

ASX:ALM

ANNOUNCEMENT

ALMA COMMITS TO EARN-IN JOINT VENTURE TO EVALUATE BRIGGS PORPHYRY COPPER DEPOSIT, QLD

Summary:

- Alma Metals Ltd has exercised its option to commence an Earn-In Joint Venture at the Briggs, Mannersley and Fig Tree Hill Project in Central Queensland.
- Alma can earn up to 70% interest in the project through staged exploration and expenditure totaling \$15.25M over nine years.
- Exploration target¹ of 455Mt to 850Mt at 0.20% to 0.35% Cu has been determined for the Briggs Project. This excludes the current Inferred Resource of 143Mt @ 0.29% Cu at Briggs Central.

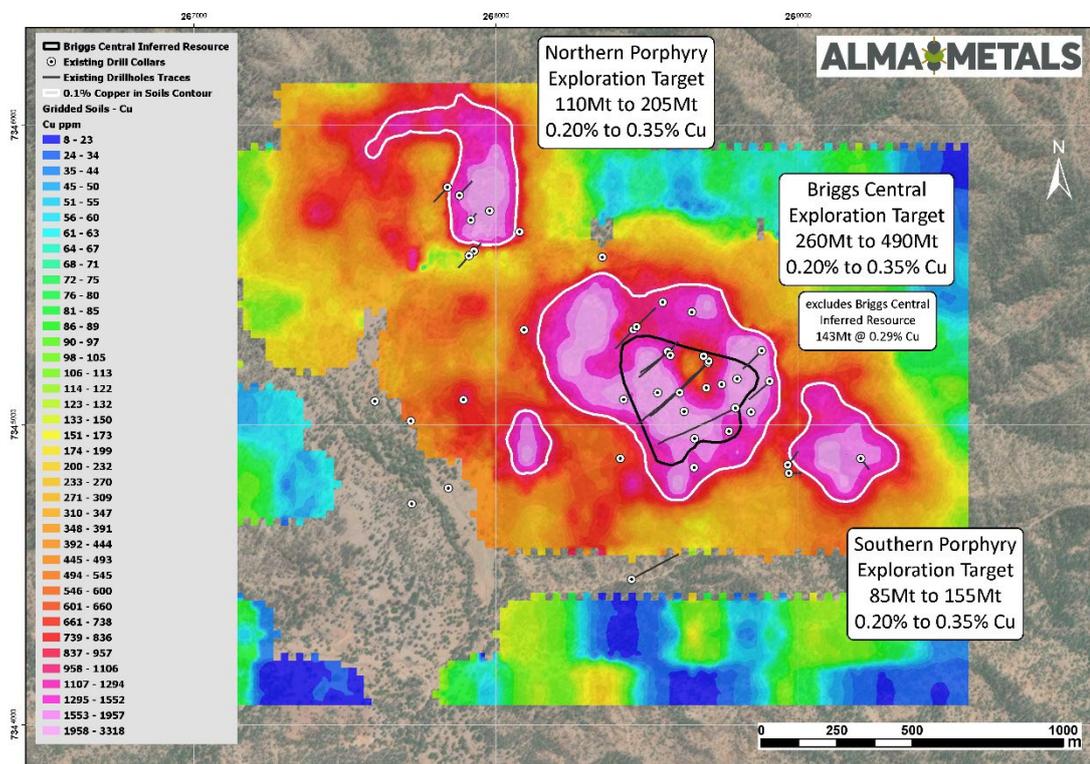


Figure 1. Exploration Target outlines based on 0.1% copper in soils contour. All drilling to date shown.

- Alma is planning a six-hole, 3,000m core drilling campaign to test the validity of the exploration target at Briggs. This is expected to commence in the second half of 2022.
- Alma's CEO, Frazer Tabcart, has committed to a full-time role to oversee the evaluation of this project and to grow the Company's copper portfolio in Australia.

¹ The potential tonnage and grade of the exploration targets is conceptual in nature and there has been insufficient exploration to estimate a Mineral Resource. It is uncertain if further exploration will result in an increase in the Mineral Resource Estimate.



