CRITICAL METALS EXPLORATION





ASX: CAE



Disclaimer

This presentation includes certain *forward looking statements*, estimates and projections with respect to the future performance of Cannindah Resources Limited. Such statements, estimates and projections reflect various assumptions concerning anticipated results, which assumptions may prove not to be correct. The projections are merely estimates by Cannindah Resources Limited of the anticipated future performance of the company based on interpretations of existing circumstances, factual information and certain assumptions of future economic conditions and results, which may prove to be incorrect. Such projections and estimates are not necessarily indicative of future performance, which may be significantly less favorable than reflected herein. Accordingly, no representations are made as to the accuracy or completeness of such statements, estimates or projections and such statements, estimates and projections should not be relied upon as a guarantee of value or future results. This presentation does not constitute an offer to subscribe for securities in Cannindah Resources Limited.

Competent Persons Statement

The information in this report that relates to exploration results is based on information compiled by Dr. Simon D. Beams, a full time employee of Terra Search Pty Ltd, geological consultants employed by Cannindah Resources Limited to carry out geological evaluation of the mineralisation potential of their Piccadilly Project, Queensland, Australia.

Dr. Beams has BSc Honours and PhD degrees in geology; he is a Member of the Australasian Institute of Mining and Metallurgy (Member #107121) and a Member of the Australian Institute of Geoscientists (Member # 2689). Dr. Beams 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).

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

Disclosure:

Dr Beams and his employer Terra Search Pty Ltd hold ordinary shares in Cannindah Resources Limited.



Mt Cannindah Location

100km south of port of Gladstone and west of Bundaberg;

Haul road to Gladstone passes the mine gate;

Small town of Kalpower three minutes from site;

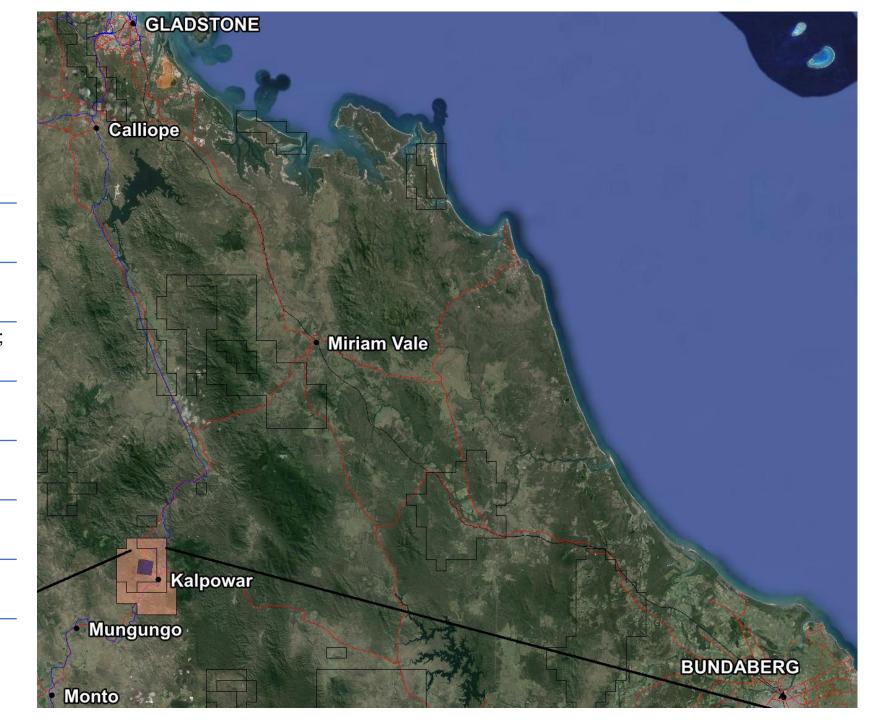
Larger township of Monto 35 minutes from site on sealed road;

Bruce Highway 50 minutes from site on well maintained unsealed road;

9 mining leases;

Two EPM areas;

Access to nearby water and power.



