

Targeting High-Value Discoveries

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Online Webinar

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The information in this presentation that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Thomas Wall, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Wall is the Technical Director is a full-time employee of Legacy Minerals Limited and a shareholder, who 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 Wall consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

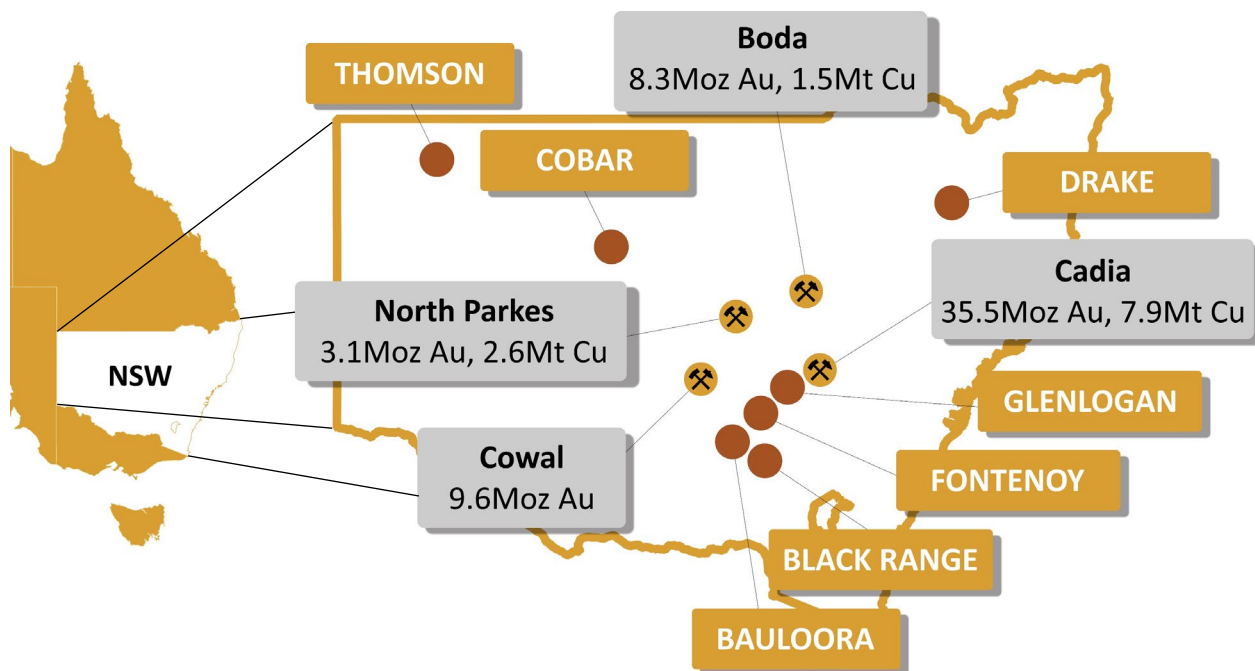
The release of these presentation materials has been authorised by the Board.



Legacy Minerals Assets

Why explore in New South Wales?

- Continued discovery success e.g. Achilles (AGC:ASX), Boda (ALK:ASK)
- Home to Australia's premier Cu-Au porphyry district and largest gold mine
- Discovery potential validated by global mining company investment
 - \$210M in joint venture deals across NSW in the last 12 months**



Map of NSW showing Legacy Minerals tenements and geographical location of major mining and exploration projects in NSW^{1,2,3,4} (figures are expressed as mineral resources).



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Upcoming Drilling Results

Bauloora	Au-Ag	Newmont™
Fontenoy	Ni-Cu-PGE-Au	EARTH AI
Glenlogan	Cu-Au	S2 Resources

Target Generation

Drake	Au-Ag Cu	LGM 100%
Cobar	Au-Cu	LGM 100%
Thomson	Au-Cu	LGM 100%
Black Range	Au-Ag	LGM 100%
Rockley	Cu-Au	LGM 100%
Harden	Au	LGM 100%

Note: references on this slide are in the Appendix – Endnotes on Slides 29 and 30

Company Overview¹

Share Price **\$0.24** **Market Cap** **\$25M**

Shares
105M

Top 20
46%

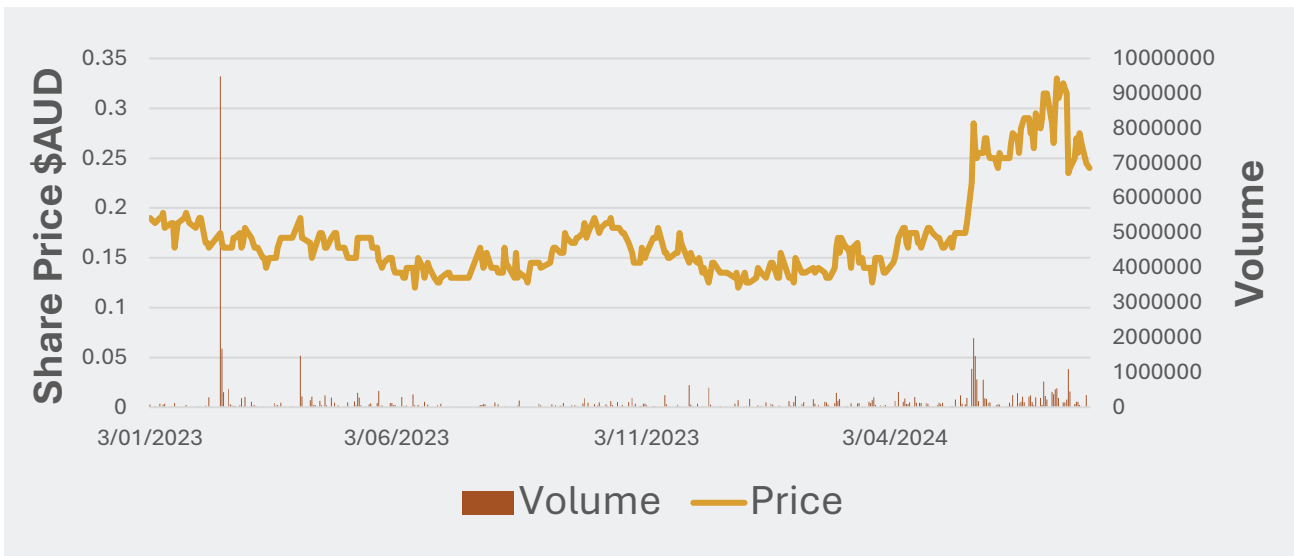
Liquidity (2 Months)
~\$1.5M month

Cash – 31 Mar
\$3.2M

Cash – 30 Jun
\$3.0M

Debt
Nil

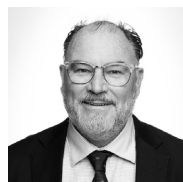
Joint Venture Funding
\$25.5M



Board and Management



Dr David Carland
Non-Executive
Chairman



Matthew Wall
Non-Executive
Director



Douglas Menzies
Non-Executive
Director



Christopher Byrne
CEO and
Managing Director



Thomas Wall
Exploration Manager
and Executive Director



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Value Proposition

Actively drilling with multiple drill campaigns

100% Owned Projects

- 6 x 100% owned high-quality projects
- Multiple projects being actively explored
- All projects acquired at low-cost providing base to add value
- **Full discovery upside to shareholders upon exploration success**



Joint Ventures

Newmont



- Aggressive exploration targeting world class deposits
- Financed pathway to mining under earn in
- **Legacy Minerals retains 20% ownership of Project**

Hybrid Discovery Approach

- Direct upside for shareholders through self-funded exploration
- Minimise dilution and financing risk with partner funding
- \$25 million in JV and strategic alliance funding
- Multiple active projects increase the probability of discovery success
- **Anticipated 6 drill campaigns in 2024 across four projects**



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Value Proposition – LGMs Partnership Projects

Where partnerships have delivered significant returns for Greatland Gold shareholders