Exercise of Option to Commence an Earn-In Joint Venture

Alma Metals Limited (ASX: ALM, “the Company” or “Alma”) is pleased to announce that it has exercised its option to commence an Earn-In Joint Venture at the Briggs, Mannersley and Fig Tree Hill copper project in Queensland (“Project”) (see Figure 2 for location). The Project includes the Briggs Central copper deposit, where an Inferred Resource of 143Mt @ 0.29% Cu has been defined.

Under the terms of the Option and Earn-In Joint Venture Agreement signed with owner Canterbury Resources Limited, Alma can ultimately reach 70% ownership of the Project through completing staged exploration and evaluation programs (refer ASX release dated 18 August 2021).

During the completed Option phase Alma sole funded more than \$750,000 of assessment activity including:

- 12-hole (1,446m) RC drilling program confirming extensive porphyry copper-molybdenum mineralisation up to 750m along strike from the existing mineral resource at the Central Porphyry (refer ASX release 18 February 2022)
- Grid-based soil sampling program providing high resolution, low detection level gold and multi-element geochemistry across the entire Briggs porphyry system (refer ASX release 12 May 2022), and
- Metallurgical test-work confirming potential for excellent metallurgical recoveries from Briggs copper mineralisation (refer ASX release 11 April 2022)

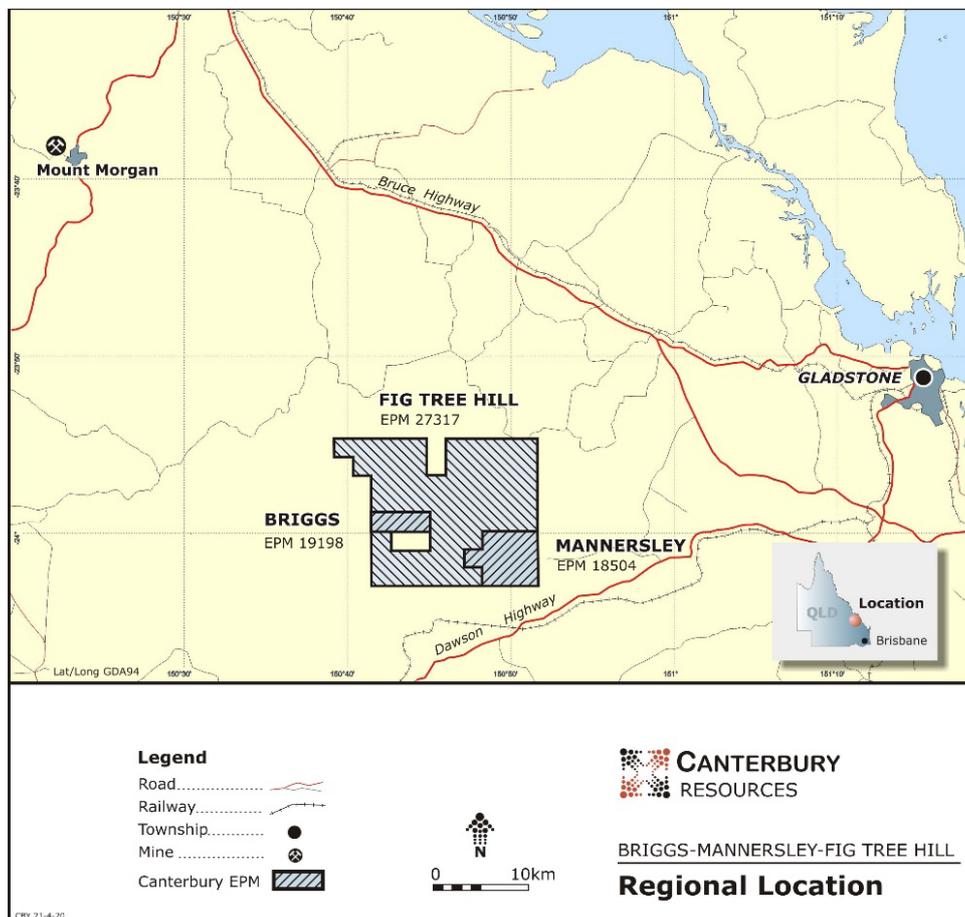


Figure 2. Location map showing proximity of the Briggs, Mannersley and Fig Tree Hill copper project to major infrastructure including ports, rail and power.

The Earn-In comprises three stages, each sole funded and managed by Alma:

1. \$2.25M in exploration expenditure to earn a 30% interest by 30 June 2024 (2 years).
2. A further \$3.0M in expenditure to reach 51% interest by 30 June 2026 (4 years).
3. A further \$10.0M in expenditure to reach a 70% interest by 30 June 2031 (9 years).

