

Pursuing Major Discoveries

COMPANY PRESENTATION NOVEMBER 2024

ASX : FAL



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Competent Person Statement

The information contained within this Presentation is extracted from the following reports titled:

- "Falcon Intersects High Grade Gold at Ironbark East (Amended)" released to the ASX on 15 July 2022
- "Multiple High-Grade Gold Intercepts At Ironbark East" released to the ASX 14 February 2023
- "Gold Anomalies Identified Over Multiple Kilometres" released to the ASX 26 April 2023
- "Exploration Update and Key Bendigo Tenement Awarded" released to the ASX 1 June 2023
- "Targets Upgraded at the Pyramid Hill Gold Project" released to the ASX 14 June 2023
- "Exploration Update Pyramid Hill & Mt Jackson" released to the ASX 14 September 2023
- "Falcon Recommences Drilling at Pyramid Hill" released to the ASX 24 October 2023
- "Soil Sampling Confirms Gold, Nickel and Lithium Potential at Mt Jackson" released to the ASX 12 December 2023
- "Drilling at Bamganie Gold Prospect Confirms 1KM Long Trend" released to the ASX 11 January 2024
- "High-grade Mineral Sands Intersected at Pyramid Hill" released to the ASX 4 March 2024
- "Drilling Continues to Upgrade Targets at Pyramid Hill" released to the ASX 9 April 2024
- "High-Grade Mineral Sands Discovery" released to the ASX 28 May 2024
- "Electromagnetic Survey Identifies New Targets at Mt Jackson" released to the ASX 11 June 2024
- "Exploration Update at Pyramid Hill Gold Project" released to the ASX 16 July 2024
- "Favourable Metallurgical Characteristics at Farrelly" released to the ASX 29 August 2024
- "Land Access Update at the Farrelly Deposit" released to the ASX 5 September 2024
- "Maiden Drilling Program Completed at Mt Jackson" released to the ASX 15 October 2024
- "Falcon Acquires Craton Margin Gold Project In WA" released to the ASX 27 November 2024

which are available to view on www.falconmetals.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 document/announcement and the Company confirms that the form and context in which the Competent Person's findings are presented have not materially modified from the original market announcement.



Falcon Project Portfolio

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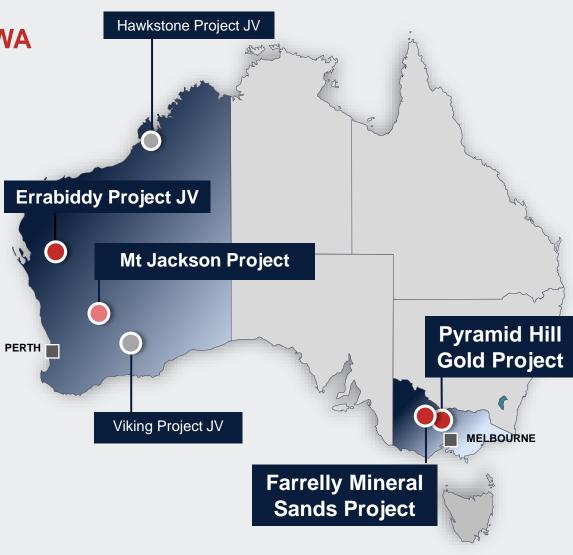


Errabiddy Gold Project, WA

- Earn-in to 70% plus 100% owned tenure
- Cratonic margin gold project in similar structural setting to the 5.4Moz¹ Tropicana Gold Mine
- Includes Olsen Well Gold Target, a 3km long untested soil anomaly

Mt Jackson Project, WA

- 100% owned prospect in the Southern Cross belt
- Drill program completed on soil anomaly and EM targets



Pyramid Hill Gold Project, VIC

- Largest land position in the prospective Bendigo Zone Gold Province
- Major gold aircore drilling program generating multiple priority targets, set to resume Q4 2024

Farrelly Mineral Sands Project, VIC

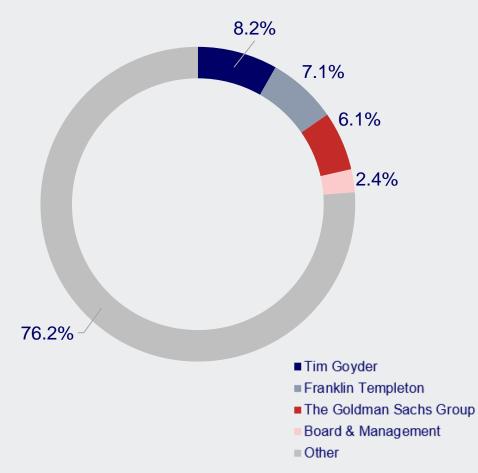
- High-grade mineral sands discovery at the Farrelly Deposit
- Positive results from first pass metallurgical test work
- Large ground holding in world class Murray Basin Mineral Sands Province



¹https://www.anglogoldashanti.com/

Corporate Overview





Capital Structure and Financials A\$0.145 **177M 18.5M** Share Price Options Shares on Issue (27 Nov 2024) A\$10.9M A\$25.7M Nil Market Cap Debt Cash (30 Sep 2024) (@ \$0.145)



Directors & Management



DR MARK BENNETT

Non-Executive Chair

30+ years' experience in gold and base metal exploration

Founding Managing Director of Sirius Resources, discovered Nova-Bollinger

Currently the Executive Chairman of S2 Resources



TIM MARKWELL Managing Director

30+ years' experience in gold and base metal exploration with expertise in geology, fund management, and mining

Held the role of Investment Manager of the African Lion funds at Lion Selection Group for 14 years



ALEX DORSCH

Non-Executive Director

As Managing Director, led Chalice through an exceptional and transformational growth period following the Gonneville discovery

Diverse experience in the resources sector in a variety of management, advisory, and consultancy roles



KATINA LAW

30+ years in the mining industry, including board roles with ASX-listed explorers

Served as Chair of Finance and Audit committees and has a strong commitment to corporate governance

Currently NED at Yandal Resources



PRADEEP SUBRAMANIAM

Chief Financial Officer

Chartered accountant with broad financial and commercial experience

15+ years' experience, including with PricewaterhouseCoopers working with Australian and international companies



DOUG WINZAR

Exploration Manager

25+ years' experience in gold, base metal and diamond exploration

Held the role of Exploration Project Manager for IGO in the Kimberley Region and NT



