

Pursuing major gold discoveries in Victoria

COMPANY PRESENTATION JUNE 2023 ASX : FAL

Important Notice and Disclaimers

This presentation has been prepared by Falcon Metals Ltd ACN 651 893 097 (Company). It contains general background information only which is current at the date of this presentation unless otherwise specified. It contains selected summary information and does not purport to be all-inclusive, comprehensive or to contain all of the information that may be relevant, or which a prospective investor may require in evaluations for a possible investment in the Company. Prospective investors should not rely on the information contained in this presentation, and must satisfy themselves as to the accuracy of all such information. This presentation has been prepared based on information available at the time of preparation and is subject to change without notice. In receiving this presentation, each recipient agrees to the foregoing terms and conditions, including any modifications to them. No person is under any obligation to update this presentation at any time after its release.

This presentation is provided for general information purposes only. This presentation does not constitute an offer, invitation, solicitation or recommendation with respect to the purchase or sale of securities in the Company in any jurisdiction. It is not a prospectus, product disclosure statement, pathfinder document or any other type of public offer disclosure document for the purposes of the Corporations Act 2001 (Cth) (Corporations Act) and has not been, and is not required to be, lodged with the Australian Securities and Investments Commission. It should not be relied upon by the recipient in considering the merits of the Company, or the acquisition of shares in the Company.

This presentation does not constitute investment or financial product advice. It is not intended to be used as the basis for making a financial decision, nor is it intended to constitute legal, tax, accounting or other advice. This presentation has been prepared without taking account of any person's individual investment objectives, financial situation or particular needs. Before making an investment decision, the recipient should consider its own financial situation, objectives and needs, and conduct its own independent investigation and assessment of the contents of this presentation, including obtaining investment, legal, tax, accounting and such other advice as it considers necessary or appropriate. Any references to or explanations of legislation, regulatory issues, benefits or any other legal commentary (if any) are indicative only, do not summarise all relevant issues and are not intended to be a full explanation of a particular matter. The information in this presentation has been obtained from and based on sources believed by the Company to be reliable. Past performance is not an indication of future performance.

This presentation may contain forward-looking statements, guidance, forecasts, estimates, prospects, projections or statements in relation to future matters that may involve risks or uncertainties and may involve significant items of subjective judgement and assumptions of future events that may or may not eventuate (Forward Statements). Forward Statements can generally be identified by the use of forward looking words such as "anticipate", "estimates", "will", "should", "could", "may", "expects", "plans", "forecast", "target" or similar expressions. Forward Statements including indications, guidance or outlook on future revenues, distributions or financial position and performance or return or growth in underlying investments are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance. To the extent that certain statements contained in this presentation may constitute 'Forward Statements' or statements about forward looking matters, then the information reflects the Company's (and no other party's) intent, belief or expectations as at the date of this presentation. No independent third party has reviewed the reasonableness of any such statements or assumptions. None of the Company, their related bodies corporate and their respective officers, directors, employees, advisers, partners, affiliates and agents (together, the FAL Parties) represent or warrant that such Forward Statements will be achieved or will prove to be correct or gives any warranty, express or implied, as to the accuracy, completeness, likelihood of achievement or reasonableness of any Forward Statement contained in this presentation. Except as required by law or regulation, the Company assumes no obligation to release updates or revisions to Forward Statements to reflect any changes. Recipients should form their own views as to these matters and any assumptions on which any of the Forward Statements are based and not place reliance on such statements.

All dollar values are in Australian dollars (\$ or A\$) unless otherwise stated.

An investment in the Company's securities is subject to known and unknown risks, many of which are beyond the control of the Company, including factors and risks specific to the industry in which the Company operates as well as general economic conditions, prevailing exchange rates and interest rates and conditions in the financial markets. The Company does not guarantee any particular rate of return or the performance of the Company, nor does it guarantee any particular tax treatment. Prospective investors should make their own enquiries and investigations regarding all information in this presentation, including the assumptions, uncertainties and contingencies which may affect future operations of the Company and the impact that different future outcomes may have on the Company.

