



killi

RESOURCES

COPPER-GOLD

Investor Presentation

ASX | KLI

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



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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 4<sup>th</sup> October 2022, 25<sup>th</sup> October 2022, 15<sup>th</sup> November 2022, 1<sup>st</sup> December 2022, 1<sup>st</sup> February 2023, 7<sup>th</sup> March 2023, 21<sup>st</sup> March 2023, 13<sup>th</sup> July 2023, 7<sup>th</sup> September 2023, 30<sup>th</sup> October 2023, 29<sup>th</sup> November 2023, 13<sup>th</sup> February 2024, 15<sup>th</sup> May 2024, and 20<sup>th</sup> May 2024 which are available on the Company's website [www.killi.com.au](http://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, 350km<sup>2</sup>)  
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

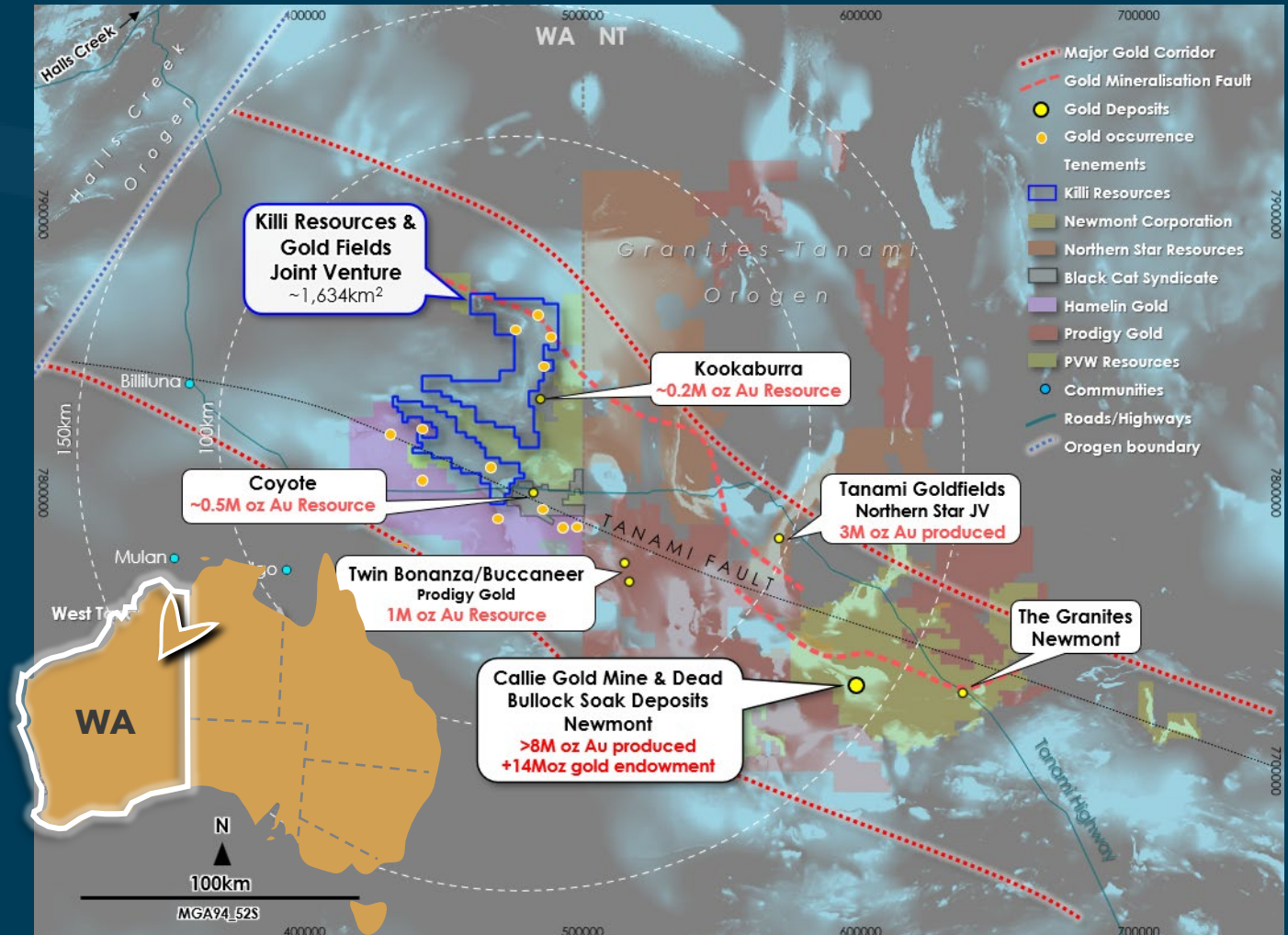
### Option 1 - \$5 million earn-in to acquire 60% interest

- 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.





# 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, 300km<sup>2</sup>** between Mt Rawdon Gold Mine (Evolution) and Mt Perry Project (SolGold)
- 8km along strike from Mt Rawdon Gold Mine



