

Cue Gold Project



E79
GOLD
MINES

E79 GOLD MINES

Targeting Gold in the Murchison, Western Australia

RRS Summer Series Conference - Sydney 2 December 2025 and Melbourne 4 December 2025

DISCLAIMER



This presentation contains only an overview of E79 Gold Mines Limited (“E79” or the “Company”) and its activities and operations. The contents of this presentation, including matters relating to the geology and exploration potential of the Company’s projects, may rely on various assumptions and subjective interpretations which it is not possible to detail in this presentation and which have not been subject to any independent verification.

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The information in this presentation that relates to E79 exploration results is based on information compiled by Mr Ned Summerhayes, a Competent Person who is a member of the Australian Institute of Geoscientists. Mr Summerhayes is a full-time employee, a shareholder and an option holder of the Company. Mr Summerhayes has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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’. Mr Summerhayes consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Previously Reported Information: The information in this announcement that references previously reported exploration results is extracted from the Company’s ASX market announcements released on the date noted in the body of the text where that reference appears. The previous market announcements are available to view on the Company’s website or on the ASX website (www.asx.com.au). 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. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcements.

CORPORATE

Non-Executive Chair

Chris Cairns

Non-Executive Directors

Deborah Lord

Peter Ironside

Matthew Bowles¹

Chief Executive Officer

Ned Summerhayes

Technical Consultant

Glenn Martin¹

Company Secretary

Amanda Sparks

Board and Management Holding

~8%

¹ Upon completion of the Cue Metals acquisition

\$0.026

Share Price

306,745,968¹

Shares on Issue Today
(321,031,681 shares including tranche 2
placement and shares issued upon
completion of the Cue Metals acquisition)

\$7.98M

Market
Capitalisation

\$4.28M

(Based on 30 Sept 2025
and \$3 Mil capital raise
completed this quarter)

35%

Top 20
Shareholders

1. Excludes:

- a) Cue Acquisition - 14,285,714 Completion shares to be issued later this week (to be escrowed for 6 months).
- b) Cue Acquisition - 28,571,429 Deferred A Consideration Shares and 14,285,715 Deferred B Consideration Shares to be issued upon certain milestones.

OVERVIEW



PROVEN MANAGEMENT

Track record of discovery and successful development

- 2008 Explorer of the Year (Integra Mining)
- 2010 Miner of the Year (Integra Mining)
- 2020 Craig Oliver Award Winner (Stavely Minerals)
- 2023 AUSIMM Presidents Award (Deborah Lord)



DISCOVERY STRATEGY

‘Money in the ground’, applied technology in exploration leading to discovery.



EXCELLENT GROUND

Three projects in prolific ‘world-class’ locations, prospective for gold and copper



FOCUSSED ON SHAREHOLDER VALUE

A history of delivering for Shareholders

PROJECTS

THREE EXPLORATION PROJECTS IN AUSTRALIA



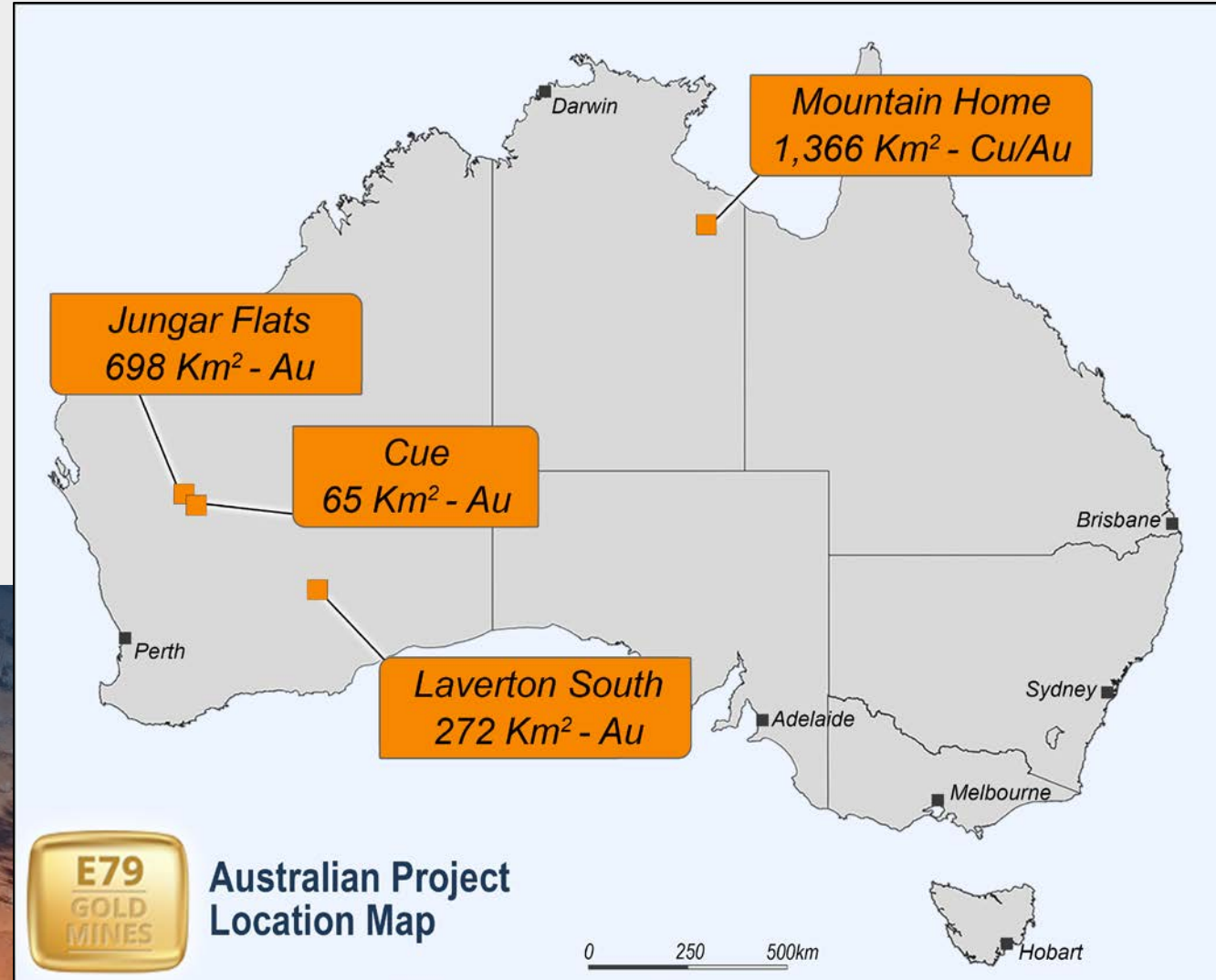
65km² of Tenure in the prolific Day Dawn goldfields, within the Murchison Goldfields

