

killi
RESOURCES
COPPER-GOLD

*'Time for a new **Copper-Gold** discovery in Queensland'*

Killi Resources Ltd

Company Presentation – **Gold Coast Investment Showcase**

Kathryn Cutler, Chief Executive Officer
20 June 2024

ASX | KLI



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Compliance Statement

The information in this Presentation that relates to prior Exploration Results for the West Tanami Project and the Ravenswood North Project is extracted from the following ASX Announcements lodged with ASX on 4th October 2022, 25th October 2022, 15th November 2022, 1st December 2022, 1st February 2023, 7th March 2023, 21st March 2023, 13th July 2023, 7th September 2023, 30th October 2023, 29th November 2023, 13th February 2024, 15th May 2024, and 20th May 2024 which are available on the Company's website www.killi.com.au and the ASX website (ASX code: KLI). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the market announcements continue to apply and have not materially changed. The Company confirm that form and context in which the Competent Person's finding are presented have not been materially modified from the original market announcements.

Competent Person's Statement

The information in this report that relates to Exploration Results is based on information compiled by Ms Kathryn Cutler. Ms Cutler is a Member of The Australasian Institute of Mining and Metallurgy. Ms Cutler has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Ms Cutler consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

Corporate Structure



ASX CODE

Shares on Issue (Proforma)*

Market Cap (Proforma) (@ 4c)*

Investments (ASX:BCA Shares)

Cash (Proforma)*

Shareholders

Top 20

Gold Fields*

Directors and Management

Board/Advisor Options (@ \$0.30)

Entitlement Options (@ \$0.20)

Performance Rights

KLI

120M

~\$4.8M

\$0.5M

~\$2.05M

44.6%

10%

4.8%

6,500,000

14,500,048

2,413,463

* Assume shareholder approval obtained in General Meeting, refer to ASX Announcement 15 May 2024

WEST TANAMI PROJECT

\$13M Option & Joint Venture with Gold Fields Gold



BALFOUR PROJECT

(Pilbara, 350km²)
Copper Rights



RAVENSWOOD NORTH

Charters Towers, 100% owned
Gold & Copper

MT RAWDON WEST

Mt Perry, 100% owned
Gold & Copper

BOARD & MANAGEMENT

Richard Bevan

Non-Executive Chairman

Greg Miles

Non-Executive Director

Phil Warren

Non-Executive Director

Kathryn Cutler

Chief Executive Officer

Emma Wates

Company Secretary

ASX KLI

West Tanami Project



Killi Enters \$13M Option and Joint Venture with Gold Fields

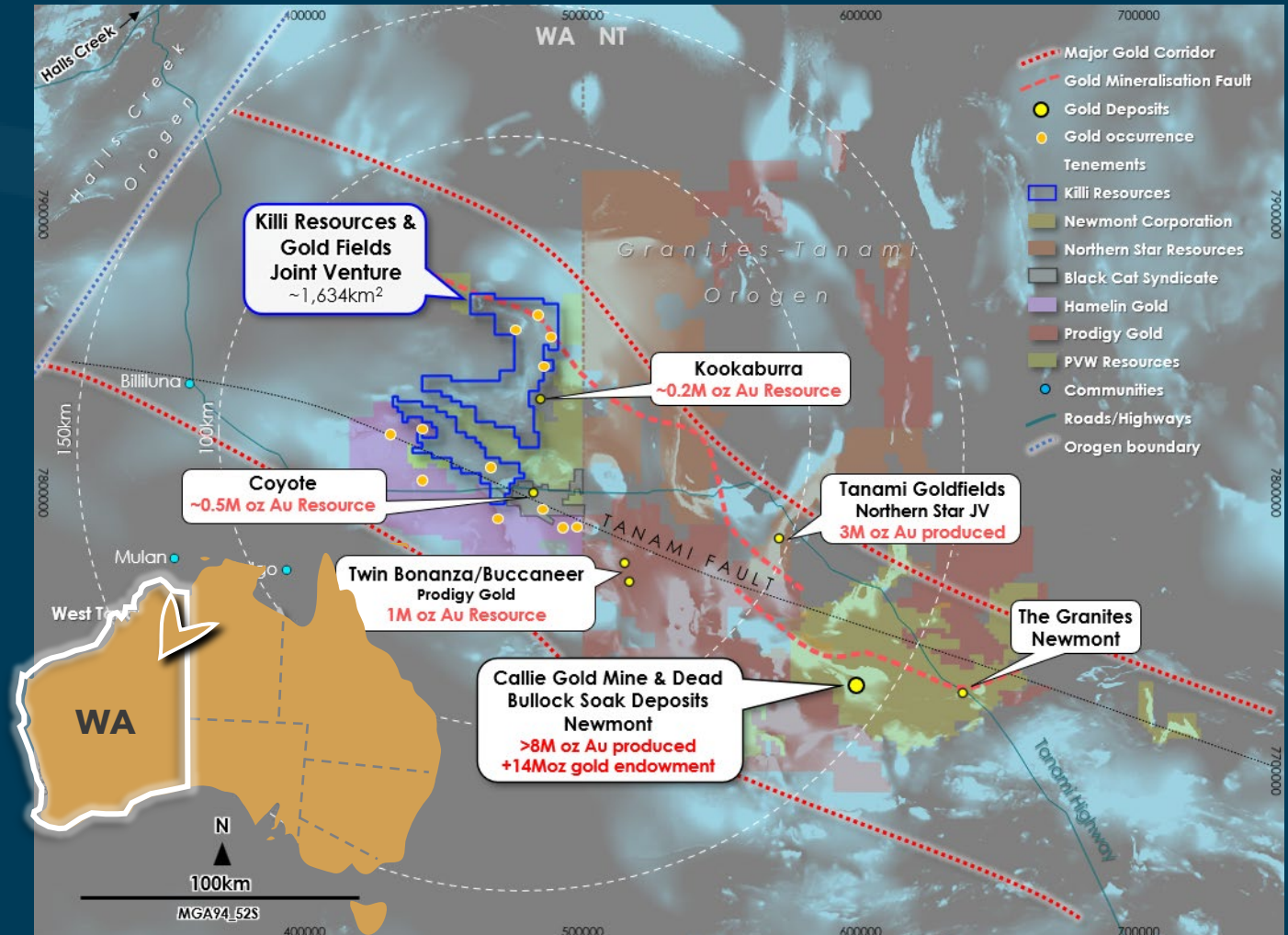
Option 1 - \$5 million earn-in to acquire 60% interest

- Minimum \$2 million spend within 24 months

Option 2 - \$8 million earn-in to acquire 85% interest

Gold Fields to manage project, relieving Killi of administrative costs

Gold Fields subscribe for \$500,000 worth of Killi shares.



