Building a Critical Metal's Company focused on Copper



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Competent Persons Statement

The information in this report that relates to exploration results is based on information compiled by Mr Cameron Switzer who is a geological consultant with 37 year's experience having worked on numerous gold and copper systems on a global basis including porphyry and porphyry related Cu Au deposits. Mr Switzer has BSc Honours and MSc degrees in geology; he is a Member of the Australasian Institute of Mining and Metallurgy (112798) and a Member of the Australian Institute of Geoscientists (3384). Mr Switzer has sufficient relevant experience in respect to the style of mineralization, the type of deposit under consideration and the activity being undertaken to qualify as a Competent Person within the definition of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves ("JORC Code).

All reference to Historic data is based on searches and review of information obtained from the GSQ Open Data Portal | Business Queensland There is no representation as to the accuracy of the information obtained. This data serves as an indication of potential only.

Mr Switzer consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

Disclosure:

Mr Switzer nor any related entity does not hold any ordinary shares in ASX:CAE nor any incentive based payments.

Formula for Copper Equivalent calculations

Copper equivalent has been used to report the wider copper bearing intercepts that carry Au and Ag credits, with copper being dominant e.g. have confidence that existing metallurgical processes would recover copper, gold and silver from Mt Cannindah. We have confidence that the Mt Cannindah ores are amenable to metallurgical treatments that result in equal recoveries. This confidence is reinforced by some preliminary metallurgical test work by previous holders, geological observations and our geochemical work which established a high correlation between Cu, Au, Ag.

The full equation for Copper Equivalent is:

CuEq/% = (Cu/% * 92.50 * CuRecovery + Au/ppm * 56.26 * AuRecovery + Ag/ppm * 0.74 * AgRecovery)/(92.5* CuRecovery)

When recoveries are equal this reduces to the simplified version: CuEq/% = (Cu/% * 92.50 + Au/ppm * 56.26 + Ag/ppm * 0.74)/ 92.5

We have applied a 30 day average prices in USD for Q4,2021, for Cu, Au, Ag, specifically copper @ USD\$9250/tonne, gold @ USD\$1750/oz and silver @ USD\$23/oz. This equates to USD\$92.50 per 1 wt %Cu in ore, USD\$56.26 per 1 ppm gold in ore, USD\$0.74 per 1 ppm silver in ore. We have conservatively used equal recoveries of 80% for copper, 80% for gold, 80% for Ag and applied to the CuEq calculation. CAE have completed initial Metallurgical test work that quantifies these recoveries and furthermore indicates that the concentrate is saleable under current global terms see ASX:CAE 21/08/2023

Investment Thesis



Base Case – What we currently have.....

- > Current Resource containing 159Kt Cu Equiv (14.5Mt @ 1.09% Cu Equiv discovery cost AUD \$0.035 lb)
- > Metallurgical testwork delivered favourable results for Cu Au Ag
- > Strategically located with excellent infrastructure advantages
- > 100% owned granted Mining Leases and Exploration Permits
- > Copper is a critical metal

Upside Case – What the future opportunities are.....

- > Resource is open to South, North and at Depth, requires further investment drilling, financial analysis
- Metallurgical upside identified with HyroFloat an option to reduce Opex and Capex costs
- Resource footprint represents ~ 5% of the total mineral system footprint of Mt Cannindah
- > Remaining Cannindah Mineral System (95%) has **Two (2) transformational Tier 1 size** Porphyry Cu Au Mo exploration targets, Southern Target and Eastern Target

<u>Southern Target</u> Tier 1 scale 1400m by 100m – 400m soil anomaly of Cu 1000ppm, Au 0.1ppm, 70ppm Mo, Halo Cu drill results in shallow holes, coincident IP anomaly, coincident magnetic anomaly

<u>Eastern Target</u> under cover Tier 1 scale – Halo Cu drill holes, coincident IP anomaly, coincident magnetic anomaly over 1700m by 400m, located on the Kapowar Fault

Our Strategic Objective is to outline +100Mt of material – To achieve this we are going to do.....