High Quality Assets 100% owned by Cannindah Resources Limited

Mt Cannindah

23 diamond drill holes completed with more on the way

Recent results to increase resource size adding to project scale.

Mt Cannindah includes many exciting target areas yet to be fully explored

Excellent proximity to infrastructure

Piccadilly

Large intrusive related gold system target

Drilling in 2021 hit gold in all 31 holes

100km from Port city of Townsville

Grades at surface in quartz veining up to 79.4g/tAu

Large IP target with sulphide material located

Percy Marlow

Two new EPM targets adjoining Piccadilly

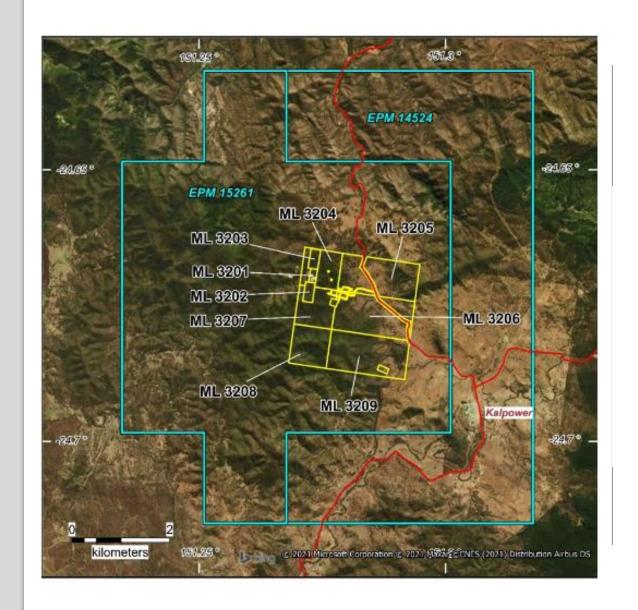
High Grade hits in historical drilling to follow up

Located in Charters Towers
Gold District

Demonstrating significant size potential

Granted 2022





Mt Cannindah Project Project Summary

Tenure

MLs 3201-3209 (contiguous) • ~ 5.7 sq km

Total of 71.5 sq km of Exploration Permits & 5.7 sq km of Mining Leases

OWNERSHIP

The Mt Cannindah Project is 100% owned by Cannindah Resources Limited

Mt Cannindah Projects

Mt Cannindah Mining Pty Ltd wholly owned subsidiary of







7,271,000 mN 7.271,000 mN* Mt Cannindah Mt Cannindah Cu/Au) Blockade (Au) & mimoon Structure Cannindah East (Au) Cannindah East Mt Theodore 7,270,000 mix Midway Little Wonder United Allies (Cu/Mo) **United Allies** Monument (Cu/Mo) Monument Lifesaver 269,000 mN-Lifesaver (Cu/Mo) Appletree (Cu/Mo) Dunno (Cu/Mo)

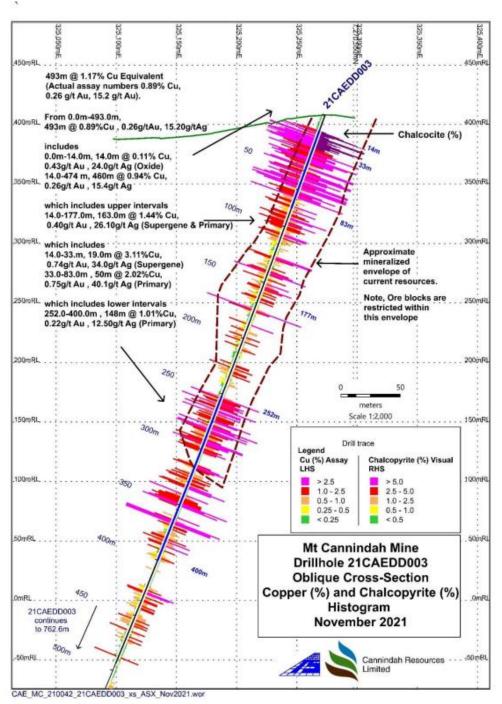
Exploration of larger system

The breccia areas The potential for identified in the adjacent mineralization to exist figure as Mt Cannindah within these areas is and Cannindah East and significant (blue line shaded in blue is the outline); current area of interest; Drilling has been focused Work on expanding these on the north-west area zones with further drilling referred to as 'Mt will continue calendar yr Cannindah (top left light 2023; blue shading); Assay results showing 6 more diamond holes excellent Copper and gold along with geophysics to results to date with 16 be completed lifting size. holes completed