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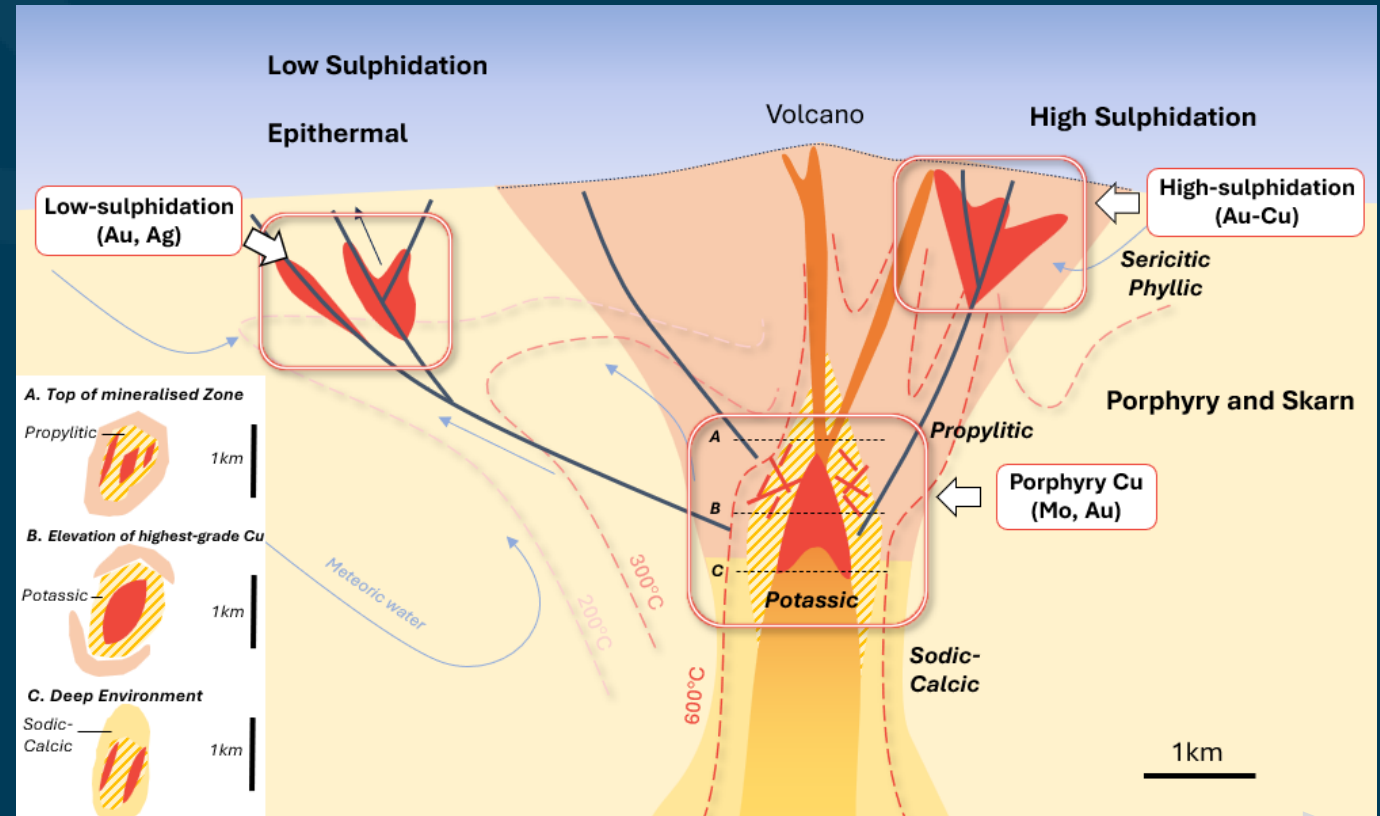
# Porphyry-Epithermal Systems

## 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?

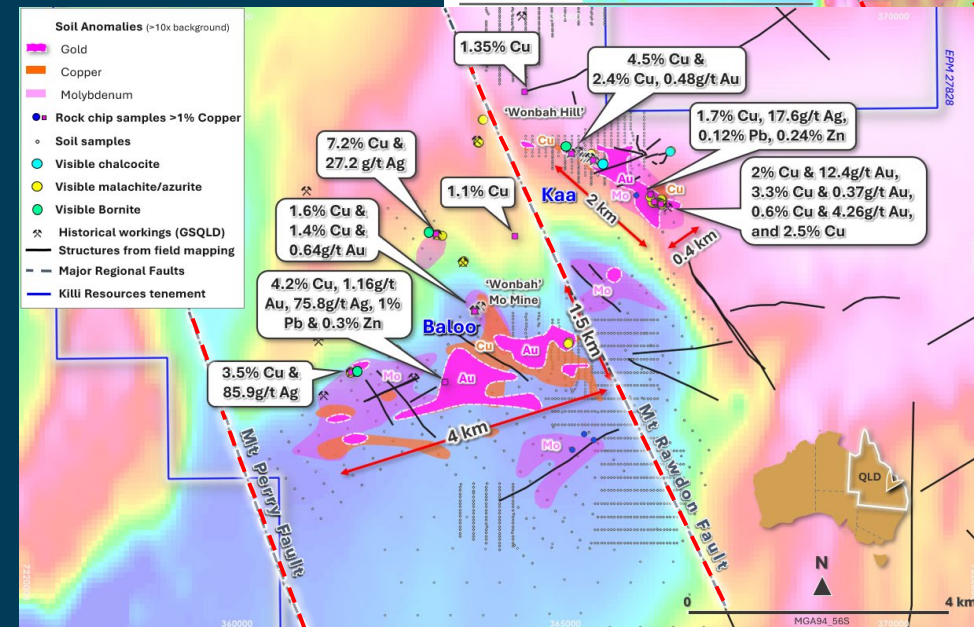
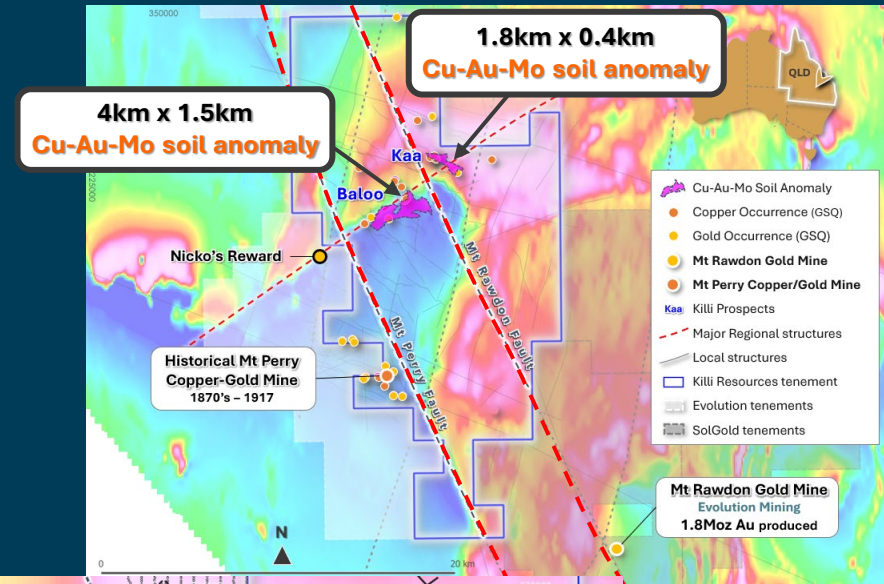
- Existing Cu/Au mineral belt
- Cu/Au mineralisation at surface
- Identification of veins and alteration at surface
- Identify a target below surface – using geophysics
  - **IP SURVEY** – instrumental method for finding Cadia (Newcrest)  
Optimises drill direction and forms solid drill target



