeting in this area. A new AC drilling program is scheduled to commence during the December 2019 quarter, infilling around existing M-UM intrusions between the Kaon and Oregon prospects.



## TROPICANA JOINT VENTURE (TJV)

Open pit gold, north-east of Kalgoorlie, WA: IGO 30%, AngloGold Ashanti 70% (Manager).

Tropicana	Units	4Q19	1Q20	QoQ	FY20 Guidance <sup>1</sup>
Gold production (100% basis)	oz	132,945	<b>123,320</b>	(7%)	112,500 to 125,000
Gold sold (IGO's 30% share)	oz	40,463	<b>38,937</b>	(4%)	33,750 to 37,500
Cash Cost	A\$/oz	684	<b>741</b>	8%	700 to 780
All-in Sustaining Costs	A\$/oz	950	<b>1,066</b>	12%	1,090 to 1,210

1. Pro-rata YTD guidance (FY20 guidance divided by four).

### Mining

Total material mined during the Quarter was 9.6M bank cubic metres, which was up slightly on the prior quarter. Material mined included 3.7Mt of > 0.6g/t ore at an average grade of 1.41g/t and 21.7Mt of waste, sourced from the Havana pits (94%) and the Boston Shaker pit (6%).

The open pit is on track to deliver an extra bench in Havana this calendar year due to accelerated mining rates and the commissioning of a new 600 tonne class Hitachi 5600 excavator. Trialling of autonomous drilling commenced during the Quarter.

Mining costs per tonne, inclusive of Geology costs, were 3% lower than the previous quarter at A\$3.34/t (4Q19: A\$3.45/t).

### Processing & Production

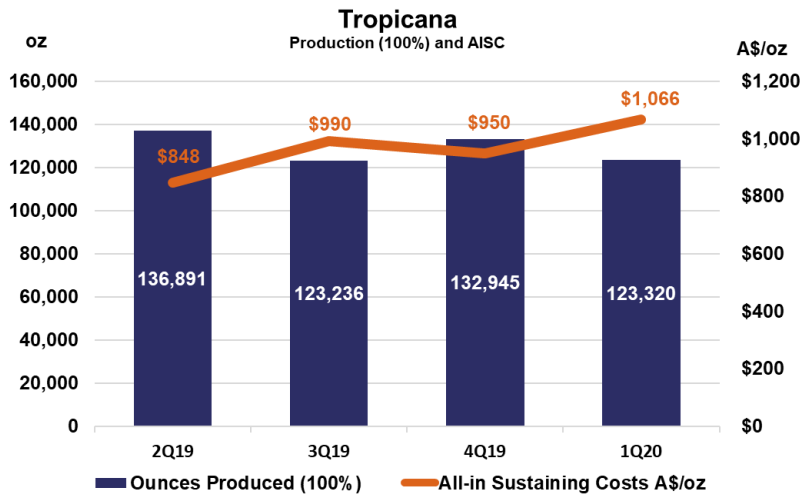
A total of 2.3Mt of ore was milled during the Quarter at an average grade of 1.90g/t Au (4Q19: 2.17g/t Au). Metallurgical gold recovery was slightly lower at 89.4% for the Quarter, resulting in gold production of 123,320 ounces on a 100% basis.

A maintenance shutdown of the secondary crushing and HPGR circuits was undertaken during August 2019 with all work successfully completed on schedule. A rebuild of the primary crusher was completed during



the Quarter, incorporating mantle change and chute wear liner replacement. Preparation for a major shutdown in October 2019 was also completed.

Processing costs, inclusive of maintenance per tonne were lower for the Quarter at A\$16.43/t (4Q19: A\$20.71/t).



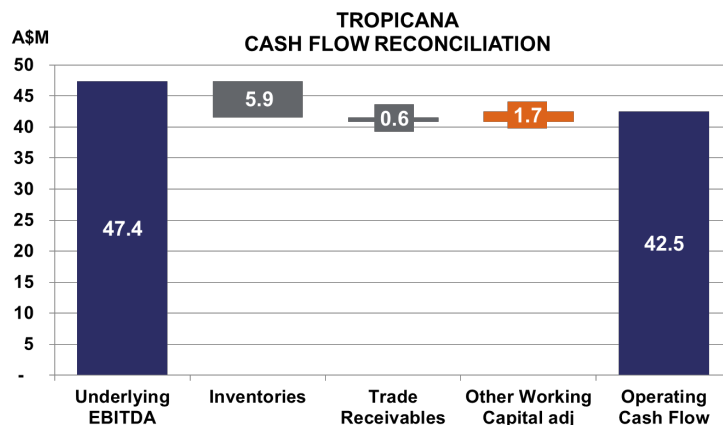
A full breakdown of production statistics is provided in Table 4 in Appendix 3.

## Financial

Tropicana sales revenue to IGO's account was higher for the Quarter at A\$77.3M (4Q19: A\$75.9M) from 38,937oz of gold sold. Revenue was higher due to an increased average gold price for the Quarter of A\$1,976/oz (4Q19: A\$1,867/oz). Tropicana gold sold was marginally down on the prior quarter due to lower production as a result of lower milled grade.

Underlying EBITDA was steady at A\$47.4M for the Quarter, representing an EBITDA margin of 61%. All-in Sustaining Costs per ounce were below YTD guidance at A\$1,066 per ounce of gold sold.

Cash from Operating Activities was A\$42.5M (4Q19: A\$39.3M), with underlying free cash flow at A\$26.5M (4Q19: A\$26.3M) for the Quarter.



## Boston Shaker Underground Development

Boston Shaker Decline development is progressing in line with the feasibility study development rate. The turn-off for the grade control drill access drive has commenced. This will result in an additional development heading becoming available with increased development rates forecast for the December 2019 quarter.