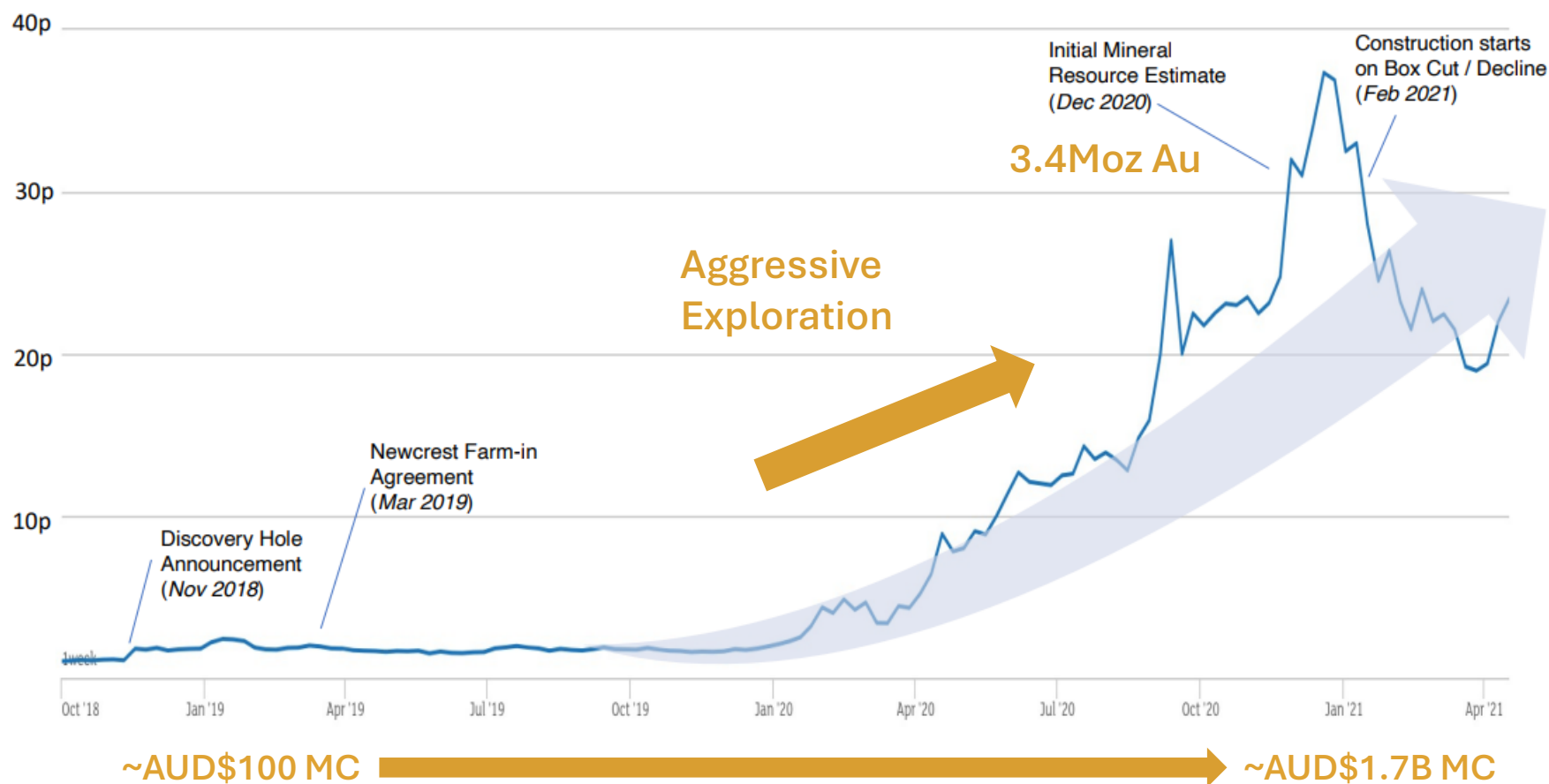
Greatland – Newcrest JV¹

- \$60M for 70% over 7 years
- Greatland to fund its 30%
- As of 2023 ~\$300M in debt/debt facility

Legacy – Newmont and S2R JV²

- ✓ JV's ensure sufficient funding to deliver potential discovery's
- ✓ LGM option for 20% loan carried to production
- Payments to come from production revenue

Greatland Gold Share Price 3 Year Period (> x 10)



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Note: references on this slide are in the Appendix – Endnotes on Slides 29 and 30

Timeframes and Discovery Catalysts

August

- Drake Project update
- Expected completion of diamond drilling at Fontenoy
 - PGE-Ni-Cu target
- Cobar Project update

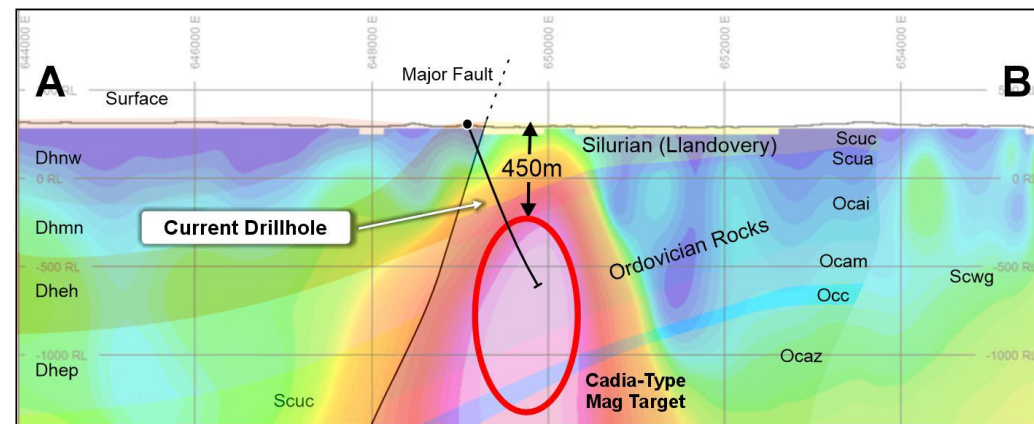
September

- Expected completion of diamond drilling at Glenlogan
 - Cu-Au Porphyry target
- Expected assays from Bauloora

October onwards

- Expected assays from Glenlogan
- Expected assays from Fontenoy
- Follow up drilling at Bauloora
 - Au-Ag Epithermal target

Drilling Underway – Glenlogan Cu-Au target¹



Drilling Underway – Fontenoy PGE-Ni-Cu target²



Thomson

Belt Scale Exploration Opportunity



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Discovery Opportunity

Confirmed Intrusion related Au-Cu Potential

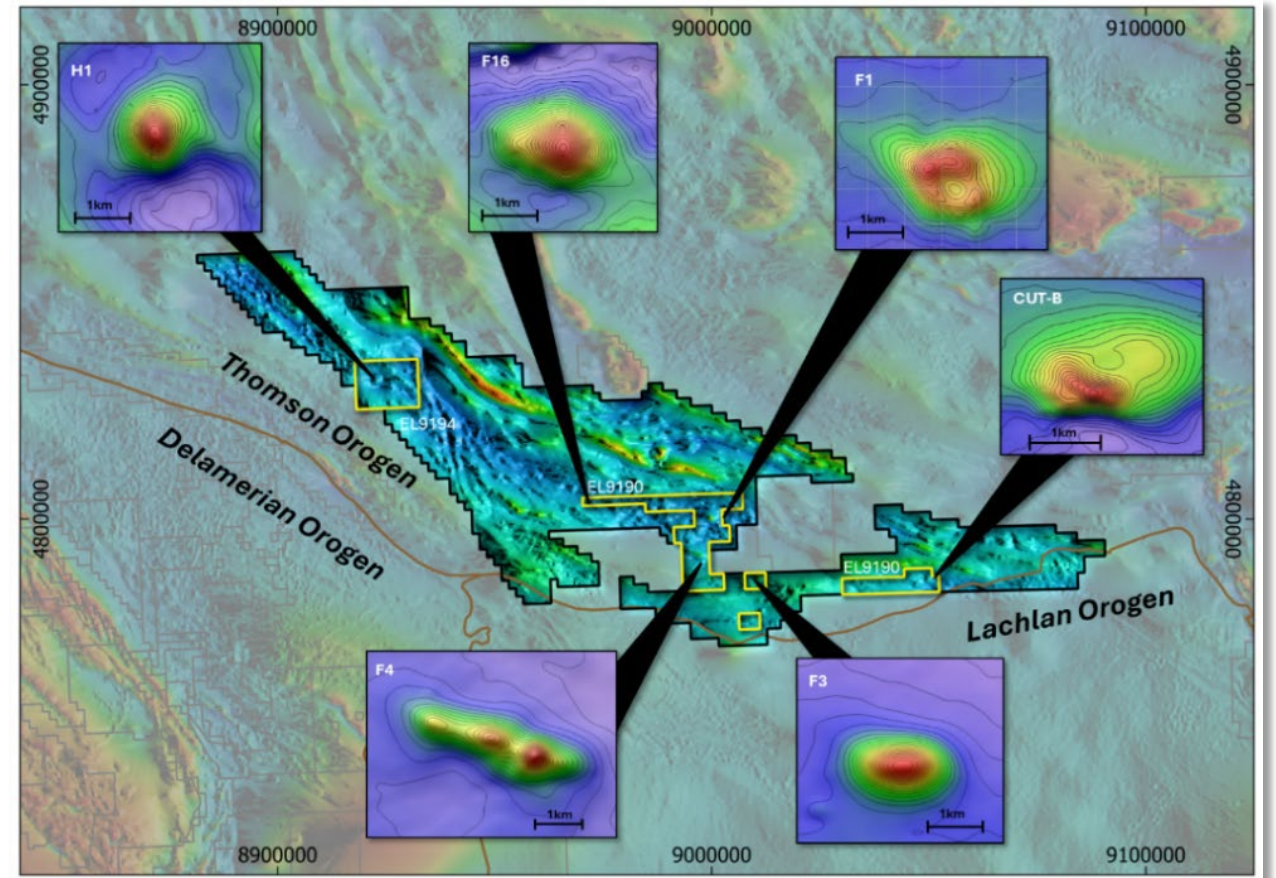
- Proof of concept confirmed in historic drilling
- Target rich environment
 - Numerous bulls-eye magnetic and gravity anomalies
- Large alteration footprints confirmed (tourmaline, biotite, silica and pyrrhotite)

One of the most under-explored orogens in Australia

- Potential for large deposits due to first mover advantage.
- Belt Scale Exploration Opportunity (5,500km²)
- Successful discovery opens multitude of walk-up drill targets

Pathway to Discovery

- Gravity survey > magnetic and gravity modelling > drilling
- Cover sequence geophysically transparent for gravity, magnetics, IP and potentially ground EM.
- Shallow cover means cost-effective discovery rates.



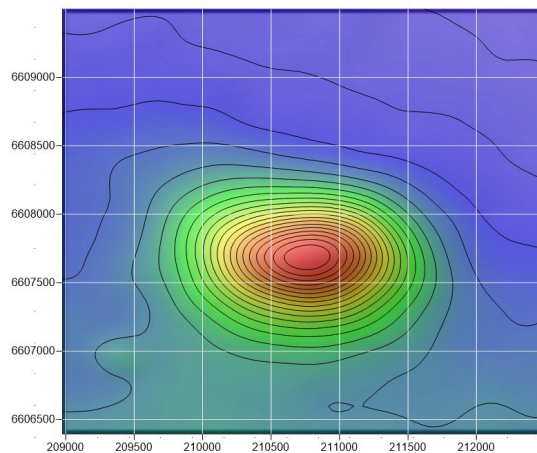
Project overview showing EL9190, EL9194, ELA6777 and examples of “bullseye” magnetic targets. All magnetic targets shown here require magnetic body >100Mt.