- > Cannindah Breccia MRE drill test the targeted extensions of the mineralisation to the north and south, determine the size and scale of the system, update resources
- > Southern Target scout drill test and locate the interpreted "pencil" porphyry centre
- > Eastern Target scout drill test and locate the interpreted porphyry centre

Importantly our portfolio has the Target Footprint's to achieve these goals



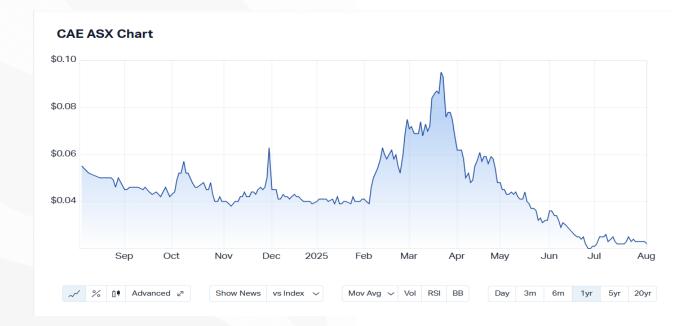
Corporate Snapshot



Metric	
Shares on Issue	728m
Share Price (as of 14 May 2025)	\$0.020
Market Capitalisation	\$14.50m
Top 20 shareholders	67%

Board and Management	Role
Michael Hansel	Chairman
Tom Pickett	Managing Director
Tony Rovira	Non-Exec Director
John Morrison	Non-Exec Director
Cameron Switzer	Exploration Manager
Garry Gill	Company Secretary