Upon Alma reaching 70% project interest, the Project will become a contributing Joint Venture funded pro-rata by each party, subject to industry standard funding and dilution provisions.

Exploration Target Definition

Soil sampling on a nominal 100m x 50m grid over the Briggs porphyry copper system shows anomalous copper greater than 0.1% over three areas. Geological mapping and limited drilling (diamond core and RC percussion) confirms that each of these three anomalies define outcropping mineralised granodioritic to tonalitic intrusions and adjacent volcanic sediments containing copper bearing quartz stockworks (refer ASX release 12 May 2022). The central area also contains the Briggs Central Inferred Resource (143Mt @ 0.29% Cu).

Exploration Targets have been defined for each of these three areas as shown in Table 1 below:

| Table 1 Exploration Target Ranges for the Briggs Project | |
|--|--|
| Target | Exploration Target Ranges |
| Northern Porphyry | 110Mt - 205Mt @ 0.20% to 0.35% Cu |
| Briggs Central | 260Mt - 490Mt @ 0.20% to 0.35% Cu |
| Southern Porphyry | 85Mt - 155Mt @ 0.20% to 0.35% Cu |
| Total | 455Mt - 850Mt @ 0.20% to 0.35% Cu |

NOTE: The potential tonnage and grade of the exploration targets is conceptual in nature and there has been insufficient exploration to estimate a Mineral Resource. It is uncertain if further exploration will result in an increase in the Mineral Resource Estimate. The Exploration Target for Briggs Central excludes the current Inferred Mineral Resource estimate (143Mt @ 0.29% Cu).

Determination of grade and tonnage ranges for the exploration targets were defined as follows:

- The surface area of each exploration target was defined using the 0.1% copper in soils contour (see Figure 3). The surface area for the Briggs Central exploration target excludes the area occupied by the inferred mineral resource.
- Surface geological mapping confirmed outcrop of mineralised felsic intrusive rocks and enclosing mineralised volcanic sediments, both with copper bearing quartz stockworks within these 0.1% Cu outlines.
- The 0.1% copper contour also corresponds extremely well with lows in airborne magnetic data which are interpreted to represent magnetite destruction caused by phyllic alteration

directly related to known (drilled) and predicted mineralisation (Figure 4).

- The exploration targets are assumed to be subvertical, the same geometry as the current Inferred Resource published for Briggs Central.
- A specific Gravity of 2.6 was used to calculate tonnages. This is the same SG that was used for the Briggs Central Mineral Resource Estimate and is based on numerous measurements from drill core (see ASX released dated 18 August 2021).
- The tonnage ranges were calculated based on +/-30% of the calculated volume to a depth of 550m. This is consistent with the depth of the Inferred Resource estimate in the Briggs Central Porphyry (see cross-section in Figure 4).
- The range of copper grades was determined from a statistical evaluation of copper assays from all existing drilling within the three exploration targets, including those used for the Mineral Resource Estimate at Briggs Central (drill locations shown in Figures 3 and 4).