Cross Section Hole 3

- 493m @1.17% Cu Equivalent, which includes 163.0m @ 1.44 Cu;
- Upper intervals 14.0-177.0m, 163.0m @ 1.44 Cu;
- 14.0-33.m 19.0m @ 3.11% Cu
- Lower intervals 252.0-400.0m,
 148m @ 1.01% Cu.





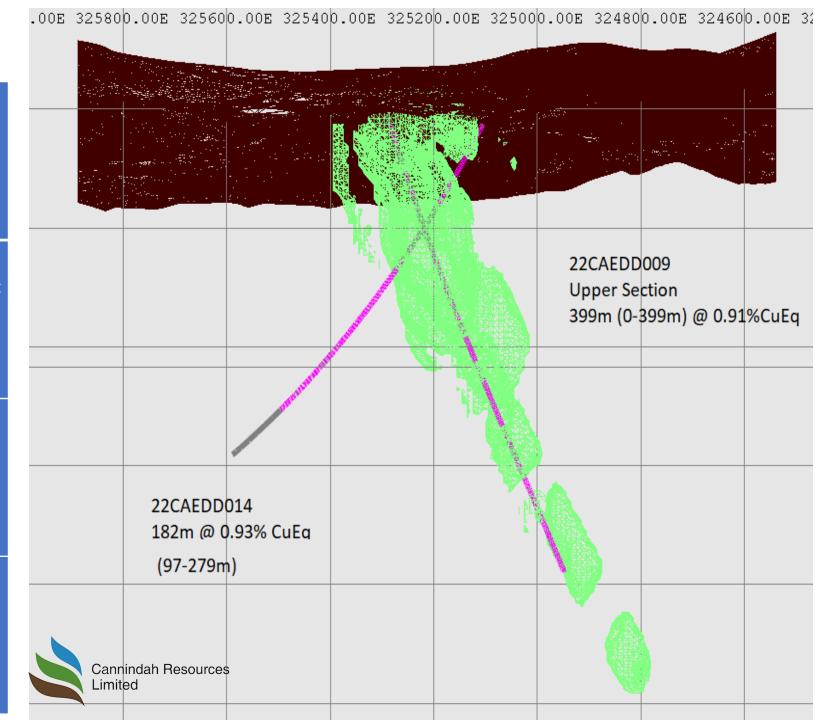
Mt Cannindah copper resource more robust in grade and size from recent drilling

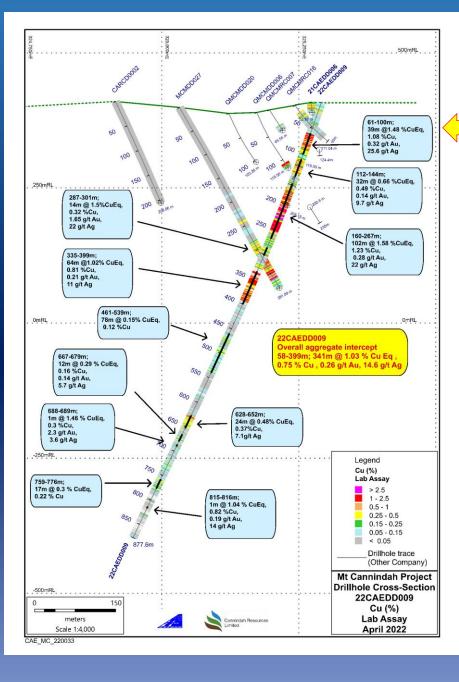
View of mineralisation within the Mt Cannindah breccia area showing significant width from hole 14 through the massive intercept of hole 9. Hole 14 provided 132m @ 1.25%CuEq (0.98%Cu)

Extending the mineralization to the north and the south at depth along with updating width significantly increasing the size of known copper zones and identifying new gold zones has been a success with current drilling.