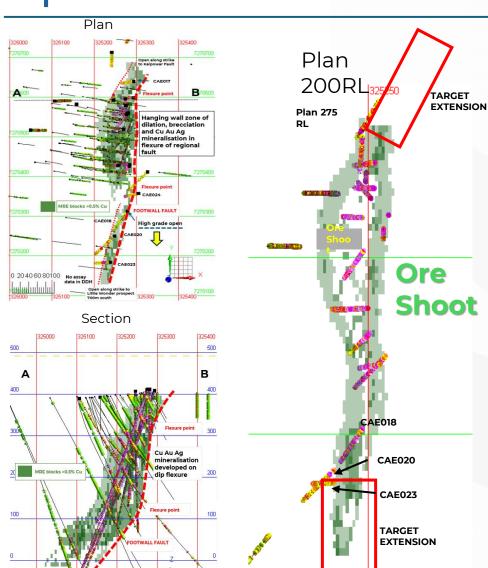
Share Price Performance



Top Shareholders	%
Aquis	33.9%
Board and Management	3.8%

Upside Case - Breccia Extension Targets





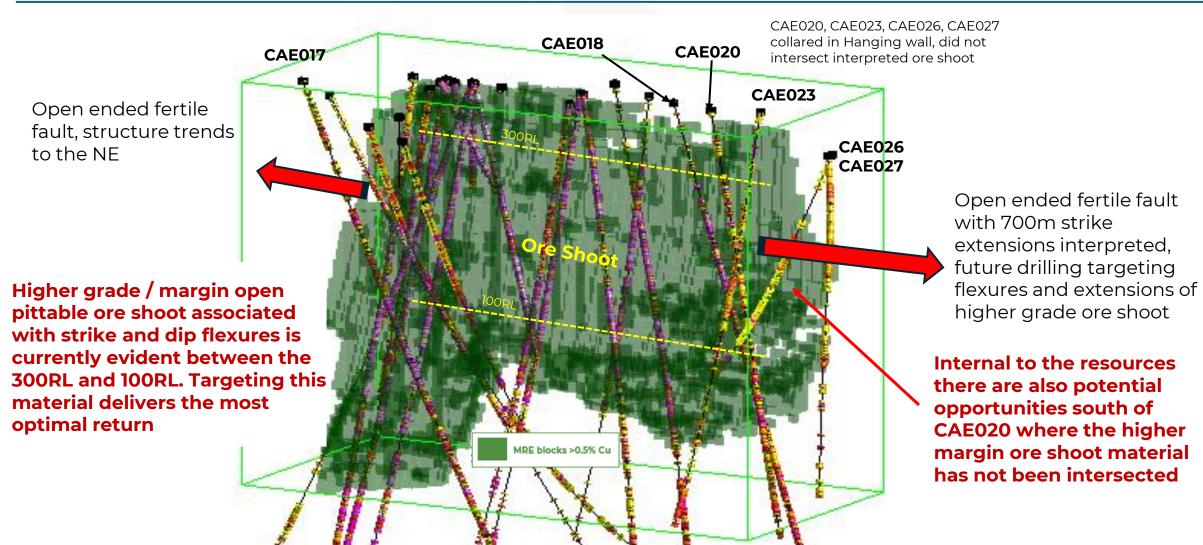
- Structurally controlled breccia
- Our understanding indicates that changes in strike and dip of breccia critical to the development of mineralisation
- Evidence for the development of "shoots" or higher grade / margin material
- Targeting the extensions of projected shoot is the key to delivering more Cu Au
 Ag metal as well as improving project financials
- Dimensions 600m strike in excess 100m width and drilled to +1000m still in mineralisation (open all directions)
- MRE quoted to 350m below surface (open pit)
- Extensions of the fertile fault to the south can be interpreted for 700m
- · Northern extensions several hundred metres interpreted strike
- Both northern and southern extensions have not been appropriately tested

Recent exploration commenced in 2020

 The breccia footprint still only represents 5% of the Cannindah System / Opportunity

Upside Case - Breccia Drill Target Extensions

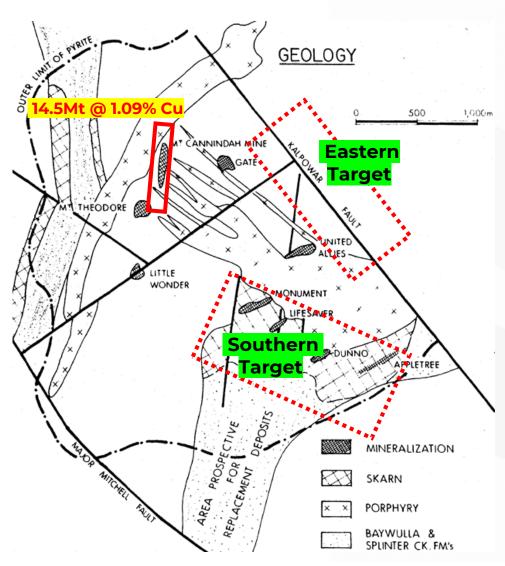




Isometric section looking Northeast

Upside Case - Transformational Targets



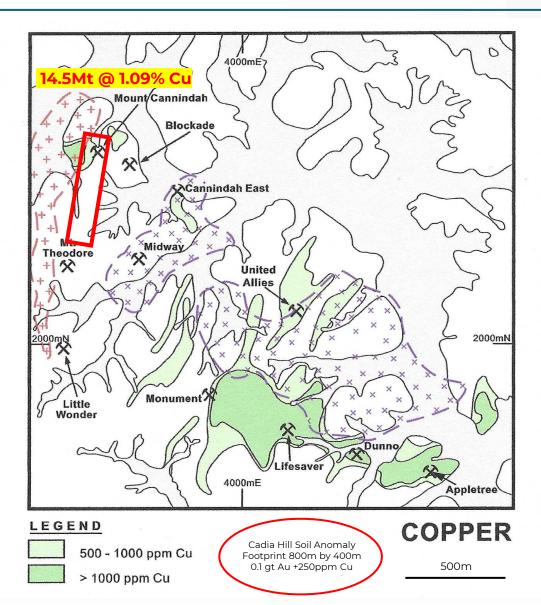


- > Two (2) targets outlined so far
- Size of the targets is equivalent to many global porphyry Cu
 Au signatures including Cadia Hill
- > Targets defined by a coincidence of
 - 1. Soil sampling results
 - 2. Rock chip results
 - 3. Geology and mapping data
 - 4. Historic shallow drilling
 - 5. IP Chargeability anomalism
 - 6. Magnetic anomalism and character
- > Southern target 1500m by 100m 500m in footprint
- Eastern Target 1200m by 100m to 400m footprint
- Both target footprint sizes are comparable to many operating porphyry projects
- Neither of these targets have been tested for high grade material (pencil's – pencil porphyry refers to the high-grade small volume intrusive core of the system)