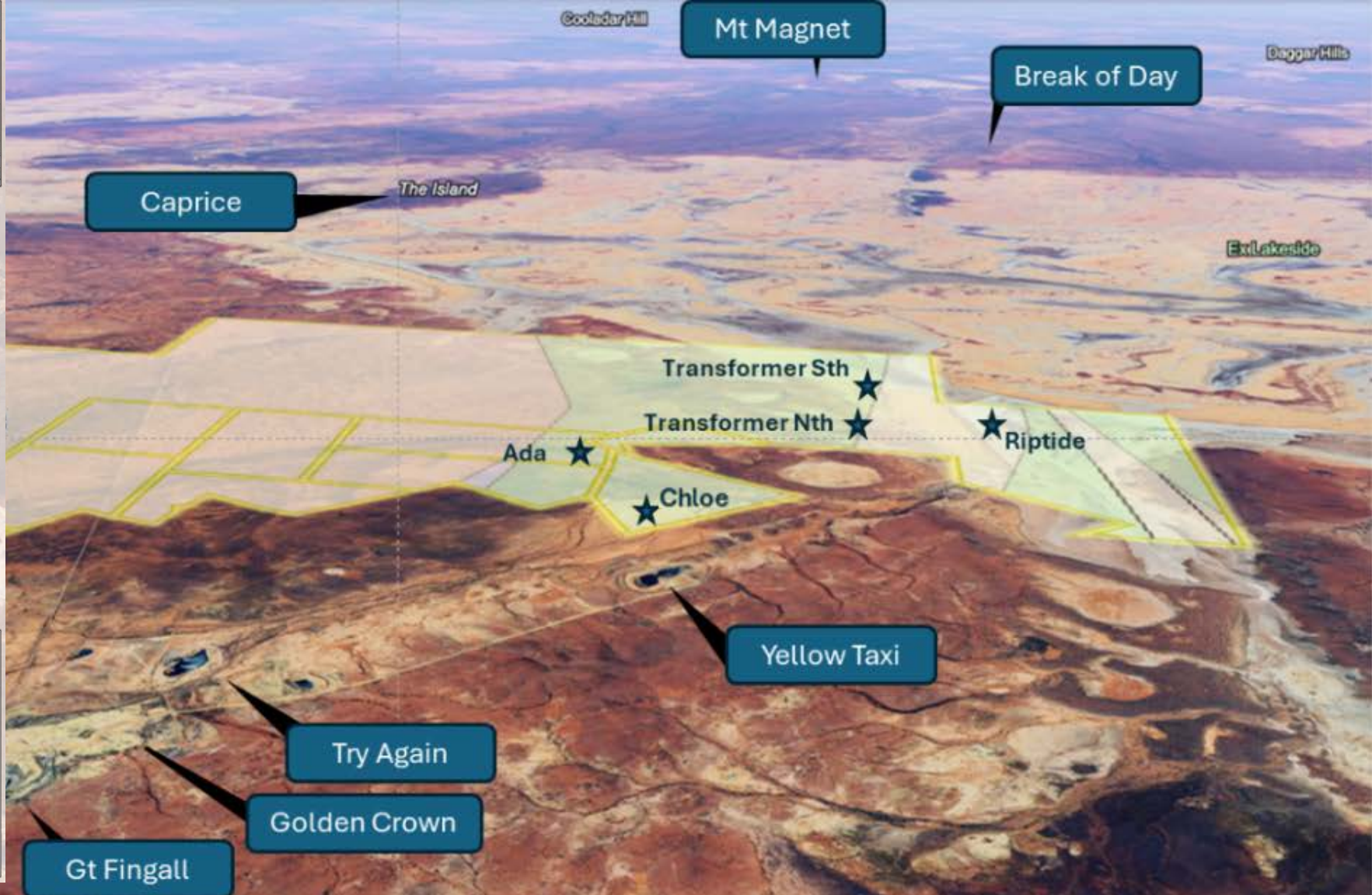
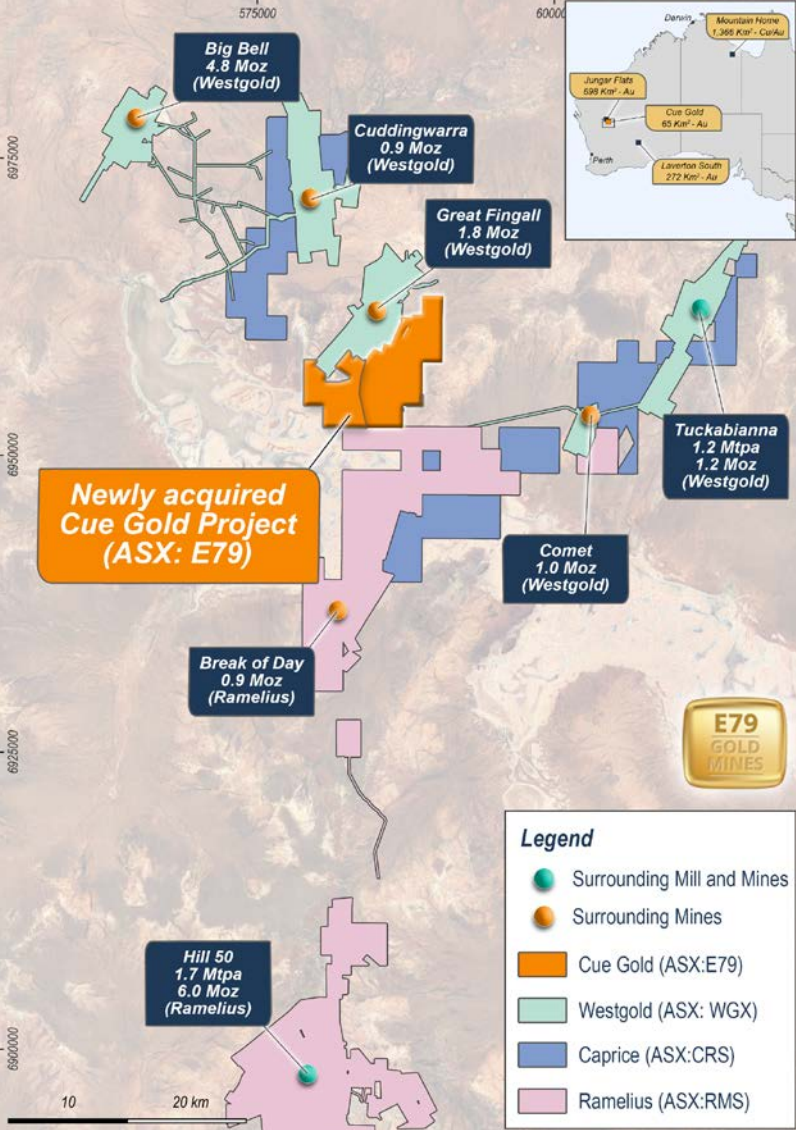
272km² of tenure in the Laverton Tectonic Zone - one of the world's most prolific gold belts ~30Moz

1,366km² of tenure within the metal endowed McArthur Basin, prospective for copper, gold and critical element bismuth

Recent agreement to JV out Murchison project¹, 698km² of tenure in the Murchison Goldfield,

1. Refer to E79 Gold Mines ASX announcement 14 February 2025



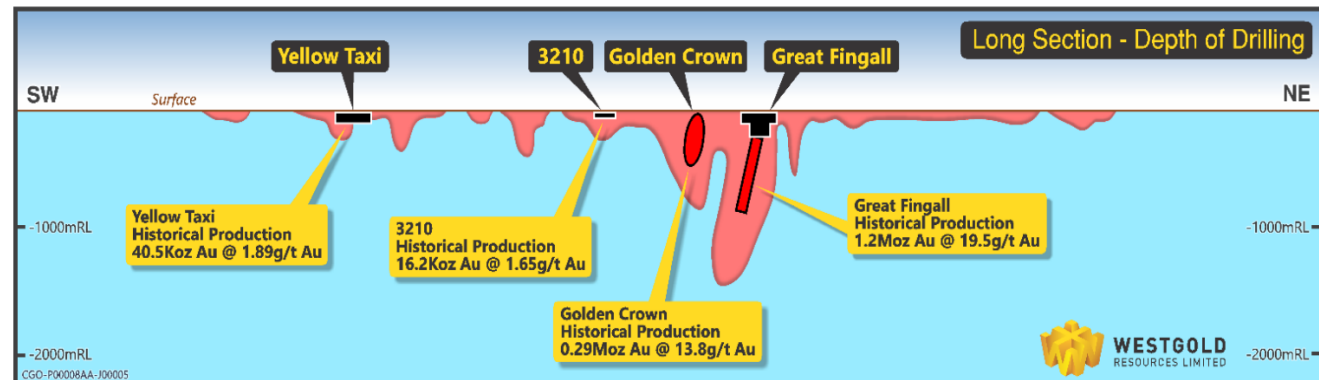
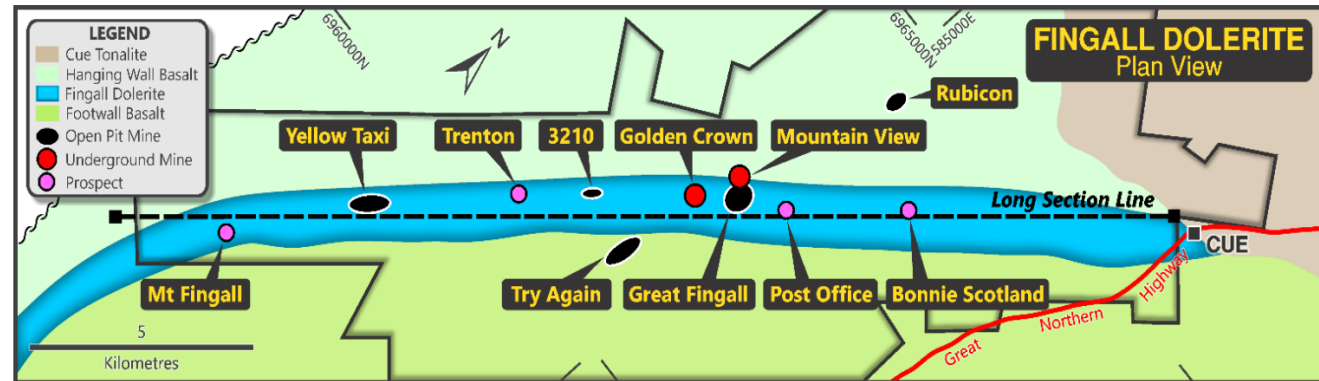