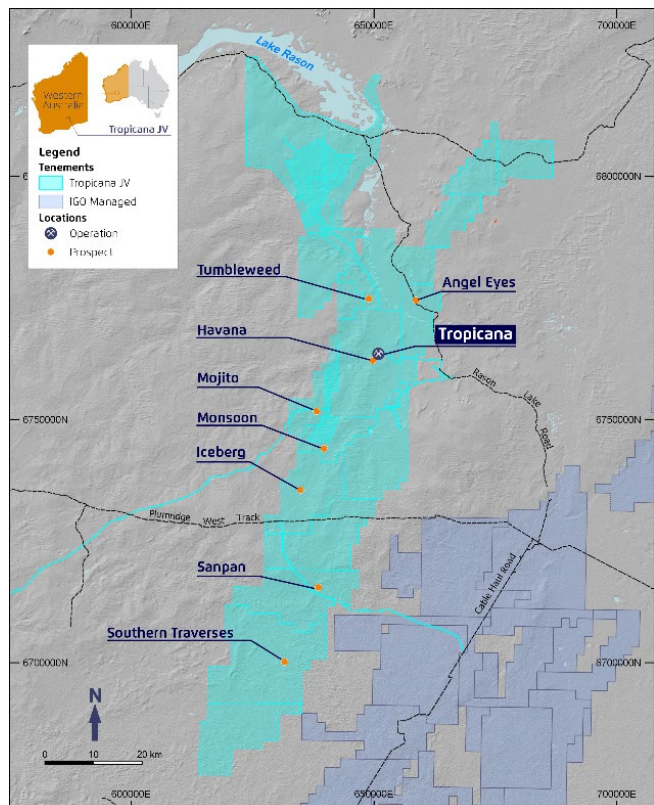
## Tropicana Exploration

Drilling in the Quarter was focused on regional brownfields exploration and mine infill drilling at the Havana pit. Drilling at the Havana pit at 50m x 25m spacing was designed to de-risk the resource and enable trade-off underground/open pit studies associated with future Havana Stage 2 and Stage 3 cutbacks.

Regional drilling consisted of deep diamond drilling at Iceberg, which was partly funded by the WA Government's Exploration Incentive Scheme; RC/DDH drilling at Tumbleweed; and RC drilling at Angel Eyes SW, Monsoon and Mojito.

Drilling totalled 16,963m for the Quarter; 9,282m were RC and 7,681m were diamond core. Regional exploration totalled 7,693m. Capitalised exploration totalled 9,271m for the priority Havana Stage 2 and Stage 3 program.

Results for the Quarter from the HA04/06 infill drilling were in line with expectations based on historical drilling. Regional aircore drilling continued to confirm the prospectivity of the Southern Traverses - Sanpan areas, including a strong anomaly to the southeast of the Sanpan prospect. Mineralised but not significant results were received from RC drilling at Angel Eyes SW and Tumbleweed.



## GREENFIELDS EXPLORATION

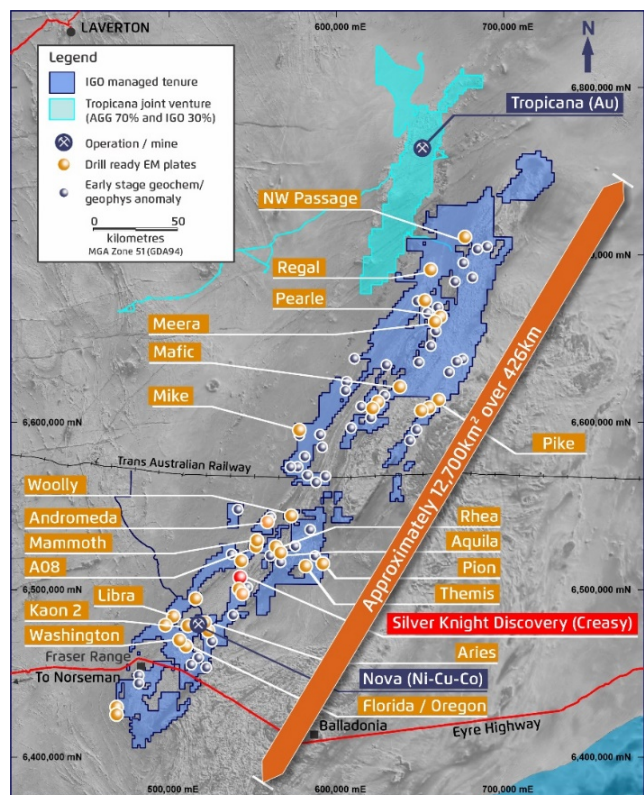
### Fraser Range, Western Australia

The Fraser Range Project comprises 12,700km<sup>2</sup> of tenure prospective for Nova style mineralisation as well as copper-zinc VMS and gold. The tenure is held by way of either 100% IGO holdings or joint ventures with numerous parties whereby IGO may earn up to 65% to 90%.

During the Quarter, AC, RC and diamond drilling continued to identify new prospects and confirm that the systematic exploration method employed by the Company is working.

Regional AC drilling around the Themis and Pion gold prospects continued to locate anomalous Au in the paleochannel system and an infill AC drilling program is being planned for the December 2019 quarter.

RC drilling at the Libra and Aries prospects targeted AC geochemical anomalies and intersected a thick package of low-grade copper-zinc mineralisation within an exhalative horizon, similar to that present at the Andromeda Zn-Cu prospect and confirming the continuity of the VMS trend 75km to the south.