Farrelly Deposit

Mineral Sands, VIC

High-grade mineral sands discovery

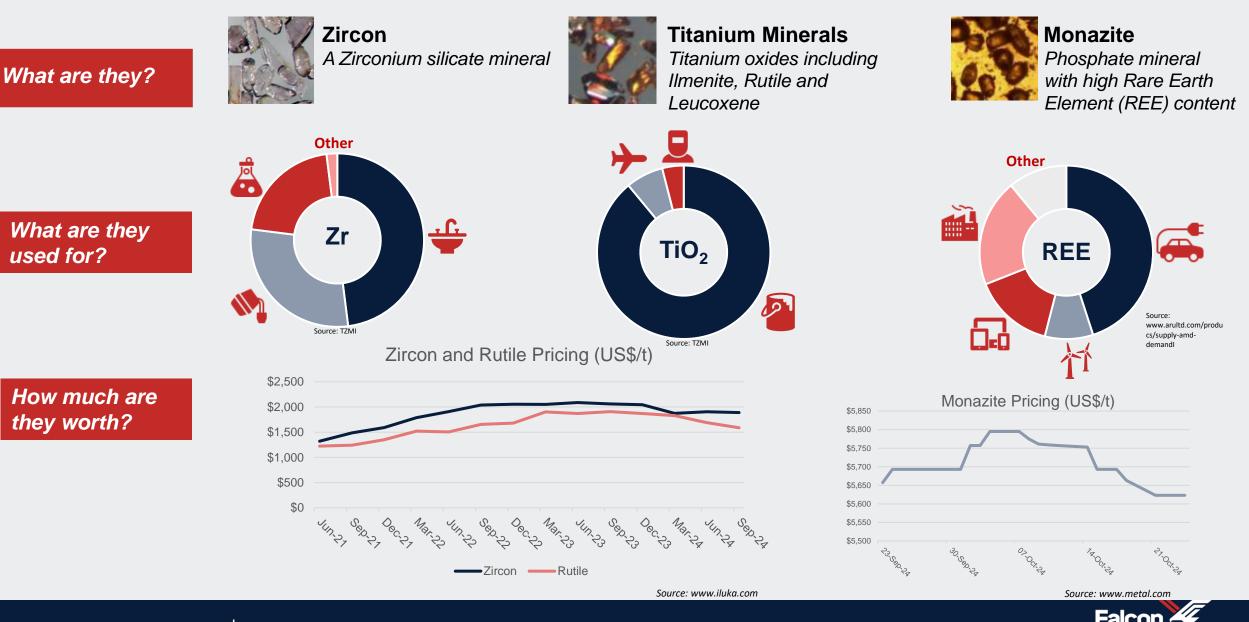
The project areas occur on Dja Dja Wurrung land. Falcon acknowledge their ongoing connection to the land and pay our respect to them, their culture and their elders, past, present and emerging.



Mineral Sands – Introduction



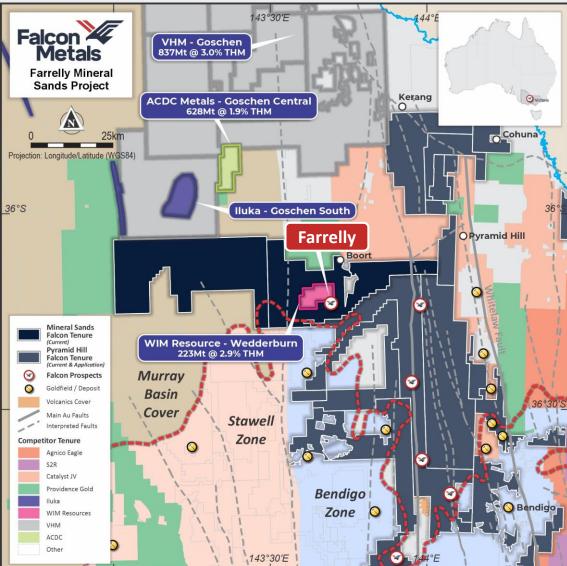
MQ



High-grade Mineral Sands Discovery

Underexplored world class minerals province

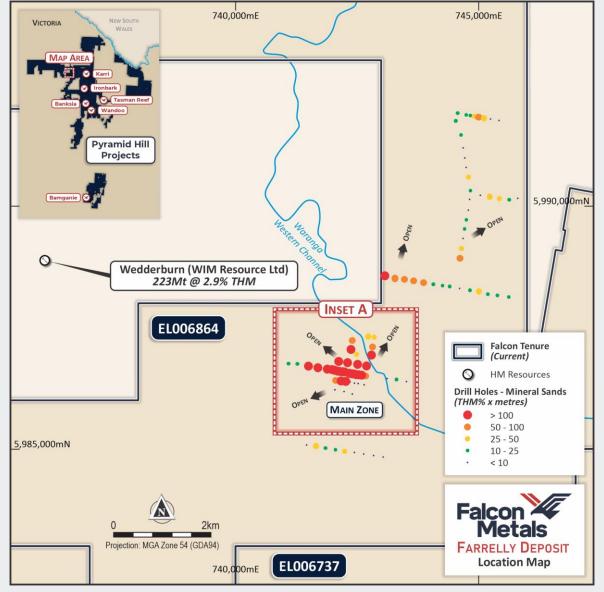
- Victoria's Murray Basin hosts several major mineral sands projects with associated Critical Minerals including Rare Earth Elements (REE) at advanced stages of development
- Several of these are adjacent to Falcon's northwestern permits including
 WIM Resource, VHM, ACDC and Iluka
- FAL announced in May 2024 a high-grade mineral sands discovery at the Farrelly Deposit, 12km south of Boort:
 - Previously explored by CRA in 1980's
 - Despite intersecting some high-grade zones, limited follow-up
 - FAL completed regional mineral sands reconnaissance drilling in late 2023, testing several zones which returned multiple thick high-grade intercepts
 - Initial grain counting and mineralogical assessment shows potential for high value mineral suite similar to other Murray Basin deposits
 - Follow-up drilling in May 2024 confirmed high-grade Farrelly discovery, open in several directions





Shallow high-grade discovery

- Of 91 holes announced in May 2024:
 - 33 holes contained intersections >10% THM
 - 11 holes contained intersections >20% THM
- Thick continuous zone of high-grade mineralisation defined over 1,200 x 600m
- Open in several directions with some of the best holes on the edge of the currently defined high-grade zone
- Drill holes grades appear **significantly higher than other deposits** in the region at this scale
- Planning for extensional drilling underway subject to cropping, land access and weather
 - Continuing to seek access to conduct low impact exploration
 drilling