Increasing the project size with further drilling targeting both the extension of the Mt Cannindah breccia zone along with drill testing new targets will be the focus for CAE in the coming months.

CAE currently seeking an updated metalurgical report to support our stated position that the copper, gold, and silver at Mt Cannindah can be easily liberated.

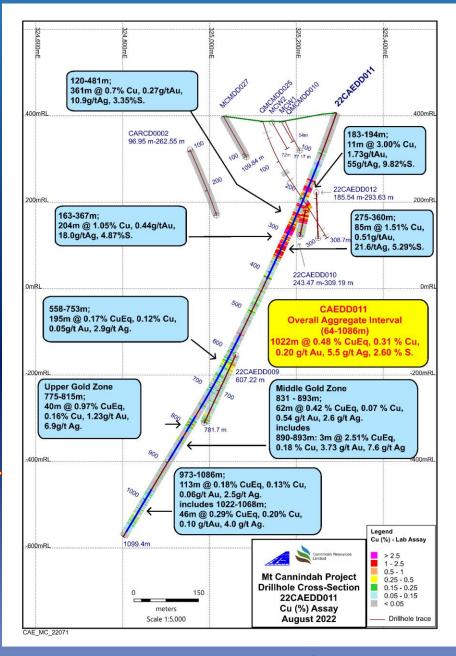




DD # 09 877m @ 0.48%CuEq

Deep potential of Mt Cannindah Breccia System Copper –Silver Gold Mineralisation observed 600m to 1100m.

> DD # 11 1022m@0.48%CuEq





IP SURVEY

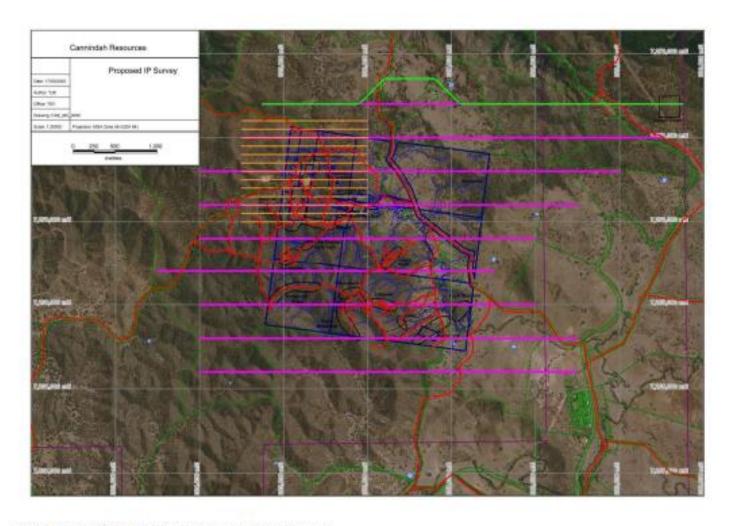
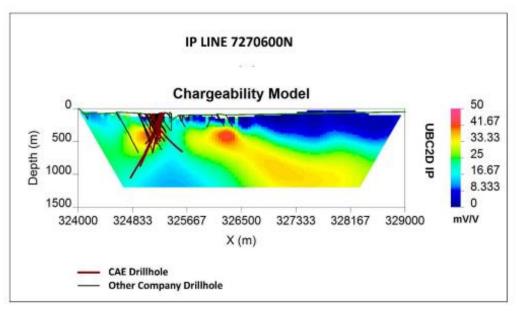


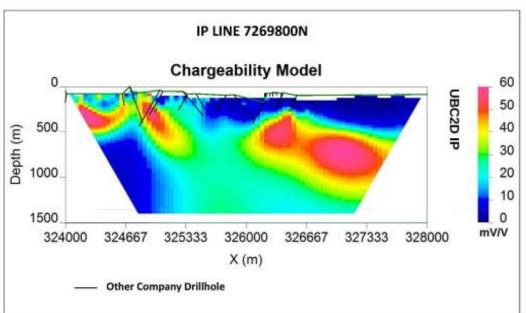
Fig 16 .Mt Cannindah, June 2023 Proposed MIMDAS IP Survey.