# 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**



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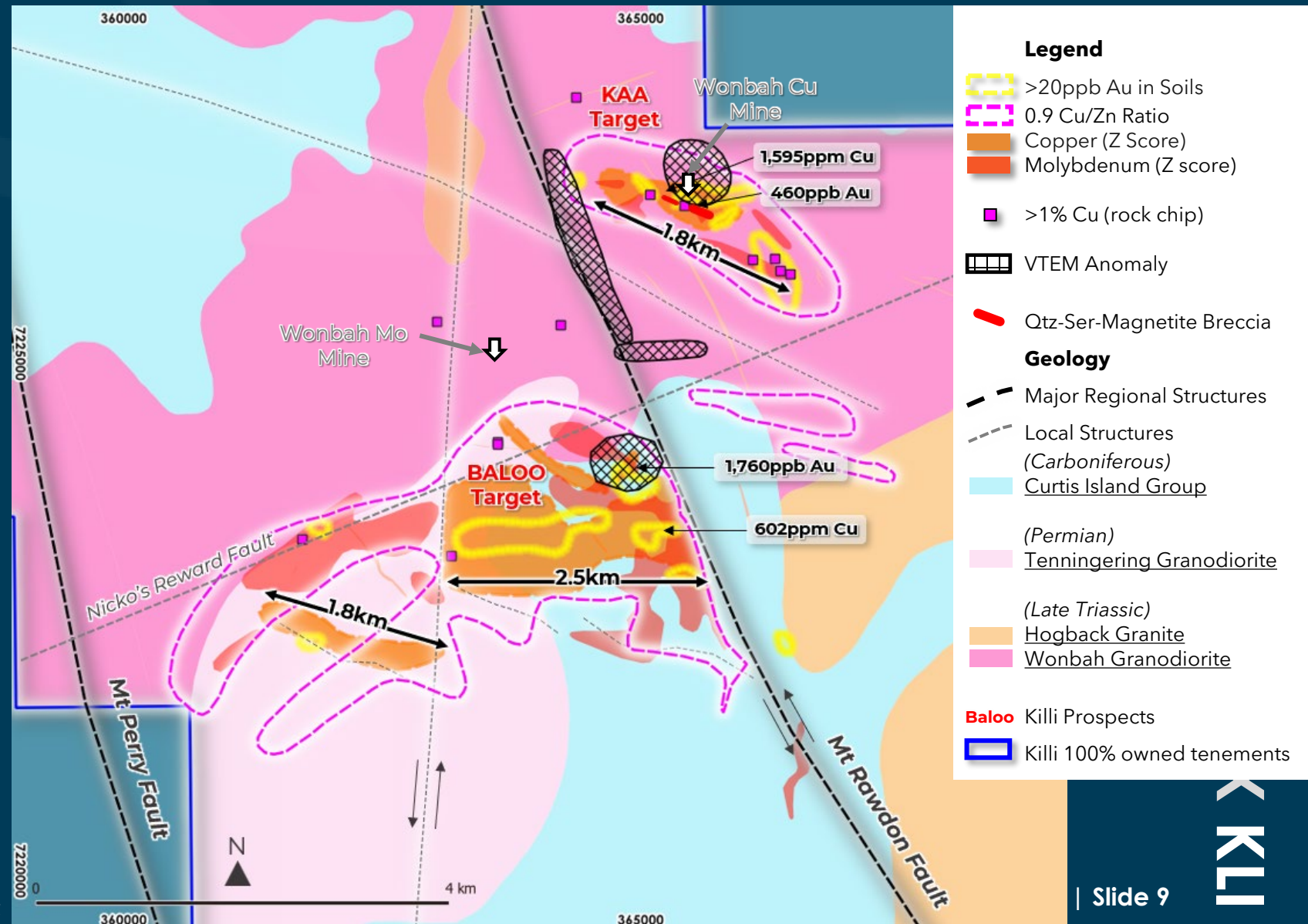