Highlight Prospects¹

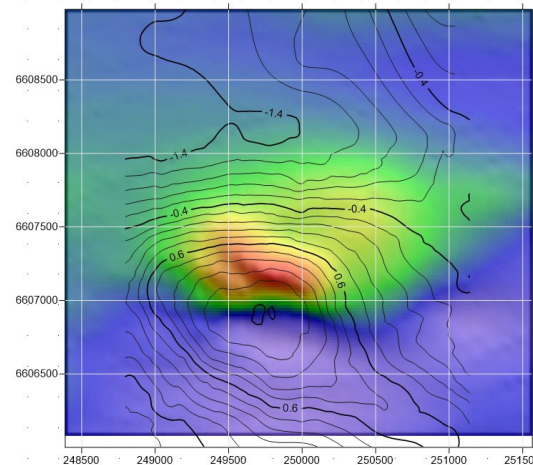
Multiple opportunities for a large deposit discovery

Target	Modelled mag body size	Previous Drilling	Key observations
F3	350Mt	Not tested. Hole passed nearby but did not intercept the interpreted causative magnetic body.	Strong silica-pyrrhotite alteration and veining
CUT-B	>100Mt	Not tested. Magnetic susceptibility measurements of the drill core indicate the magnetic anomaly remains untested.	Coincident gravity anomaly. Extensive tourmaline and biotite alteration and tourmaline + sulphide vein. (up to 0.53g/t Au, 113g/t Ag, 0.5% Cu, 4.2% Zn, 0.5%Bi, 0.6% W)
CUT-A	170Mt	Not tested. Magnetic susceptibility measurements of the drill core indicate the magnetic anomaly remains untested.	480m zone of alteration - silicification, veining and brecciation indicating an extensive mineralized hydrothermal system. (up to 3.73g/t Au, 58g/t Ag, 0.12% Bi, 105ppm Mo, 1.8%Pb and 1.0% Zn)

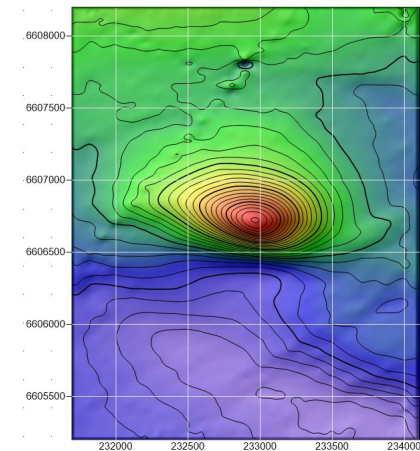
F3



CUT-B



CUT-A



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Note: references on this slide are in the Appendix – Endnotes on Slides 29 and 30

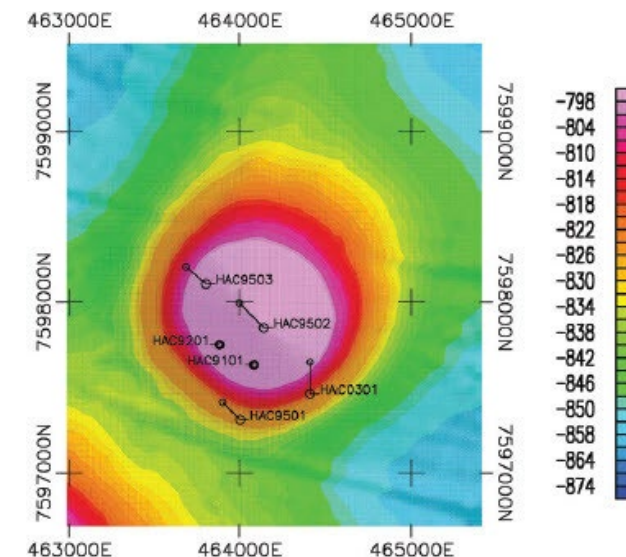
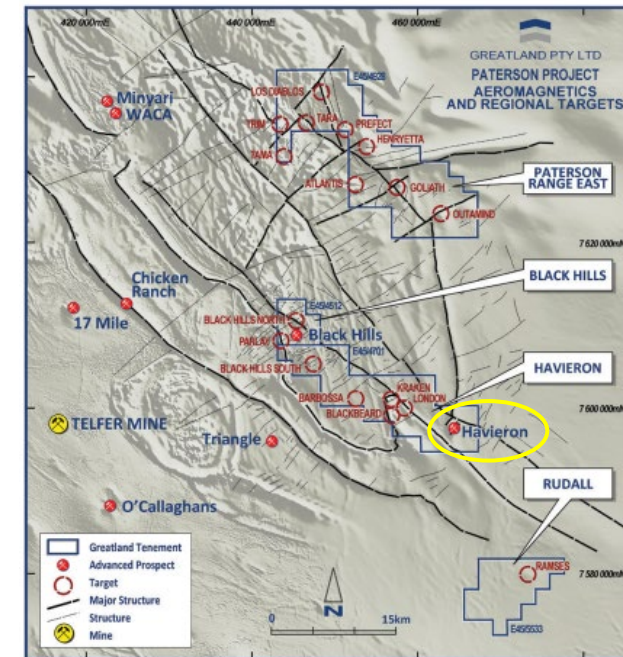
Analogue Deposit¹

Havieron Deposit 8.4Moz AuEq (Greatland Gold)

Au-Cu Intrusion Related Deposit

- Havieron is an intrusion-related system with gold and copper mineralisation hosted in breccia, vein and massive sulphide (pyrrhotite dominant) styles
- High grade gold and copper mineralisation discovered under more than 400 m of post-mineralisation cover
- Drill testing of a coincident magnetic and residual gravity anomaly.
- Circular magnetic anomaly within generally bland magnetic terrain.

- ✓ Bulls-eye to sub-circular magnetic high anomalies
- ✓ Meta-sedimentary host rocks;
- ✓ Pyrrhotite related mineralisation; and
- ✓ Related gravity high anomalies.



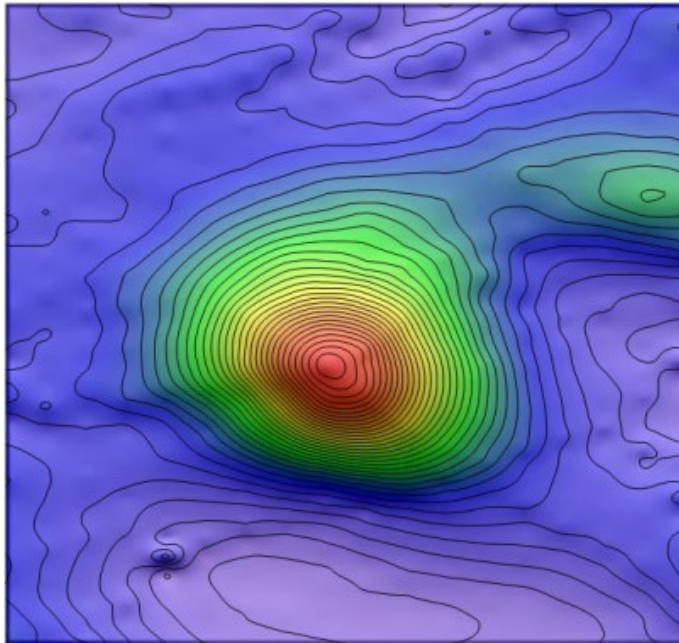
Discovery of the Havieron Gold-Copper deposit, WA (James *et al.*, 2022)

Note: references on this slide are in the Appendix – Endnotes on Slides 29 and 30

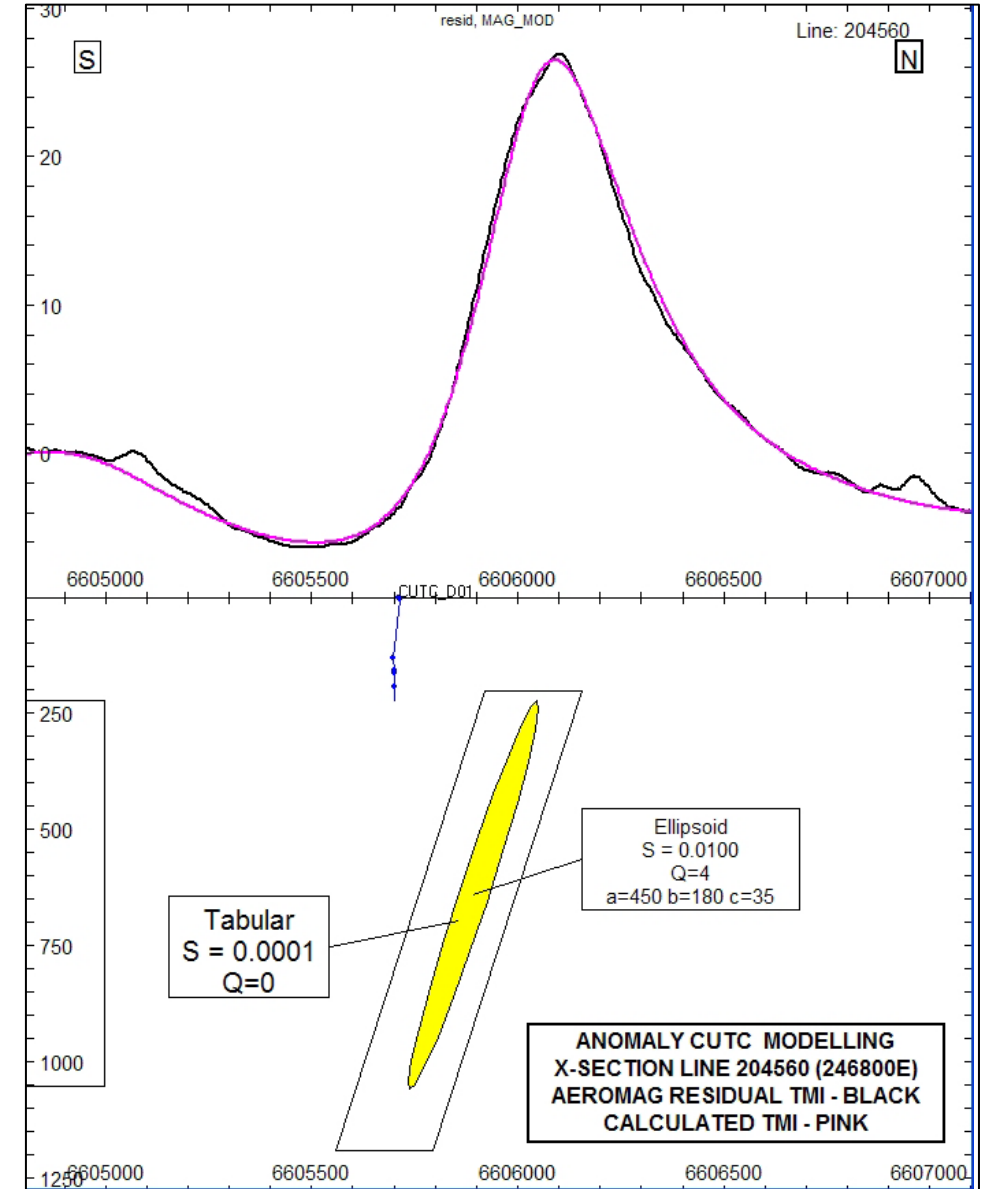
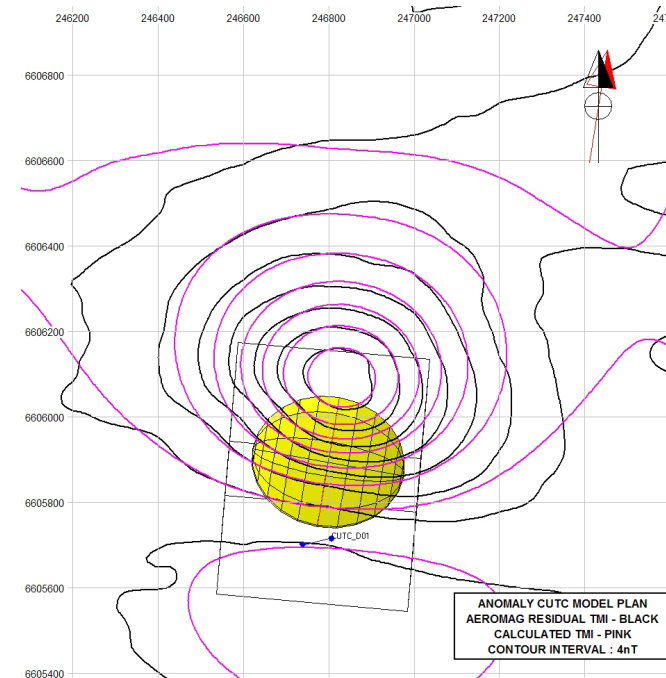