The distribution of this presentation to persons or in jurisdictions outside Australia may be restricted by law and any person into whose possession this document comes should seek advice on and observe those restrictions. The presentation is not an offer of securities in the Company for subscription, purchase or sale in any jurisdiction outside Australia, including the United States or in relation to any US person (as defined in Regulation S under the U.S Securities Act of 1933, as amended). Any failure to comply with such restrictions may violate applicable securities law.

No party other than the Company has authorised, permitted or caused the issue, submission, dispatch or provision of this presentation, or takes any responsibility for, or makes or purports to make any statement, representation or undertaking in this presentation and there is no statement in this presentation that is based on any statement by any other party. No person, either as a director, partner of or in the employment of the Company has any authority to make, imply, or give any representation or warranty whatsoever in relation to the information contained in this presentation. None of the FAL Parties take any responsibility for any information in this presentation or any action taken by you on the basis of such information.

To the maximum extent permitted by law, the FAL Parties:

- exclude and disclaim all liability, including (without limitation) any liability for fraud or negligence, for any expenses, losses, damages or costs incurred either as a result of the information in this presentation being inaccurate or incomplete in any way for any reason, or otherwise arising in connection with this presentation; and
- make no representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of information in this presentation.

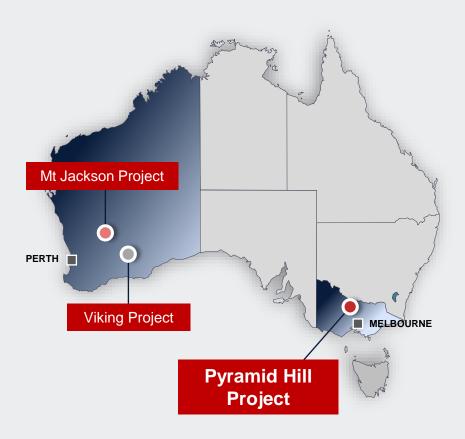
Competent Person Statement

- The information contained within this Presentation is extracted from the following reports titled:
- Falcon Metals Limited Initial Public Offering (IPO) Prospectus dated 3 November 2021
- "Falcon Intersects High Grade Gold at Ironbark East (Amended)" released to the ASX on 15 July 2022
- "High-grade Gold Confirmed in Assays at Viking" released to the ASX on 21 November 2022
- "Pyramid Hill and Viking Exploration Update" released to the ASX on 1 February 2023
- "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

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



Pyramid Hill Gold Project, VIC

- The largest land position in the prospective Bendigo Zone
- Major AC drilling program, >80,000m completed
- Several priority prospects identified for follow up drilling

Viking Gold Project, WA

- Earn-in to 70% plus 100% owned tenure, 30km ESE of Norseman
- Viking shear to the northeast of Beaker 2 Gold Prospect key focus for next phase of exploration

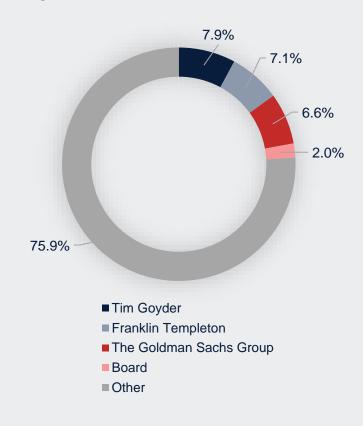
Mt Jackson Gold Project, WA

- 100% owned, underexplored part of the Southern Cross belt
- · Gold-in-soil anomaly defined in first phase of soil sampling
- Additional soil sampling underway with AC drilling to follow



Corporate Overview

Top Shareholders







Directors & Management



DR MARK BENNETT

Non-Executive Chairman

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

25+ 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

Managing Director of Chalice since late 2018, led the company through the Julimar discovery in 2020