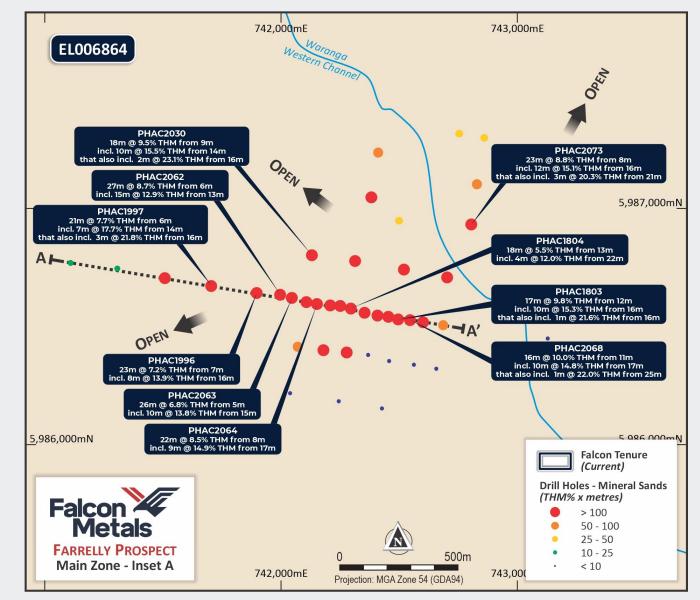






Shallow high-grade discovery

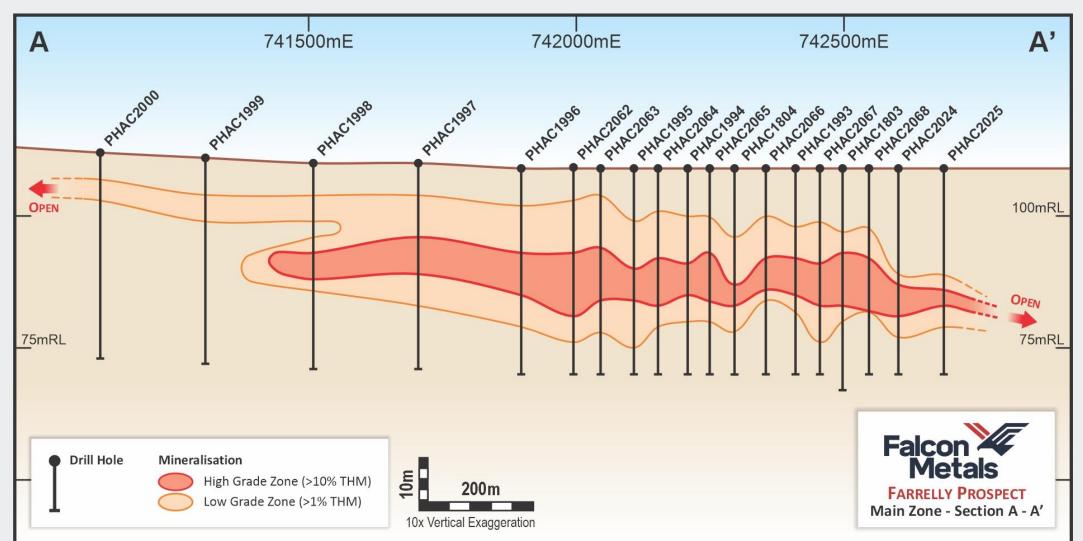
• PHAC2062	26m @ 8.9% THM from 6m; including
	5m @ 12.9% THM from 13m
• PHAC2073	22m @ 9.2% THM from 8m, including
	12m @ 15.1% THM from 16m; that also includes
	3m @ 20.3% THM from 21m
• PHAC2064	20m @ 9.0% THM from 10m; including
	9m @ 14.9% THM from 17m
• PHAC2063	22m @ 7.8% THM from 8m; including
	10m @ 13.8% THM from 15m
• PHAC2030	18m @ 9.5% THM from 9m; including
	10m @ 15.5% THM from 14m; that also includes
	2m @ 23.1% THM from 16m
• PHAC2046	16m @ 10.6% THM from 11m, including
	8m @ 18.3% THM from 13m; that also includes
	4m @ 20.2% THM from 14m
• PHAC1996	19m @ 8.5% THM from 11m, including
	8m @ 13.9% THM from 16m
• PHAC1997	17m @ 9.3% THM from 10m, including
	7m @ 17.7% THM from 14m; that also includes
	3m @ 21.8% THM from 16m
• PHAC2068	11m @ 14.1% THM from 16m, including
	10m @ 14.8% THM from 17m; that also includes
	1m @ 22.0% THM from 25m







Farrelly Deposit – Cross section



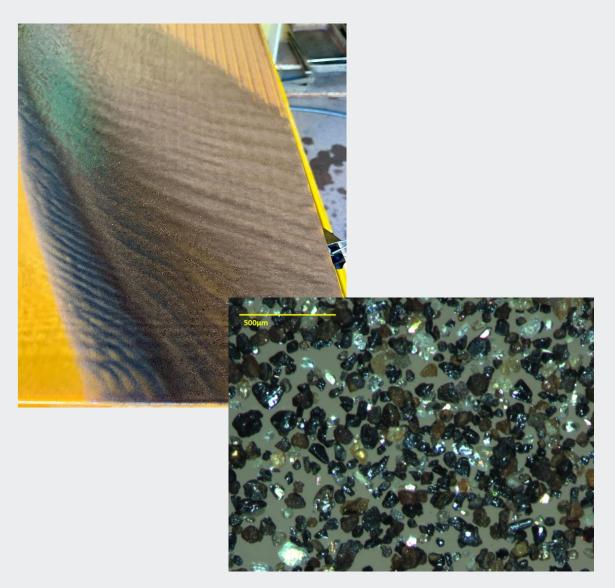


Positive Sighter tests

- Preliminary metallurgical assessment completed on ~65kg bulk sample in August 2024 grading ~12.2% THM:
 - Heavy mineral concentrate (HMC) produced from conventional processing methods
 - High recoveries of zircon, ilmenite, rutile and monazite in the test work HMC
 - Coarser grain size relative to other Victorian deposits, with negligible HMC content in the fine fraction (<38 μm),
 - Potential for simplified processing and higher recoveries
 - Slimes (<38 µm) were easily treated and demonstrated high settling rates with no issues expected using conventional technology and methods