Cue Gold Project (Au)

Case Study 1 – The Hunt for the Next Great Fingall



- Day Dawn region hosts >2Moz endowment
- Majority of ounces hosted in the Fingall Dolerite
- Host to the iconic Great Fingall mine:
 - Outcropped and discovered in 1890's – 1.2Moz @ 19.5g/t Au
- Golden Crown mine:
 - ~700m from Great Fingall and discovered nearly 100 years later
 - Orebody starts ~100m below surface
- Highly endowed belt but considered by many to be "mature"



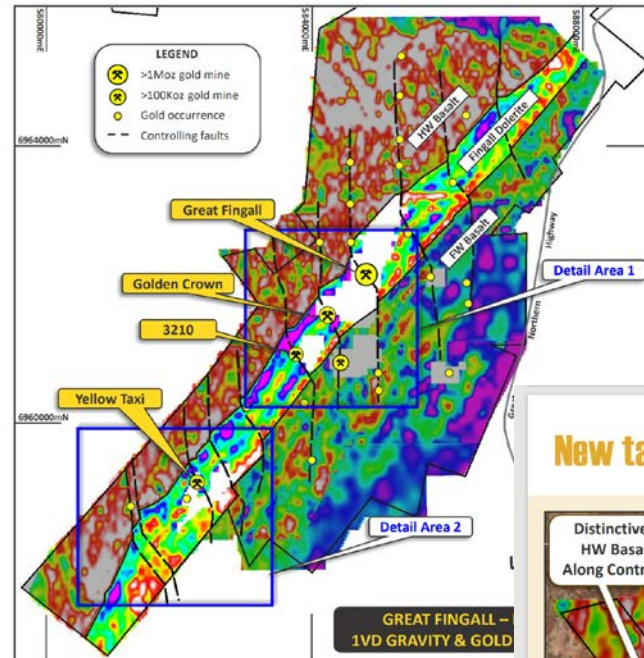
The Fingall Dolerite is highly prospective and under-explored

Source: WGX Presentation, RIU Explorers February 2024

11

Westgold applies new thinking to historically prolific gold corridor

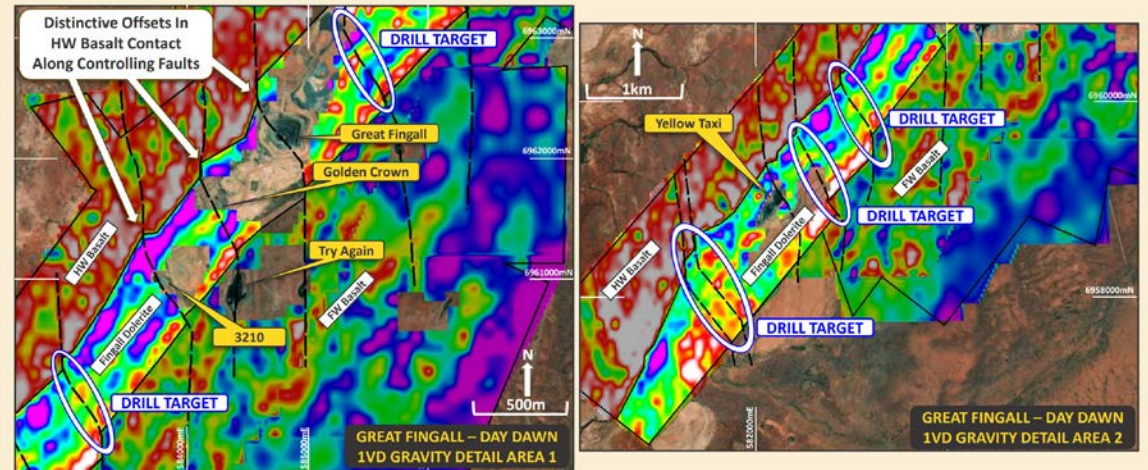
- High resolution gravity geophysical survey conducted
- Survey clearly maps faults that control the mineralisation at Great Fingall and Golden Crown
- These faults were largely invisible in previous geological data sets
- Unlocks potential for discovering Golden Crown like “blind” orebodies that do not outcrop at surface



“[High resolution gravity] Unlocks the potential for discovering Golden Crown like “blind” orebodies that do not outcrop from surface”

Source: WGX Presentation, RIU Explorers February 2024

New targets analogous to Great Fingall & Golden Crown identified



Drill testing of new targets to commence in H2 FY24

13

➤ DISCOVERY SUCCESS WISHLIST

➤ Geology!

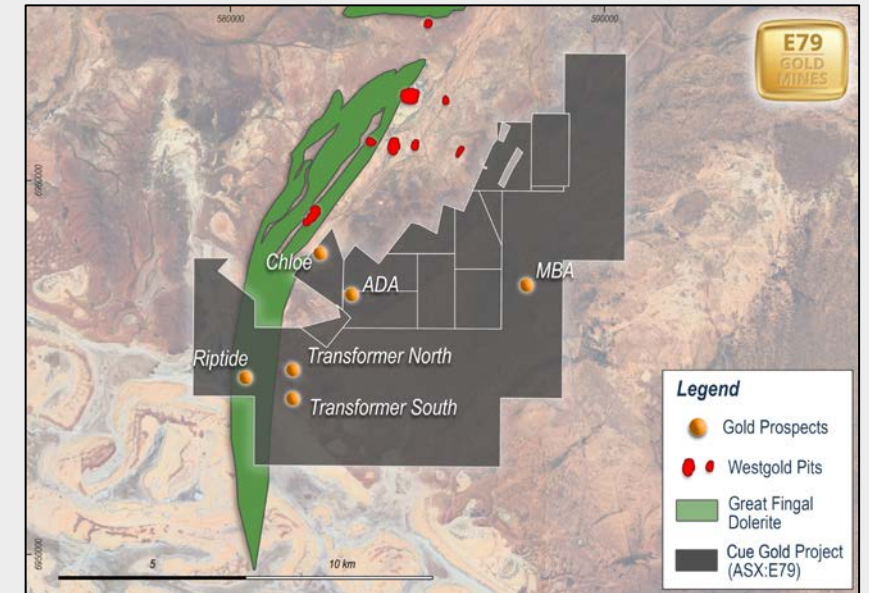
- Exposure to mineralised Great Fingalls Dolerite
- Parallel unit of titanium (Ti) rich basalt trending through Ada prospect