Drilling at the NW Passage prospect intersected a gabbronorite with narrow veins and blebby pyrrhotite > chalcopyrite > pentlandite (assays pending), whereas drilling at Regal, Meera and Mafic intersected pyrrhotite-pyrite ± chalcopyrite-sphalerite in metasediments over intervals up to 30m thick. Other EM plates are associated with graphitic gneiss. New EM conductors were identified at Mammoth, A08, Rhea and Aquila during the Quarter, and each of these is being prepared for drilling in the near future.

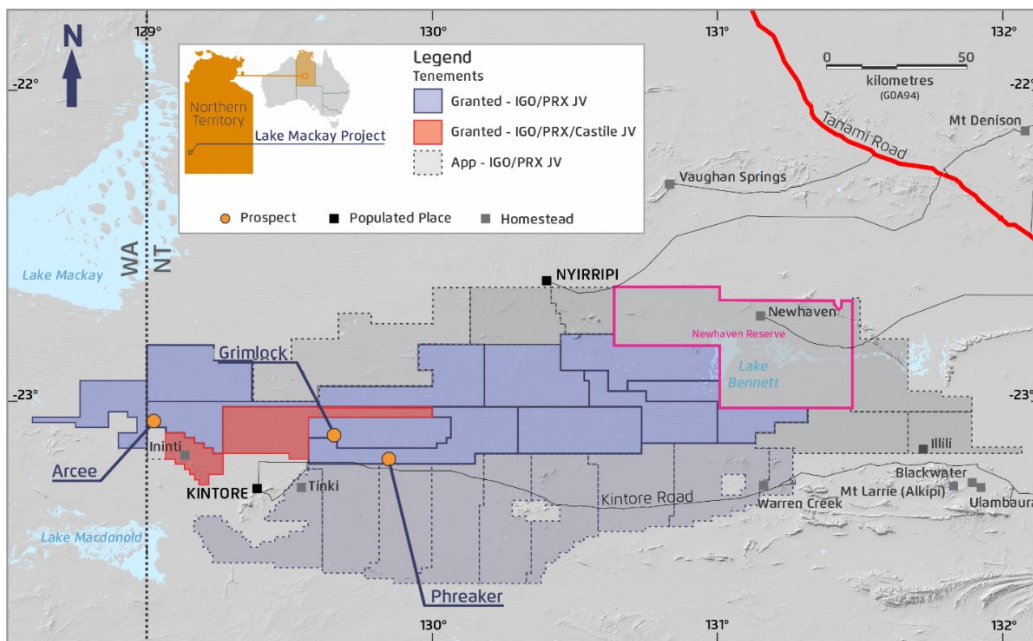
The regional AC drilling program continued with 33,459m of drilling completed during the Quarter. New M-UM complexes and exhalative rocks prospective for Ni sulphide and VMS mineralisation, respectively, continue to be identified along the entire length of the Fraser Range project and will require follow-up work in the coming quarters.

## Lake Mackay JV, Northern Territory

Lake Mackay is a joint venture between IGO, Prodigy Gold NL and Castile Resources Pty Ltd (17,773km<sup>2</sup> IGO 70% / Prodigy Gold 30%; 908km<sup>2</sup> IGO 53.8% / Prodigy Gold 23.1% / Castile 23.1%) over a total of 18,680km<sup>2</sup> of tenements straddling the Northern Territory and Western Australian Border.

Ground MLEM was conducted over nine anomalies detected by the Spectrem airborne EM survey. A total of 59 of the 63 Spectrem anomalies have now been screened using MLEM.

RC drilling of 14 EM targets and three soil geochemical targets was completed with 31 drill holes for a total of 7,084m drilled. A total of 27 of the 29 MLEM targets have now been drill tested with the remaining targets to be tested utilising a co-funded diamond drill program at the start of the 2020 field season.



The drilling intersected minor sulphides (mainly pyrrhotite) at all EM targets. At the Phreaker Prospect, an additional six shallow RC holes were completed. Cu and Au anomalism were intersected over 750m of strike extent, however subsequent DHEM has confirmed that the drilling drilled above or just clipped the upper edge of the EM plate/s, with the more conductive parts of the system lying below the drill holes.

Drilling at the Arcee prospect adjacent to the WA border intersected 12m @ 3.47g/t Au from 112m, including 8m @ 4.94g/t Au from 116m<sup>1</sup>, within an amphibolite with disseminated pyrite and minor quartz veining.

Rock samples collected from the Grimlock Co-Ni-Mn Prospect were submitted for metallurgical test work.

The December 2019 quarter forward plan is to complete rehabilitation of the 2019 RC drill pads, conduct reconnaissance soil sampling on the WA licence, and complete the metallurgical test work on Grimlock samples.

<sup>1</sup> Lake Mackay JV Update: New Gold Prospect Identified – PRX ASX Release 16 Oct 2019