Next steps

- QEMSCANS (Scanning Electron Microscope) underway to look at minerals/elements in concentrates and potential deleterious elements
- More comprehensive bulk test work programs following next phase of drilling



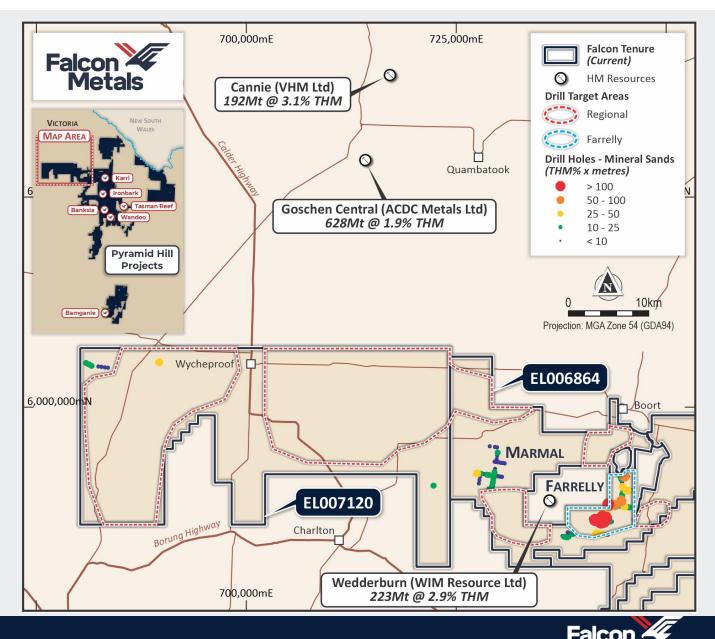






Are there more Farrelly's?

- Priority to extend Farrelly Main Zone (blue polygon)
- Review of broader tenement area highlighted several areas (red polygons) with limited effective historical drilling
- Targets on the southern edge of the Murray Basin
- Initially wide-spaced roadside aircore drilling



Pyramid Hill Project

Gold, VIC

Multiple mineralised zones being discovered

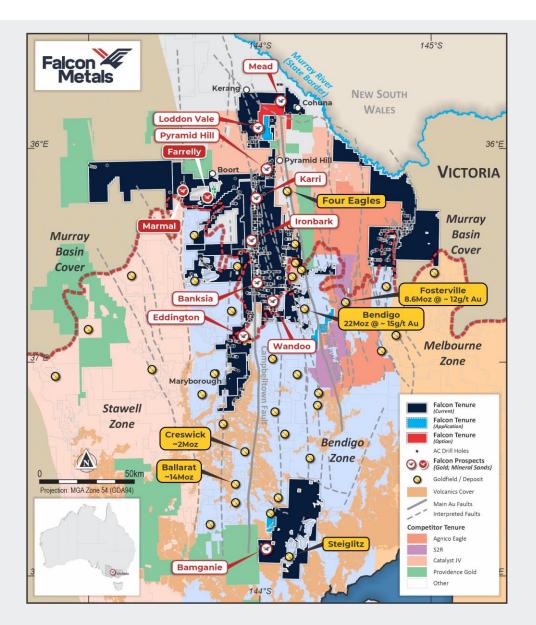
The project areas occur on Dja Dja Wurrung, Taungurung and Yorta Yorta land. Falcon acknowledge their ongoing connection to the land and pay our respect to them, their culture and their elders, past, present and emerging.



The Opportunity



- Over 200,000m of aircore drilled at Pyramid Hill
- Over 150km of strike length of prospective structures being targeted
- Regional screening **continues to generate multiple gold targets** for follow up drilling with highlights including:
 - Eddington emerging prospect, multiple intercepts >1gt Au
 - Pyramid Hill 24.0g/t Au intercept at base of hole
 - Karri 3km strike-length of mineralised footprint
 - Ironbark 52.9g/t Au intercept in a mineralised diorite
 - Wandoo 9.5g/t Au intercept in quartz vein at base of hole
 - Bamganie 2m @ 20.0g/t Au adjacent to old workings
- Drilling priority targets to commence Q4 2024





Errabiddy Gold Project

Gold and Base Metals, WA

Gold and base metals targets

This project area occurs on Wajarri Yamatji land. Falcon acknowledge their ongoing connection to the land and pay our respect to them, their culture and their elders, past, present and emerging.



Errabiddy Project JV

Falcon Earning up to 70% of Craton Margin Gold Project

- Located 220km northwest of Meekatharra
- Situated in the Errabiddy shear zone on the north-western margin of the Yilgarn Craton
- Similar structural setting to the 5.4Moz¹ Tropicana Gold Mine
- Advanced Olsen Well gold target 3km long soil anomaly with peak value of 234ppb
- Key terms of JV on E09/2457 with Errawarra Resources (ASX:ERW):
 - Earn 51% by spending \$0.75M within 24 months
 - Earn an additional 19% (70% total) by spending \$1.25M within 36 months
 - Minimum expenditure commitment \$0.2M prior to withdrawal
 - Once earn-in complete, both parties fund pro-rata or dilute
 - ERW can elect to convert its interest to a 2% NSR or otherwise automatic if it dilutes to <10%
 - Falcon can buy back 1% NSR by paying \$2M
- Falcon's recent 100% application adjacent to E09/2457 expands the project area further east along the Errabiddy shear zone