➤ Structure

- Moderate angle cross cutting structures are crucial to the historic deposits in the region (Great Fingall, Break of Day)
- Previously invisible in regional datasets, making historic exploration unfocussed

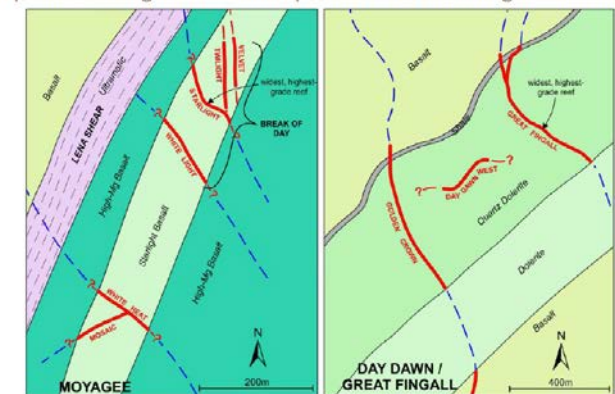
➤ Underexplored

- Main period of exploration (1990-2000) in a declining gold price environment, discouraged deeper drilling with average depth of 42m and <2% of drill holes deeper than 100m
- Fractured ownership, recent focus on surface gold
- Shallow cover obscuring geology



Break of Day and Day Dawn/Great Fingall

Simplified plans showing the relationship between ore-forming shear zones



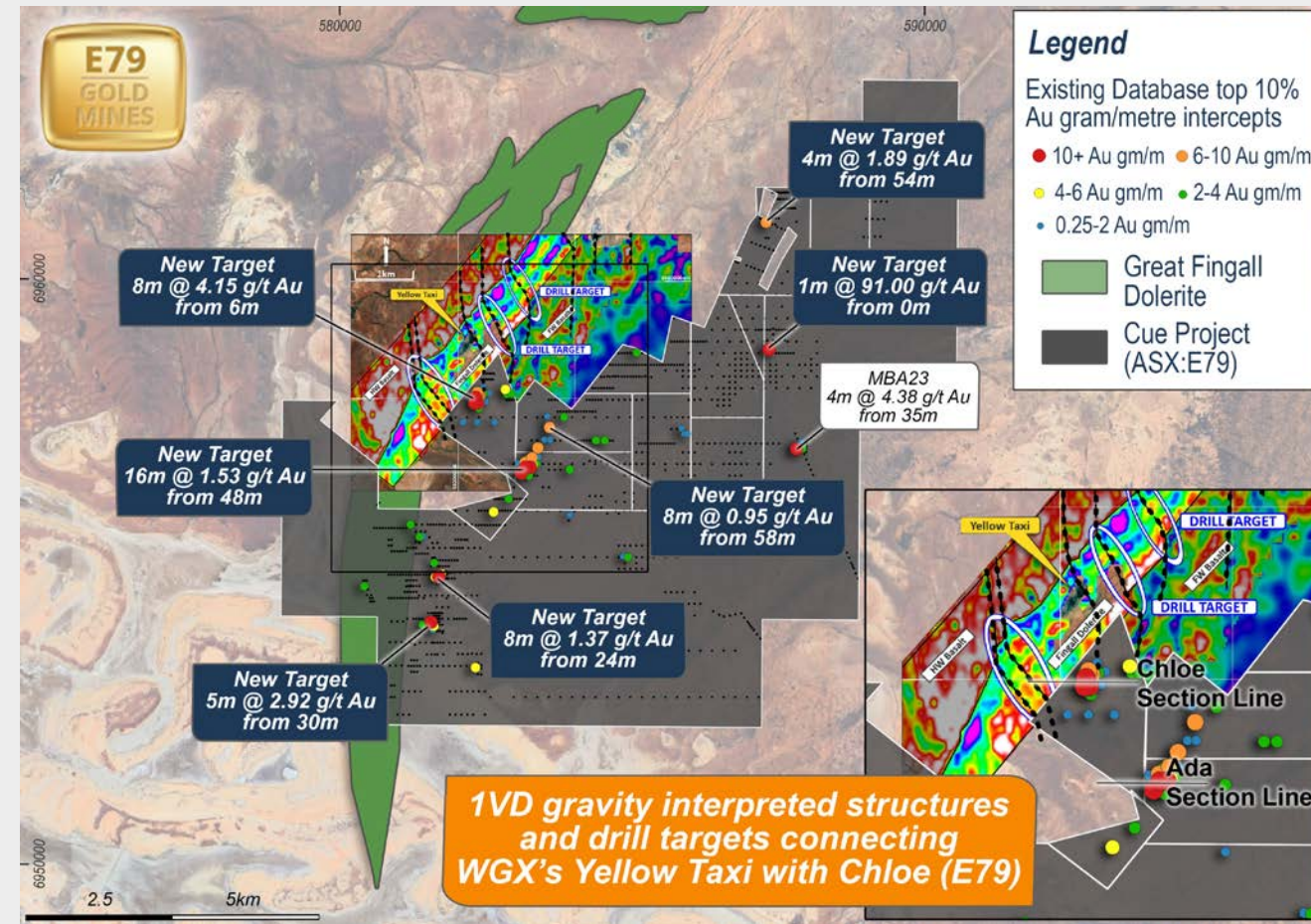
Simplified plans of Break of Day/White Heat Mosaic (left) and Day Dawn/Great Fingall (right), showing the relationship between ore forming shear zones (thick = mineralised, dashed = unmineralised traces). Day Dawn imaged derived from Woodward (1907) and Woodward (1910).

Source: Musgrave Minerals Presentation

➤ DISCOVERY OPPORTUNITY

Historic work has identified multiple advanced exploration targets from drilling¹

- **Ada** – Prospective lithology, 950m long gold anomalism with high grade intersections including;
 - **13m @ 2.2 g/t gold** from 112m down-hole (EOH) in GCRC936
 - **16m @ 1.53 g/t gold** from 48m down-hole in AUSI 790, including 2m @ 5.05 g/t gold from 48m
- **Chloe** – Sits within interpreted structure connected to recently mined Yellow Taxi mine (Westgold Resources)¹
 - **4m @ 6.96 g/t gold** from 90m in GCRC944, including 2m @ 13.04 g/t gold from 90m
 - **8m @ 4.15 g/t gold** from 6m in AUSI 838
 - **10m @ 2.55 g/t gold** from 12m in AUSI 949, including 2m @ 10.7 g/t gold from 12m