# Large-scale fertile system



## Porphyry-Epithermal System?

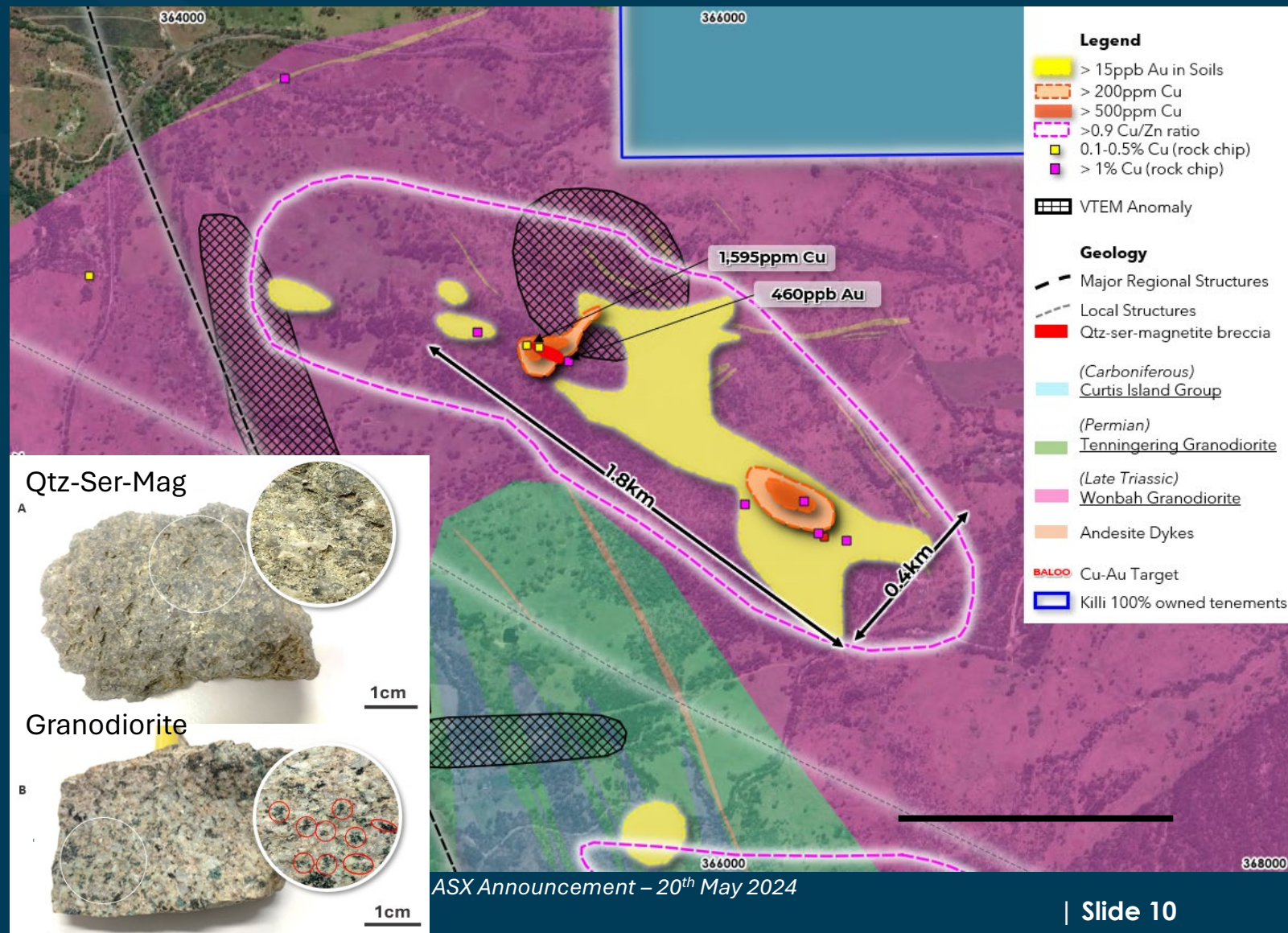
- Large-scale zoned system
- Core - **Cu/Au/Mo**
- Proximal - **Bi/Ag/W**
- Distal - **Pb/Zn**
- Within strong **Cu/Zn ratio envelope**
- Elements suggest **fertile and hydrous** porphyry system
- **No existing drilling**