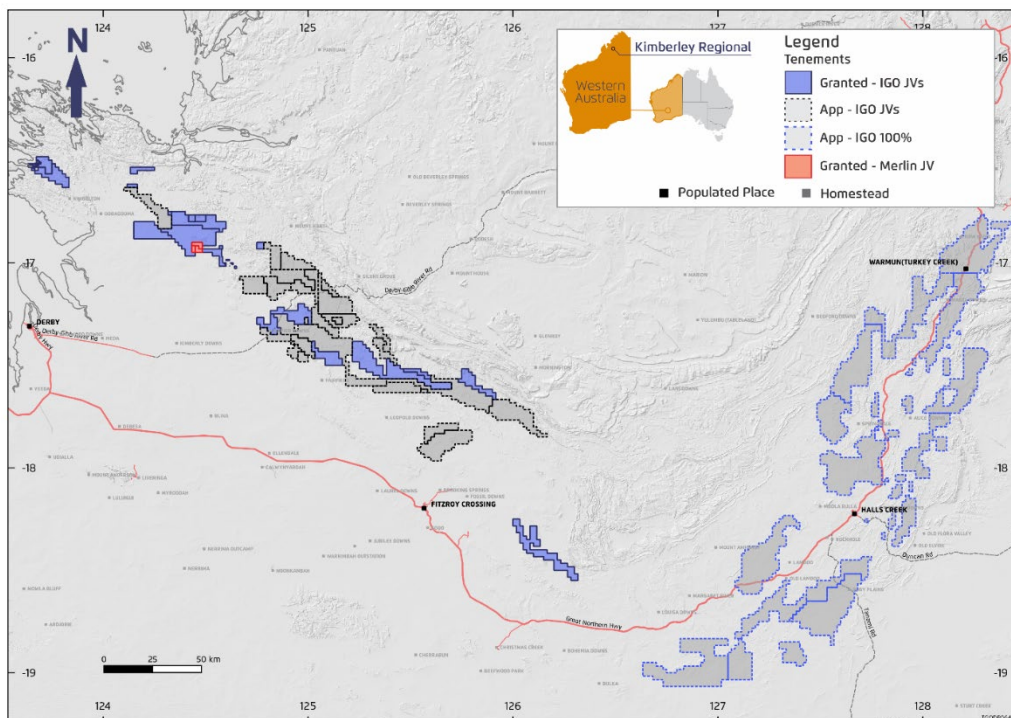
## Raptor, Northern Territory

The Raptor Project is 100%-owned by IGO, targeting geology interpreted to be prospective for Nova-style Ni-Cu-Co mineralisation along the Willowra Gravity Ridge and covering 14,450km<sup>2</sup> of tenements.

An infill aeromagnetic/radiometric survey being flown by the NTGS was initiated in the reporting period. The December 2019 quarter forward plan is to fly the co-funded 'Raptor West' aeromagnetic/radiometric survey.

## Kimberley, Western Australia

The Kimberley Project is targeting Nova-style Ni-Cu-Co mineralisation in the King Leopold and Halls Creek Orogens. IGO holds tenure over 11,500km<sup>2</sup> on either a 100% basis or by way of joint ventures with multiple parties whereby IGO may earn up to 64% to 85%.



During the Quarter, the Kimberley Ni-Cu-Co project was significantly expanded to consolidate the Company's tenure across its greater Kimberley Project.

In the Halls Creek Orogen, IGO staked ~6,500km<sup>2</sup> of open ground, targeting the highly prospective Sally Malay Suite and the conceptual Woodward Dolerite. The Woodward Dolerite is being targeted because of its geological similarity to the Ruins Intrusive Suite in the King Leopold Orogen.

In the West Kimberley, three new binding agreements were entered into with Buxton Resources Limited. This will see IGO become the majority holder and operator of the Merlin and adjacent Quick Shears tenements and will also increase IGO's ownership of newly acquired tenements from 1 August 2019 in the West Kimberley JV Area of Interest. Other Earn-in and joint venture agreements are also being pursued to further expand IGO's footprint within the West Kimberley.

Portable XRF traverses over areas of outcrop were undertaken on granted tenements north of Fitzroy Crossing. This consisted of 342 pXRF readings and 130 rock chip samples (laboratory assays pending).

The December 2019 quarter forward plan for the West Kimberley includes a project-scale 100m line-spaced airborne magnetic and radiometric survey focused on the Marboo Formation and Ruins Intrusive Suite, and processing and interpretation of the Spectrem airborne EM survey data.

## Yeneena JV Option, Western Australia

The Yeneena Project is a collaboration between IGO and Encounter Resources Limited and comprises a land position covering more than 1,250km<sup>2</sup> across the highly prospective Paterson Province of Western Australia targeting copper and copper-gold mineralisation.



On-ground exploration activity completed during the Quarter included several advanced exploration technologies being used for the first time at the Project:

- large-scale magnetotelluric (MT) survey (~100 line-km) to better define the Yeneena basin architecture and further advance 3D target definition for large Cu targets (interpretation underway);
- detailed 3D audio-magnetotelluric (AMT) inversion modelling over the ARIA iron oxide copper-gold prospect to define possible conductive Cu sulphide mineralization (interpretation underway); and
- trial of new surface geochemistry techniques to detect base metal anomalies through shallow sand cover (results are being evaluated).

The full integration and interpretation of this data is expected to be completed in the December 2019 quarter.

## Frontier, Greenland

The Frontier Project is a joint venture option with Greenfields Exploration Limited, covering 13,000km<sup>2</sup> of tenements in Eastern Greenland prospective for sediment-hosted copper-cobalt deposits in geological settings analogous to the Central African Copper Belt in Zambia/DRC.

The 2019 field season at Frontier was successfully completed during the Quarter and included 57 helicopter-supported geological mapping and geochemical sampling traverses over eight prospective geological settings. Widespread visible copper sulphide mineralisation was delineated at several localities. The samples are on route to Perth for whole rock and trace element analysis.