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MT RAWDON WEST PROJECT

Queensland



Queensland Copper-Gold Project



Exploring for a NEW high-grade copper-gold deposit

- 60kms inland of Bundaberg
- Within highly fertile New England Fold Belt – Major Mineral Province, host to:
 - **Mount Morgan** - 8Moz Au, 420,000t Cu (porphyry)
 - **Gympie** - 5Moz Au (epithermal)
 - **Cracow** - 3Moz Au (epithermal)
 - **Mt Rawdon** - 2Moz Au (IRG)
- **100% owned, 300km²** between Mt Rawdon Gold Mine (Evolution) and Mt Perry Project (SolGold)
- 8km along strike from Mt Rawdon Gold Mine



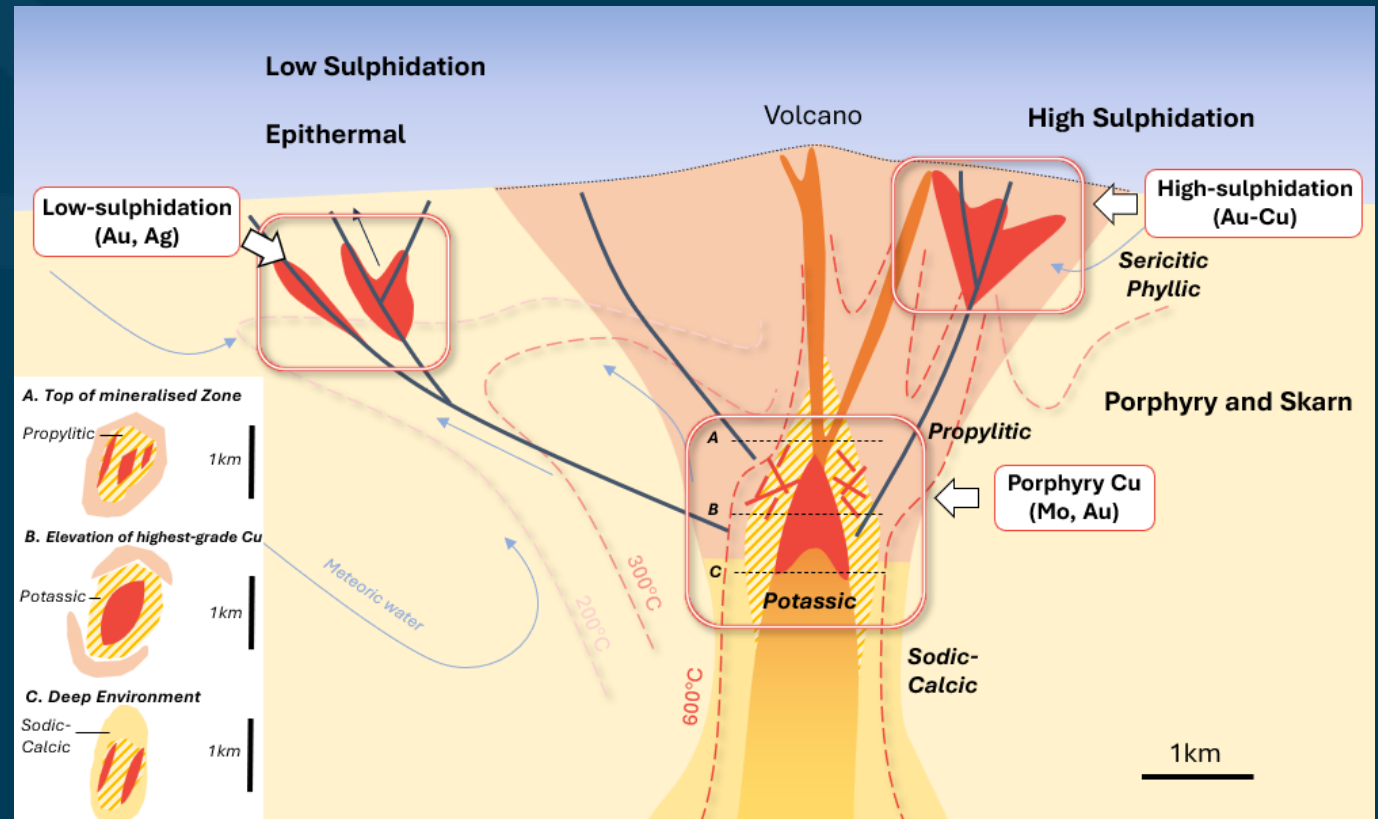
Porphyry-Epithermal Systems

WHAT ARE WE LOOKING FOR?

- **New** Cu + Au deposit
- System of **size and scale**
- **Large** tonnage
- **Low** grade
- **Long** mine life
- From **surface**

HOW DO WE EXPLORE FOR IT?