## 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**



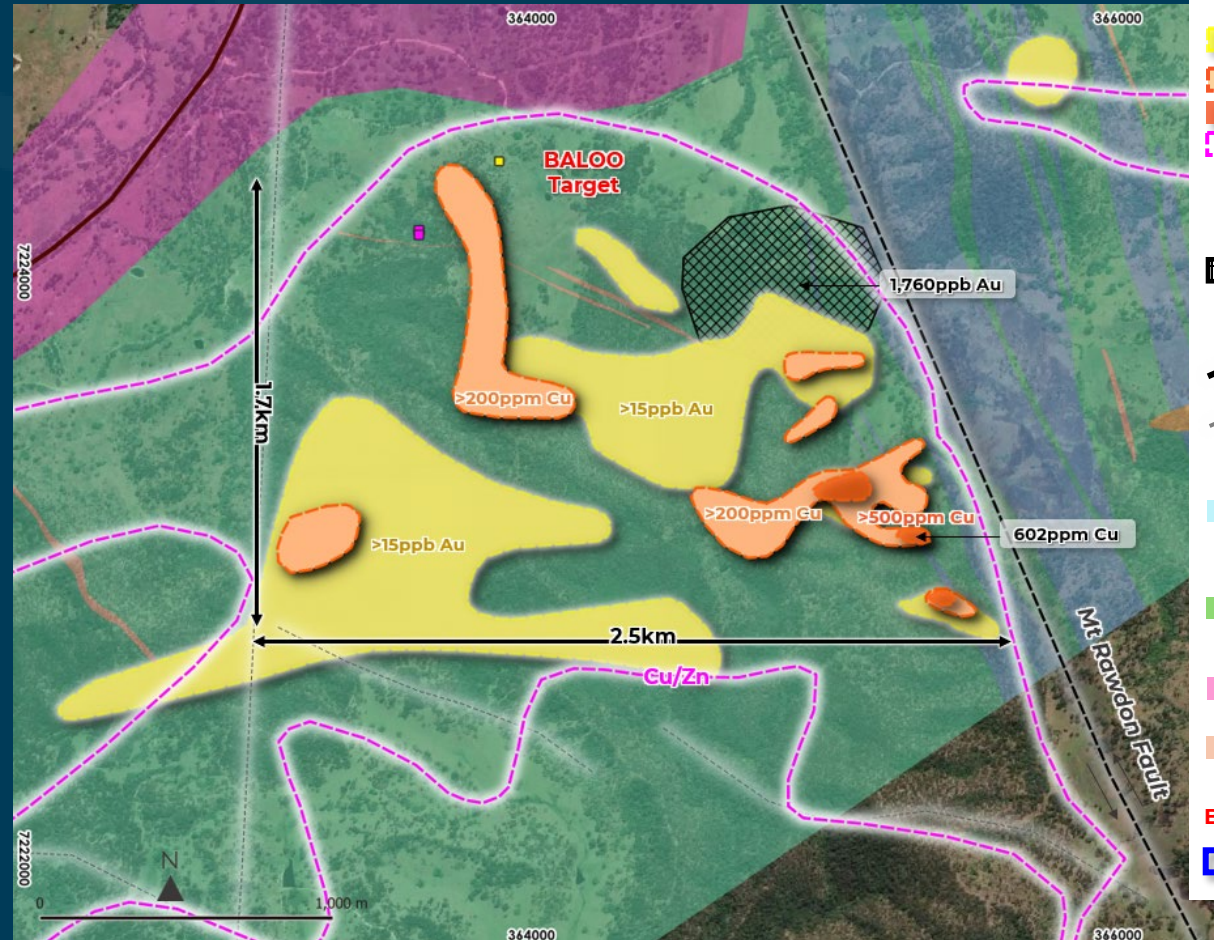


# BALOO Target



## 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**



**Legend**

- > 15ppb Au in Soils
- > 200ppm Cu
- > 500ppm Cu
- >0.9 Cu/Zn ratio
- 0.1-0.5% Cu (rock chip)
- > 1% Cu (rock chip)
- VTEM Anomaly