Preliminary results from the first two lines have been received. Chargeability inversion models are shown for line 7270600N and 7269800N (MGA94 Zone 56) in Fig 17.



IP SURVEY

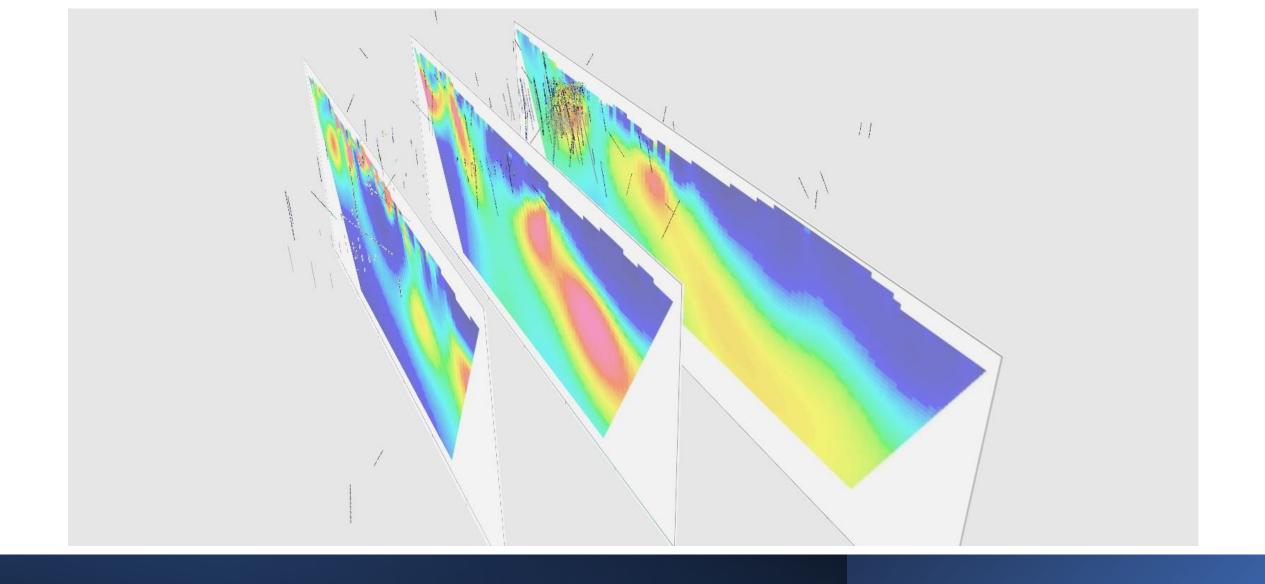




See ASX Release June 28, 2023

Fig 17. Mt Cannindah, June 2023 MIMDAS IP Survey. Preliminary Chargeability Inversion Model Images. Regional Survey Lines 7270600n over northern section Mt Cannindah & 7269800N North of United Allies (see Fig 3). (GRS Modelling.)





Mt Cannindah Project IP Survey



Extending the mineralization to the north and the south at depth along with updating width significantly increasing the size of known copper zones and identifying new gold zones has been a success with current drilling.

These images depict some core from hole 19, which is currently at a depth of 288.6m at the time of writing.