¹https://www.anglogoldashanti.com/



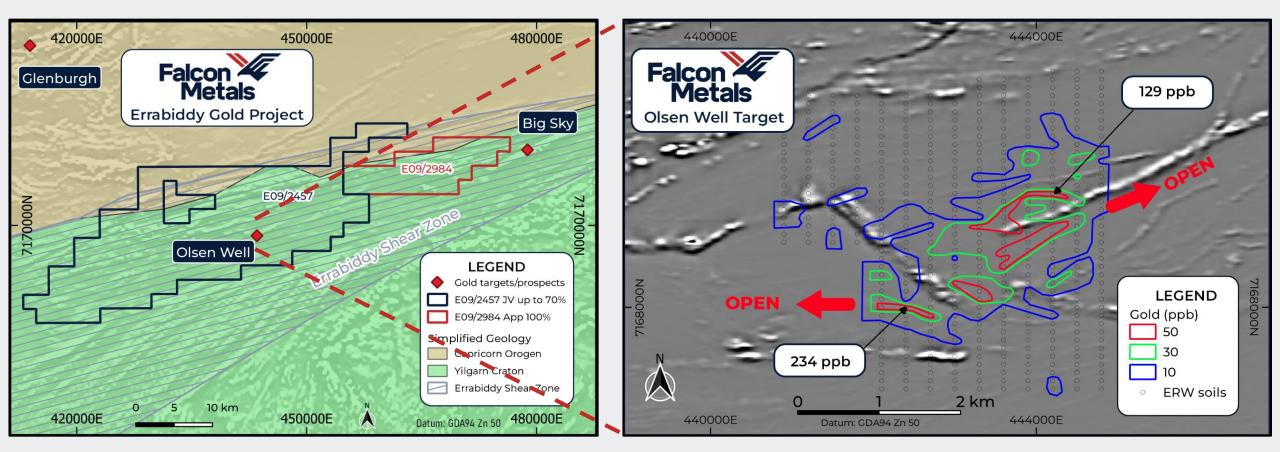


Errabiddy Project JV



Olsen Well Gold Target – 3km long soil anomaly, open along strike

• Initial phase of confirmatory soil sampling planned for Olsen Well in the first half of 2025 with drilling to follow





Falcon Metals

Investment Highlights

- Highly decorated team with a history of 'company making' discoveries (Julimar, Nova-Bollinger, Thunderbox, Waterloo)
- High-grade Mineral Sands discovery at the Farrelly Deposit
- Largest land position in the prospective Bendigo Zone and Murray Basin Mineral Sands Province
- Major drilling program at Pyramid Hill high-grade gold results at several prospects and new mineralisation trends already announced
- New craton margin gold project in WA with Errabiddy
- Strong balance sheet a unique platform to make significant discoveries







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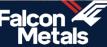
Appendix



Farrelly Deposit

Mineral Sands, VIC





Victorian Murray Basin Mineral Sands Deposits

Published JORC Resources and Reserves

Company - Deposit		Mt	THM%	Zr.	Ru.	Leu.	llm.	Mnz.	Xen.	VHM% ⁷	In Situ VHM% ⁸
ACDC Metals - Goschen Central ¹	Indicated	130	2.0%	24%	9%	10%	22%	4%	0.4%	69%	1.4%
	Inferred	498	1.9%	24%	9%	13%	23%	4%	0.5%	74%	1.4%
	Total	628	1.9%	24%	9%	12%	23%	4%	0.5%	73%	1.4%
Astron – Donald²	Measured	579	4.6%	18%	8%	22%	25%	2%	-	75%	3.5%
	Indicated	1,232	4.5%	17%	8%	18%	31%	2%	-	76%	3.4%
	Inferred	822	4.7%	18%	9%	17%	33%	2%	-	79%	3.7%
	Total	2,634	4.6%	18%	8%	18%	31%	2%	-	77%	3.5%
lluka – Wimmera ³	Measured	220	5.3%	17%	6%	7%	34%	2%	0.5%	67%	3.5%
	Indicated	160	4.0%	17%	6%	7%	33%	2%	0.5%	66%	2.6%
	Inferred	990	5.1%	15%	5%	5%	33%	2%	0.4%	60%	3.1%
	Total	1,370	5.0%	16%	5%	6%	33%	2%	0.4%	62%	3.1%
VHM Ltd – Goschen⁴	Measured	31	5.7%	30%	11%	9%	25%	3%	0.8%	79%	4.5%
	Indicated	310	3.2%	21%	10%	9%	25%	3%	0.7%	69%	2.2%
	Inferred	496	2.7%	20%	12%	16%	13%	3%	0.7%	65%	1.7%
	Total	837	3.0%	21%	11%	12%	18%	3%	0.7%	67%	2.0%
WIM Resource - Avonbank⁵	Proven	220	4.4%	20%	15%	8%	26%	2.0%	0.6%	73%	3.2%
	Probable	91	4.0%	19%	17%	9%	29%	2.0%	0.6%	76%	3.1%
	Total	312	4.3%	20%	15%	9%	27%	2.0%	0.6%	74%	3.2%
Wim Resource – Wedderburn ⁶	Total	223	2.9%	21%	14%	17%	33%	2%	-	87%	2.5%

¹ "ACDC RIU Conference Presentation" released to ASX 14 February 2024

² "Donald Project Mining License Mineral Resource Update" released to ASX on 1 December 2022

³ "WIM100 Mineral Resource Estimate Update" released to ASX 21 February 2024

⁴ "VHM 1H FY24 Results Presentation" released to ASX 28 February 2024

⁵ https://wimresource.com.au/project/avonbank-mineral-sands-project/

⁶ https://wimresource.com.au/project/wedderburn-hms/ (Measured, indicated and inferred breakdown is not available)

⁷ VHM% is calculated by adding Zircon, Rutile, Leucoxene and Ilmenite (Note: This preliminary scanning does not include Monazite or Xenotime)

⁸ In Situ VHM% is calculated by THM% multiplied by VHM%:



Mineral Sands



Farrelly Deposit – potentially high-value mineral suite

• Preliminary mineralogical assessment via select grain counting and high-level sachet scanning shows potential high-value mineral sands suite with encouraging levels of zircon, rutile and ilmenite

Hole ID	From	То	Interval	THM%	Zircon	Rutile	Leucoxene	Ilmenite	VHM% ¹	In Situ VHM%²
PHAC1788	11	15	4	2.9%	29%	10%	5%	31%	75%	2.2%
PHAC1789	10	17	7	2.1%	22%	13%	11%	36%	82%	1.7%
PHAC1790	8	14	6	4.8%	17%	5%	5%	18%	45%	2.2%
PHAC1803	12	29	17	9.8%	17%	7%	5%	26%	55%	5.5%
incl.	16	27	11	14.4%	20%	7%	5%	27%	59%	8.5%
that also incl.	16	17	1	21.6%	25%	10%	5%	20%	60%	13.0%
and	19	26	7	16.8%	20%	6%	5%	29%	60%	10.1%
PHAC1804	13	31	18	5.5%	14%	9%	5%	22%	50%	2.7%
incl.	20	27	7	10.7%	15%	11%	5%	24%	55%	5.9%
that also incl.	22	26	4	12.0%	15%	10%	5%	24%	54%	6.5%