Source: Fletcher, 1975 Historic Interpretation

Southern Target



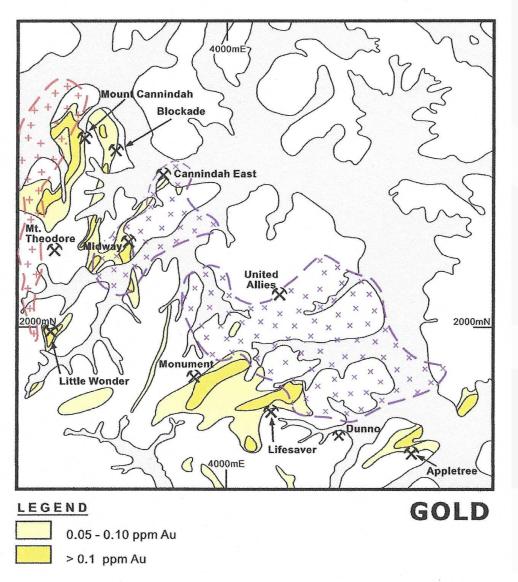


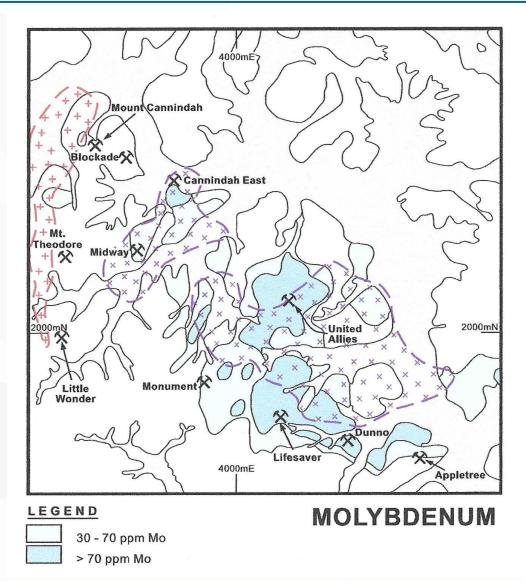
Target defined by

- A 1400m by 100m 500m @ + 1000ppm Cu anomaly
- Coincident Au anomaly @ 0.1 gt and Mo anomaly @ 70ppm
- Large volume skarns are observed as well as porphyry A, B and
 C veins geology supports the target
- Halo drill holes intersect broad intervals of Cu Mo and Au
- Mineralisation associated with magnetite magnetics confirms anomaly and expands footprint
- High order coincident IP anomaly
- For comparison, the existing Cannindah Breccia (14.5Mt @ 1.09% Cu Equiv red box) is defined by a small +1000ppm Cu anomaly. Note Cu results were returned in areas of no surface Cu anomalism