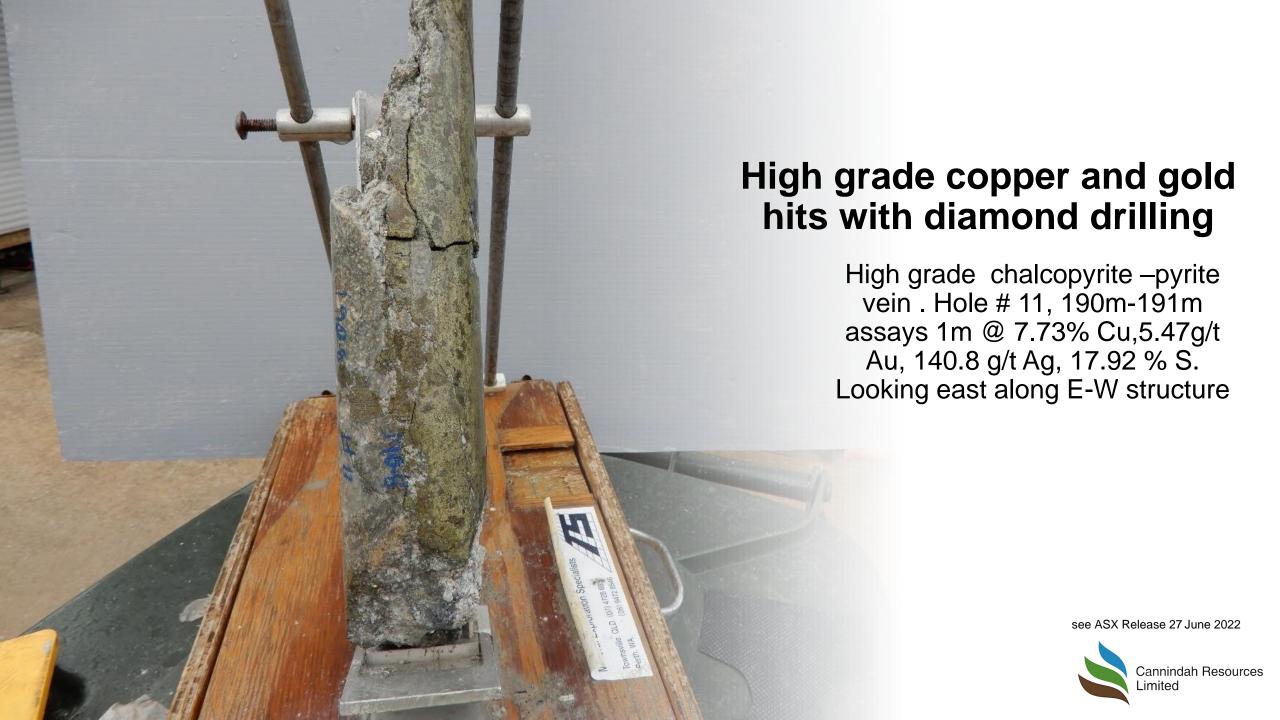
Holes 13, 17, 18 and 19, are progressing further to the south west and at depth investigating the extension of the Mt Cannindah breccia zone in that direction, as well as looking for any porphyry affinity at depth.











TOTAL PROFITED STREET AND ADDRESS AND ADDR 174-175m = 1n Die ford See State State Liferaturii Arthritishe Cannindah East Gold Prospect Harrison fractions diver 0.245 mt @ 2.82 g/t Au Continue Serie Surgan de Rode popularito policinale Numerous 2m drill intercepts > 0.5 g/t up to a high of 112.6 g/t Au miligraet secreograph Aura None of the 148 Astrik holes were assayed for silver or copper Over half of the holes recorded gold assays < 0.5 g/t Au as zero (Cut off) fighty Anomatous Cu + Ag in MIM Drill hole DDH051 33.5 - 61m EOH = 27.5m@1.7%Cu, 26.7ght Ag, 0.84ght Au 94 - 97 m = 3m@1.85g% Au Highlight Drilling 110.4 - 134 m = 23.6m@1.25g5 Au Note: only for Drillholes. - Drilling Trace Structure CE - LW structure 73 - 121m = 48m@2.21g/t Au inci. 117 - 119m = 2m@13.6g/t Ar ×0.1 0.5 to 1 0.2 to 0.5 0.1 to 0.2 Fault Structure < 0.01 Soi Sample *** *** *** *** *** *** *** *** Root Chip Sample Au (ppm) Cu (ppm) Cannindah Resources Limited Mt Canninadah Project Canninadah East 102/00/2015 **Gold Prospect**

Cannindah East

Very High grade gold mineralization;