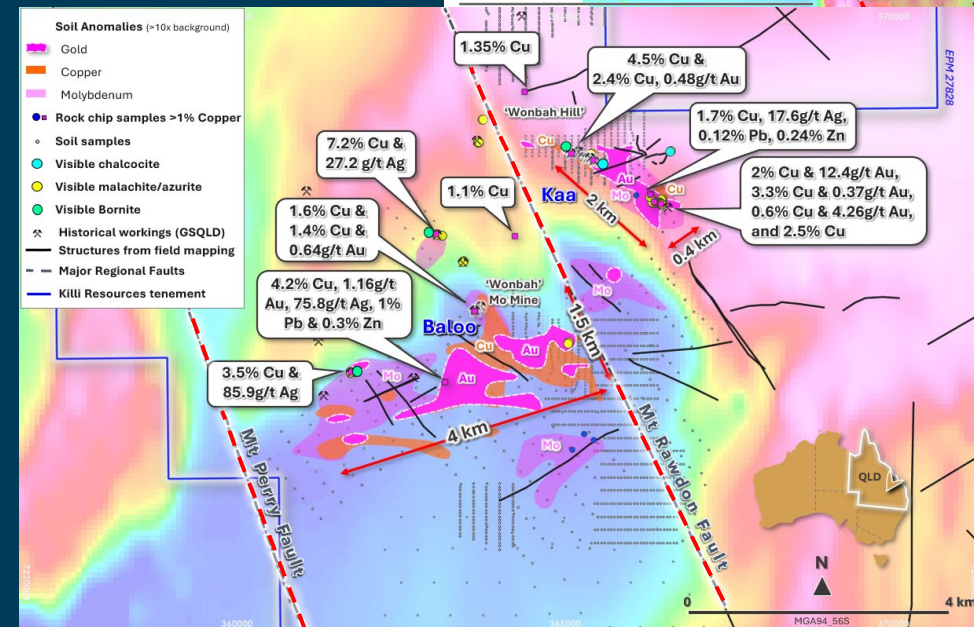
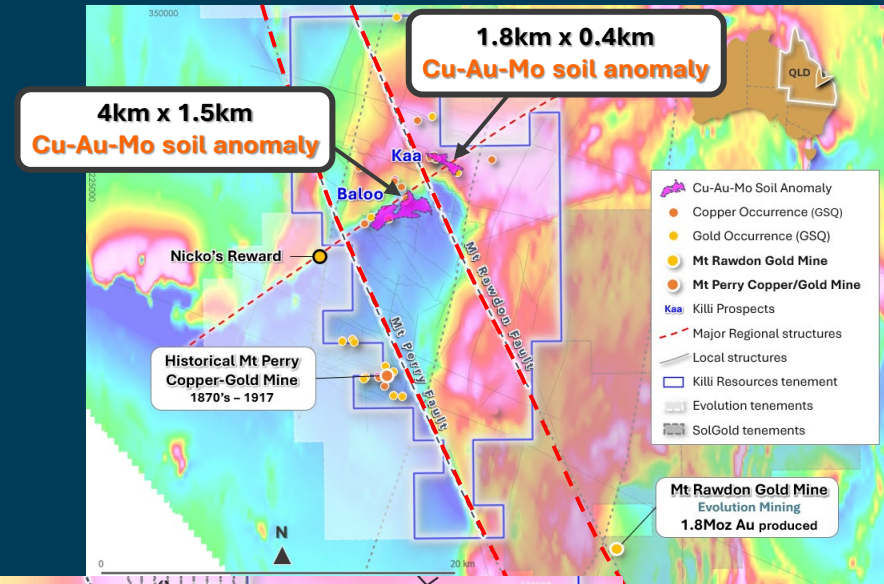
- Existing Cu/Au mineral belt
- Cu/Au mineralisation at surface
- Identification of veins and alteration at surface
- Identify a target below surface – using geophysics
 - **IP SURVEY** – instrumental method for finding Cadia (Newcrest)
Optimises drill direction and forms solid drill target



Exploring for copper/gold deposit



- Covers **intersection** of two main mineral corridors
- **35km** of mineral potential strike
- Historical Copper-Gold-Silver-Molybdenum mining on tenement (~1900's) – occur on major fault structures
- Two copper-gold soil targets determined
BALOO – 4km x 1.5km
KAA – 1.8km x 0.4km
- Surface rock chips up to **7% Cu & 12.4g/t Au**
Not one drillhole on the tenement