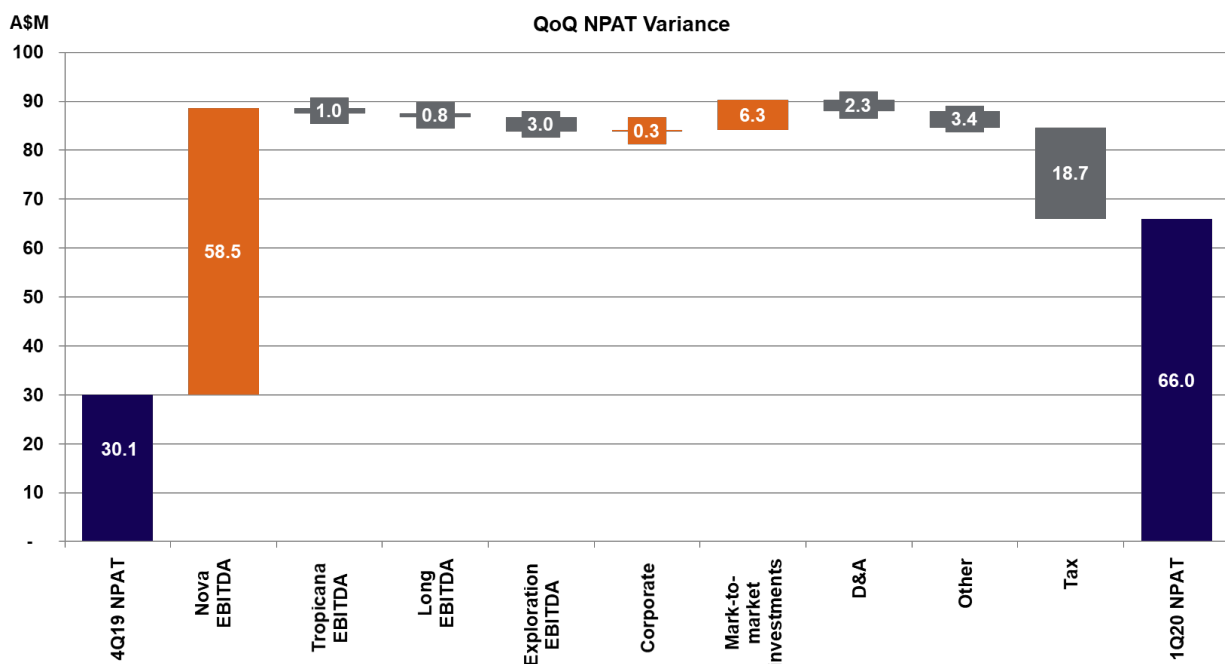
## FINANCIAL AND CORPORATE

### Financials

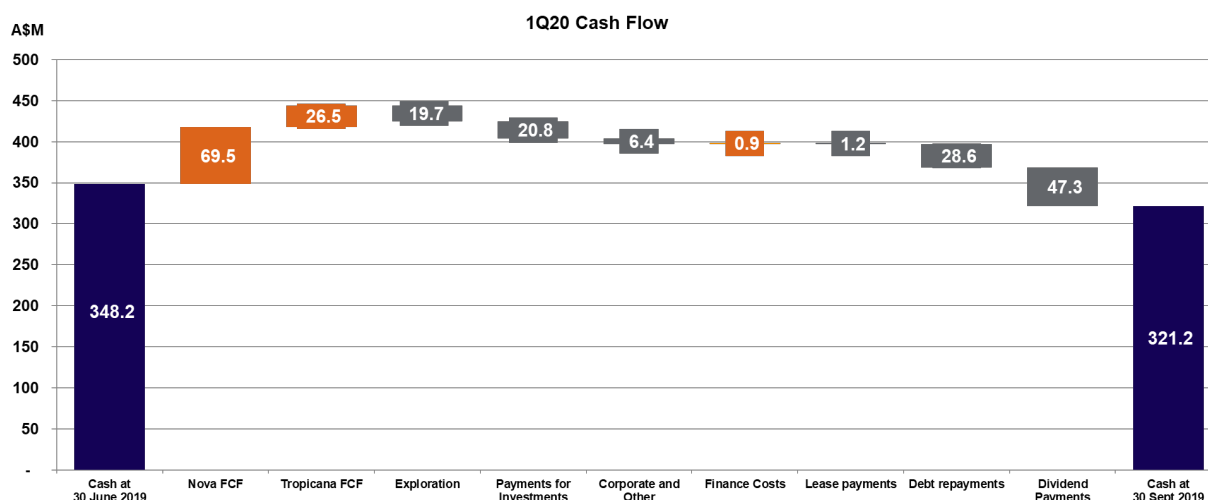
Revenue for the Quarter was A\$263.1M (4Q19: A\$204.1M), driven primarily by a 41% increase in nickel prices QoQ, whilst sales volumes were largely in line with the prior quarter.

Underlying EBITDA was A\$153.9M (4Q19: A\$93.6M), higher as a result of higher revenue, while costs remained largely in line with the prior quarter. The Company had an increase in mark-to-market listed investments of A\$5.6M over the Quarter, compared to a A\$0.6M decrease in 4Q19.

Exploration programs, including an increase in drilling, continued during the Quarter resulting in an A\$3.0M increase in exploration expense to A\$20.3M for 1Q20.



Total cash from operating activities was A\$89.4M for the Quarter. Cash flow from investing activities included A\$16.2M for mine and infrastructure development and A\$20.8M for payments for investments and mineral interests. These payments included A\$9.8M for Legend Mining Limited share subscription as announced to the ASX on 9 July 2019.



Underlying free cash flow, which excludes payments for investments and mineral interests, was A\$70.1M (4Q19: A\$77.0M) for the Quarter. Total cash decreased over the Quarter to A\$321.2M following the payment of the FY19 final dividend of A\$0.08 per share amounting to A\$47.3M, and a scheduled debt repayment of A\$28.6M. Total debt as at 30 September 2019 was A\$57.1M, and it is anticipated that this will be fully repaid in the next 12 months. Lease Principal Repayments totalling A\$1.2M relate to the introduction of Accounting Standard AASB16: Leases and are a reclassification of costs previously classified as operating cash flows.