Coincident Au Mo geochemistry – further support

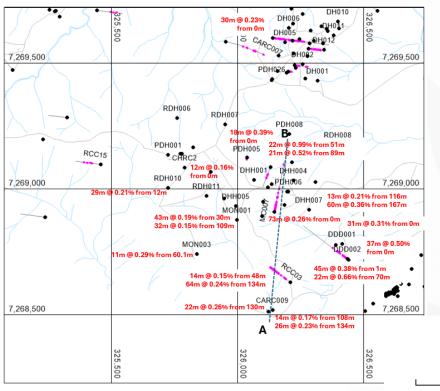






Halo Holes and Geology Support Target

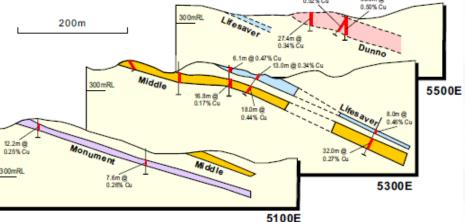




- Historic shallow holes are 30m to 60m, only several to 200m
- Halo holes important for footprint definition and for "pencil" vectoring
- Porphyry systems have +1500m vertical extent requiring drilling to 1800m. There is only one hole on the project drilled to +1000m to date (Cannindah Breccia) and CAE004 was still in mineralisation
- The Southern Target is not drilled, only the upper peripheral zone is tested with highly encouraging results



Lifesaver 1950ppm Cu 161ppm Mo 0.16ppm Au 18ppm Ag Magnetite garnet pyrite skarn – still in pyrite halo material

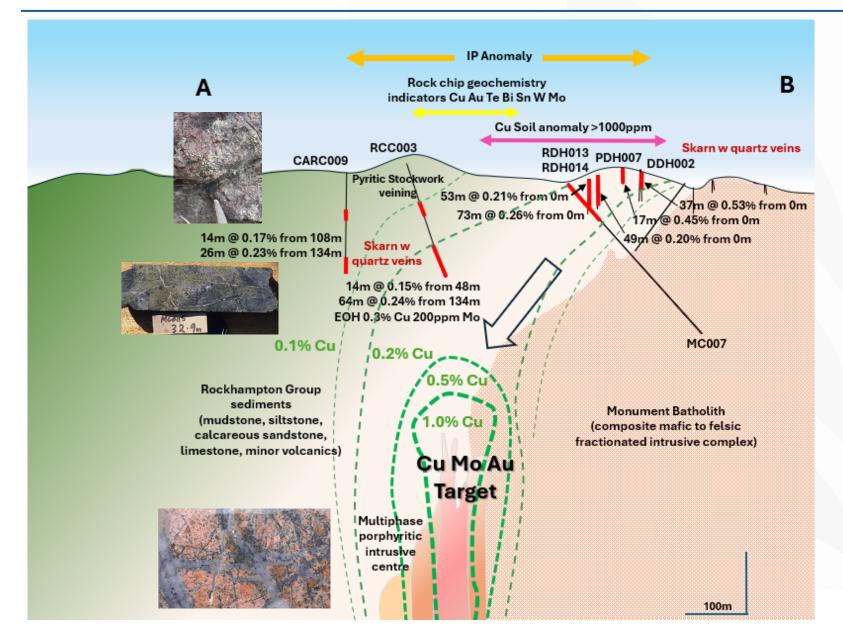


- Importantly the geology defines the skarn zones over the anomaly
- The targeted "pencil" is to the south of the intrusive complex

Source: Behre Dolbear Independent Technical Review to Queensland Ores Limited, March 2005 Sections looking East

Southern Target Schematic Interpretation

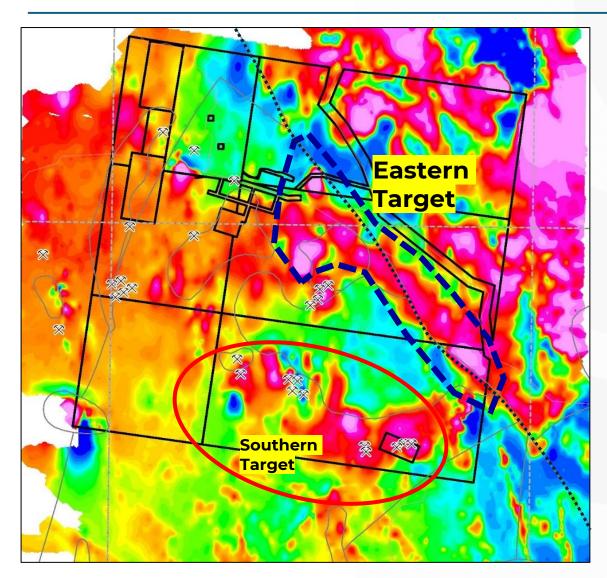




- Historic shallow halo holes are drilled in outer pyrite halo zone
- Many of the holes display the key indicator of increasing Cu grades downhole
- No previous deep drilling to +1000m completed testing for "Pencil" high grade porphyry targets
- A "Pencil" footprint can be 300m by
 200m in size
- The conceptual target is most likely suitable for bulk underground extraction techniques such as SLC, BC, PC or modified techniques thereafter