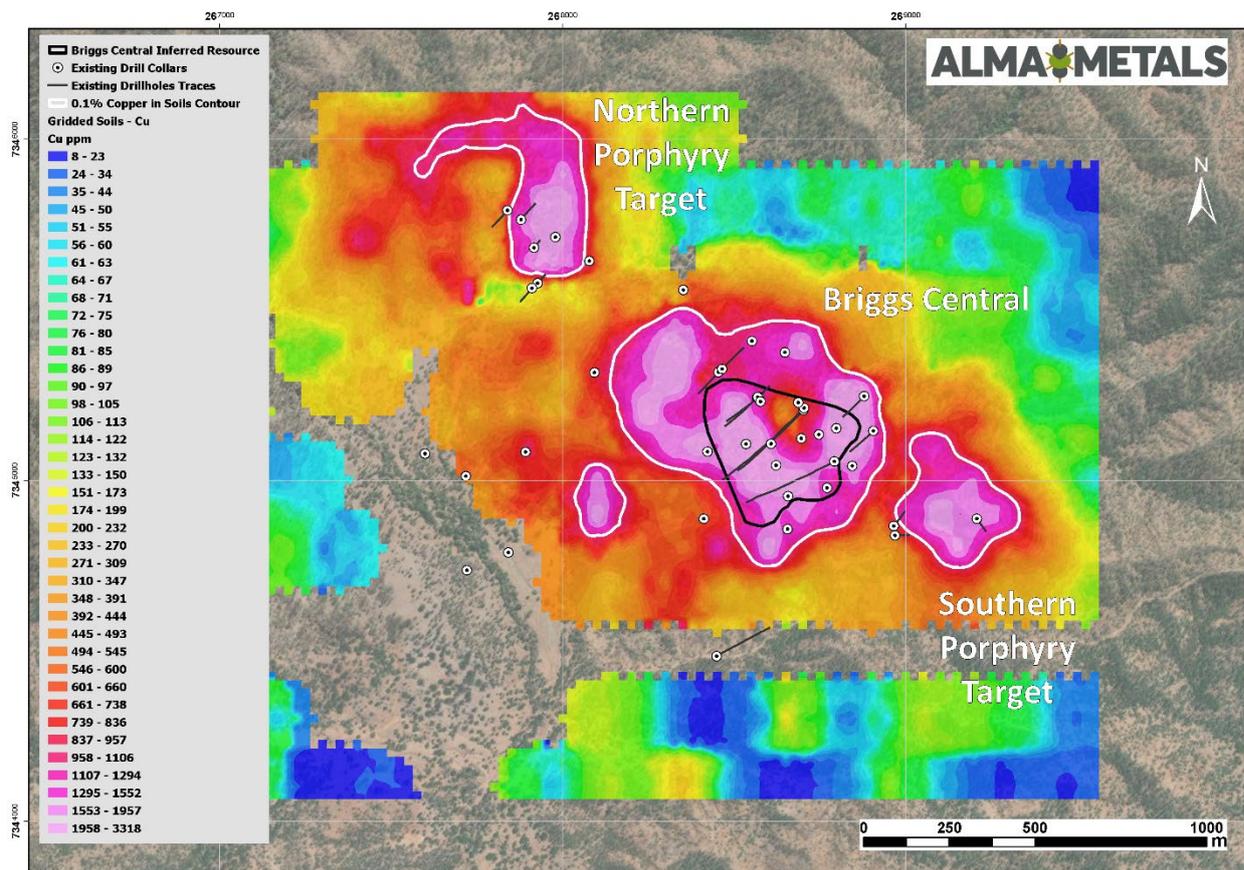


Figure 3. Exploration Target outlines (white) based on 0.1% Cu in soils contour. Existing inferred mineral resource outline (black) and all existing drill holes shown.