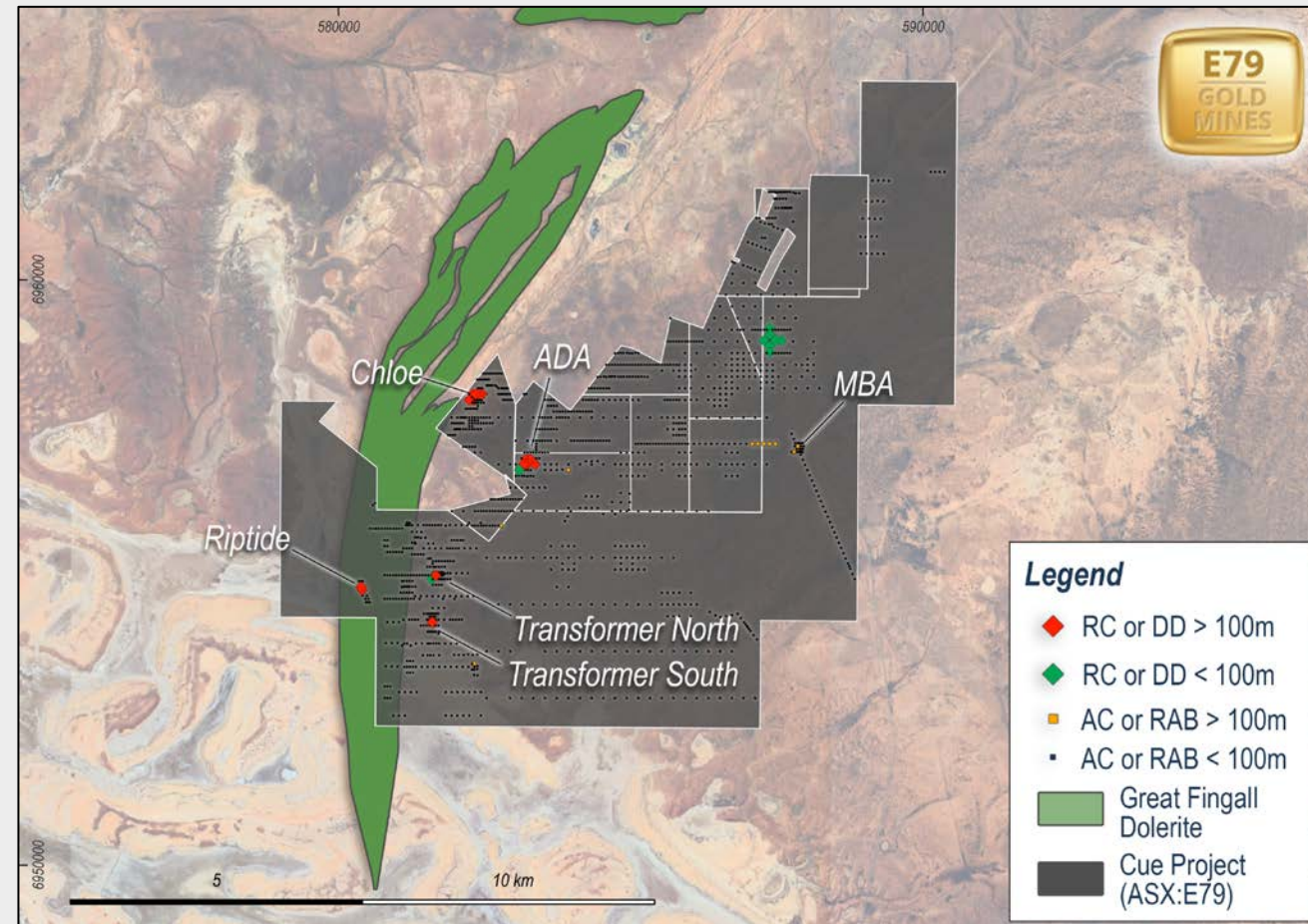


1. Refer to E79 ASX Announcements 3 October 2025 and 26 November 2025

➤ DISCOVERY OPPORTUNITY

Shallow gold results with no systematic deep drill testing¹

- **Transformer** – Prospective lithology, potential cross cutting structures with gold mineralisation including;
 - **5m @ 2.92 g/t gold** from 30m in LAC0540
 - **8m @ 1.37 g/t gold** from 24m in LAC0456
- **MBA23** – lithology of shales, and felsic volcanics in an area mapped as granite
 - **4m @ 4.38 g/t gold** from 35m in MBA23
- **New Target** – In area mapped as granite, distal to known mineralisation
 - **1m @ 91 g/t gold** from 0m in AUSI 85

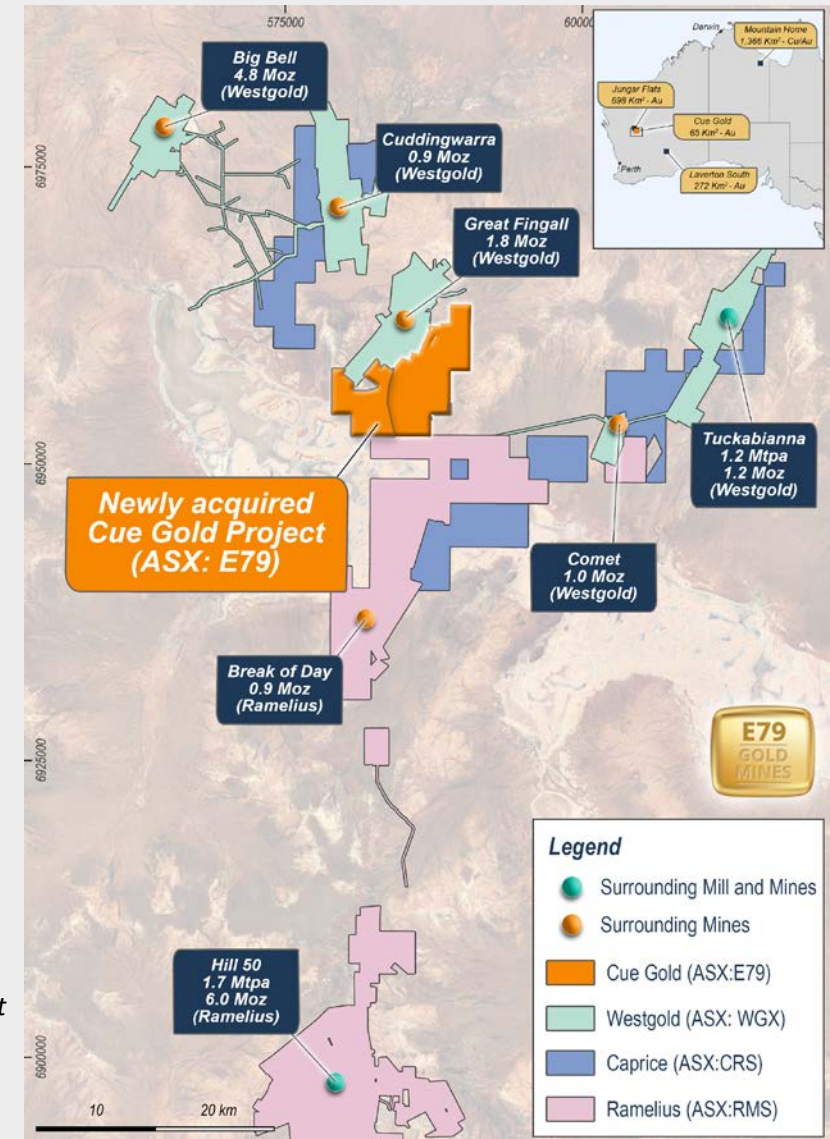


1. Refer to E79 ASX Announcement 26 November 2025

CUE GOLD PROJECT WORK PROGRAM

- Robust and effective work plan, tailored to the region, based of past discovery success
- Compilation of historic work programs
- Regional review of available geophysics
- Gravity – used to find cross cutting structures that were previously blind and that carry and deposit gold into preferential host rocks
- Undertake regional aircore programs over gravity targets to identify supergene gold
- Follow up aircore with targeted deeper RC drilling to hit high grade structures
- Newsflow at every stage

#For Westgold Resources endowment refer to 2025 Mineral Resource Estimate and Ore Reserves statement 3 September 2025 and Westgold Website for past production at Big Bell, Great Fingall, and Cuddingwarra. For Ramelius Resources endowment refer to Resources and Reserve Statement 1 October 2025 and Ramelius website for past production. Past production from Tuckabianna and Comet from mindat.org database.