**Geology**

- Major Regional Structures
- Local Structures (Carboniferous)
- Curtis Island Group (Permian)
- Tenningering Granodiorite (Late Triassic)
- Wonbah Granodiorite
- Andesite Dykes
- Baloo Cu-Au Target
- Killi 100% owned tenements

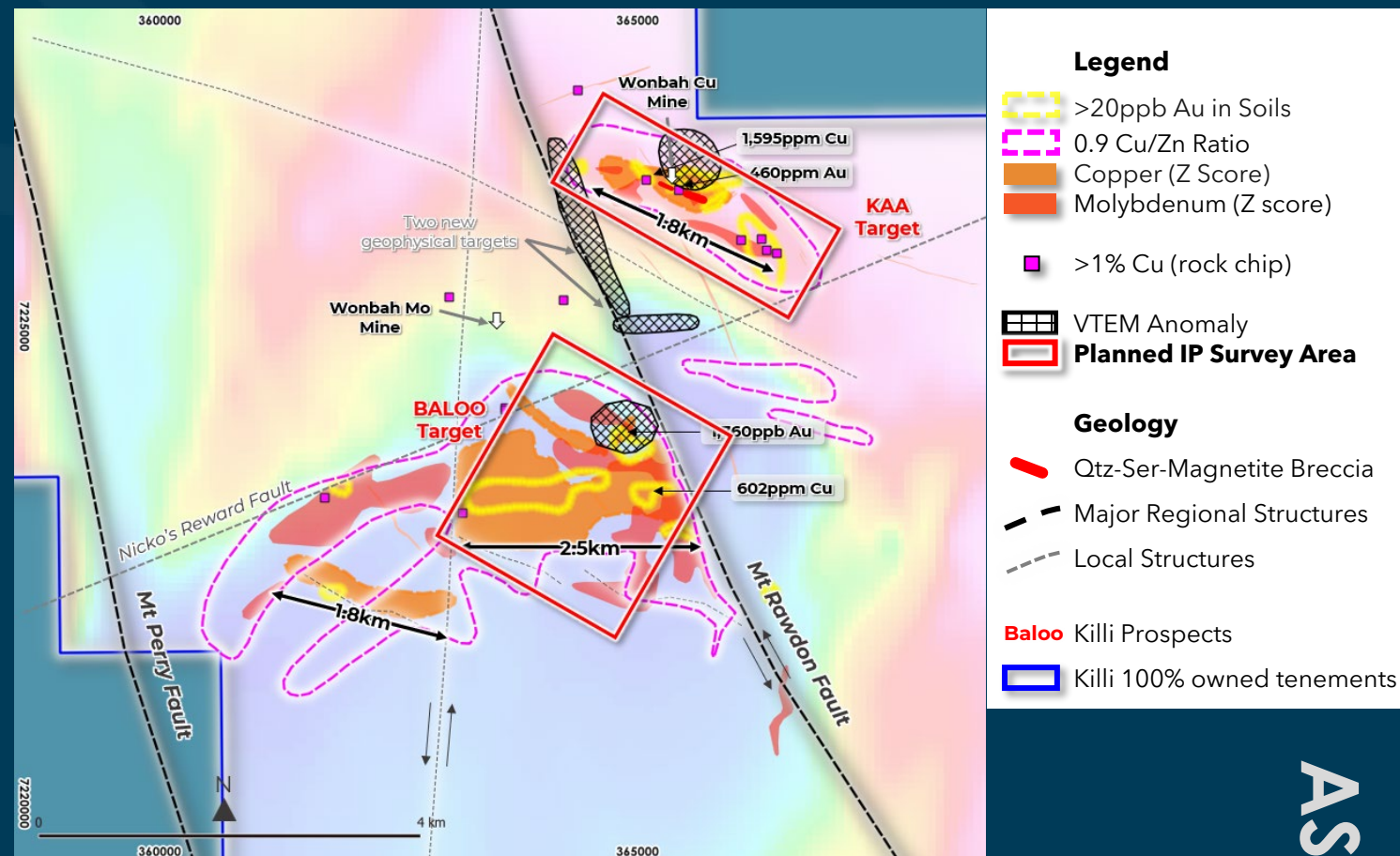
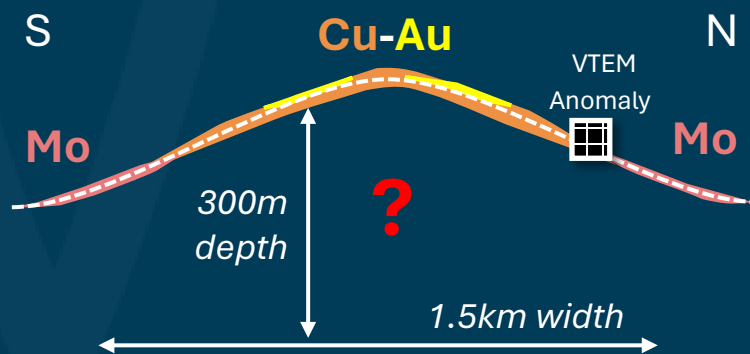