Sachet Scanning Results for Mineralogical Assessment

• Grain counting confirmed presence of Monazite (0.5% - 2.5%) in select samples

- Further test work required to quantify Monazite and Xenotime
- Monazite is known to contain Rare Earth Elements (REE), a suite of Critical Metals for clear energy technologies



Appendix



Pyramid Hill Gold Project, VIC



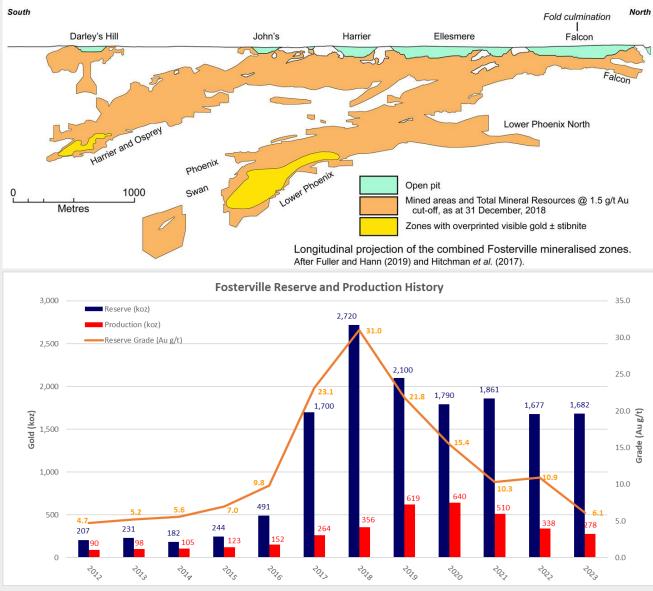


The Opportunity

Fosterville – ultra high-grade

- Grade gradually increased with depth from 2012-2016
- Discovery of Swan Zone in 2017 led to massive grade increase with highlights including 8.8m @ 991g/t incl.
 0.95m @ 9,115g/t¹
- Reserve increased to 2.7Moz @ 31g/t² in 2018 with free milling ore and abundant visible gold
- For several years Fosterville was the highest grade and most profitable mine in the world with cash costs <\$200/oz
- Led to land rush in Victoria and significant increase in gold exploration
- Reminder of the potential of Victoria to host high-grade gold deposits

¹ Kirkland Lake TSX announcement 7 November 2017 "Kirkland Lake Gold announces 120 metre down-plunge extension of Swan Zone"
² Kirkland Lake NI43-101 issued 1 April 2019 "Fosterville Gold Mine"



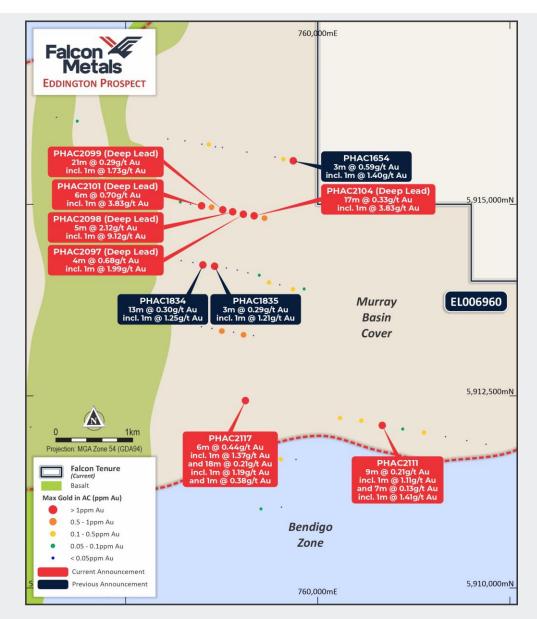
Source: SEDAR MD&A Annual Reports for Crocodile Gold, Newmarket Gold, Kirkland Gold and Agnico Eagle 2012-2023

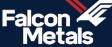


New Gold Zones Identified

Eddington delivering more results

- Emerging prospect under shallow cover, located 35km southwest of Bendigo
- Increasing hit rate of intercepts >1g/t Au over >3km strike length
- Recent intercepts in gold bearing alluvial gravel indicate a potential proximal primary source for the gold
- Highlights from previous Falcon drilling that has defined a new target at Eddington:
 - PHAC2117 6m @ 0.44g/t Au from 11m; including 1m @ 1.37g/t Au from 13m 18m @ 0.21g/t Au from 28m 1m @ 0.38g/t Au from 88m
 PHAC2111 9m @ 0.21g/t Au from 33m; including
 - PHAC2111 9m @ 0.21g/t Au from 33m; including 1m @ 1.11g/t Au from 33m
 7m @ 0.13g/t Au from 55m
- Hole PHAC2117 is the best intercept at Eddington to date, with the nearest hole 800m away
- High priority for further follow up drilling Q4 2024

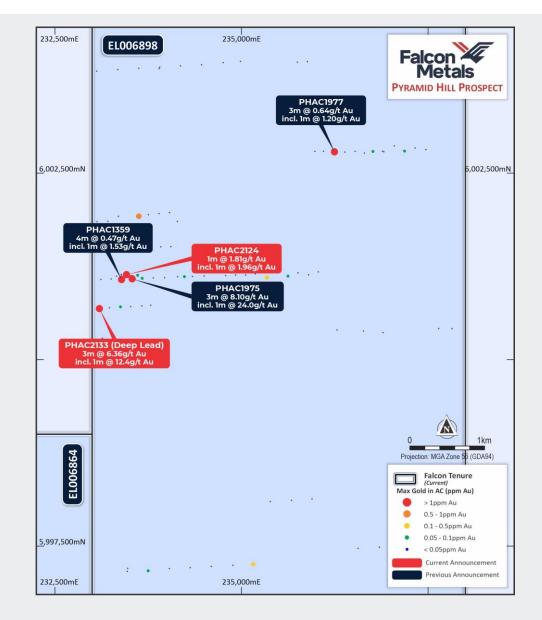


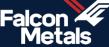


New Gold Zones Identified

High-grades intersected near Pyramid Hill

- 2023 drill program generated the best first pass gold aircore results at Pyramid Hill since inception:
 - PHAC1359 4m @ 0.47g/t Au from 137m; including 1m @ 1.53g/t Au from 139m
- First phase of infill intersected high-grade primary mineralisation at base of hole, located 140m to the east of PHAC1359:
 - PHAC1975 3m @ 8.1g/t Au from 121m; including 1m @ 24.0g/t Au from 123m (at end of hole, significance is uncertain)
- First pass drilling 3km to the northwest of PHAC1975 also intersected a highly anomalous zone:
 - PHAC1977 3m @ 0.64g/t Au from 94m; including 1m @ 1.20g/t Au from 94m
- Early stages of exploration and more drilling planned for next drill season