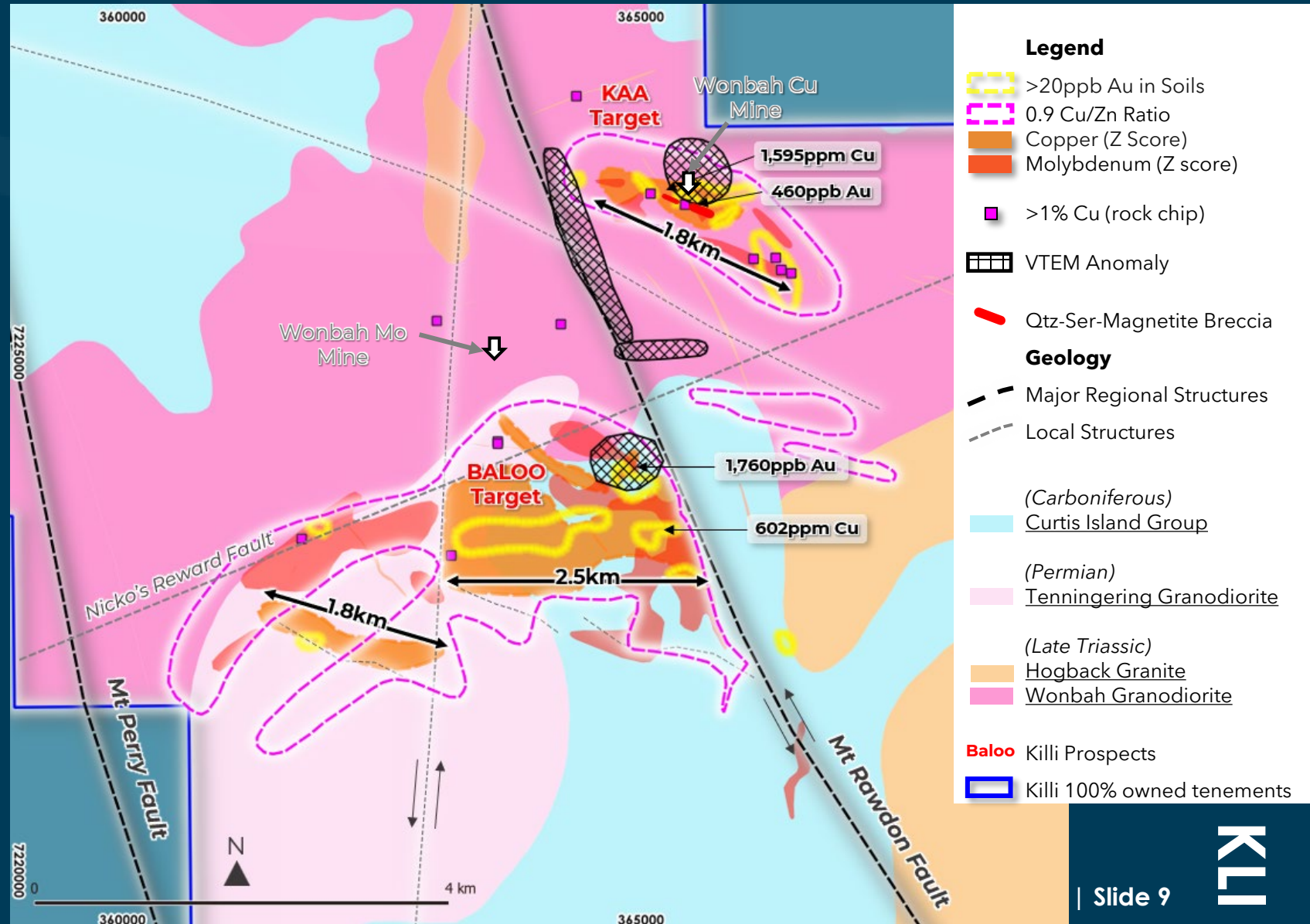
ASX KLI

Large-scale fertile system



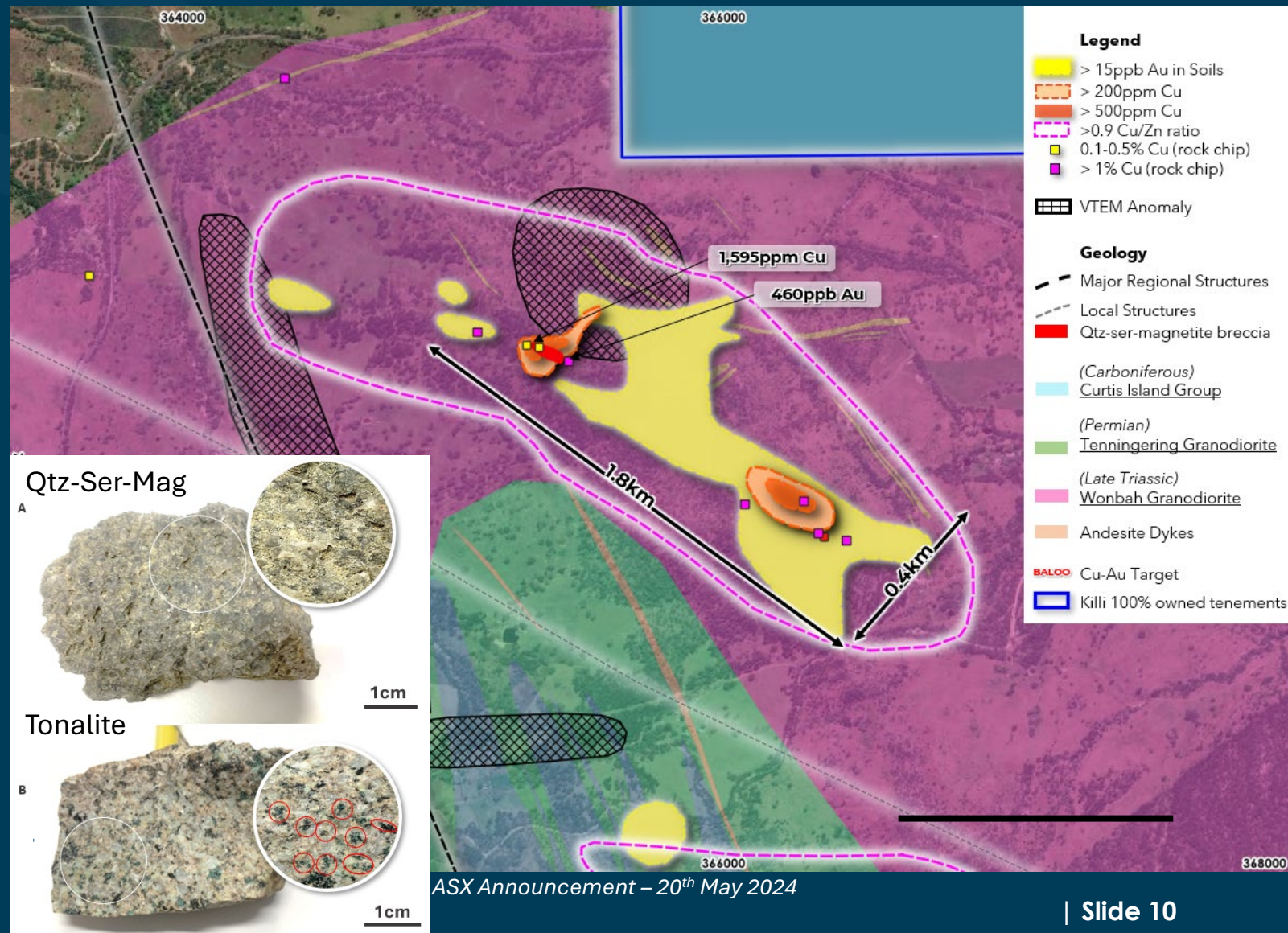
Porphyry-Epithermal System?

- Large-scale zoned system
- Core - **Cu/Au/Mo**
- Proximal - **Bi/Ag/W**
- Distal - **Pb/Zn**
- Within strong **Cu/Zn ratio envelope**
- Elements suggest **fertile and hydrous** porphyry system
- **No existing drilling**