CUT-C Anomaly¹

- One hole drilled. It failed to intersect the main causative body. Ran into drilling problems and abandoned.
- Size potential based on modelled magnetic body is 130Mt



CUT-C airborne TMI anomaly



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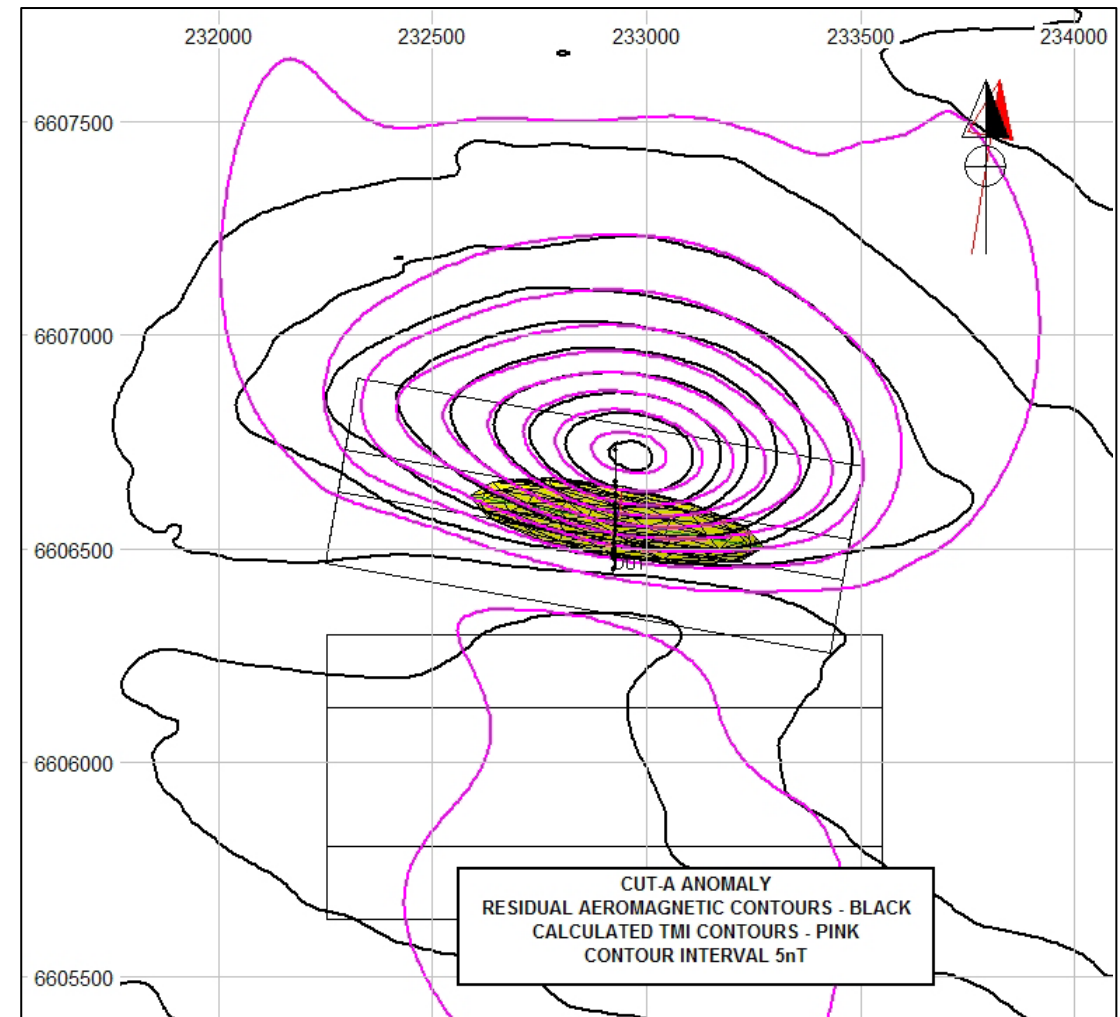


CUT-A Anomaly¹

- This is a large mineralised system extending over a 1,000m strike length.
- Size potential of the modelled magnetic body is 180Mt.
- Intersected a siltstone-dominated turbidite sequence with interbedded sandstone containing multiple occurrences of Zn and Pb mineralisation (sphalerite and galena) from 135-614m depth.
- This **480m zone of alteration** is characterised by silicification, veining and brecciation indicating an extensive mineralized hydrothermal system.
- Assays up to 2.53g/t Au, 58g/t Ag, 0.12% Bi, 105ppm Mo, 1.8%Pb and 1.0% Zn
- Magnetic susceptibility measurements indicate magnetic body not tested



Mineralisation an altered breccia zone with sphalerite (brown), galena (silver) and pyrite (gold colour). CUT A DO1 core 547m



Note: references on this slide are in the Appendix – Endnotes on Slides 29 and 30



Bauloora

Drilling a large epithermal system with a world class partner



Bauloora – Assays Pending

Targeting a Tier-1 Epithermal Deposit

Ongoing discovery exposure

- Ongoing drilling planned

Newmont Joint Venture (\$15M)¹

- Discovery focused joint venture
- **LGM option for 20% loan carried to production**

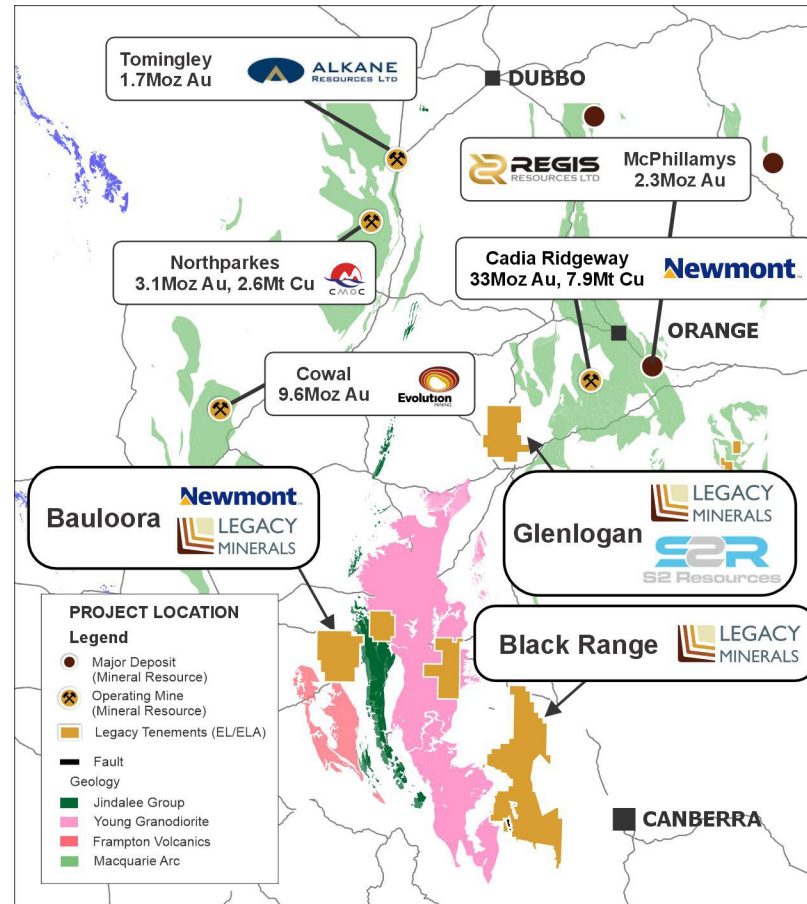
District scale control

- 27km² low sulphidation vein field²
- Target rich environment

High-Grades and Extensive Veining

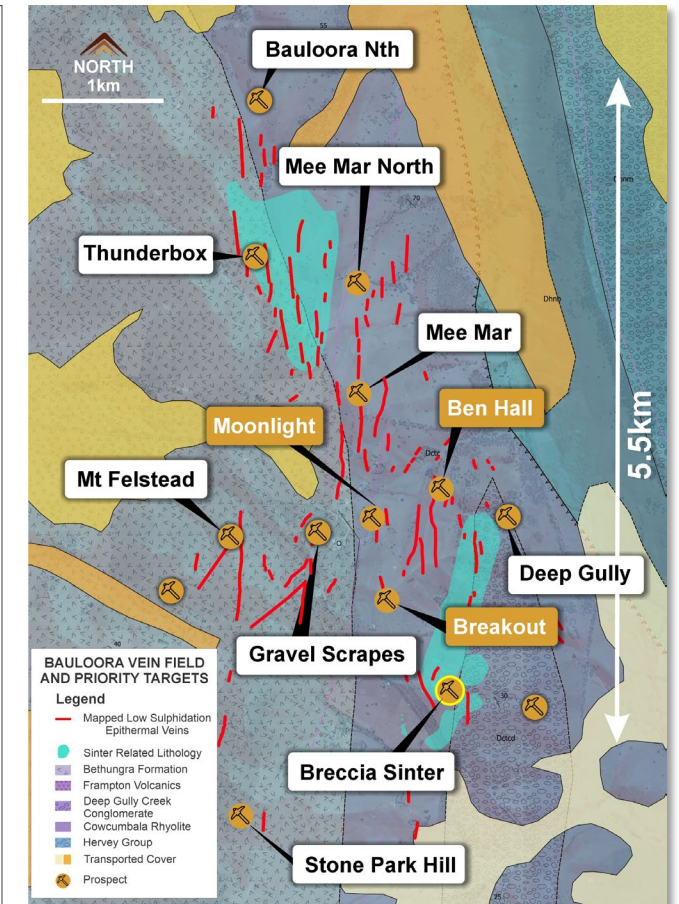
- Veins up to 3m wide at surface strike >2km
- 9m at 2.0g/t Au, 28.4g/t Ag, and 9.87% Zn+Pb from 145m³
- **3,701g/t Ag, 6.9g/t Au, 6.4% Cu, and 55% Pb+Zn (0.2m face sample)⁴**
- 6m at 3.56g/t Au, 10.95g/t Ag, 0.22% Cu and 6.47% Pb+Zn (from 57m)⁴