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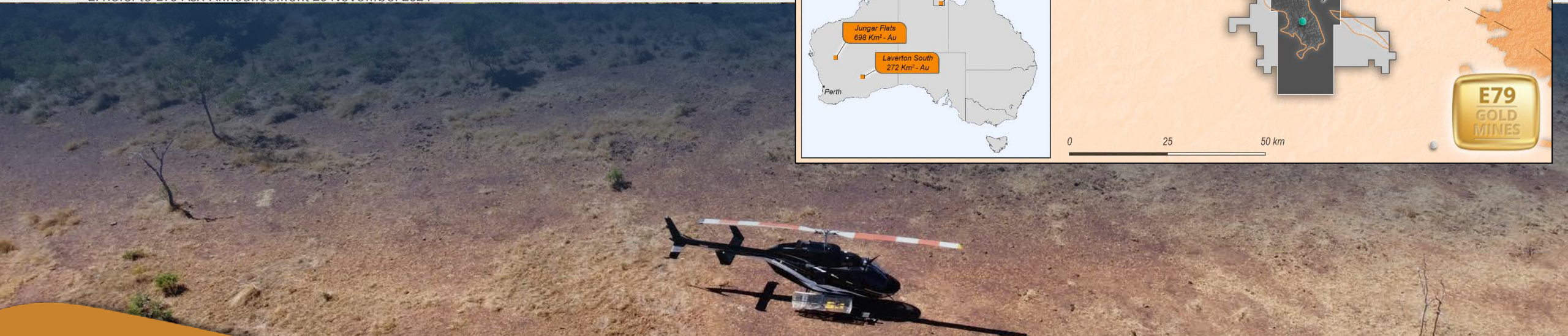
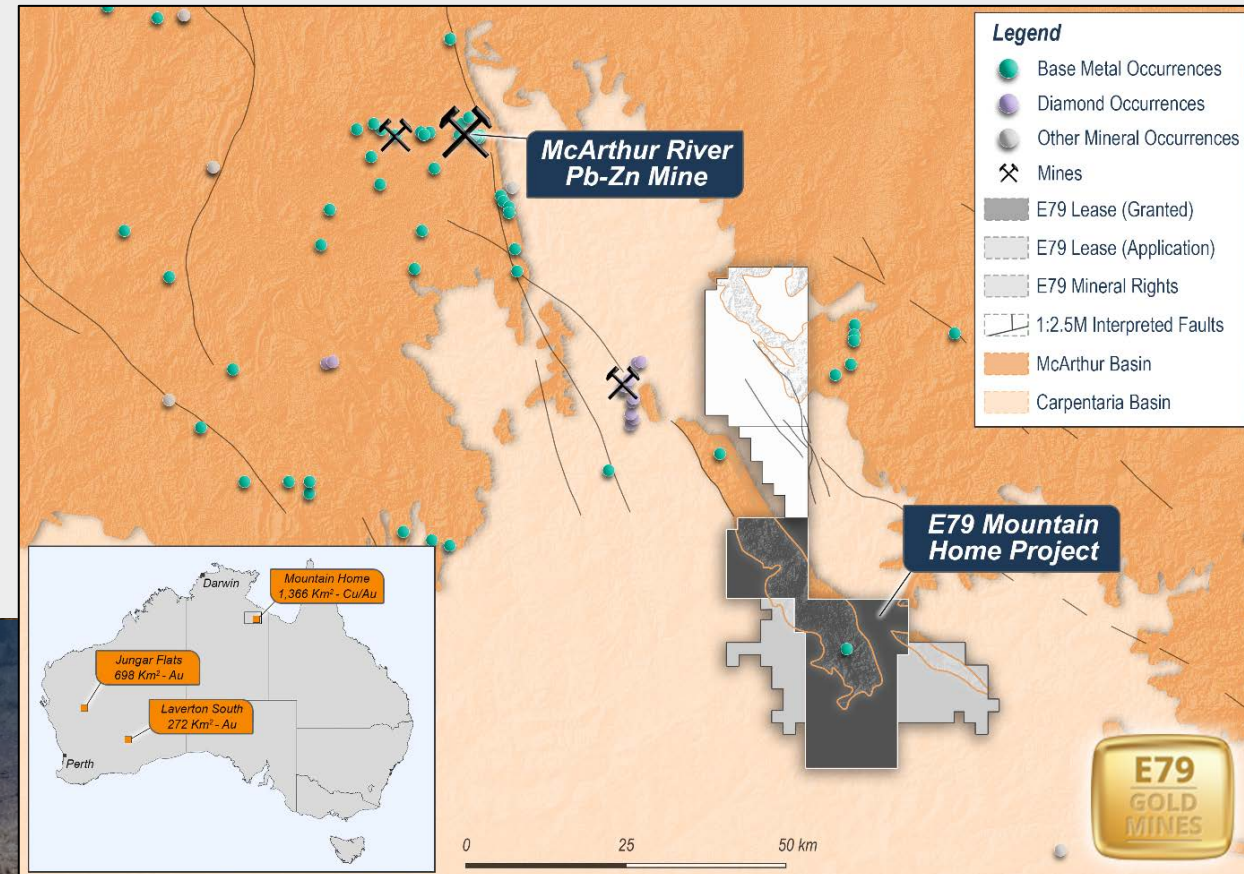
Mountain Home Project (Cu-Au)

PROJECTS

MOUNTAIN HOME PROJECT

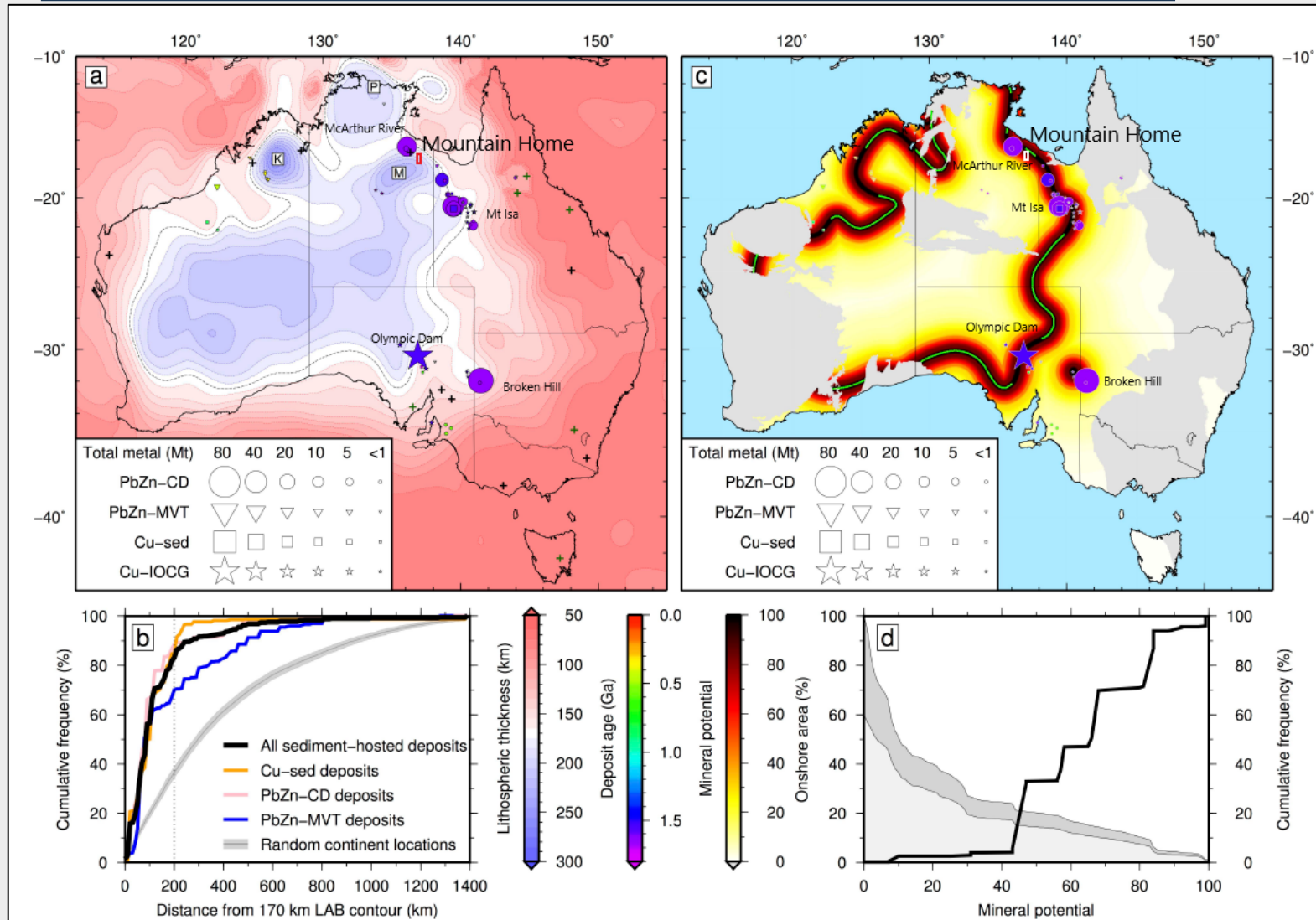
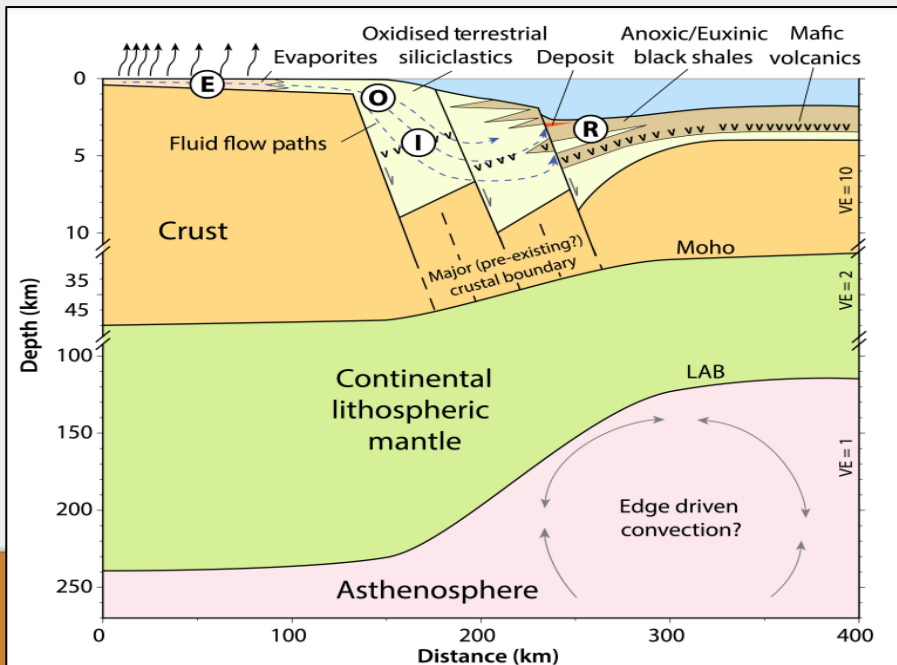
- Early-stage copper and gold exploration with 1,366km² of tenure within the endowed McArthur Basin (NT)
- High grade rock-chip samples over the MH Gossan, with copper values including¹; 45.5%, 39.8%, 38.4% and 30.0% copper. Gold values including 11.75 g/t, 1.72 g/t, 1.33 g/t Au. Bismuth up to 9.09%²
- Prospective host dolostone currently 4.5km long, potential for up to 8km long