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



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



Project

Pyramid Hill

Gold Project, VIC

New gold trends being discovered 20km from Bendigo



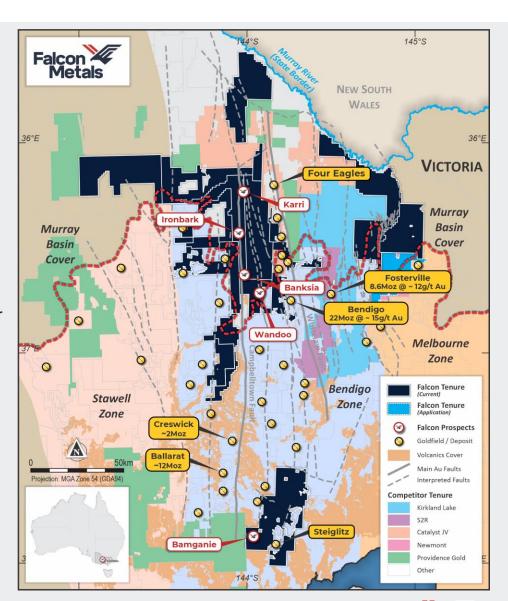


The Opportunity

Underexplored world class, highgrade gold province beneath cover

- 60Moz gold produced since 1850's from outcropping South Bendigo Zone, at an average grade of ~15g/t Au¹
- 90% of mines had a recovered grade of >8.5g/t Au¹
- 32Moz Au (P50 mid case) of undiscovered gold in the Northern Bendigo Zone (Vic Govt 'Gold Undercover' estimate)
- Falcon's project covers hundreds of kilometres of strike over the highly prospective Bendigo Zone and Castlemaine Group geology, which is the known host to all major gold deposits in the district e.g. Fosterville, Bendigo, Ballarat
- Active regional drill program screening for large highgrade deposits

- 2003, Bierlein etal., A comparison of orogenic gold mineralisation in central Victoria (AUS), western South Island (NZ) and Nova Scotia (CAN): implications for variations in the endowment of Palaeozoic metamorphic terrains
- Agnico Eagle website Resource and Reserve Statement and Fosterville Gold Mine, Victoria, Australia Updated NI 43-101 Technical Report – Apr 1, 2019





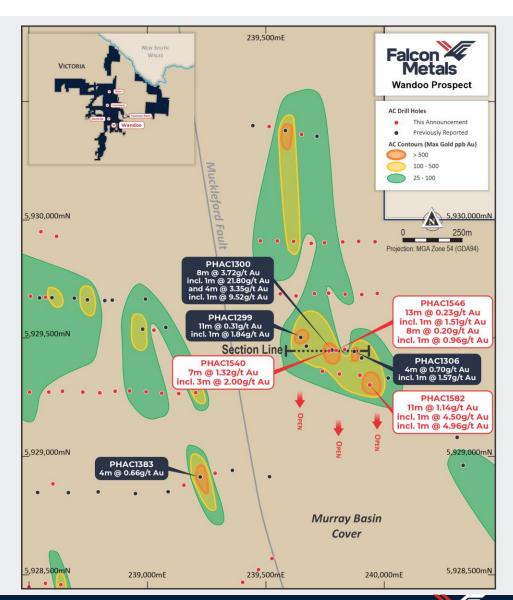
¹ Gold Undercover Report 2 – Assessment of undiscovered mesozonal orogenic gold endowment under cover in the northern part of the Bendigo Zone – Appendix 4, Table A41

² All gold numbers represent historic production and can be sourced here:

Wandoo Prospect

High-grade zone developing

- Located 20km west of 22Moz Bendigo goldfield
- Highest priority target from benchmarking of first pass regional drilling against other prospects at the same stage
- Follow-up aircore drilling announced June 2023 shows 300m x 200m zone of high-grade mineralisation
- Primary quartz veins dipping to the west, open to the south
- Highlights 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