New Gold Zones Identified

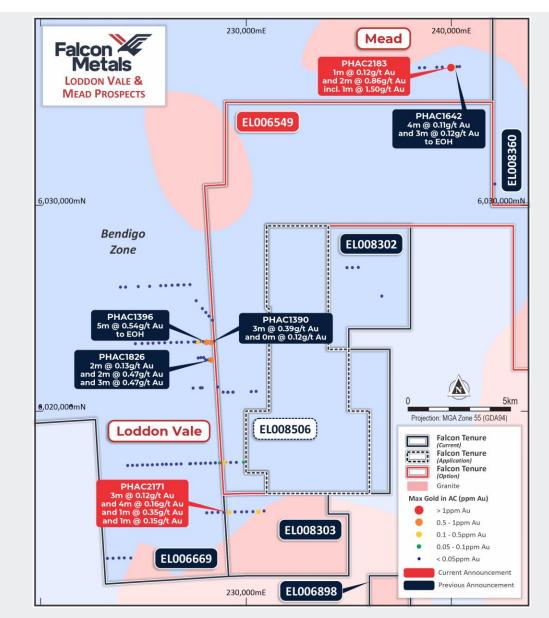
Two new trends in the north

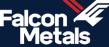
Loddon Vale

- Located 20km northwest of Pyramid Hill, the Loddon Vale trend now 8km long and a regional scale target
- Flagged as a high priority area in 2023 but follow-up drilling locations were limited due to eastern tenement boundary and presence of nearby creek
- Ground position now expanded with granting of EL008303 to the southeast and signing of Macorna Option for part of EL006549

Mead

- Located 9km to the west of Cohuna, this is the northern most primary gold intercept in the Bendigo Zone
 - **PHAC2813** 2m @ 0.86g/t Au from 84m; including
 - 1m @ 1.50g/t Au from 84m
- Further follow-up drilling planned at both prospects

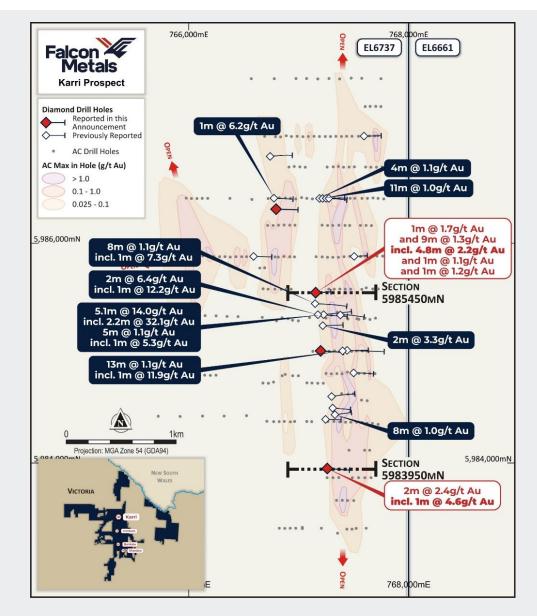




Karri Prospect

Large scale prospect with significant primary gold zones intersected over 3.5km of strike

- Diamond and AC drilling has identified multiple primary gold zones over 4km of strike
- Gold mineralisation coincidental with strongly elevated arsenic anomalism and remains open along strike and at depth
- Diamond drilling has returned some exceptional results including 5m @ 14.0g/t Au from 100.9m incl. 2.2m @ 32.1g/t Au¹
- Results from 2022 drilling showing strengthening of alteration and mineralisation in central Karri
- Review underway with plans for further infill aircore drilling to optimise drillhole location to vector in on high-grade mineralisation



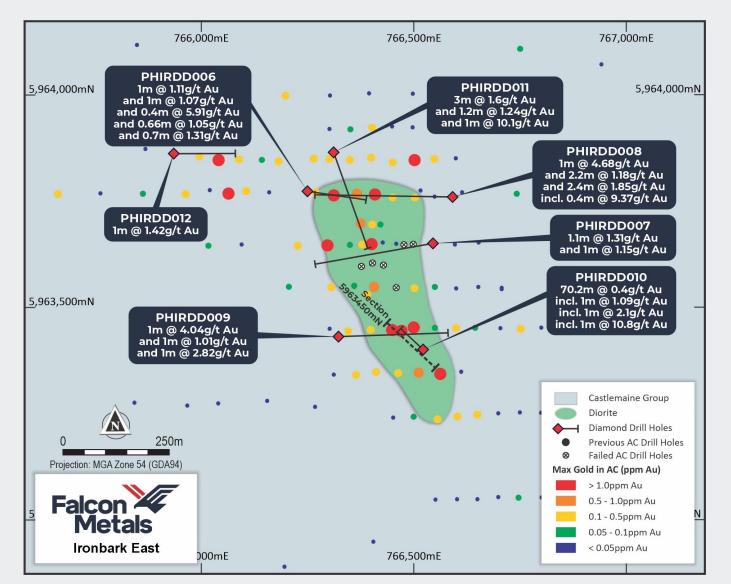


¹ Refer Falcon Prospectus dated 3 November 2021

Ironbark Gold Prospect

Ironbark – Multiple Diorites

- Several analogous high-grade diorite-associated gold deposits in Eastern Victoria (Walhalla-Woods Point Goldfields) including Cohen's Reef (~1.5Moz @ 32g/t Au)¹
- Five diorites now identified with primary mineralisation that extends into the Castlemaine Group stratigraphy
- Ironbark East AC drilling announced 14 Feb 2023:
 - 12m @ 6.17g/t Au from 74m; including
 - 4m @ 17.7g/t Au from 77m; that includes
 - 1m @ 52.9g/t Au from 77m
 - 7m @ 2.93g/t Au from 60m; including
 - 2m @ 9.39g/t Au from 61m; that includes
 - 1m @ 14.2g/t Au from 61m
 - 3m @ 5.34g/t Au from 69m; including
 - 2m @ 7.90g/t Au from 69m
- High-grade trend >500m in strike length



1 2006, Vandenberg et al., Walhalla-Woods Point-Tallangallook, Special map area geological report, GeoScience Victoria, Ch 8 - Economic Geology, page 231