1. Refer to E79 ASX Announcement 26 July 2024
2. Refer to E79 ASX Announcement 20 November 2024



MOUNTAIN HOME PROJECT

- Research by Geoscience Australia has linked Australia's large sedimentary base metal deposits and IOCG base metals deposits via LAB
- The LAB is an Australia wide feature where research indicates that step changes in the depth of lithosphere may be controlling mechanism to form super-large base metals deposits

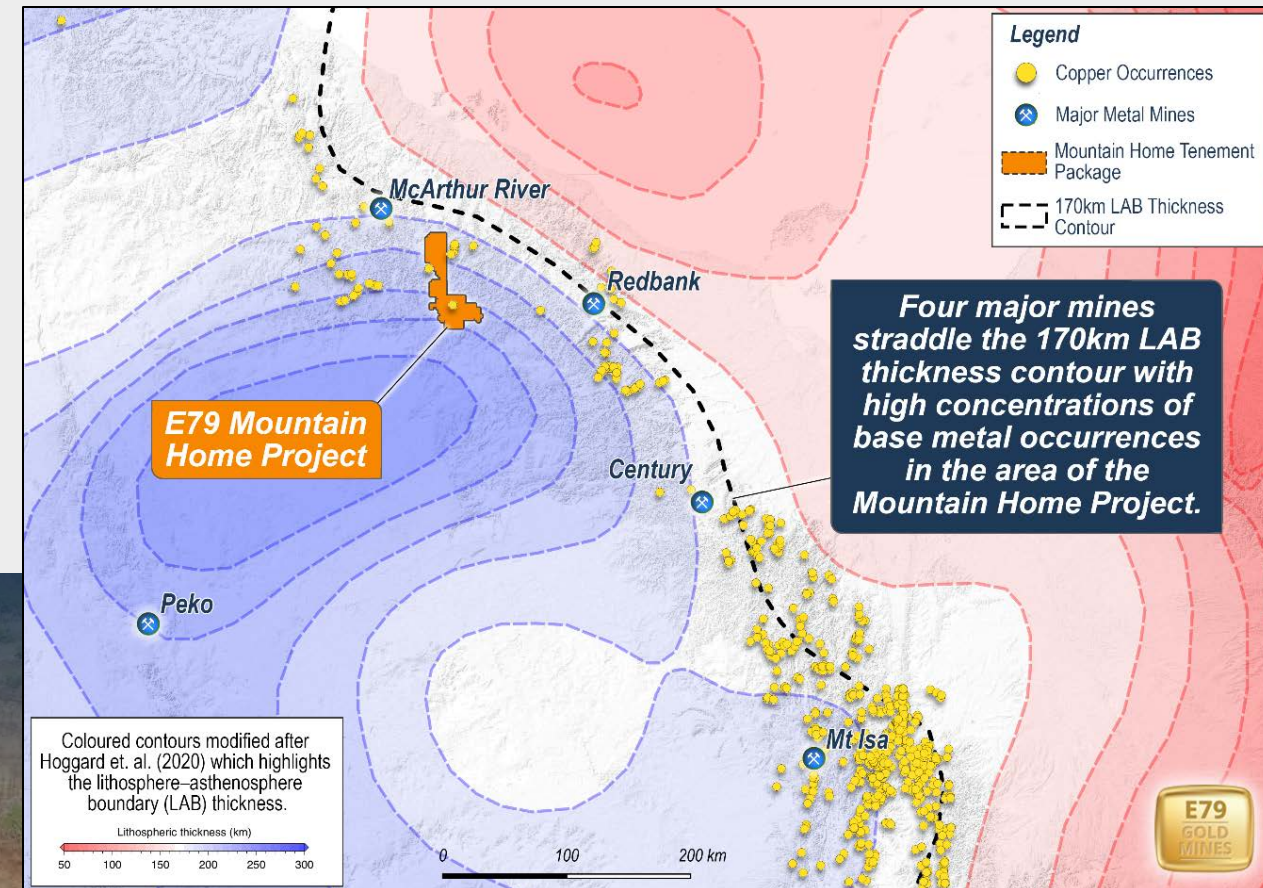


[Czarnota et al., 2020. Minerals on the edge: sediment-hosted base metal endowment above steps in lithospheric thickness. Exploring for the Future: Extended Abstracts.](#)

PROJECTS

MOUNTAIN HOME PROJECT

- Heritage surveys complete and awaiting final reports
- Large Scale Gravity data acquisition (Up to \$150,000 returned through GDC grant), contracts signed and awaiting availability
- RC drilling at Mountain Home (up to \$100,000 returned through GDC grant) to take place after current wet season





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Laverton South Project (Au)