Cash Flow	1Q20 (A\$M)	4Q19 (A\$M)
<b>Cash at beginning of Quarter</b>	<b>348.2</b>	<b>257.2</b>
Nova Operations Free Cash Flow	69.5	74.4
Tropicana Operations Free Cash Flow	26.5	26.3
Long Operations Free Cash Flow	-	(0.7)
Exploration and Growth (Greenfields & Brownfields)	(19.7)	(17.9)
Payments for Other Investments/Mineral Interests	(20.8)	(1.5)
Corporate and Other Cash Flows	(6.4)	(6.1)
Proceeds from Sale of Investments and Other Assets	-	16.1
Net Finance/Borrowing Costs	0.9	0.4
Lease Principal Repayments	(1.2)	-
Repayment of Debt	(28.6)	-
Dividends Paid	(47.3)	-
<b>Cash at end of Quarter</b>	<b>321.2</b>	<b>348.2</b>

## Hedging

At 30 September 2019, the Company had hedge positions comprising forward gold sales commitments and diesel swaps as summarised in the table below:

Hedging Summary	Units	FY20	FY21	FY22	TOTAL
<b>Gold</b>					
Par Forwards	oz	54,900	55,800	54,288	164,988
Price	A\$/oz	1,818	1,845	2,089	1,916



Hedging Summary	Units	FY20	FY21	FY22	TOTAL
<b>Diesel</b>					
<b>Swaps</b>	L (000's)	<b>15,842</b>	-	-	<b>15,842</b>
Price	A\$/L	0.67	-	-	0.67

\* Price per litre is for Singapore Gas Oil 10ppm Sulphur

## Corporate

Ms. Kathleen Bozanic was appointed as a Non-executive Director of IGO in October 2019. Ms. Bozanic has over 25 years of experience as a finance professional as Chief Financial Officer/General Manager of listed and private mining and contracting companies, including BGC Contracting, Atlas Iron and Mt Gibson. In addition, she was previously a Partner of professional services firm, Deloitte. The Company is delighted Kathleen has accepted the invitation to join the Board.

## Further Information

Further information relating to the performance of the operations of IGO can be found in the Appendices of this report.

Current and historic financial and operational information is now available to view, download and analyse via IGO's Interactive Analyst Centre, which can be accessed via the IGO Investor Centre webpage – <https://www.igo.com.au/site/investor-center/investor-center1>

In addition, the Company has uploaded onto its website a Supplementary Information Excel spreadsheet, under Financial Reports, outlining summaries in Appendices 1, 2 and 3.

## FORWARD-LOOKING STATEMENTS

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Independence Group NL's planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could", "plan", "estimate", "expect", "intend", "may", "potential", "should", and similar expressions are forward-looking statements. Although Independence Group NL believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

## COMPETENT PERSON'S STATEMENTS

Any references to IGO Mineral Resource and Ore Reserve estimates should be read in conjunction with IGO's Annual Update of Exploration Results, Mineral Resources and Ore Reserves dated 20 February 2019 (Annual Statement) and lodged with the ASX for which Competent Person's consents were obtained, which is also available on the IGO website.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original ASX announcements released 20 February 2019 and 16 October 2019 and, (i) in the case of estimates or Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the original ASX announcement continue to apply and have not materially changed, (ii) the Competent Person's consents remain in place for subsequent releases by the Company of the same information in the same form and context, until the consent is withdrawn or replaced by a subsequent report and accompanying consent, and (iii) the form and context in which the Competent Person's findings are presented have not been materially modified from the original ASX announcement.

## INVESTOR CALL AND WEBCAST

An investor call and webcast has been scheduled for 8.00am Perth time, Tuesday, 22 October 2019. Dial-in details for the call and the webcast link can be found below.

### Investor Audio Call

Meeting title: Independence Group Conference Call

Date: 22 October 2019

Conference ID: 10002240

Dial-in Numbers:

Australia Toll Free: 1 800 870 643 / 1 800 809 971

Australia Local Number: +61 2 9007 3187

Belgium	0800 72 111	Norway	800 69 950
Canada	1855 8811 339	Philippines	1800 1110 1462
China Wide	4001 200 659	Singapore	800 101 2785
France	0800 913 848	South Korea	00 798 142 063 275
Germany	0800 182 7617	Sweden	020 791 959
Hong Kong	800 966 806	South Africa	800999976
India	0008 0010 08443	Switzerland	800820030
Indonesia	001 803 019 3275	Taiwan	008 0112 7397
Ireland	1800 948 625	Thailand	001800 156 206 3275
Italy	800 793 500	UAE	8000 3570 2705
Japan	0053 116 1281	United Kingdom	0800 051 8245
Malaysia	1800 816 294	United States	1855 8811 339
New Zealand	0800 453 055		

### Webcast Details

To listen in live, please click on the link below and register your details:

<https://www.boardroom.media/redirect/5d8ae7508577be1aeb8932cd>

Please note it is best to log on at least 5 minutes before 11am AEST (8am WST) on Tuesday morning, 22 October 2019 to ensure you are registered in time for the start of the presentation.

Investors are advised that, in addition to the live webcast, a recording of the presentation will be available on the IGO website [www.igo.com.au](http://www.igo.com.au) approximately one hour after the conclusion of the webcast.