# EXPLORATION PLAN



## Field Work to commence

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





# RAVENSWOOD NORTH PROJECT

Queensland

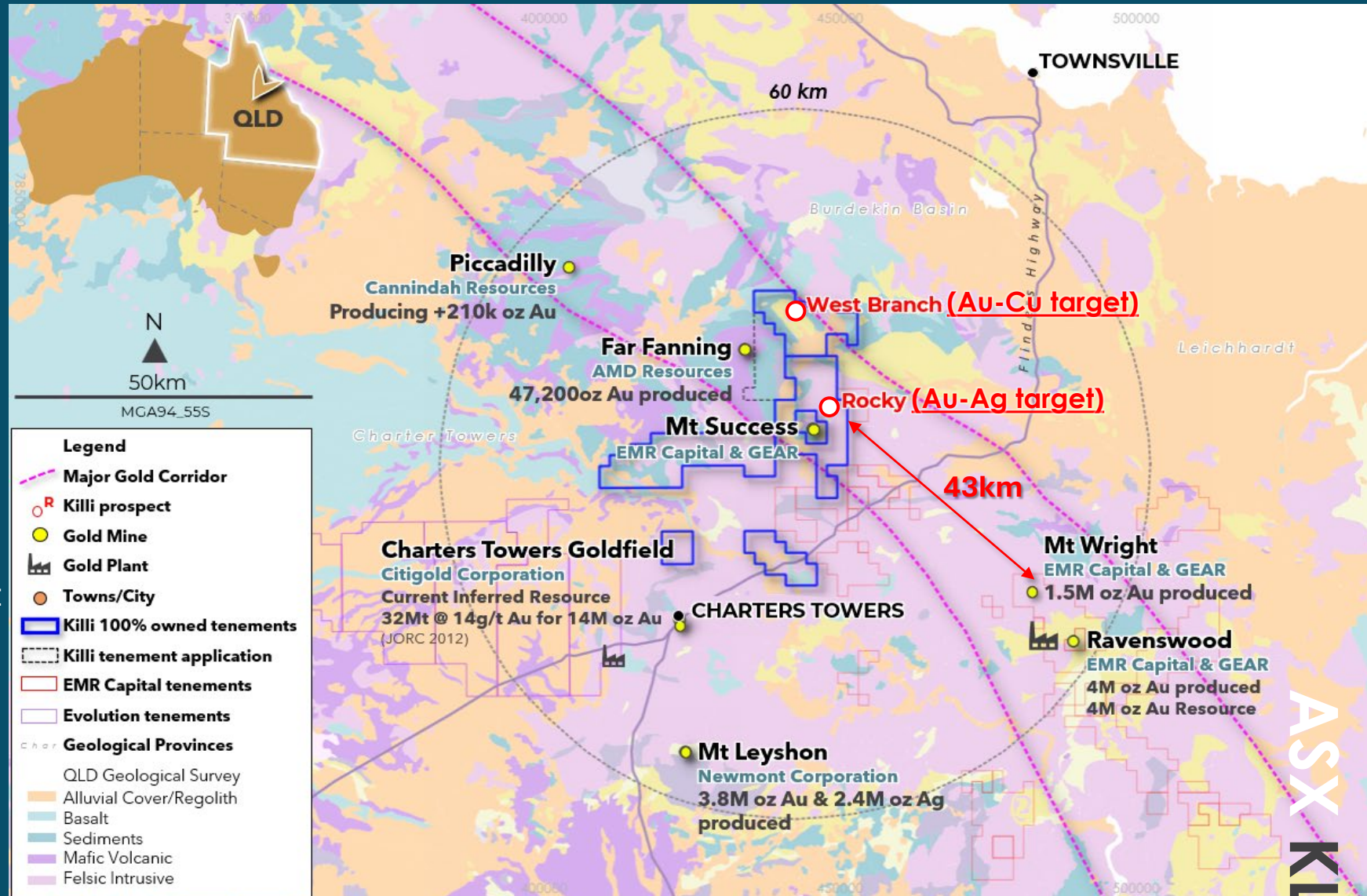




# Queensland Gold-Copper Project



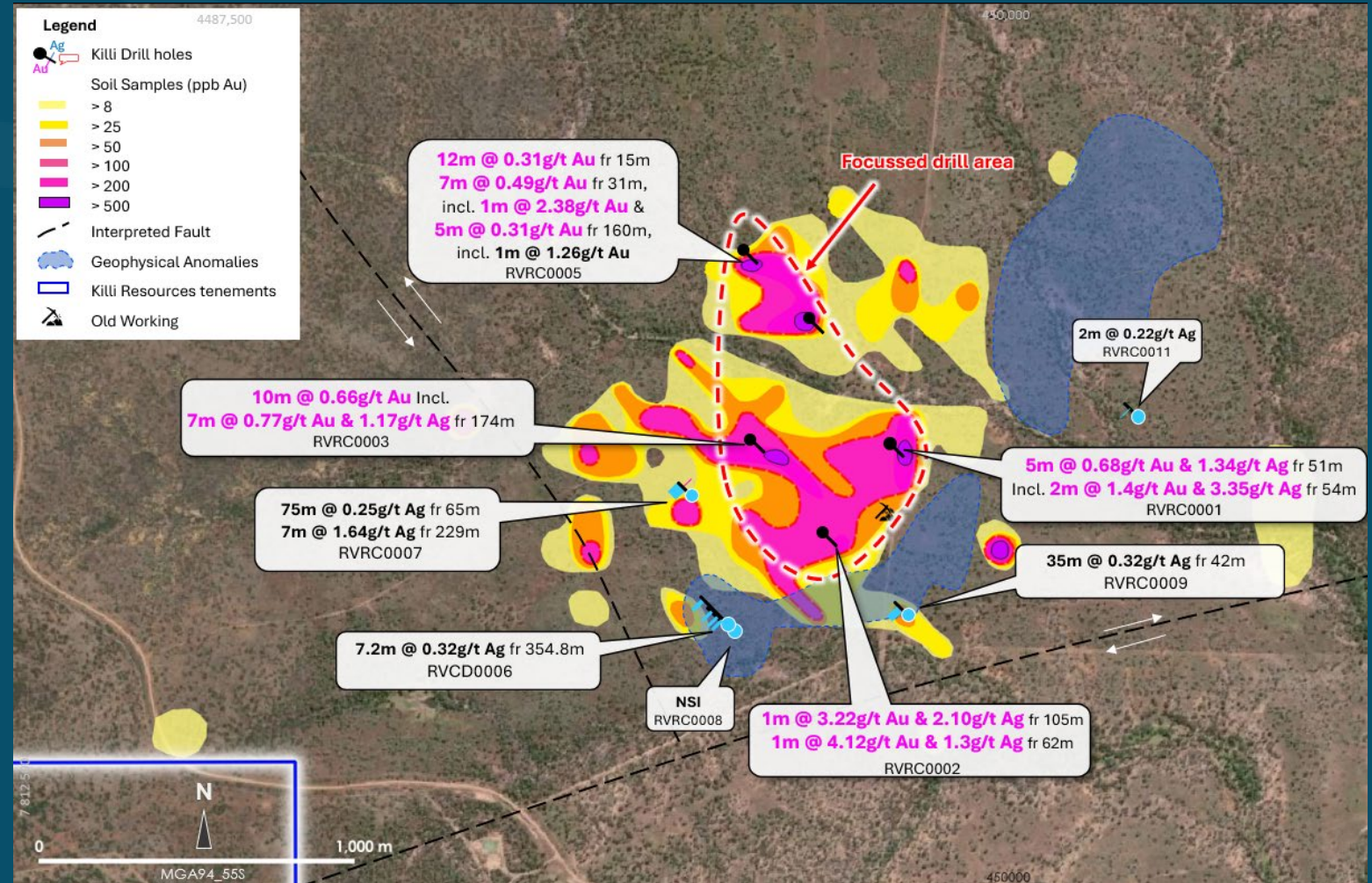
- 90km from Townsville
- ~660km<sup>2</sup> Ravenswood-Charter Towers Gold District
- Multi-million-ounce gold province
- Potential for a large-scale Intrusive Related Gold (IRG) System, like Ravenswood or Mt Wright
- Renewed area of exploration





# Rocky – Au-Ag target

- Gold Mineralisation at surface (1.5km<sup>2</sup>)
- 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