PROJECTS

LAVERTON SOUTH GOLD PROJECT



- Pinjin - 100% E79 Gold owned
- Lake Yindana - 100% E79 Gold owned



Rebecca Gold Project

+1.2 Moz resource

(Ramelius Resources 12/4/22)



Lake Roe Gold Project

+1.7 Moz resource

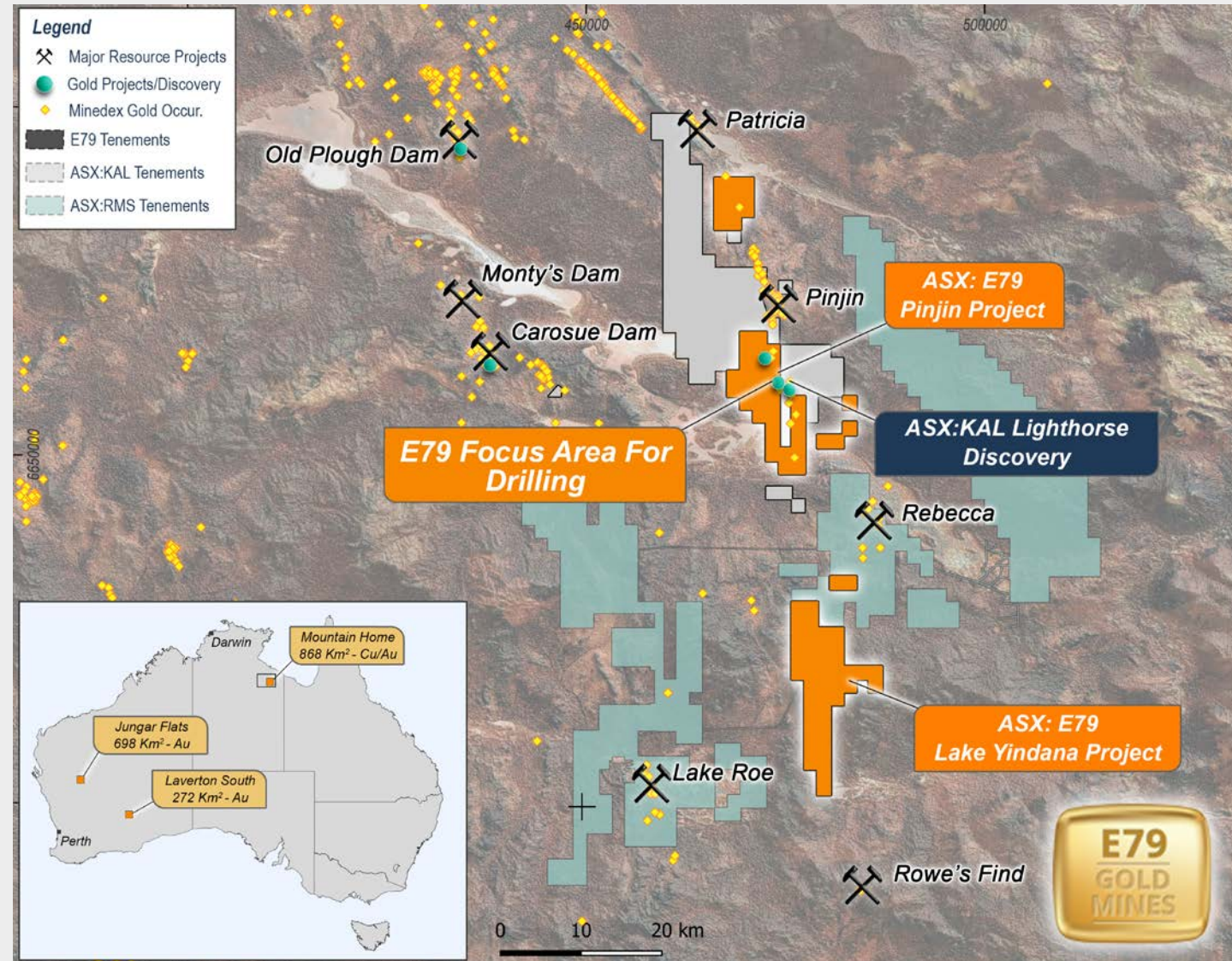
(Ramelius Resources 20/3/23)



Carosue Dam

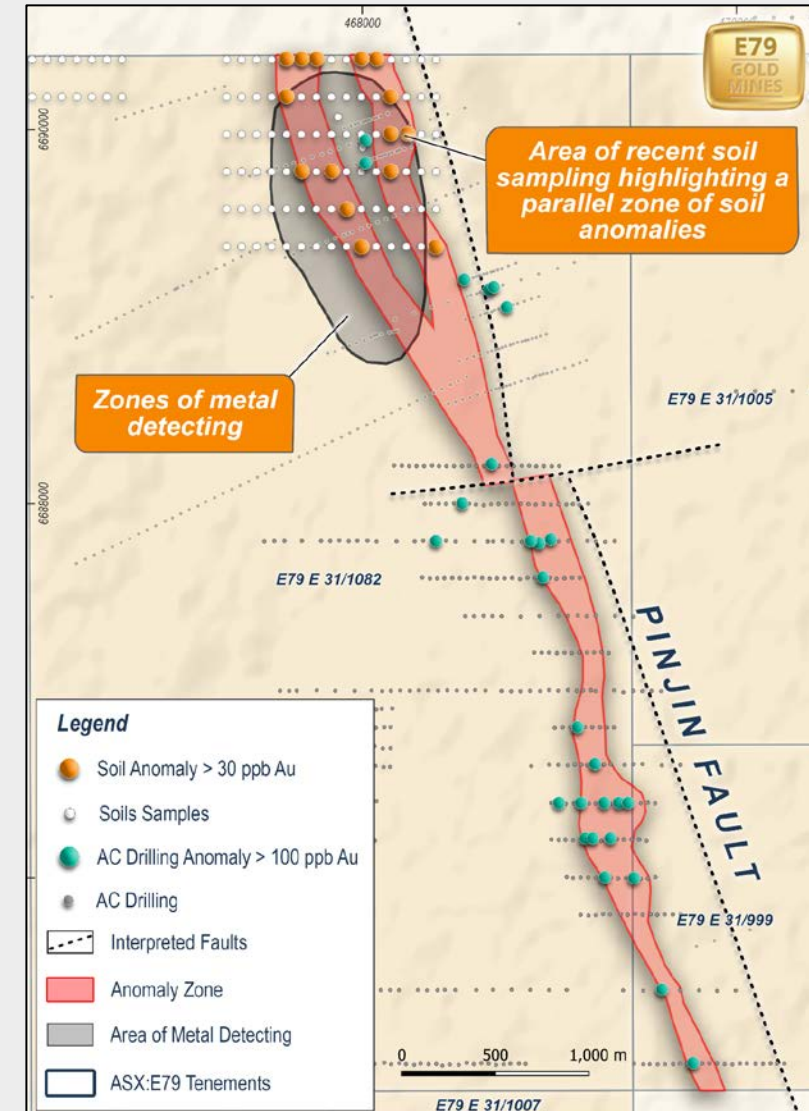
+4 Moz endowment

(Northern Star 3/5/22)



- Aircore drilling has outlined multiple zones of gold anomalism¹ identified under the regional paleochannel for follow up drilling
- Newly identified area in north of project¹
 - Located next to regional shear
 - Gold in spoil anomaly
 - Surface nuggets

1 Refer to E79 Gold ASX Announcement 10 November 2025



EXPLORATION PROJECTS IN MULTIPLE STAGES

- Advanced stage exploration at the Cue Gold Project. Known mineralisation drivers with underexplored ground
- No drilling at the Mountain Home IOCG Cu-Au Project
- Laverton South Project underexplored

‘...the largest deposits in any particular search space are usually found early because they generally have the most obvious signatures.’

And ‘...the key to exploration success is being the first, or very early, into a new search space’.

Dr Jon Hronsky



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Committed to a sustainable future

Thank you

Money in the ground