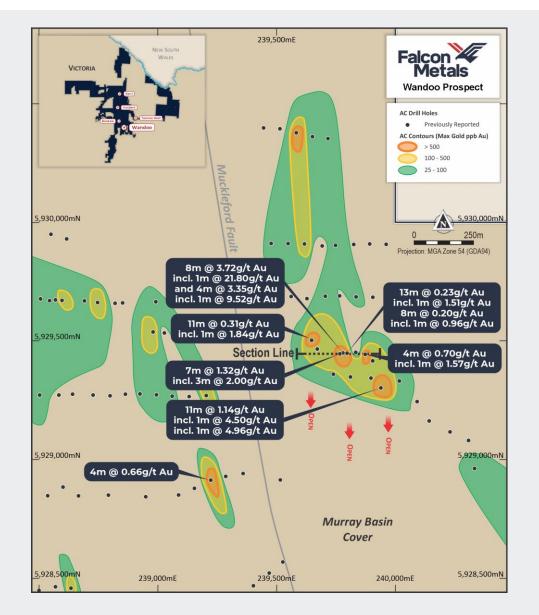




Wandoo Prospect

High-grade zone developing

- Located 20km west of 22Moz Bendigo goldfield
- Primary quartz veins dipping to the west, open to the south
- Highlights from 2023 infill drilling include:
 - 8m @ 3.72g/t Au from 59m; including
 - 2m @ 11.43g/t Au from 59m; that includes
 - 1m @ 21.8g/t Au from 60m
 - 1m @ 4.73g/t Au from 63m; and
 - 4m @ 3.35g/t Au from 104m; including
 - 1m @ 9.5g/t Au from 106m
 - 11m @ 1.14g/t Au from 75m; including
 - 1m @ 4.5g/t Au from 75m; and
 - 1m @ 4.96g/t Au from 79m
- A focus for further drill planning which may include a limited diamond program





Bamganie Goldfield

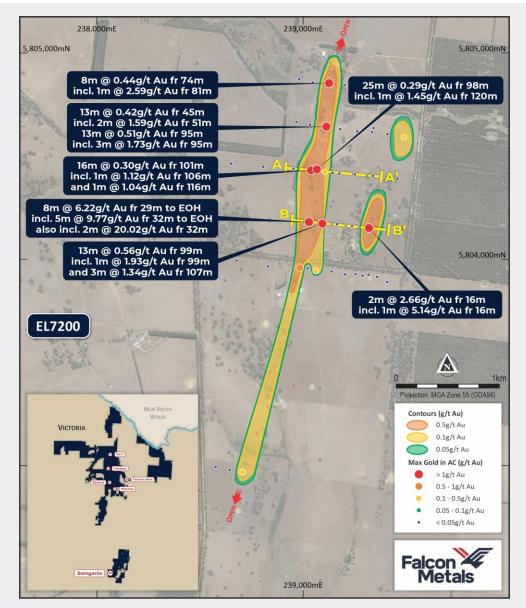
Historical goldfield with scale potential

First ever drilling at Bamganie located 35km southeast of Ballarat

- Historical goldfield mined in early 1900's with 2.5km strike length of workings
- Never previously drilled with only modern exploration an extensive soil sampling program in 1990's
- Falcon drilled 56 holes for 3,452m in November 2023 confirming mineralised corridor >1km strike length
- Drilling also confirmed high-grade potential with BAAC0032* intersecting:
 - 8m @ 6.22g/t Au from 29m; including
 - 5m @ 9.77g/t Au from 32m; that also includes
 - 2m @ 20.0g/t Au from 32m

*Hole terminated in historical mine workings at 37m

 Additional aircore drilling and possible IP survey is being planned to test for extensions to identified zones and to assist in targeting for potential diamond drilling





Mt Jackson Project

Gold and Base Metals, WA

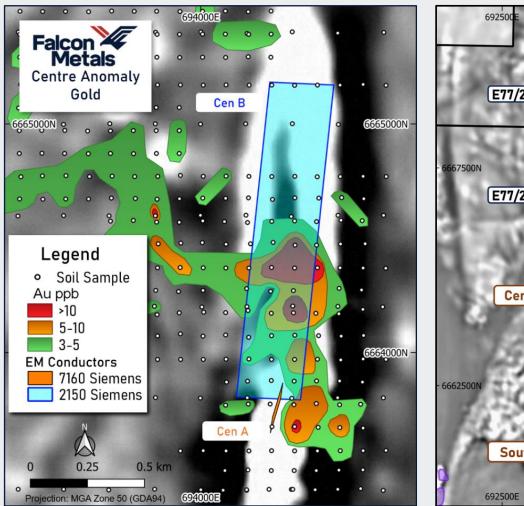
The project area occurs on Marlinyu Ghoorlie land. Falcon acknowledge their ongoing connection to the land and pay our respect to them, their culture and their elders, past, present and emerging.

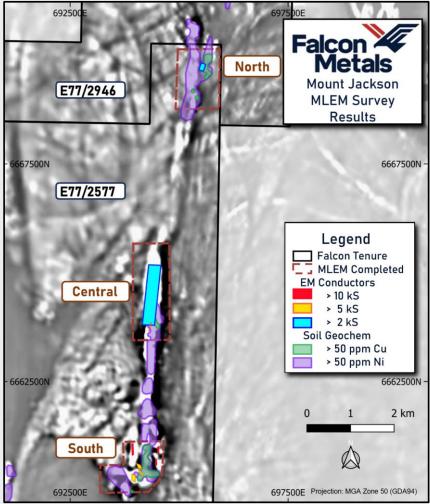


Mt Jackson Project

Maiden Drill Program Completed

- **Central** coincident 1km long gold soil anomaly and large conductive plate
- South Multiple high conductance EM plates coincident with Ni, Cu & PGM/s soil anomaly
- Southern Cross Greenstone belt has examples of significant gold mineralisation associated with pyrrhotite – Bounty Gold Mine¹ (1.7Moz)
- Drilling completed:
 - 124 AC holes & 1 RC hole in Central gold target
 - 4 RC holes in South base metals target testing high-conductance EM plates
- Assays expected Q4 2024





¹ John H Coggon & Robert A. Rutherford (1994) GOLD: Bounty Gold Deposit, Western Australia: Magnetic and Electromagnetic Responses, ASEG Extended Abstracts, 1994:1, 233-240, DOI: 10.1071/ASEGSpec07 15