## INVESTOR AND MEDIA ENQUIRIES:

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Richard Glass  
Investor Relations Manager  
T: +61 8 9238 8300  
E: [investor.relations@igo.com.au](mailto:investor.relations@igo.com.au)

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Jill Thomas  
Communications Manager  
T: +61 8 9238 8300  
E: [jill.thomas@igo.com.au](mailto:jill.thomas@igo.com.au)

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## APPENDICES

### Financial Summary

### Appendix 1

Table 1: Financial Summary

FINANCIAL SUMMARY	4Q19 (A\$M)	1Q20 (A\$M)	FY20 (A\$M)
<b>Financials</b>			
Revenue and Other Income	204.1	<b>263.1</b>	263.1
Underlying EBITDA	93.6	<b>153.9</b>	153.9
Profit After Tax	30.1	<b>66.0</b>	66.0
<b>Net Cash Flow from Operating Activities</b>	103.0	<b>89.4</b>	89.4
<i>Cash Flows included in the above:</i>			
Net interest income (expense)	0.4	<b>0.9</b>	0.9
Exploration expenditure	(17.1)	<b>(19.4)</b>	(19.4)
<b>Net Cash Flow from Investing Activities</b>	(11.4)	<b>(40.1)</b>	(40.1)
<i>Cash Flows included in the above:</i>			
Mine and infrastructure development	(19.7)	<b>(16.2)</b>	(16.2)
Payments for investments/mineral interests	(1.5)	<b>(20.8)</b>	(20.8)
Exploration expenditure capitalised	(0.7)	<b>(0.3)</b>	(0.3)
Plant and equipment	(5.6)	<b>(2.8)</b>	(2.8)
Net proceeds on sale of subsidiary	16.1	-	-
<b>Underlying Free Cash Flow</b>	77.0	<b>70.1</b>	70.1
<b>Net Cash Flow from Financing Activities</b>	-	<b>(77.0)</b>	(77.0)
<i>Cash Flows included in the above:</i>			
Repayment of borrowings	-	<b>(28.6)</b>	(28.6)
Dividends paid	-	<b>(47.3)</b>	(47.3)
Lease repayments	-	<b>(1.2)</b>	(1.2)
<b>Balance Sheet Items</b>			
<b>Total Assets</b>	2,190.3	<b>2,216.8</b>	2,216.8
<b>Cash</b>	348.2	<b>321.2</b>	321.2
<b>Marketable Securities</b>	27.5	<b>53.7</b>	53.7
<b>Total Debt</b>	85.7	<b>57.1</b>	57.1
<b>Total Liabilities</b>	341.2	<b>348.3</b>	348.3
<b>Shareholders' Equity</b>	1,849.1	<b>1,868.5</b>	1,868.5

**Table 2: Segment Summary for the September 2019 Quarter**

<b>FINANCIAL SUMMARY</b>	<b>4Q19 (A\$M)</b>	<b>1Q20 (A\$M)</b>	<b>FY20 (A\$M)</b>
<b>Nova</b>			
Revenue and other income	121.9	<b>184.2</b>	184.2
Underlying EBITDA	69.7	<b>128.1</b>	128.1
Cash Flow from Operating Activities	86.1	<b>72.2</b>	72.2
Underlying Free Cash Flow	74.4	<b>69.5</b>	69.5
<b>Tropicana</b>			
Revenue and other income	75.9	<b>77.3</b>	77.3
Underlying EBITDA	48.4	<b>47.4</b>	47.4
Cash Flow from Operating Activities	39.3	<b>42.5</b>	42.5
Underlying Free Cash Flow	26.3	<b>26.5</b>	26.5
<b>Long</b>			
Revenue and other income	1.4	-	-
Underlying EBITDA	0.8	-	-
Cash Flow from Operating Activities	(0.8)	-	-
Underlying Free Cash Flow	(0.7)	-	-
<b>Exploration &amp; Evaluation</b>			
Underlying EBITDA	(17.4)	<b>(20.3)</b>	(20.3)
Cash Flow from Operating Activities	(17.1)	<b>(19.4)</b>	(19.4)
Underlying Free Cash Flow	(17.9)	<b>(19.7)</b>	(19.7)
<b>Corporate &amp; Other</b>			
Revenue and other income	4.9	<b>1.6</b>	1.6
Underlying EBITDA	(7.8)	<b>(1.2)</b>	(1.2)
Cash Flow from Operating Activities	(4.4)	<b>(6.0)</b>	(6.0)
Underlying Free Cash Flow	(5.1)	<b>(6.3)</b>	(6.3)

**Table 3: Nova Production Summary for the September 2019 Quarter**

Nova Operation	Notes	Units	1Q20	FY20	1Q19
<b>Safety:</b>					
Lost Time Injuries (No.)			1	1	1
Lost Time Injury Frequency (LTIF)	1		2.66		1.78
<b>Production Details:</b>					
Ore Mined	2	t	411,255	411,255	399,462
Ore Milled		t	392,816	392,816	409,497
Nickel Grade		%	2.27	2.27	1.92
Copper Grade		%	0.97	0.97	0.83
Cobalt grade		%	0.09	0.09	0.07
<b>Concentrate Production</b>					
Nickel concentrate		t	58,363	58,363	51,475
Copper concentrate		t	11,333	11,333	9,740
Nickel Recovery		%	86.8	86.8	87.1
Copper Recovery		%	87.0	87.0	81.3
<b>Metal in Concentrate:</b>					
	3				
Nickel		t	7,724	7,724	6,854
Copper		t	3,490	3,490	3,019
Cobalt		t	282	282	241
<b>Metal Payable in Concentrate:</b>					
	3				
Nickel		t	5,608	5,608	4,798
Copper		t	3,212	3,212	2,739
Cobalt		t	95	95	78
<b>Metal Payable in Concentrates Sold:</b>					
Nickel		t	5,337	5,337	5,364
Copper		t	2,890	2,890	1,679
Cobalt		t	89	89	92
<b>Revenue/Expense Summary:</b>					
Sales Revenue (incl. hedging TC's/ RC's)		A\$M	184.12	184.12	106.17
Cash Mining Costs		A\$M	(27.67)	(27.67)	(27.88)
Cash Processing Costs		A\$M	(13.71)	(13.71)	(14.31)
Other Site Costs		A\$M	(8.64)	(8.64)	(7.02)
Product inventory adjustments		A\$M	6.95	6.95	1.15
Trucking		A\$M	(3.12)	(3.12)	(2.96)
Shipping & Wharfage		A\$M	(1.75)	(1.75)	(1.52)
Royalties		A\$M	(8.04)	(8.04)	(4.62)
Exploration		A\$M	(4.40)	(4.40)	(2.08)
Mine Development		A\$M	(0.80)	(0.80)	(4.86)
Sustaining & Improvement Capex		A\$M	(1.92)	(1.92)	(1.66)
Depreciation/Amortisation		A\$M	(41.49)	(41.49)	(42.67)
<b>Notional Cost /lb Total Ni Metal Payable</b>					
Mining Costs		A\$/lb	2.24	2.24	2.64
Processing Costs		A\$/lb	1.11	1.11	1.35
Other Cash Costs	4	A\$/lb	1.82	1.82	1.62
Copper, Cobalt credits		A\$/lb	(2.57)	(2.57)	(2.83)
<b>Ni C1 Costs &amp; Royalties</b>					
	5	A\$/lb	2.59	2.59	2.78
Exploration, Development, P&E		A\$/lb	0.58	0.58	0.81
Depreciation/Amortisation		A\$/lb	3.36	3.36	4.03