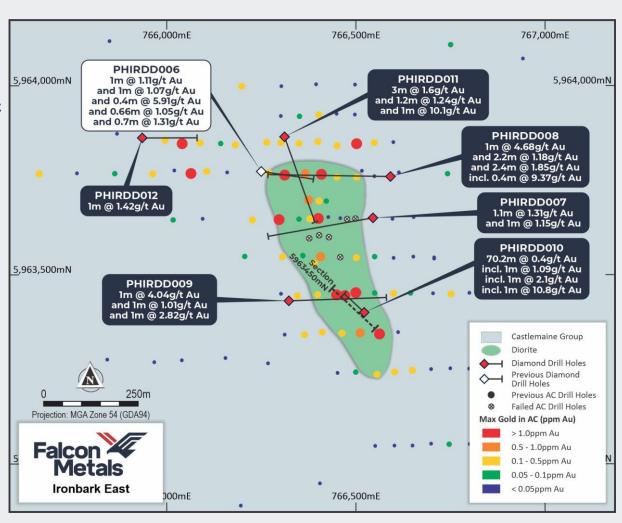




Ironbark Prospect

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



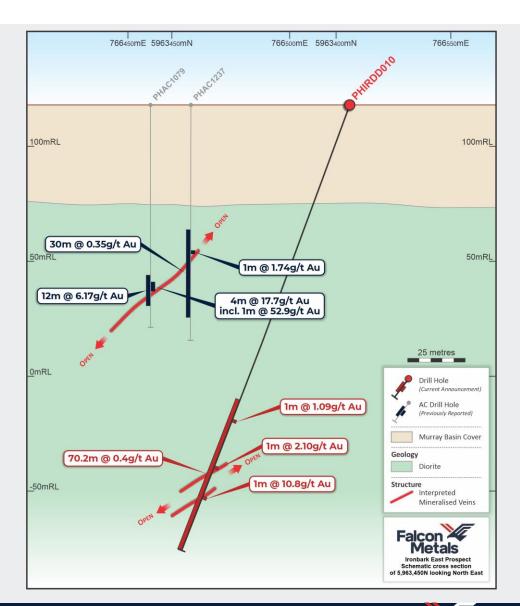
¹ 2006, Vandenberg et al., Walhalla-Woods Point-Tallangallook, Special map area geological report, GeoScience Victoria, Ch 8 - Economic Geology, page 231



Ironbark Prospect

Ironbark East

- Diamond drill results
 - 5 diamond holes at Ironbark East
 - 1 diamond hole under new diorite discovered
 200m to the west
 - Results:
 - Several narrow high-grade zones intersected with grades up to 10.8g/t
 - Wide mineralised zone intersected in hole PHIRDD010 that indicates potential for nearby high-grade structures
 - Review underway but future drilling could target shallow northwest dipping structures not adequately tested with current drilling

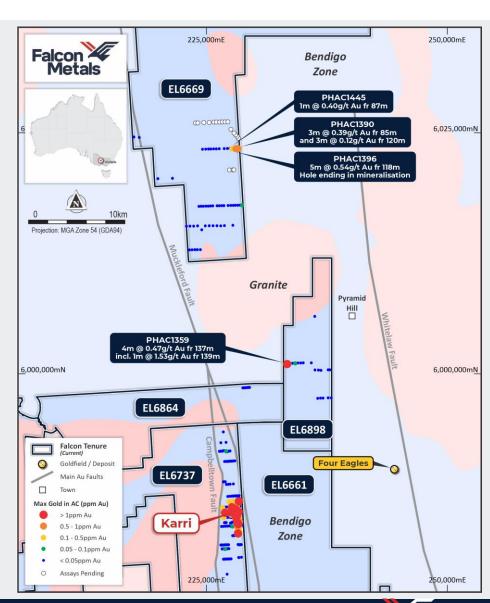




New Zones Identified

Regional program delivering new targets

- Two new anomalous zones identified in northern project area in very wide spaced regional aircore drilling
 - 280m spacing between holes
- Highlights from Falcon's first pass drilling include:
 - EL6669
 - 5m @ 0.54g/t Au from 118m; including
 - 2m @ 0.9g/t from 121m (to EOH)
 - EL6898
 - 4m @ 0.47g/t Au from 137m; including
 - 1m @ 1.53g/t Au from 139m
- Initial follow-up drilling completed at EL6669, with more planned for next field season (late 2023) on both permits
- Vindication of regional screening strategy