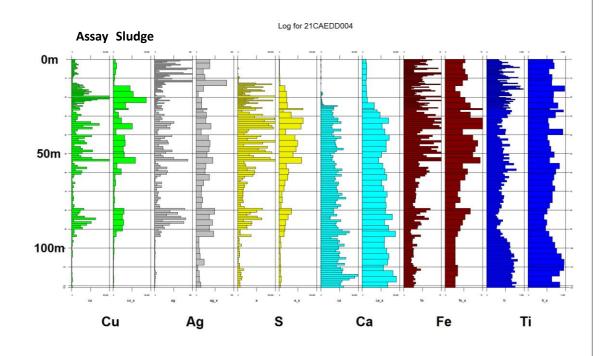
Historical 112.6g/tAu over a 2m interval;

Gold mineralsation open to the South, the North, the West and at depth;

Most historical holes were limited to 100m and vertical;

Possibility of a high grade copper zone below the gold and silver zone DDH051 returned 27.5m @ 1.7%Cu with 27g/tAg and 0.84g/tAu. from 33m to EOH at 61m.







By XRF sampling the water return line on the drill rig we can quickly see indicators which have excellent correlation to lab assay results (lab assay left sludges right on adjacent figure) providing confidence to proceed without waiting for the lab.

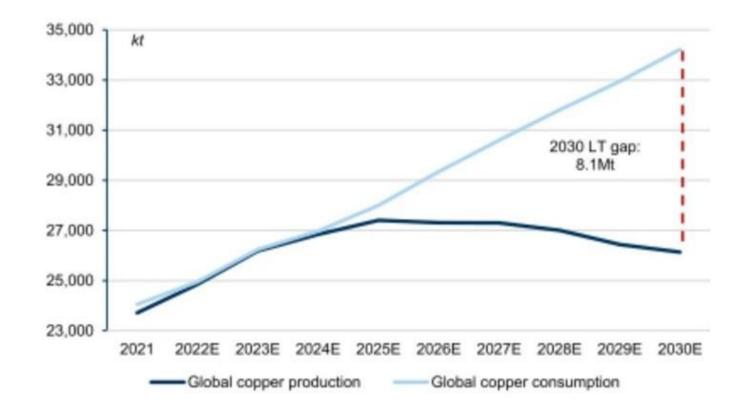
Sludge results a helpful tool





Exhibit 13: Long-term supply gap remains unsolved, with widening mid-term deficits...

Copper investment thesis



Source: Woodmac, Goldman Sachs Global Investment Research

• Blue Range PICCADILLY GOLD MINE HOLDINGS LTD (CANNINDAH RESOURCES LTD) **PROJECTS** Battery ML 1442 PICCADILLY . Dotswoodk > **EPM 16198** 💥 🗙 O Bluff Downs O The Emu Valley • Fletcher Vale Mingela o Burdekin Downs EPM 27841 Toomba

Piccadilly Project

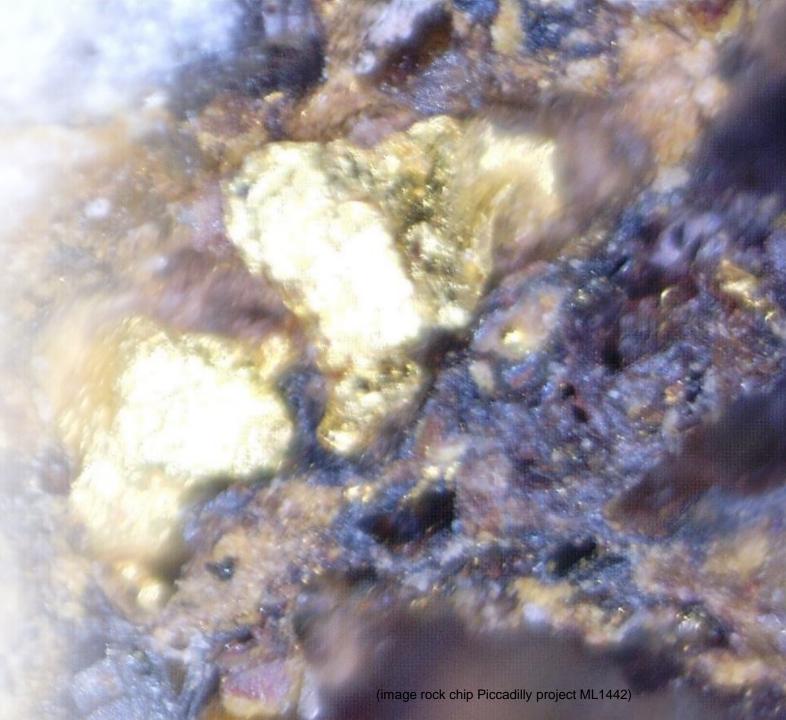
- Large intrusive related gold system target;
- Located approx. 100km from port city of Townsville;
- Drilling has returned gold results from all 31 RC holes;
- Existing mining lease 1442;
- New application areas adjacent to the current EPMs of 18322 and 16198 now granted;
- Very large holding in well endowed gold province of Charters Towers in Qld.