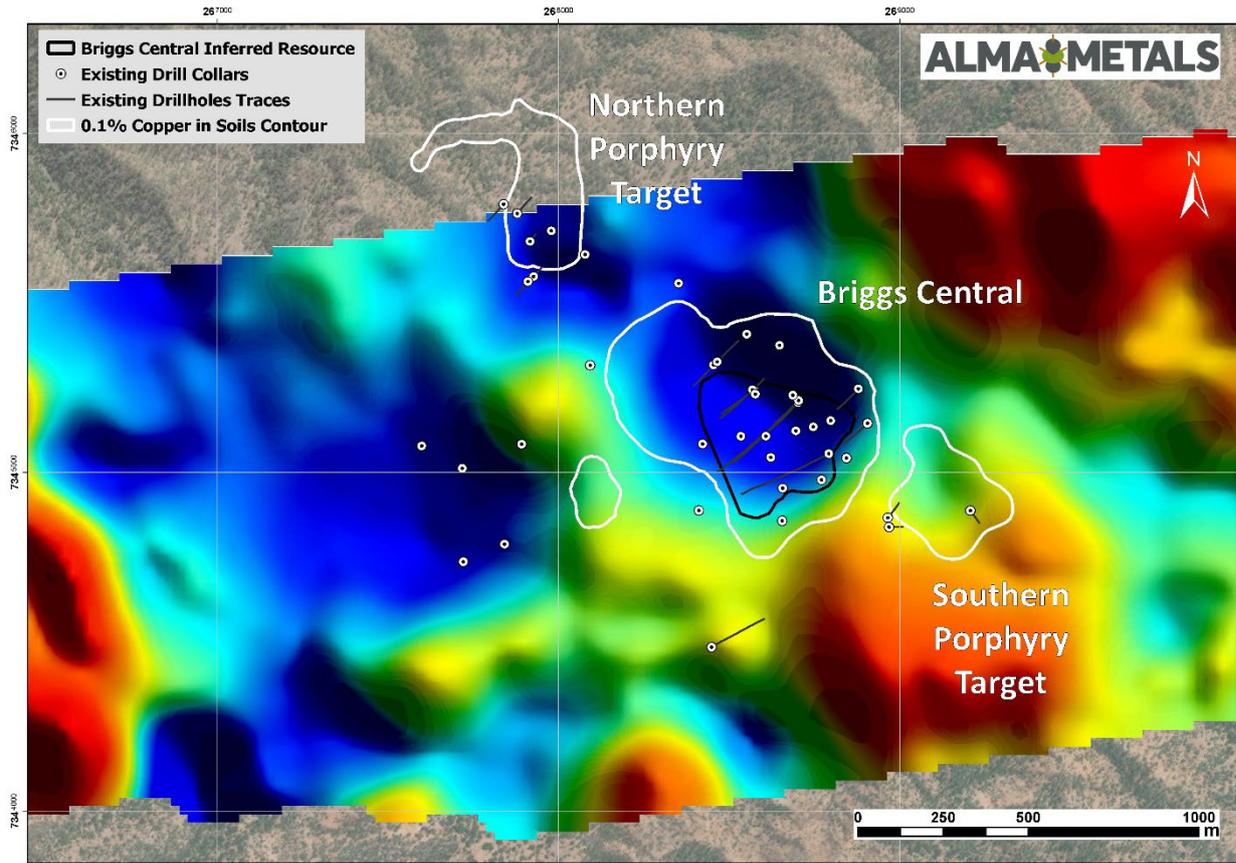


Figure 4. Exploration target outlines (white) overlain on RTP aeromagnetic data

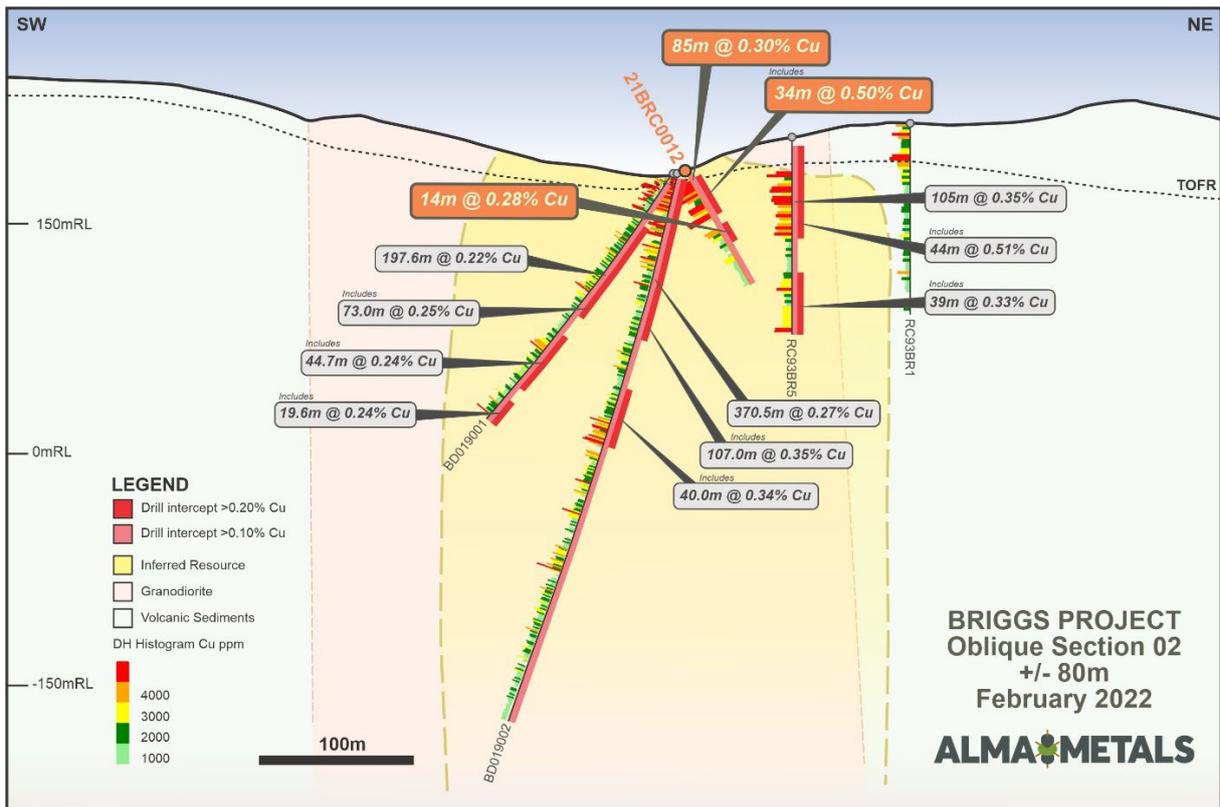


Figure 5. Geological cross section through Briggs Central inferred resource and exploration target

Next Steps

- Follow-up drilling to test the validity of the exploration targets and expand the Inferred Mineral Resource at Briggs is scheduled to commence this quarter.