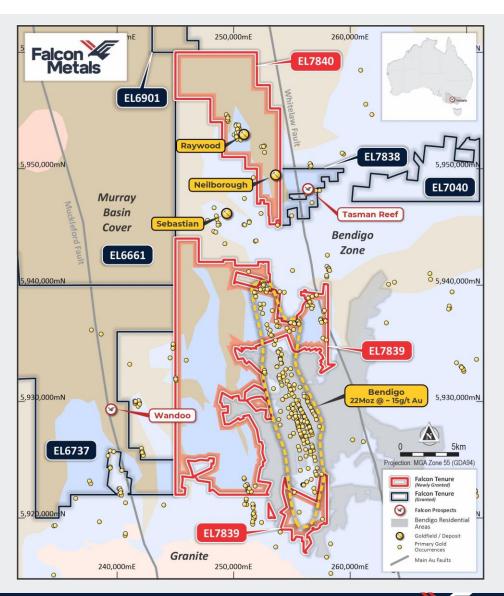


Bendigo Permit Granted

New permits granted surrounding world class goldfield

- Historical gold production of 22Moz from under Bendigo City
- Surrounding exploration ground has been largely ignored and some areas never drilled
- Bendigo permit EL7839
 - 174km² with populated areas deliberately excluded from Falcon's application
 - New approach to exploration to explore on freehold land away from underground workings
 - Significant areas under Murray Basin cover yet to be drilled

Rare opportunity to use techniques applied successfully to its other areas under cover, in close proximity to one of the world's great goldfields





Falcon Metals

Investment Highlights

- Highly decorated team with a history of 'company making' discoveries (Julimar, Nova-Bollinger, Thunderbox, Waterloo)
- >7,000km² holding in one of the world's most exciting high-grade gold regions
- Major drilling program at Pyramid Hill high-grade results at several prospects and new mineralisation trends already announced
- Active work program planned for WA
- Strong balance sheet a unique platform to make a significant gold discovery





Falcon Metals Limited

Suite 6, Level 6, 350 Collins St, Melbourne VIC 3000 PO Box 106 Flinders Lane VIC 8009

T +61 3 8648 6684

E tmarkwell@falconmetals.com.au

W falconmetals.com.au

Investor Relations

Victoria Humphries

T +61 3 8648 6684

E victoria@nwrcommunications.com.au

ASX: FAL

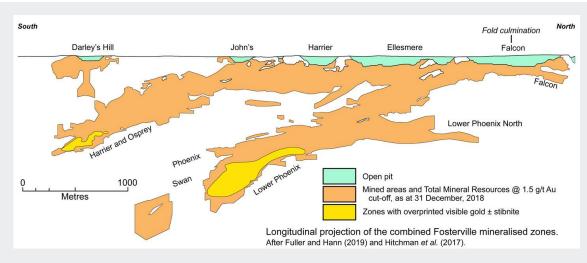
Appendix A

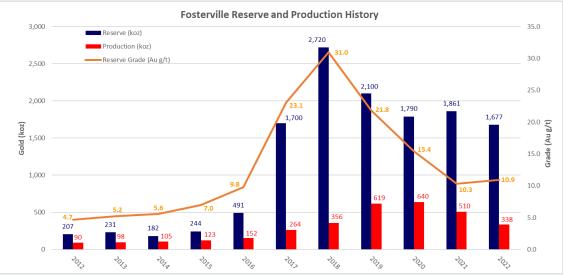


The Opportunity

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 highgrade gold deposits





Source: SEDAR MD&A Annual Reports for Crocodile Gold, Newmarket Gold, Kirkland Gold and Agnico Eagle 2012-2022