Copper-gold Breccia

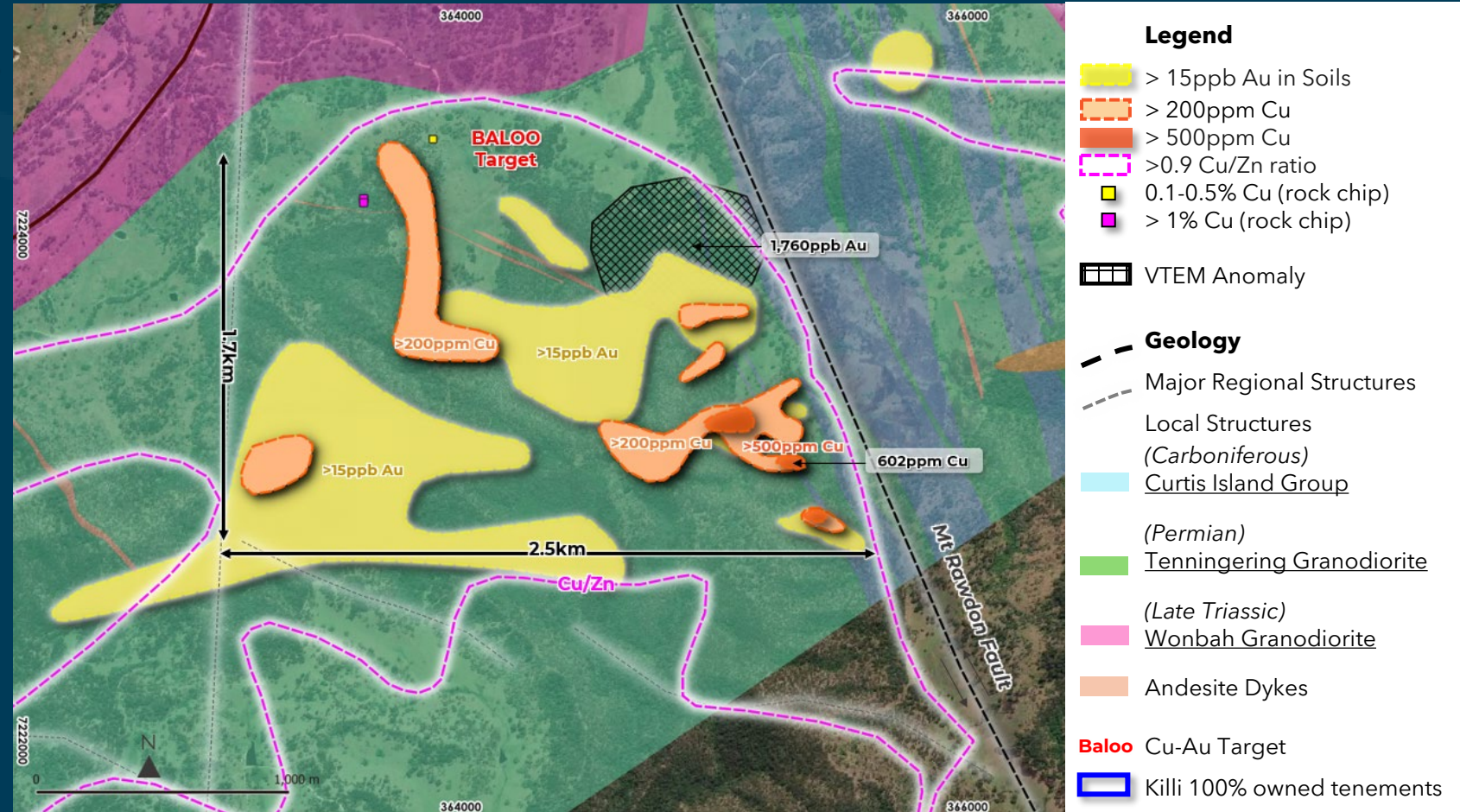
- Rock Chips returned **12.4g/t Au** & **2% Cu**, **4.5% Cu** & **3.3% Cu** in assay
- **1.8km x 0.4km Cu-Au-Mo** soil anomaly.
 - Peak copper of **1,595ppm Cu**
 - Peak gold of **460ppb Au**
- 120m **quartz-sericite-magnetite breccia** extends across a single ridge parallel to old workings
- **Not one drillhole at the target**



BALOO Target

Copper-gold Anomaly

- Copper minerals at surface
>7.2% Cu
- Old shafts/mines
- Geophysical anomaly (VTEM)
- Soil up to **1,760ppb Au** & **602ppm Cu**
- Within large 0.9 **Cu/Zn** envelope
- **Not one drillhole at the target**



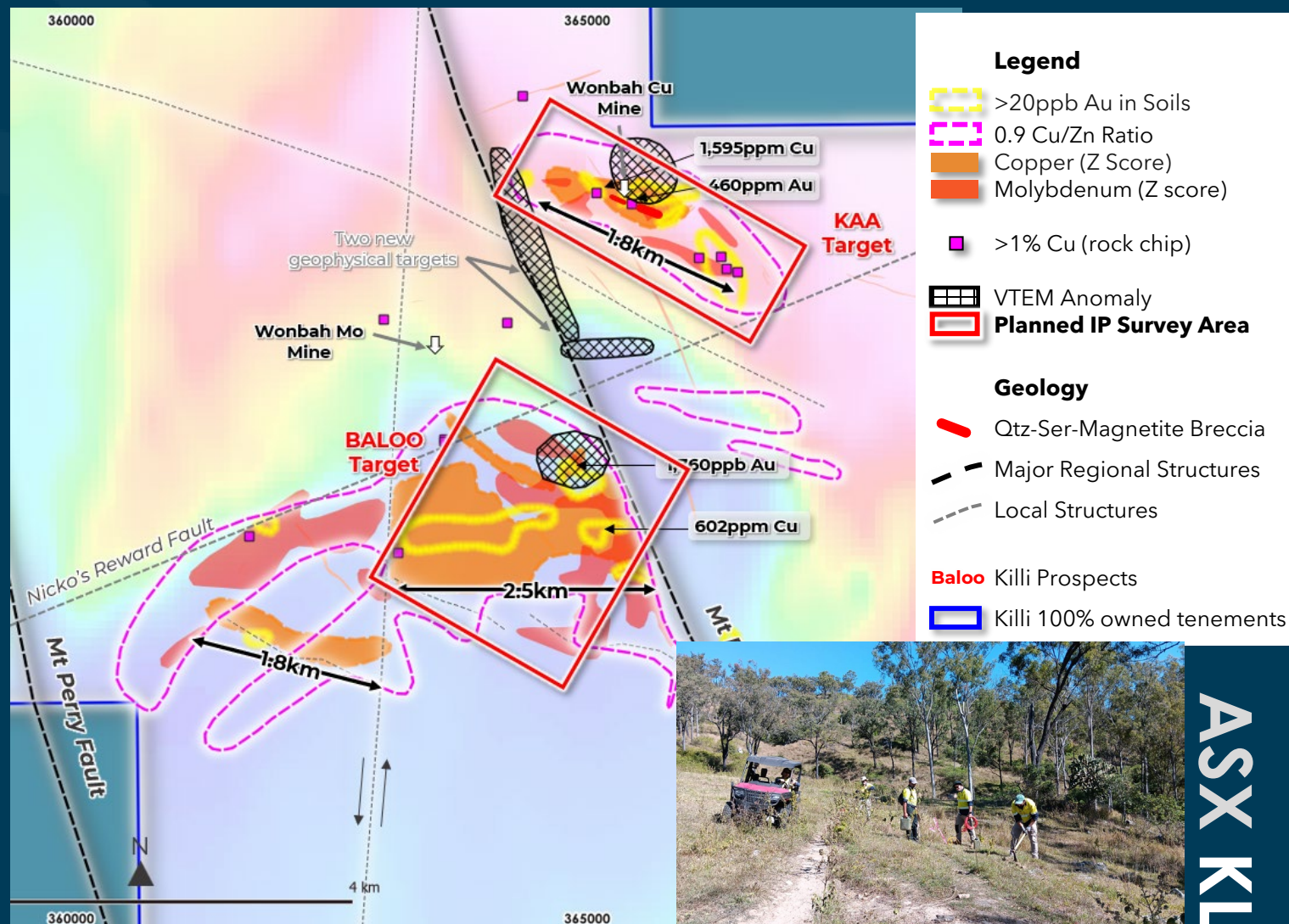
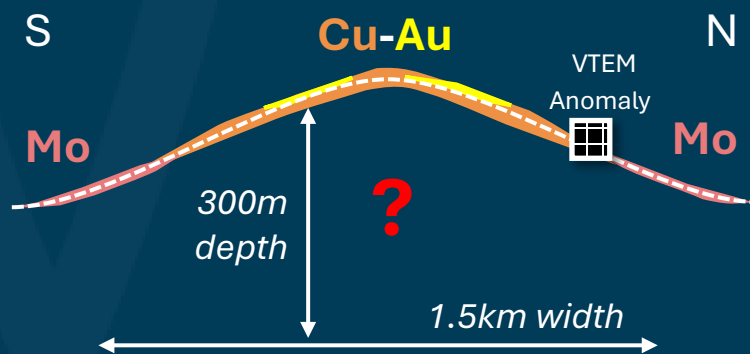
ASX Announcement – 20th May 2024