- Six deep diamond drill holes for a total of 3,000m are planned, four to expand the resource and evaluate the exploration target at Briggs Central, and two to evaluate the exploration target at the Northern Porphyry (refer Table 2 below and to Figure 6).

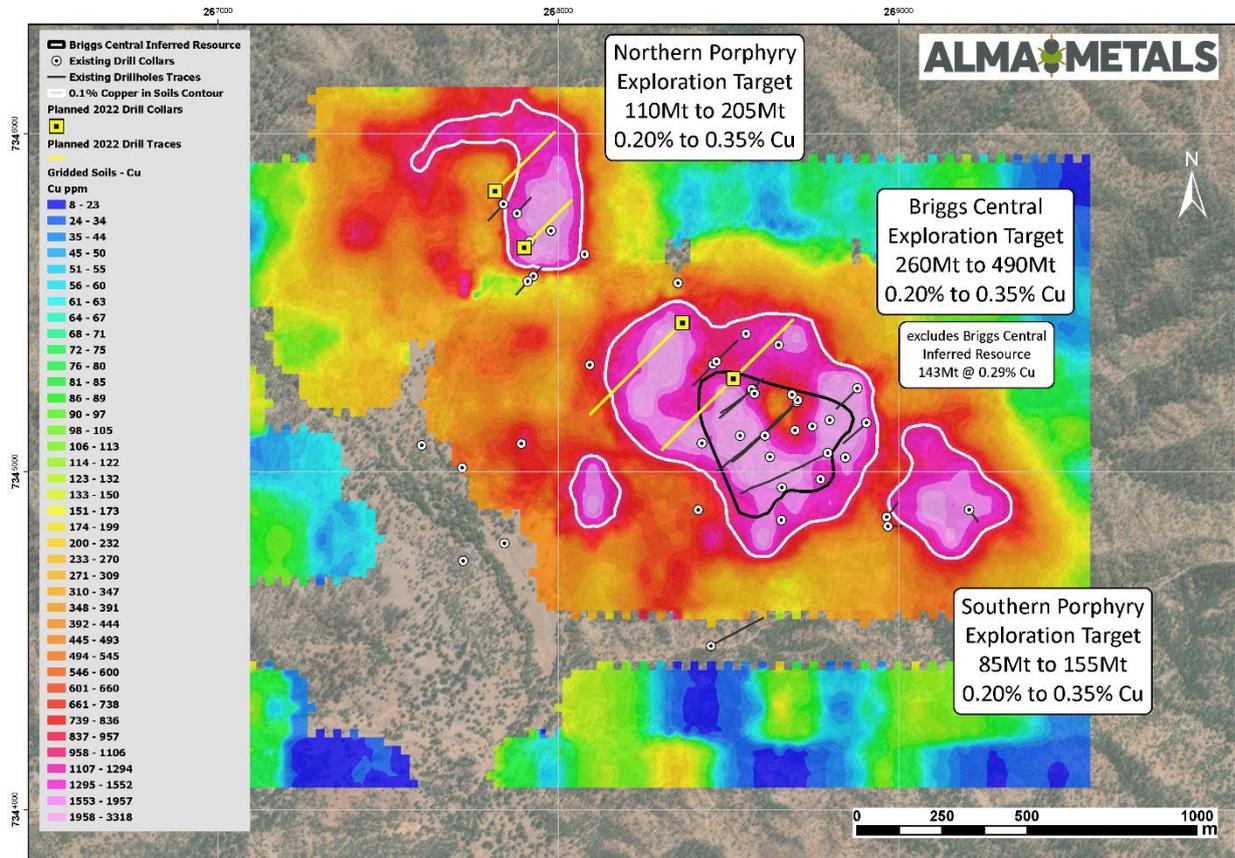


Figure 6. Exploration target outlines and proposed drill collars and traces (yellow) for evaluation core drilling program