High grade gold

- Visible gold in gossanous quartz veining at Piccadilly western slot trench sample shown under hand lense;
- Surface trench sampling has been very effective in identifying high grade gold bearing quartz veining;
- Excellent example of this high grade gold in trenching displayed;
- Exploration to continue now that new application areas are granted;
- Ground based exploration to identify various potential intrusive related gold system targets at Percy Marlow;
- Conduct and compensation agreements over some new ground are currently being finalised.

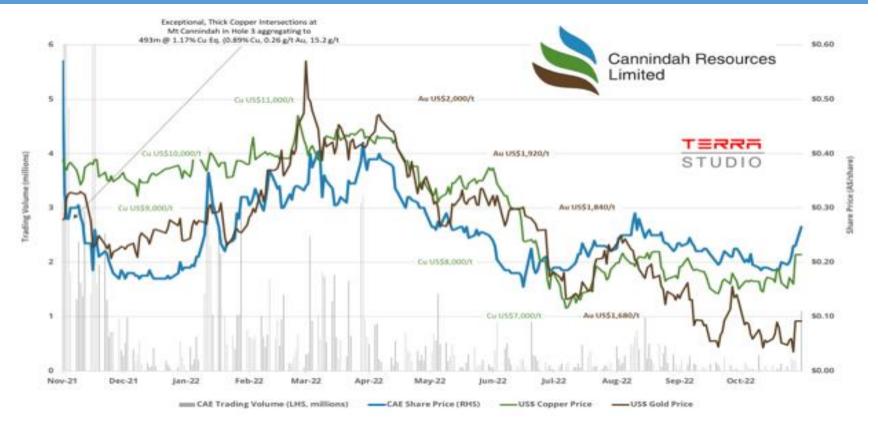




Name	Shares	Capital
Aquis Finance Pty Ltd	223,189,984	39.71%
4Js Pty Ltd	22,000,000	3.91%
Board and Management	37,453,915	6.66%

Company information including CAE share price correlation to copper and gold price

ASX Code	CAE
Share price (July 2023)	A\$0.16
Market Cap	A\$84.3 M
Shares on issue	561,979,953
Net Cash (as at June 2023)	\$1M



Cannindah Resources Limited

The future looks bright

- Large scale system building in size with more to come via further diamond drilling and expansive exploration continuing calendar H1, 2023;
- Excellent drilling results to date will be built upon in 2023 delivering on significant scale, grade, and new areas of interest as we are continually demonstrating most recently with hole 19;
- Significant copper, gold and silver located on an existing mining lease saving significant cost and timing to mine development for the future;
- Very close to Port of Gladstone and Bundaberg within approx.
 100km of each;
- Excellent support from major shareholders;
- Significant gold portfolio in North Queensland;
- All projects are close to major towns;
- Excellent relationships with landholders;
- Employing local contractors, where possible;
- Huge demand for critical metals continuing to place pressure on supply of copper into the future;
- No debt.

Tom Pickett Executive Chairman

tpickett@cannindah.com.au



Cannindah Resources Limited

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