Bauloora Project



Map of central NSW showing Legacy Minerals tenements and geographical location of major mining and exploration projects in NSW (figures are expressed as mineral resources)²

Primary Vein Field and Current Targets



Current combined extent of interpreted low-sulphidation epithermal-style textured veins and sinter related lithology²





BK002 at 108.1m –
chalcedony-quartz-adularia-
sphalerite-galena-pyrite
cockade breccia



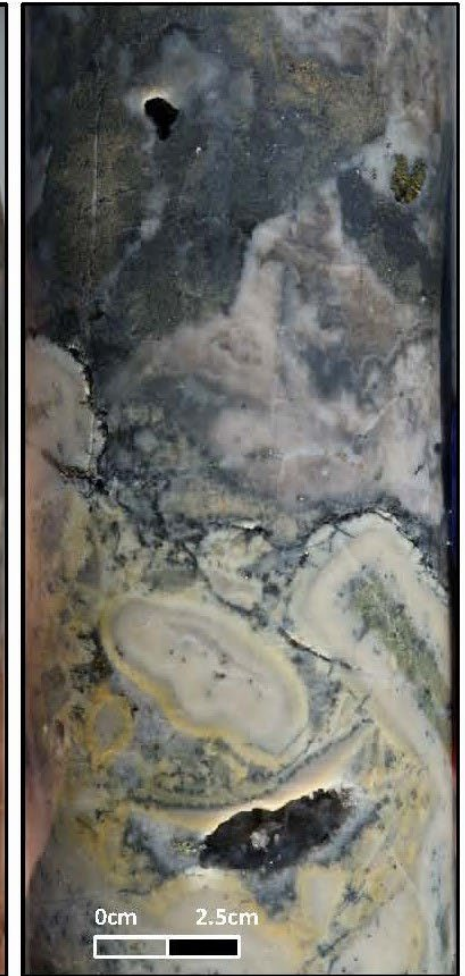
BK002 at 109.35m –
chalcedony-quartz-adularia-
sphalerite-galena cockade
breccia



BK002 at 109.35m –
chalcedony-quartz-adularia-
sphalerite-galena cockade
breccia



BK001 at 29.8m – chalcedony-
quartz-adularia breccia with
chalcedony-quartz matrix



BK001 at 107.5m –
chalcedony-quartz-adularia-
sphalerite-galena cockade
breccia

Cautionary Note – Visual Estimates of Mineralisation: *‘Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations.*





ML001 at 149.8m - Quartz-galena-sphalerite-chalcopryrite-adularia-chalcedony cockade breccia.



ML001 at 151m - Quartz-galena-sphalerite-chalcopryrite-adularia-chalcedony cockade breccia.



ML001 at 152.7m - Quartz-galena-sphalerite-adularia-chalcedony cockade breccia.



ML001 at 152.7m - Quartz-galena-sphalerite-adularia-chalcedony cockade breccia.



ML001 at 154.8m - Quartz-galena-sphalerite-adularia breccia with quartz-chalcedony matrix.



Glenlogan

A Tier-1 Cu-Au porphyry target



Targeting a Copper-Gold Porphyry Giant – Drilling Underway

Partnership with S2 Resources

Tier-1 Cadia-style porphyry target

- Planning underway for testing the target in 2024

Rio Tinto did not drill test

- Rio Tinto last held in the ground in 1994 and did not drill test the target due to modelled target depth of 800m¹

Modern geophysical breakthrough

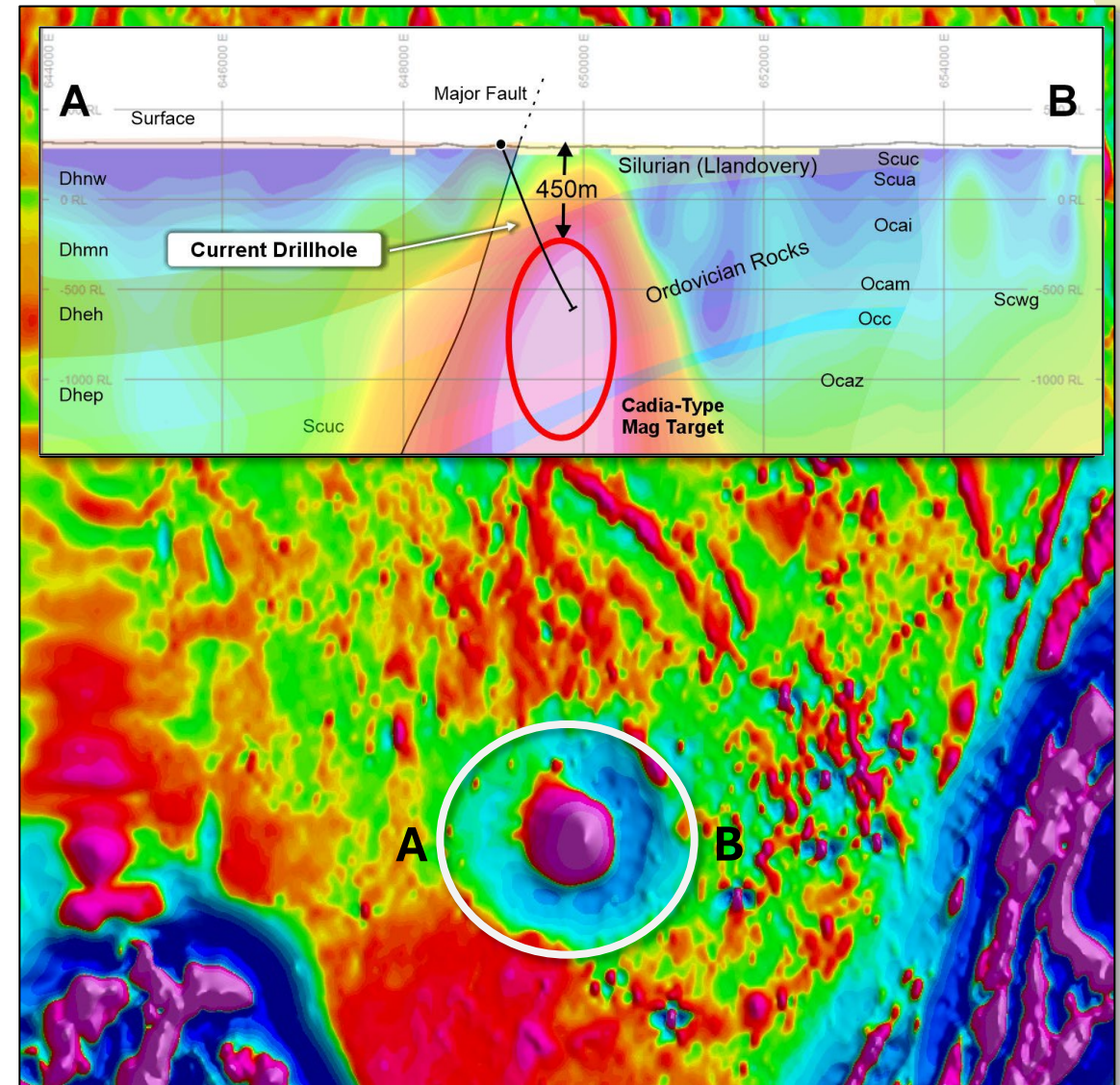
- Modern technology has shown the target is much shallower than previously thought (~500m), and well within economic mining depths²

Significant stake retained by LGM⁶

- LGM may contribute or dilute from 30% ownership
- Option to have a 20% interest loan carried to production²

Partnership with a quality exploration company

- S2 Resources led by Dr Mark Bennet with by Mark Creasy as major shareholder



Reduced to the pole magnetic image showing the large central magnetic high surrounded by a magnetic low, potentially representing a core zone of magnetite alteration with outer magnetite-destructive alteration, together with collar and panned trajectory of first hole.² Cross section looking west showing the vertical magnetic body and planned trajectory of the first hole.²

Note: references on this slide are in the Appendix – Endnotes on Slides 29 and 30