Table 1 Proposed drill holes designed to test Exploration Targets at Briggs Copper Project

| Target | Hole_ID | Hole_Type | East | North | RL | Azimuth | Dip | Depth |
|-------------------|----------|-----------|--------|---------|-----|---------|-----|-------|
| Central Porphyry | Z_CP2201 | DDH | 268515 | 7345275 | 191 | 225 | -60 | 600 |
| Central Porphyry | Z_CP2202 | DDH | 268515 | 7345275 | 191 | 45 | -60 | 500 |
| Central Porphyry | Z_CP2203 | DDH | 268365 | 7345440 | 185 | 225 | -50 | 600 |
| Central Porphyry | Z_CP2204 | DDH | 268365 | 7345440 | 185 | 225 | -75 | 400 |
| Northern Porphyry | Z_NP2201 | DDH | 267900 | 7345663 | 175 | 45 | -60 | 400 |
| Northern Porphyry | Z_NP2202 | DDH | 267815 | 7345830 | 181 | 45 | -60 | 500 |

Management Update

Current part-time CEO, Dr Frazer Tabcart, will move into a full-time Managing Director role to oversee the expanded activities associated with the Earn-In JV and to manage Alma's other exploration and business development activities related to copper and copper-gold exploration in Australia.

Details of the Managing Director's remuneration package is included in Appendix 1 in accordance with ASX Listing Rule 3.16.4.

This announcement is authorised for release by Managing Director, Frazer Tabcart.

For further information, please contact the Company directly:

+61 8 6465 5500

investors@almametals.com.au

COMPETENT PERSONS STATEMENT

The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the 'JORC Code') sets out minimum standards, recommendations and guidelines for Public Reporting in Australasia of Exploration Results, Mineral Resources and Ore Reserves. The information contained in this announcement has been presented in accordance with the JORC Code (2012 edition) and references to "Measured, Indicated and Inferred Resources" are to those terms as defined in the JORC Code (2012 edition).

The information in this report relating to exploration activities and results is based on information reviewed by Dr Frazer Tabcart (Executive Director of Alma Metals Limited). Dr Tabcart is a member of the Australian Institute of Geoscientists. Dr Tabcart is a qualified geologist and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he is undertaking, to qualify as Competent Persons as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Dr Tabcart consents to the inclusion in the ASX release of the matters based on their information in the form and context in which it appears.

There is information in this announcement relating to:

- (i) the Mineral Resource Estimate for the Briggs Central Copper Deposit, which was previously announced on 18 August 2021;*
- (ii) exploration results which were previously announced on 18 February 2022, 11 April 2022 and 12 May 2022.*

FORWARD LOOKING STATEMENTS:

Any forward-looking information contained in this news release is made as of the date of this news release. Except as required under applicable securities legislation, Alma Metals does not intend, and does not assume any obligation, to update this forward-looking information. Any forward-looking information contained in this news release is based on numerous assumptions and is subject to all of the risks and uncertainties inherent in the Company's business, including risks inherent in resource exploration and development. As a result, actual results may vary materially from those described in the forward-looking information. Readers are cautioned not to place undue reliance on forward-looking information due to the inherent uncertainty thereof.

APPENDIX 1 – Managing Director Remuneration and Key Terms

In accordance with ASX Listing Rule 3.16.4, Alma advises details of Dr Tabear’s employment agreement effective from 1 July 2022:

| | |
|----------------------|---|
| Title | Managing Director |
| Time Commitment | Full-time |
| Base Salary | \$300,000 including superannuation |
| Long term incentives | Alma intends to award a new options package to Dr Tabear in accordance with the Company’s Employee Incentive Scheme. The options package will be subject to shareholder approval. |