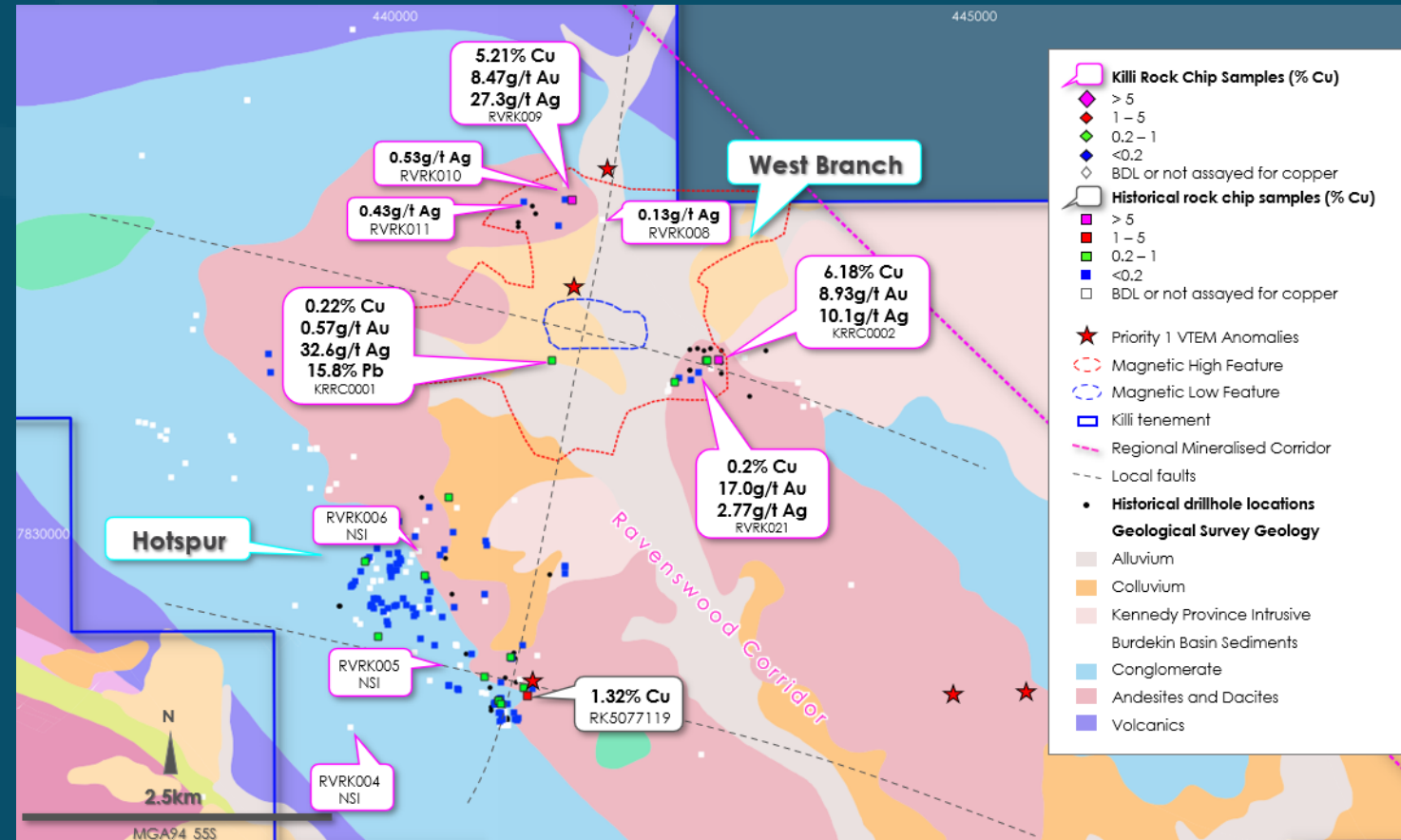


Plan view of the Rocky Prospect drilling with gold in soil results, and location of drillholes (ASX Announcement 13<sup>th</sup> July 2023).

# 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 4<sup>th</sup> October 2022).

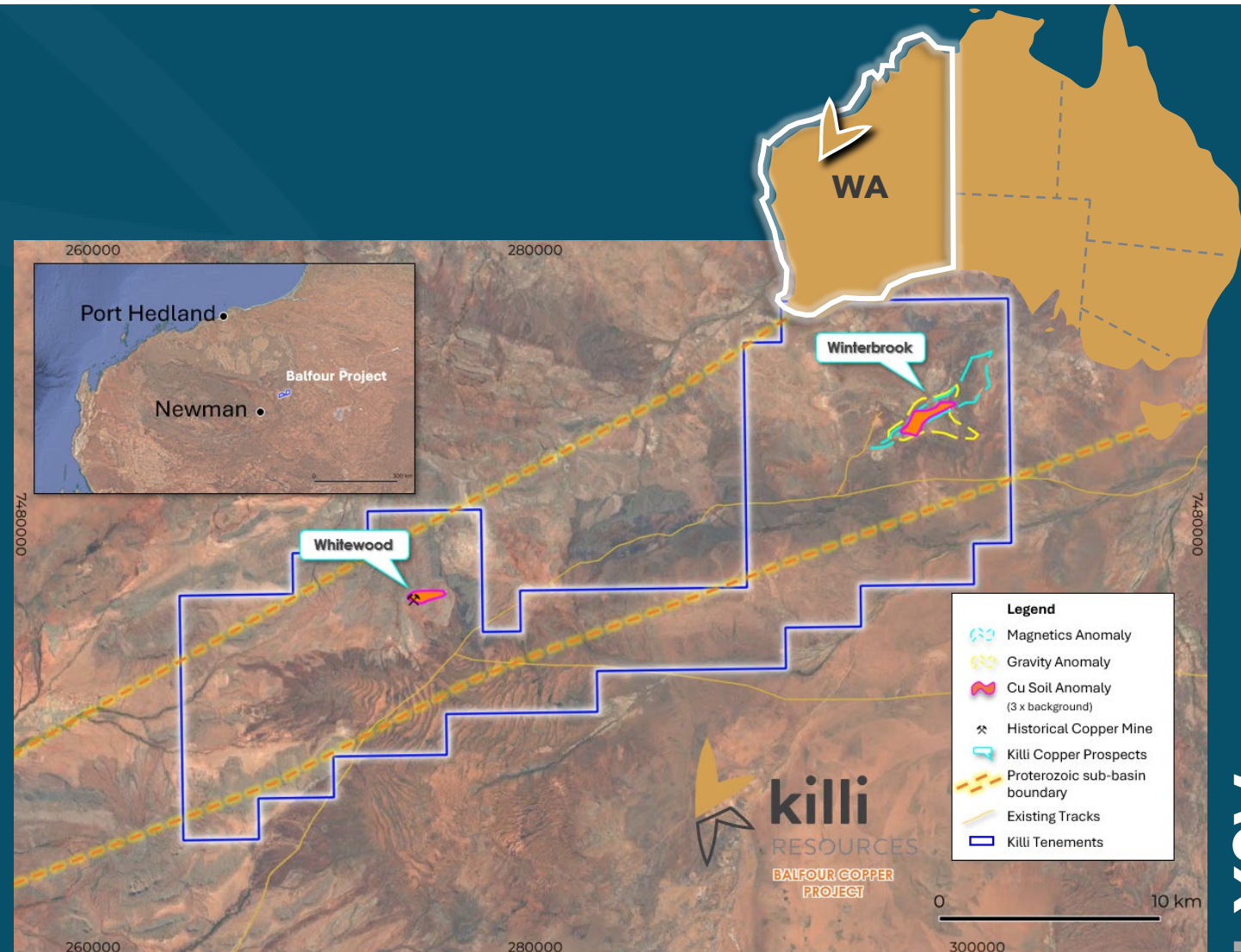




# Balfour Project - Copper rights



- 350km<sup>2</sup> 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 planned to generate drill targets
- Maiden drill campaign to follow
- Possible acquisition of Canadian copper-gold Project



## Contact

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