Targeting a Copper-Gold Porphyry Giant – Drilling Underway

Partnership with S2 Resources

Modelled magnetic anomaly¹

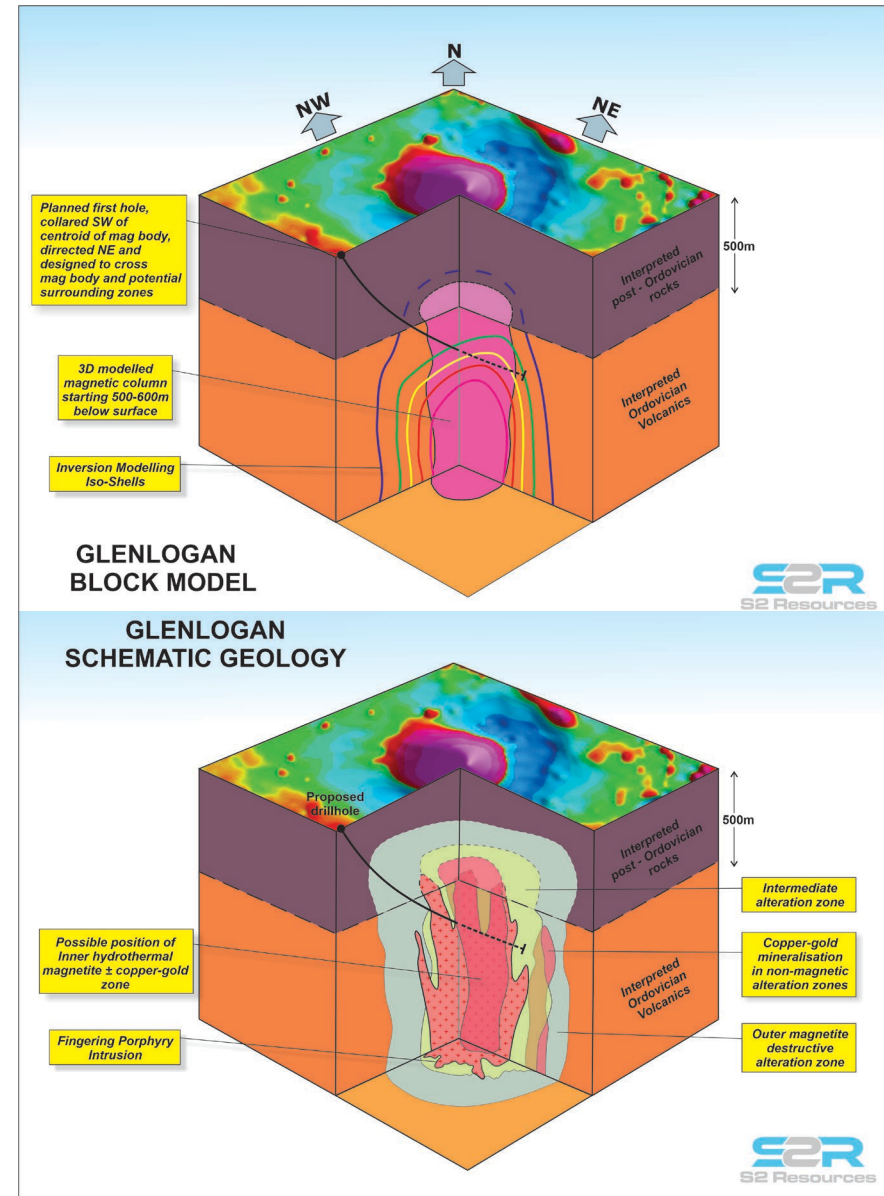
- Commencing at a depth of 450-600 metres below surface, with a diameter of approximately 600 metres and a vertical extent of approximately 1,000 metres.

Historic drilling¹

- Altered monzonite intersected directly above the anomaly
- Strong chlorite-sericite-quartz-zeolite alteration, comparable to the propylitic alteration commonly found distal to porphyry systems. These holes did not reach the Ordovician basement.
- Post mineral intrusions are common in large, long lived porphyry systems and as such the observation of monzonite in drilling is considered encouraging for a large and older intrusive complex at depth

Geology¹

- The magnetic body location is consistent with an intrusion within the Ordovician Walli Volcanic group and overlain by a thick sequence of Llandovery age, Silurian sedimentary and volcanic rocks,



Fontenoy

Artificial Intelligence PGE-Ni-Cu Discovery



EARTH AI



Reaping the reward of Artificial Intelligence

EarthAI Strategic Alliance

Discovery Drillhole – February 2024¹

- **34m at 0.5g/t 3E PGE*** including a higher grade zone of:
- **10m at 1.2g/t 3E PGE**, 0.2% Ni and 891ppm Cu from 388m down-hole.

Unlocked potential for magmatic-related PGE-Ni-Cu

- Deposit styles such Nova-Bollinger (IGO) and Julimar (Chalice)^{2,3}.

PGE's and Nickel listed as Critical and Strategic Minerals

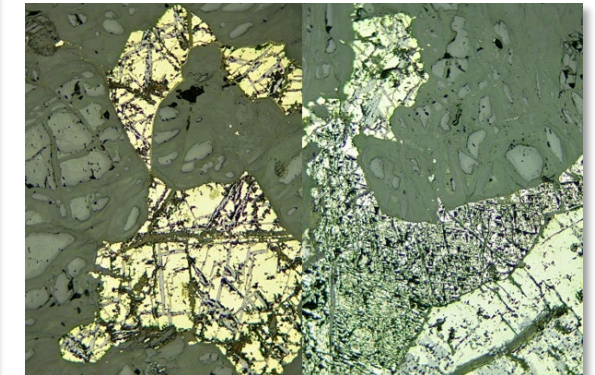
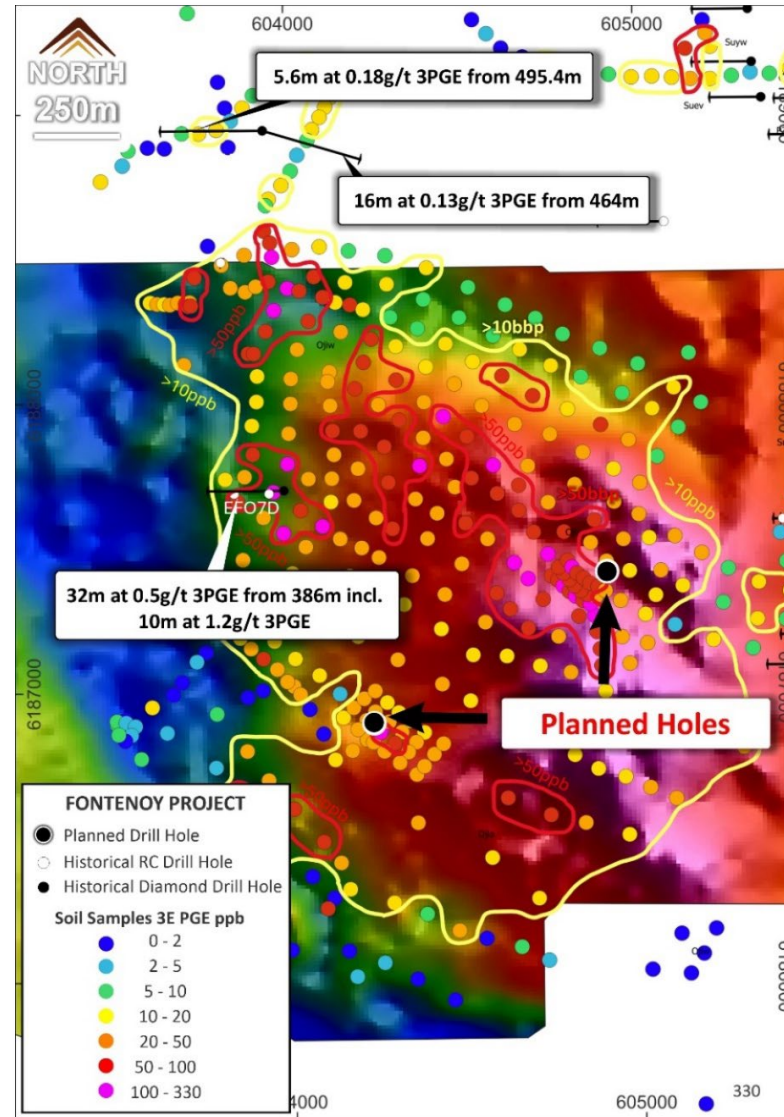
- Their value, rarity and strategic importance underpin the value for shareholders

Shareholders are exposed to cutting edge AI

- Strong potential to make further discoveries

Further drilling planned

- Upcoming drilling to test the system



Disseminated interstitial Ni-Cu-Fe sulphides and photomicrograph (field of view 1mm across) of the mineralisation (composed of bronze pentlandite, yellow chalcopyrite and brown pyrrhotite).



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Drake

An Extensive and Underexplored Au-Cu system



Unlocking a large Gold-Copper system

'Legacy' project with new exploration vision and approach

- Target rich epithermal environment

Unrealised copper opportunity

- Extensive copper oxide potential across several kilometers
- Historical high grade and wide copper intersects not followed up

What's Legacy Minerals Strategy?

- A focus on the delivering value through Au-Ag-Cu discovery

Transaction

\$190k unencumbered sale from White Rock Resources (WRM)²

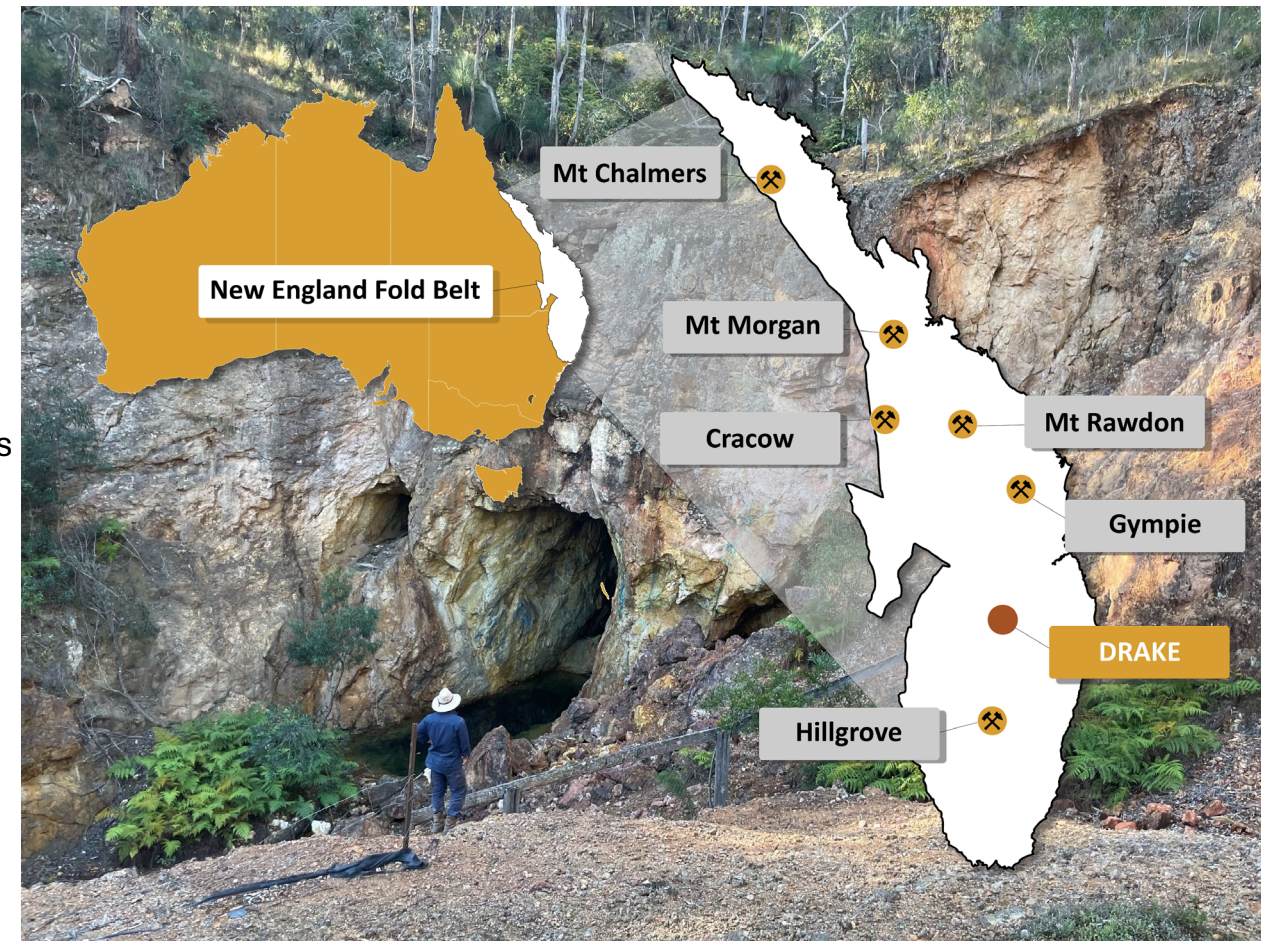
- **Estimated \$20-30M in project expenditure** by previous companies
- Represents a transaction valuer

