

INCREASED PRODUCTION AT NIFTY AND RENISON

Metals X Limited (**Metals X** or the **Company**) is pleased to provide the following production update for the December 2018 quarter for its Nifty Copper Operations (**Nifty**) in Western Australia and its 50%-owned Renison Tin Operations (**Renison**) in Tasmania ahead of the Company's December 2018 Quarterly Report.

HIGHLIGHTS

- ▶ Continued quarter on quarter production increase at both Nifty and Renison
 - Nifty copper production of 5,177 tonnes of copper in concentrate, an improvement of 11% over the prior quarter, driven by a focus on developing and stoping in areas outside of the Central Zone (historic mining area previously termed the 'checkerboard').
 - Renison tin production of 1,798 tonnes of tin in concentrate, an improvement of 11% over the prior quarter, driven by increased mined grade and commissioning & operation of the ore sorter.
- ▶ Focus on development
 - Nifty development rates increased by more than 40% quarter on quarter, with development predominantly into the West, East and Northern Zones, outside of the Central Zone.
 - Renison development balanced across current production areas and early development of declines towards the newly evolving Area 5 and Leatherwood zones.

PRODUCTION IMPROVEMENT

Table 1. Quarterly Production at Nifty Copper Operations (June, September & December 2018)

Metric	Unit	Quarterly Production		
		Dec 2018 Qtr	Sep 2018 Qtr	Jun 2018 Qtr
Ore mined	tonnes ore	372,749	391,346	348,246
Ore mined grade	% Cu	1.47%	1.30%	1.20%
Ore processed	tonnes ore	376,044	386,566	349,673
Grade of ore processed	% Cu	1.49%	1.33%	1.20%
Recovery	% Cu	92.2%	91.2%	91.5%
Copper in concentrate production	tonnes Cu	5,177	4,678	3,850

Table 2. Quarterly Production at Renison Tin Operations (June, September & December 2018)

Metric	Unit	Quarterly Production		
		Dec 2018 Qtr	Sep 2018 Qtr	Jun 2018 Qtr
Ore mined	tonnes ore	186,243	216,010	222,378
Ore mined grade	% Sn	1.25%	1.17%	0.98%
Ore processed	tonnes ore	186,330	187,563	184,449
Grade of ore processed	% Sn	1.33%	1.24%	1.09%
Recovery	% Sn	72.3%	73.5%	70.4%
Tin in concentrate production	tonnes Sn	1,798	1,616	1,418



NIFTY KEY FOCUS AREAS

Nifty copper production increased 11% during the quarter (5,177 tonnes of copper in concentrate in the December 2018 quarter versus 4,678 tonnes of copper in concentrate in the September 2018 quarter).

The priority for the quarter at Nifty was to improve the quality of stope production and increase the productivity of development to enable the opening up of new production areas west, east and north of the Central Zone in 2019.

Pleasingly, the underground development rate increased from approximately 350 metres a month during the September 2018 quarter to greater than 500 metres per month during the December 2018 quarter. The improved productivity was achieved via acquisition of a new jumbo (underground mining drill rig), standing down two existing jumbos and reorganisation of the remaining two jumbos to support the new rig, predominantly through bolting activities.

Mining activities during the quarter were concentrated on opening up and mining stopes outside the Central Zone; this successfully resulted in an increase in mined grade from 1.30% Cu to 1.47% Cu (September 2018 quarter and December 2018 quarter respectively). The increase in mined grade stemmed from a reduction in dilution, a problem that has impacted continually upon production within the Central Zone. Ore production during the quarter was marginally lower than the September 2018 quarter (372,749 tonnes versus 391,346 tonnes respectively).

The Company will continue to focus on increasing both development and mining rates outside the Central Zone.

RENISON KEY FOCUS AREAS

Renison tin production increased 11% during the quarter (1,798 tonnes of tin in concentrate in the December 2018 quarter versus 1,616 tonnes of tin in concentrate in the September 2018 quarter). The improved production resulted from increased mined grade and the commissioning and operation of the ore sorter.

A key focus at Renison is the continued balance between maintaining consistent ore production and ongoing development into new areas.

Excellent production and tin grades continue to be achieved from the Central Federal Bassett stopes while high development grades from Area 5 and Huon North ore zones also bolstered production for the quarter.

Commissioning of the ore sorter was completed during the quarter. Planned throughput rates are yet to be consistently achieved however there will be ongoing optimisation of the circuit with the objective of increasing the proportion of feed presented to the sorter (which will further increase the amount of waste rejected).

As noted during the quarter (refer to ASX Announcement dated 19 December 2018), the recent exploration results from Area 5 have continued to impress and work has begun on development and production options for the area. Decline work has commenced and will be ongoing while exploration activities are continued. The objective is to maximise both the short and long term production opportunity presented by Area 5.

ENQUIRIES

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