Note 1: LTIF is a 12-month moving average and is quoted as injuries per million hours worked

Note 2: Total mined ore, from inside and outside of reserves.

Note 3: Payable metal is a function of recovery from concentrate, smelting and refinery, controlled by sales contracts.

Note 4: Other Cash Costs include, site administration, notional trucking, notional TCs & RCs, notional wharfage, shipping and notional royalty

Note 5: C1 Costs include credits for copper and cobalt notionally priced at A\$3.88/lb A\$21.09/lb for the Quarter respectively.



## Tropicana Production Summary

## Appendix 3

Table 4: Tropicana Production Summary for the September 2019 Quarter

TROPICANA JV OPERATION	Notes	Units	1Q20	FY20	1Q19
<b>Safety:</b>					
Lost Time Injuries (No.)	1		0	0	1
Lost Time Injury Frequency (LTIF)			0.40		1.43
<b>Production Details: 100% JV Operation</b>					
Waste mined		'000 t	20,699	20,699	19,124
Ore Mined (>0.4 and <0.6g/t Au)		'000 t	988	988	436
Ore Mined (>0.6g/t Au)		'000 t	3,733	3,733	3,179
Au Grade Mined (>0.6g/t Au)		g/t	1.41	1.41	1.75
Ore Milled		'000 t	2,251	2,251	1,991
Au Grade Milled		g/t	1.90	1.90	2.20
Average metallurgical recovery		%	89.4	89.4	88.8
Gold recovered		oz	123,082	123,082	124,765
Gold-in-circuit adjustment		oz	237	237	1,236
Gold produced		oz	123,320	123,320	125,100
<b>IGO 30% attributable share</b>					
Gold refined & sold	2	oz	38,937	38,937	35,143
<b>Revenue/Expense Summary: IGO 30% share</b>					
Gold Sales Revenue		A\$M	76.87	76.87	60.48
Cash Mining Costs		A\$M	(18.14)	(18.14)	(11.27)
Cash Processing Costs		A\$M	(11.10)	(11.10)	(10.34)
Gold production inventory adjustments		A\$M	7.94	7.94	1.43
Gold sales inventory adjustments		A\$M	(2.07)	(2.07)	1.89
Other Cash Costs	3	A\$M	(4.47)	(4.47)	(3.84)
State government royalties		A\$M	(2.07)	(2.07)	(1.43)
Silver credits		A\$M	0.42	0.42	0.21
Exploration & feasibility costs (non-sustaining)		A\$M	(0.80)	(0.80)	(0.88)
Exploration & feasibility costs (sustaining)		A\$M	(0.30)	(0.30)	(0.14)
Sustaining Capital		A\$M	(3.43)	(3.43)	(0.51)
Improvement Capital		A\$M	0.00	0.00	(4.34)
Underground Capital		A\$M	(2.34)	(2.34)	0.00
Capitalised stripping asset		A\$M	(7.34)	(7.34)	(12.11)
Underground Mine Development		A\$M	(2.08)	(2.08)	0.00
Rehabilitation – accretion & amortisation		A\$M	(0.54)	(0.54)	(0.42)
Depreciation/Amortisation		A\$M	(16.78)	(16.78)	(16.56)
<b>Unit Cash Costs Summary: IGO 30% share</b>					
Mining & Processing Costs		A\$/oz	790	790	576
Gold production inventory adjustments		A\$/oz	(214)	(214)	(38)
Other Cash Costs		A\$/oz	177	177	140
By-product credits		A\$/oz	(11)	(11)	(6)
<b>Cash costs</b>		<b>A\$/oz</b>	<b>741</b>	<b>741</b>	<b>673</b>
<b>Unit AISC Summary: IGO 30% share</b>					
Cash costs		A\$/oz	757	757	665
Sustaining Capital		A\$/oz	88	88	14
Capitalised sustaining stripping & other mine costs		A\$/oz	189	189	345
Exploration & feasibility costs (sustaining)		A\$/oz	8	8	4
Rehabilitation – accretion & amortisation		A\$/oz	14	14	12
Leasing costs		A\$/oz	11	11	0
<b>All-in Sustaining Costs</b>	4	<b>A\$/oz</b>	<b>1,066</b>	<b>1,066</b>	<b>1,040</b>

Note 1: LTIF is a 12-month moving average per million hours worked.

Note 2: Attributable share includes sales on a revenue basis, excludes gold-in-transit to refinery.

Note 3: Other Cash Costs include costs relating to site management, administration and support services, environmental & sustainability costs.

Note 4: The World Gold Council encourages gold mining companies to report an All-in Sustaining Costs metric. The publication was released via press release on 27 June 2013 and is available from the Council's website.