Resources

- Exploration License Application and Exploration Licences Resource
 - 320kOz Au and 23Moz Ag in open pit resources³

Comparable scale to other globally significant systems

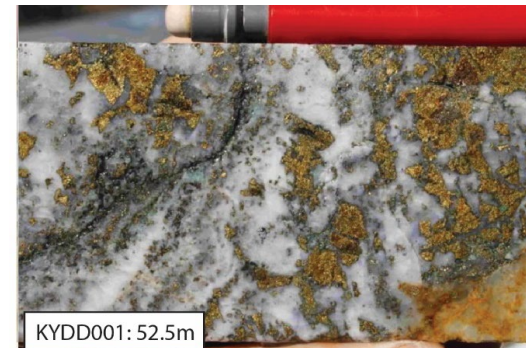
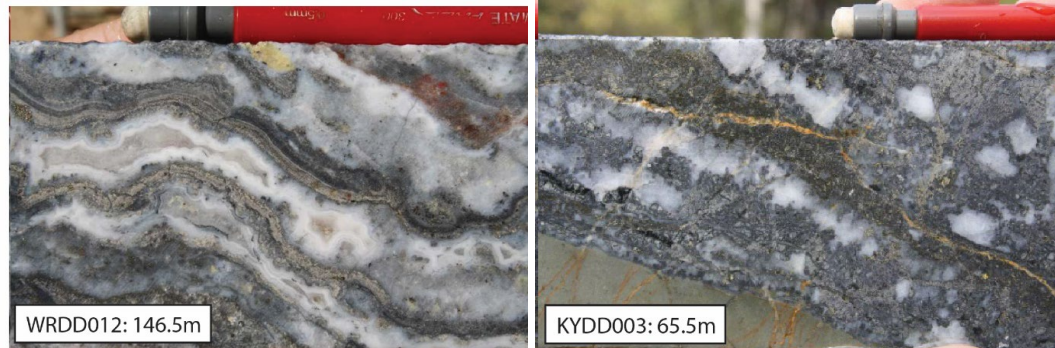
- Prospective for epithermal and porphyry deposits
- Similar features to world class deposits such as Porgera, PNG⁴



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Extensive high-grades demonstrate system potential

Why we are here: right grades and right textures



Porphyry D-vein

Examples of epithermal vein textures from drill holes KYDD003 at 65.5m, WRDD012 at 120m and 146.5m and interpreted porphyry D-veins in KYDD001 at 52.5m (Comments on Exploration at the Drake Project, Corbett Geological Consulting)

- 12.82m at 48g/t Au and 2,589g/t Ag, including 6.88m at 82g/t Au, 3,355g/t Ag with 3.78m of core loss (DDH006)¹
 - The highest grades in this interval went **0.91m at 230g/t Au and 9,081g/t Ag**
- 8m at 16.92g/t Au, 17g/t Ag, 0.53% Cu, 1.45% Pb and 6.89% Zn, from 52m (NOT IN RESOURCE) (RED003)¹
- 118m at 1.71g/t Au, 6.9g/t Ag, 0.1%Cu and 1.12% Zn from 2m (KYDD003)²
- 16m at 5.8% Cu from 58m and 10.1m at 7.26% Cu from 88m (NOT IN RESOURCE) (KYDD001)³
- 26.5m at 220g/t Ag and 0.1g/t Au from 133.3m (NOT IN RESOURCE) (MODD004)⁴



Black Range

Under explored gold-silver epithermal systems



Black Range

100% ownership of a large underexplored epithermal system

District scale control – 905km² license

- **Newcrest** were the last to complete significant exploration over **30 years ago**¹
- Newcrest relinquished the ground in 1992 (Cadia discovery)¹

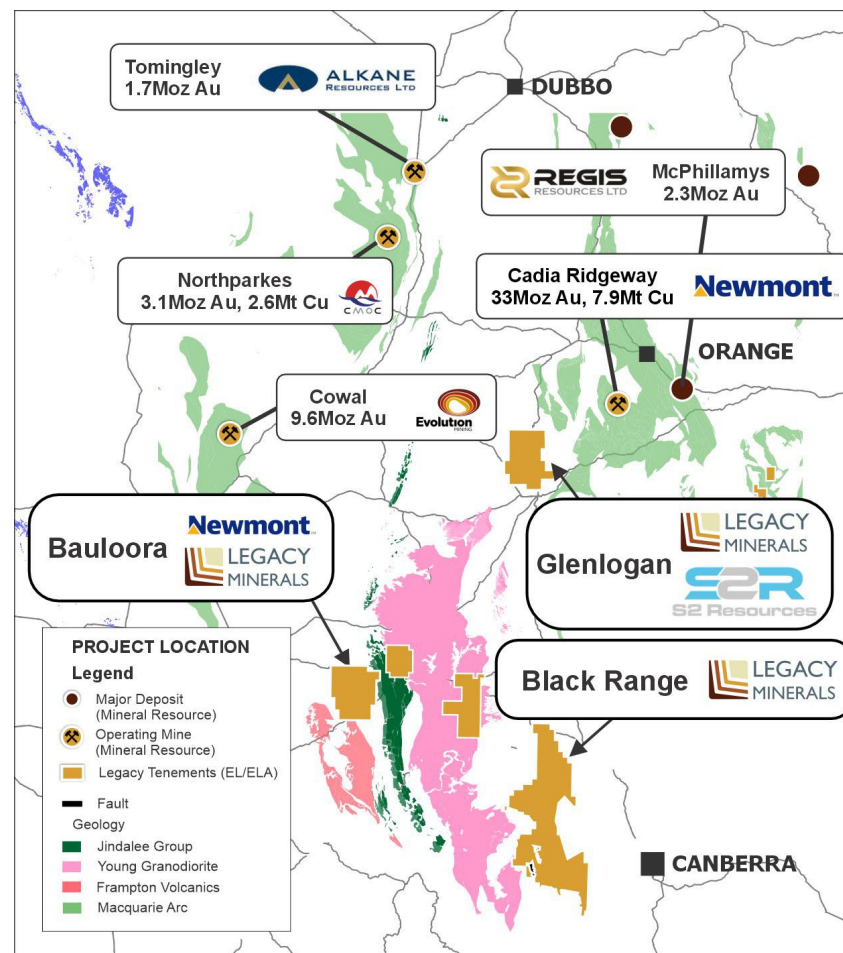
Why is it a compelling project?

- Preservation and widespread Au-Ag anomalism (Sugarbag Hill, Mt Mylora)^{1,2}
- 65km from Bauloora with clear parallels between the two systems
- Newcrest dated Black Range to be the same age mineralisation as Bauloora¹

Large Scale Potential

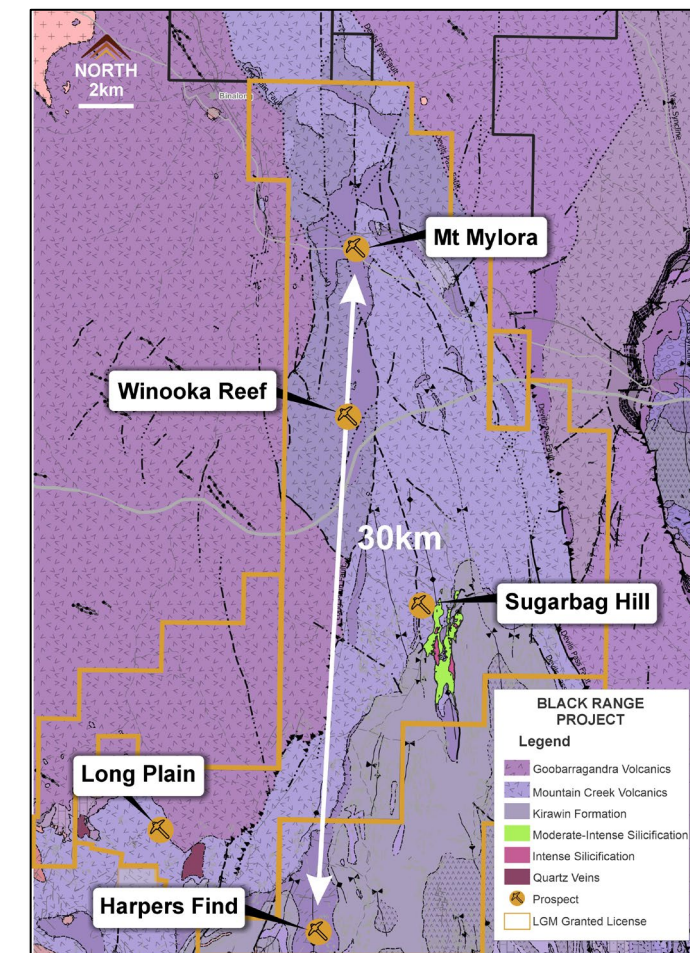
- Rock chips up to 1,440g/t Ag and 2.06g/t Au underpin district potential³