EXPLORATION PLAN



Field Work to commence

- Mapping and geochemistry
- **Induced Polarisation Survey (IP) commenced**
 - To provide drill targets
 - Beneath surface geochemistry anomaly
- Maiden Drill Campaign
- Baloo Schematic of IP Survey



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RAVENSWOOD NORTH PROJECT

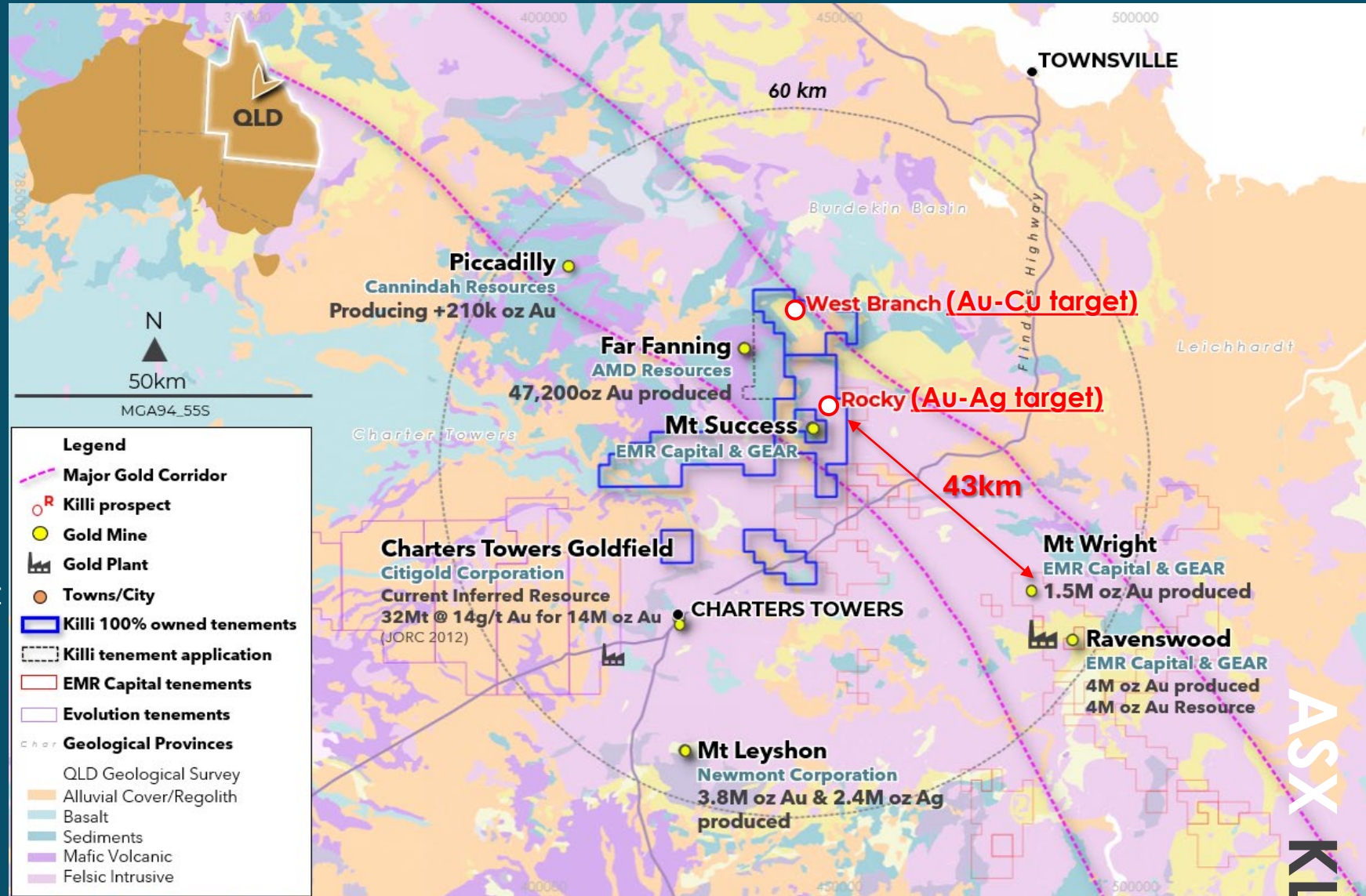
Queensland



Queensland Gold-Copper Project

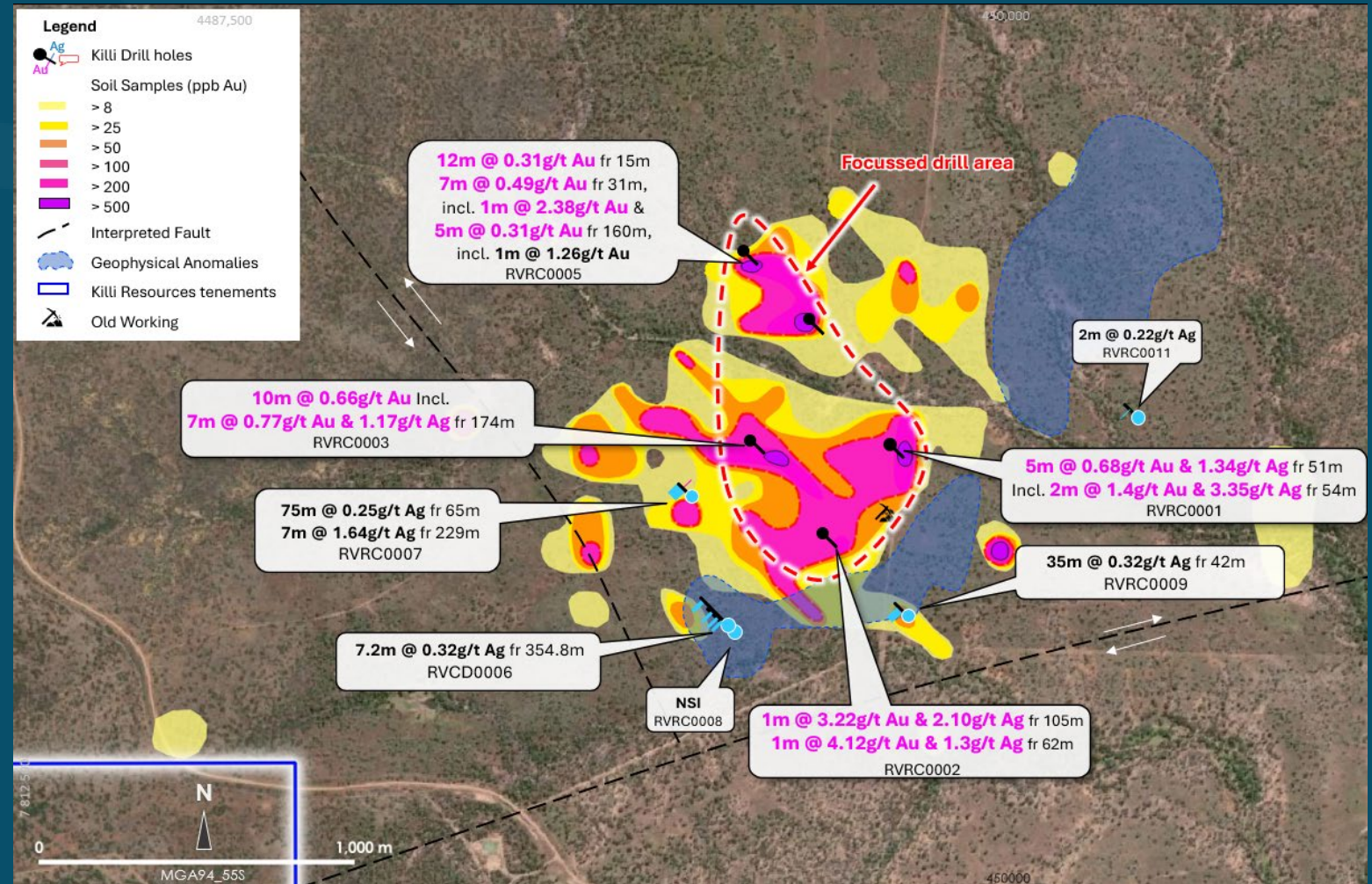


- 90km from Townsville
- ~660km² Ravenswood-Charter Towers Gold District
- Multi-million-ounce gold province