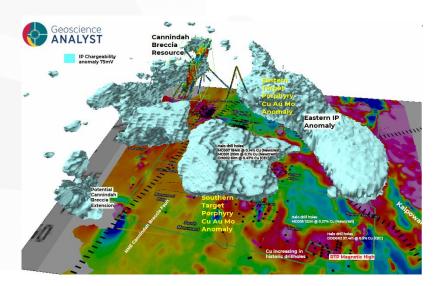
Eastern Target – earlier stage but large





Southern Target: Magnetic anomalies coincident with zone of magnetite skarn development with soils > 1000ppm Cu, 0.1ppm Au, 70ppm Mo

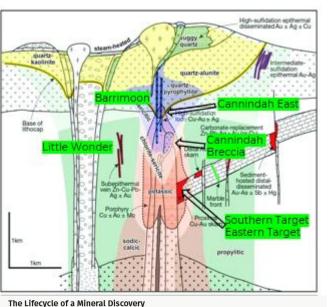
- Predominantly under cover not a focus of previous exploration (no soils etc)
- Anomalous rocks to 0.3% Cu, 0.3 gt Au associated with magnetite where subcrop observed
- > Skarns intersected in drill holes with halo results
- Magnetite developed over 1700m by 400m on Kalpowar Fault
- This target has the largest and highest order IP Chargeability anomaly on project

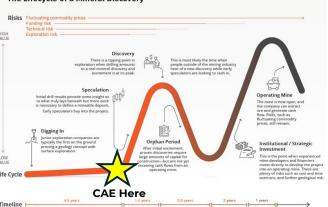


Conclusions – No Cu junior has Two (2) Tier 1 size targets in their portfolio



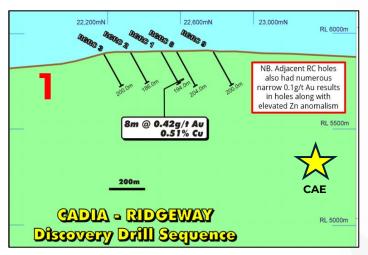
Base Case	 Cannindah Breccia resource is a great starter, discovery cost AUD\$0.035c lb 100% owned, infrastructure advantages, critical commodity 5% of identified mineral system has been explored with success since 2021
Upside Cannindah Breccia	 Open ended resource both north and south and at depth, requires further drill testing Significant opportunity to revisit metallurgy upside via HydroFloat Remodelling and revision
Upside Transformational Targets	 Targets are of a size and tenor to indicate Tier 1 potential Two targets observed Deepest drill hole in targets is 300m, majority 30m to 60m Bi product commodity (low AISC opportunity) No prior appropriate testing completed, no modern systematic exploration completed
Corporate	 Invest in drilling and good geology MCap to size of the prize is staggering CAE on bottom point of Lassonde Curve

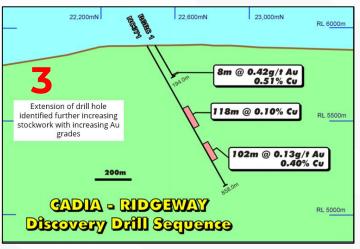




Discovery History – Example Ridgeway NSW







- Target identified by drilling an IP anomaly along strike from 6 Moz's Au
- It took Four (4) phases of drilling to deliver the initial economic high grade intersection
- The mine produced 7 Moz's Au Equiv at negative ASIC (cash cow!)
- Estimated remaining 2 Moz's Au Equiv
- Top of orebody 480m below surface, mining to a depth of 1800m
- Lessons learnt post discovery its obvious