Black Range Project



Regional Setting of the Black Range project and nearby operations^{2,3,4,5,6}

Main Prospects



Black Range EL with solid geology showing major prospect



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Targeting High-Value Discoveries

Drilling across multiple projects

Focused on gold and copper

Secured funding with multiple
price catalysts

The right partnerships

Thomas Wall, *Technical Director and Exploration Manager*

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Appendices – Endnotes

Slide 3, Slide 8, Slide 11 1 Alkane Resources Kaiser Resource Estimate of ~4.7M Gold Equivalent 27 February 2023; 2 Silver Mines, Ord Minnett East coast Mining Conference, March 2023; 3 Alkane Resource and Reserve Statement FY22, 9 September 2022; 4 Newcrest Mining Annual Mineral Resources and Ore Reserves Statement 17 February 2022; 5 Sandfire Resources NL 2019 Annual Report ; 6 Regis Resources Annual Mineral Resource and Ore Reserve Statement 8 June 2022; 7 CMOC Northparkes Mining and Technical Information; 8 Evolution Mining 2022 Annual Report

Project & Company	Mineral Resource	Measured Resource	Indicated Resource	Inferred Resource
Boda-Kaiser, NSW (Alkane Resources Ltd)	7.26Moz Au, 1.38Mt Cu	-	-	7.26Moz Au, 1.38Mt Cu
Tomingley, NSW (Alkane Resources Ltd)	1.75Moz Au	0.13M Au	1.019Moz Au	0.59Moz
McPhillamys, NSW (Regis Resources Ltd)	2.29Moz Au	-	2.28Moz Au	0.001Moz Au
Cadia and Ridgeway, NSW (2023) (Newmont Corporation)	35Moz Au, 7.9Mt Cu	0.30Moz Au, 0.041Mt Cu	30.98Moz Au, 6.97Mt Cu	4.06Moz, 0.91Mt Cu
Cowal, NSW (Evolution Mining Limited)	9.618Moz Au	0.367Moz Au	7.33Moz Au	1.92Moz Au
Nth Parkes, NSW (CMOC Mining Pty Ltd)	3.09Moz Au, 2.63Mt Cu	1.64Moz Au, 1.2Mt Cu	1.1Moz Au, 1.1Mt Cu	0.35Moz Au, 0.33Mt Cu

Mineral Equivalents:

Bowdens: Calculations have been rounded to the nearest 100,000 t, 0.1 g/t silver and 0.01% zinc and lead grades respectively. The Ore Reserve is reported by economic cut-off grade with appropriate consideration of modifying factors including costs, geotechnical considerations, mining and process recoveries and metal pricing. Bowdens' silver equivalent: $\text{Ag Eq (g/t)} = \text{Ag (g/t)} + 33.48 * \text{Pb (\%)} + 49.61 * \text{Zn (\%)} + 80 * \text{Au (g/t)}$ calculated from prices of US\$20/oz silver, US\$1.50/lb zinc, US\$1.00/lb lead, US\$1600/oz gold and metallurgical recoveries of 85% silver, 82% zinc, 83% lead and 85% gold estimated from test work commissioned by Silver Mines Limited (Silver Mines, Ord Minnett East coast Mining Conference, March 2023)



Appendices – Endnotes (continued)

Slide 6:1 Greatland Gold, [greatlandgold.com/wp-content/uploads/2023/08/2023.08.07-Greatland-Diggers-Dealers-Presentation.pdf](https://www.greatlandgold.com/wp-content/uploads/2023/08/2023.08.07-Greatland-Diggers-Dealers-Presentation.pdf), [greatlandgold.com/wp-content/uploads/2022/09/22092022-GGP-Corporate-Update-Sep-2022-vfinal.pdf](https://www.greatlandgold.com/wp-content/uploads/2022/09/22092022-GGP-Corporate-Update-Sep-2022-vfinal.pdf) 2: ASX LGM: 5 April 2023 Newmont Farm-in at Bauloora Project

Slide 7: 1: ASX S2R: 18 July 2024, Drilling started at Glenlogan Copper-Gold Project, NSW, 2: ASX:LGM 24 July 2024, Drilling Underway Targeting Palladium-Platinum at Fontenoy

Slide 8: 1: 1992 Newcrest Mining Limited (R00001533) License 3137 Goondah

Slide 9: 1: ASX LGM: 24 June 2024, Bullseye Targets Secured in 5,500km² Belt-Scale Project

Slide 10: 1: Technical Review of the Falcon Project, July 2023, Bob Richardson (unpublished)

Slide 11: 1: Hanneson, J. E., & Baxter, C. N. (2022). Discovery of the Haverton Gold-Copper deposit, WA. *Preview*, 2022(219), 42–47. <https://doi.org/10.1080/14432471.2022.2103941>

Slide 12: 1: Technical Review of the Falcon Project, July 2023, Bob Richardson (unpublished)

Slide 13: 1: Technical Review of the Falcon Project, July 2023, Bob Richardson (unpublished)

Slide 15: 1: ASX LGM: 5 April 2023 Newmont Farm-in at Bauloora Project, ASX LGM 2: ASX LGM 27 April 2023 Exploration underway at new low-sulphidation epithermal, NSW, 3: ASX LGM: 16 June 2022 High-Grade Silver, Gold Drill Results, Met-Testing Underway, Legacy Minerals Prospectus, dated 28 July 2021, 4: ASX LGM: 10 May 2023 Drilling Assays Confirm New Epithermal Discovery at Bauloora

Slide 16: 1: ASX LGM: 10 July Epithermal Veins Intersected in Drilling at Bauloora

Slide 17: 1: ASX LGM: 10 July Epithermal Veins Intersected in Drilling at Bauloora

Slide 19: 1: Rio Tinto Exploration Pty. Limited, EL5226 Cowra 8 Final Report Bathurst SI55-08 NSW, Australia, October 1997, 2: ASX 9 November 2023 Major Untested Porphyry Cu-Au Target Defined at New Project, 3: ASX LGM 29 January LGM: S2R enter \$6M Farm-in at Glenlogan Porphyry Project

Slide 20: 1: ASX S2R: 18 July 2024, Drilling started at Glenlogan Copper-Gold Project, NSW,

Slide 22: 1: ASX LGM 26 February 2024 Artificial Intelligence makes Magmatic PGE-Ni-Cu Discovery, 2: ASX LGM IGO Ltd, <https://www.igo.com.au/site/operations/nova> 3: Chalice Mining Limited, <https://chalicemining.com/gonneville/> 4: ASX LGM, 17 July 2024, Extensive Undrilled Palladium-Platinum Footprint at Fontenoy.

Slide 24: 1: ASX WRM: 24 October 2022 High Grade Copper Target Identified at Mt Carrington, 2: ASX LGM: 20 July 2023 Acquisition of District Scale Copper-Gold Epithermal Project, 3: see slide 31, 4: World Gold, Pacific Rim Epithermal https://corbettgeology.com/wp-content/uploads/2016/07/corbett_pacific_rim_epithermal_au.pdf

Slide 25: 1: ASX TMZ Release: 24 Oct 2022, High-Grade Copper Target Identified at Mt Carrington Six Annual Report for Period Ending September 15 2: 1992 El 2662 (Drake) R00000410, CRAE 3: Prospectus is issued by White Rock Minerals Ltd (“White Rock”) dated 20 August 2010, ASX TMZ Release: 24 October 2022, High Grade Copper Target at Mt Carrington, 4: ASX WRM Release: 14 September 2012, Annual Report to shareholders

Slide 27: 1: ASX LGM: 23 October 2023 Large 2.2km Long Gold Anomaly defined at Black Range, 2: ASX LGM: 11 October 2023 Widespread Silica Sinter Confirmed at Black Range. 3: ASX LGM 18 July 2024 Black Range Drilling Assays Returned and Exploration Update



Appendices – Endnotes (continued)

Drake Mineral Resource Estimate as at 26 March 2024

Deposit	Resource Classification	Grade					Metal			
		Tonnes (Mt)	Au (g/t)	Ag (g/t)	Zn (%)	Cu (%)	Au (koz)	Ag (koz)	Zn (kt)	Cu (kt)
Strauss (ELA)	Indicated (JORC 2012)	2.2	1.48	1.74	0.49	0.08	105	123	10.7	1.7
	Inferred (JORC 2012)	1.36	0.69	1.81	0.33	0.06	30	79	4.4	0.9
Kylo (ELA)	Indicated (JORC 2012)	2.14	1.25	1.35	0.19	0.04	86	93	4.1	0.8
	Inferred (JORC 2012)	0.3	0.41	1.17	0.18	0.05	4	11	0.5	0.1
Sub-Total		6	1.17	1.59	0.33	0.06	225	306	19.8	3.5
Red Rock (ELA)	Inferred (JORC 2004)	1.63	1.6	2.2			54	182		
Guy Bell (ELA)	Inferred (JORC 2004)	0.16	2.5	4.9			13	24		
Sub-Total		1.79	1.2	3.6			67	206		
Lady Hampden	Indicated (JORC 2004)	1.84	0.6	69			37	4056		
	Inferred (JORC 2004)	2.47	0.3	51			27	4023		
White Rock (ELA)	Indicated (JORC 2004)	1.71		77				4214		
	Inferred (JORC 2004)	2.66		47				3978		
White Rock North (EL)	Inferred (JORC 2004)	3.18		52				5314		
Silver King (ELA)	Inferred (JORC 2004)	0.64		59				1218		
Sub-Total		8.95	0.1	51			64	22803		
Total (JORC 2012 + JORC 2004)		16.74					356	23315		

The Strauss and Kylo Mineral Resources have been estimated using a gold cut-off of 0.3g/t Au and 25g/t Ag, 0.1% Cu, 0.1% Pb, and 0.1% Znⁱⁱ. The Guy Bell Mineral Resource has been estimated using a cut-off of 0.5g/t Au and Red Rock has been estimated using a 0.7g/t Au cut-off. Silver dominant Mineral Resources (Lady Hampden, White Rock, White Rock North, and Silver King) have been estimated using a cut-off of 25g/t Ag. The Red Rock, Guy Bell, Lady Hampden, White Rock, White Rock North, and Silver King Mineral Resources was prepared and reported in accordance with the JORC Code (2004). The Resources figures have not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reportedⁱⁱⁱ.