- Potential for a large-scale Intrusive Related Gold (IRG) System, like Ravenswood or Mt Wright
- Renewed area of exploration



Rocky – Au-Ag target

- Gold Mineralisation at surface (1.5km²)
- Drilling completed on 300m x 300m spaced grid across the target
- Results from first 11 holes ever returned in assay:
 - **10m @ 0.66g/t Au** fr 174m
 - **12m @ 0.31g/t Au** fr 15m
& **5m @ 0.31g/t Au** fr 160m
 - **5m @ 0.68g/t Au** fr 51m

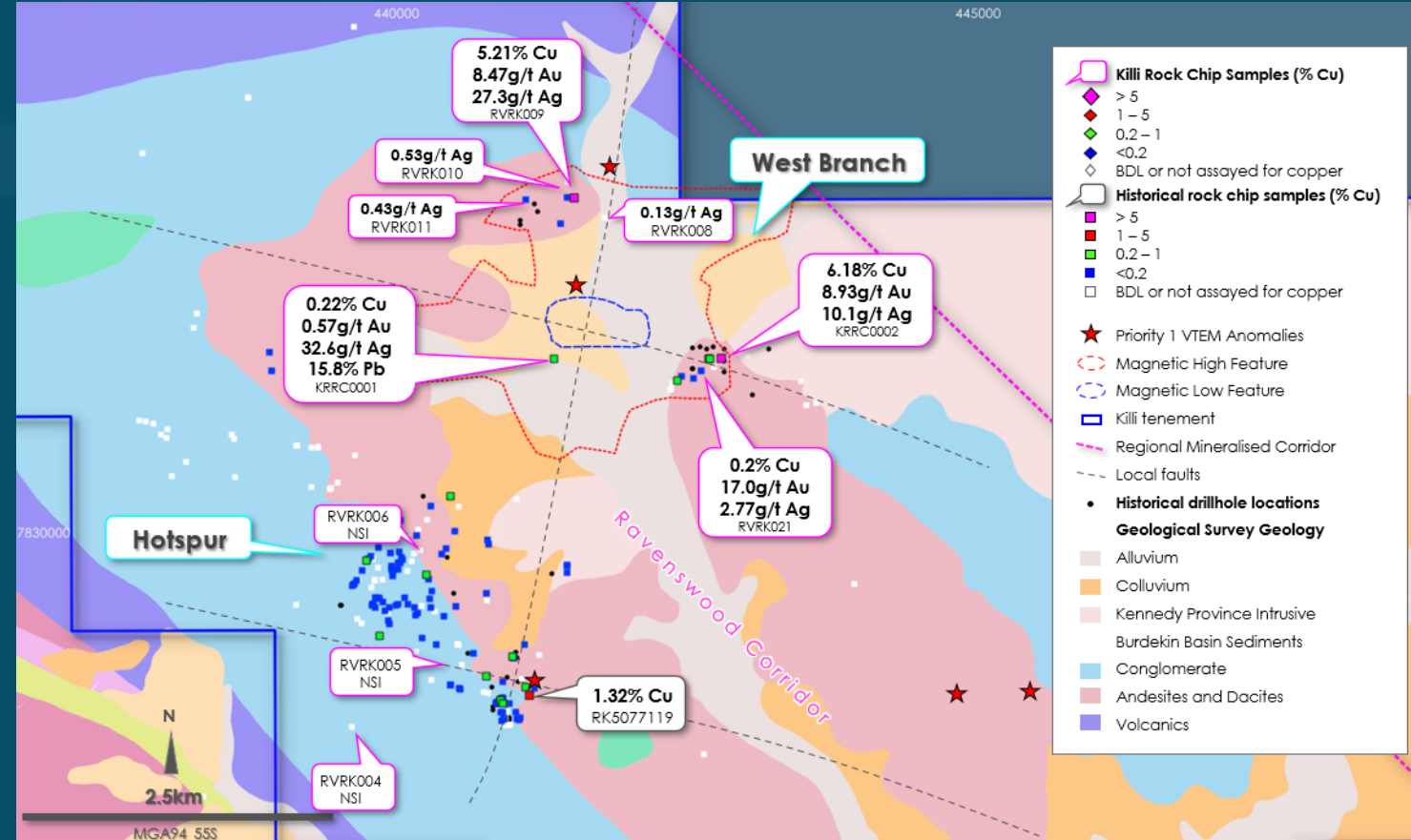


Plan view of the Rocky Prospect drilling with gold in soil results, and location of drillholes (ASX Announcement 13th July 2023).

West Branch – Au-Cu target



- **High-grade surface results:**
 - **6.18% Cu, 8.93g/t Au, & 10.1g/t Ag**
 - **5.21% Cu, 8.47g/t Au, & 27.3g/t Ag**
- Preliminary magnetics interpretation identifies **potential intrusive** feature beneath alluvial cover
- Processing underway to provide drill targets



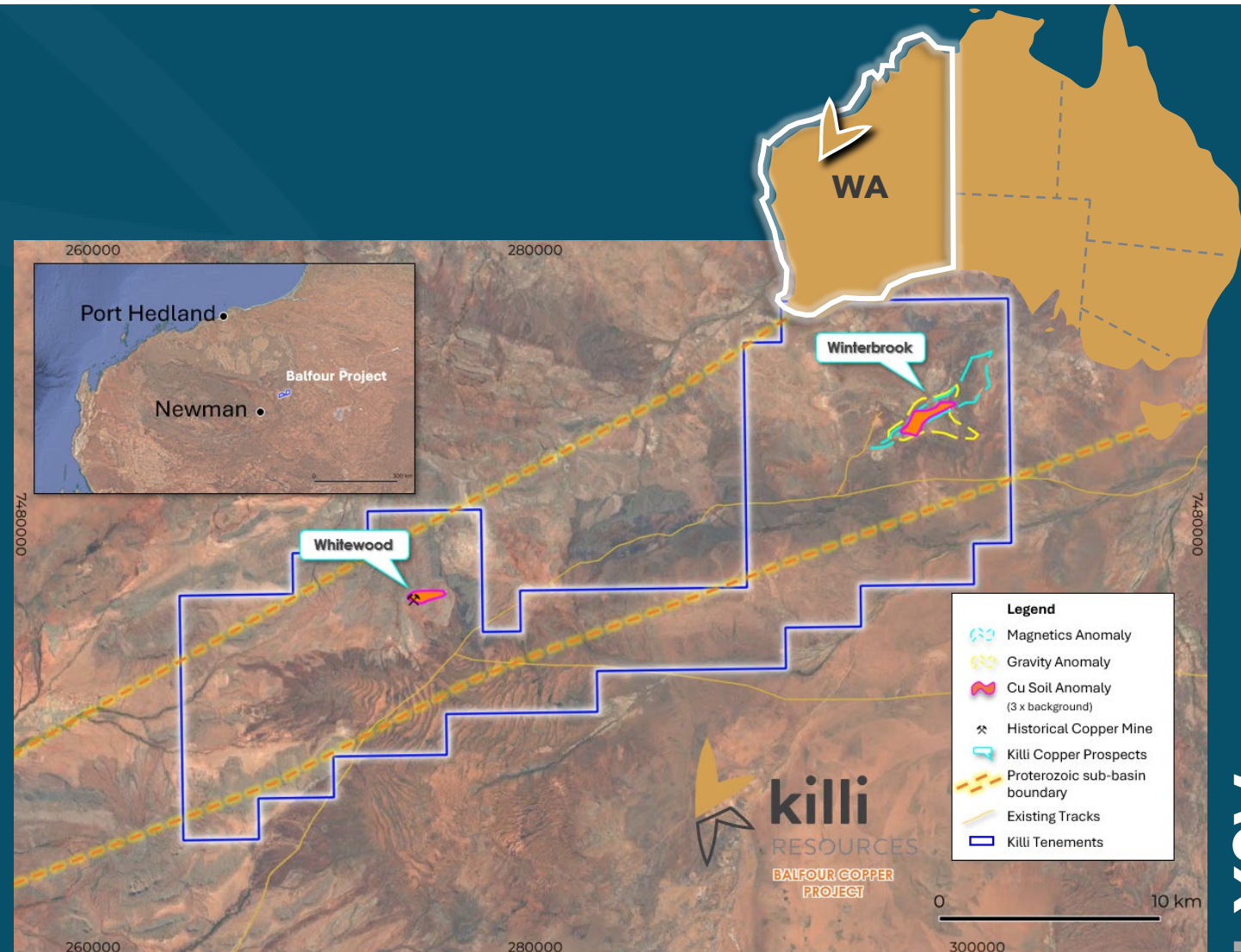
Plan view of the West Branch Prospect with GSQLD geology, geophysical anomaly, and Killi Rock Chip results (ASX Announcement 4th October 2022).



Balfour Project - Copper rights



- 350km² tenement
 - Potential for sedimentary hosted copper systems.
 - Within Proterozoic sub-basin.
 - Killi Retains copper rights, with no annual tenement expenditure or rent commitments.
1. Issue of \$200,000 worth of BCA Shares at settlement (**completed**)
 2. Issue of \$300,000 worth of BCA Shares upon estimation of a JORC compliant Mineral Resources from E46/1383 equal to, or greater than 50Mt grading at least 10% Mn (**completed**)



Investment Proposition

Time for a new copper-gold discovery in Queensland

THE COMPANY

- Belt-scale land holdings in **major mineral provinces**, for gold and copper
- **Targeted exploration** for a new copper/gold porphyry/epithermal system in Queensland
- **Consistent geological review** and targeting with a solid exploration pipeline
- **Experienced Team** with a discovery and delivery track record
- **Market Cap – poised for discovery**

EXPLORATION FOCUS

- Exploration to recommence in May/June 2024 at Baloo & Kaa
- Strong exploration pipeline at Copper-Gold targets
- **IP Survey has commenced**, will generate drill targets for Baloo and Kaa
- **Maiden drill campaign to follow**

Contact

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