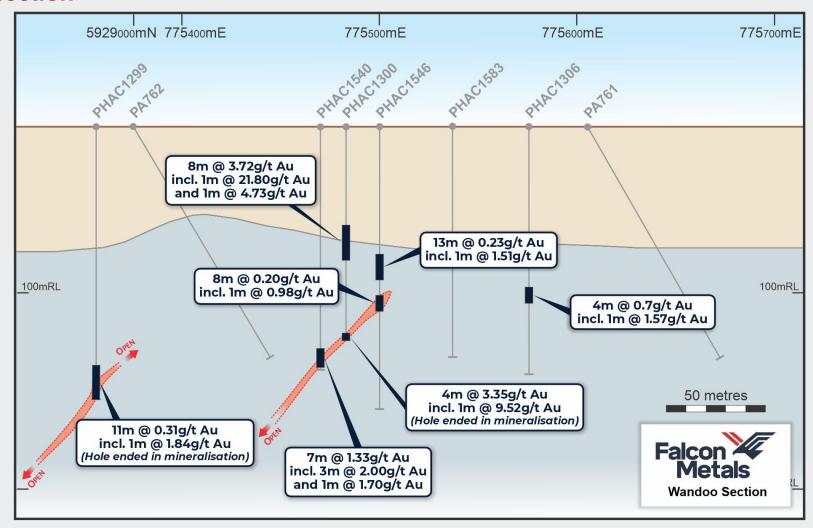


¹ Kirkland Lake TSX announcement 7 November 2017 "Kirkland Lake Gold announces 120 metre down-plunge extension of Swan Zone"

² Kirkland Lake NI43-101 issued 1 April 2019 "Fosterville Gold Mine"

Wandoo Prospect

Cross-section





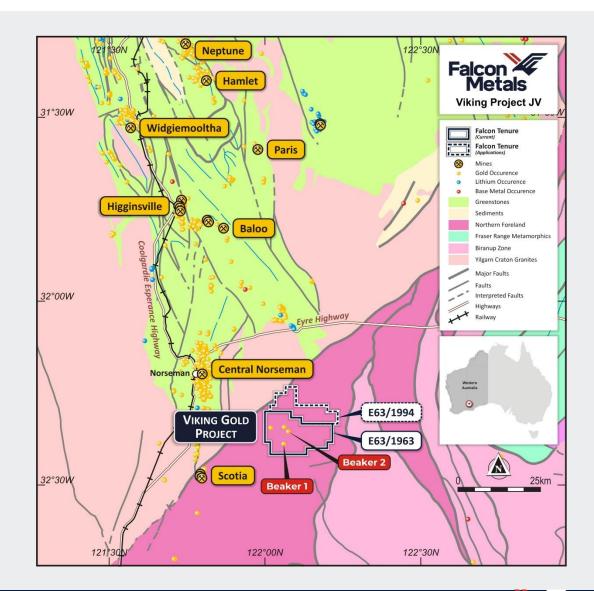
Appendix B



Viking Project

Advanced gold project near Norseman

- Located 30km ESE of Norseman within the high-grade metamorphic Albany-Fraser province
- AngloGold discovery in 2011 numerous shallow high-grade intercepts in oxide zone with limited follow-up¹
- Falcon recently earned a 51% interest in E63/1963 (held by Metal Hawk Limited) and can earn a further 19% to 70% by spending a further \$1.75m
- E63/1994 100% Falcon (application)



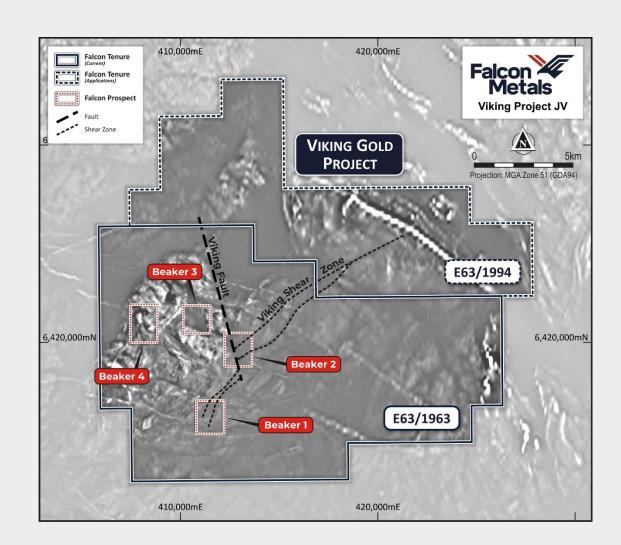


¹ Refer Falcon Prospectus dated 3 November 2021

Viking Project

New exploration target zone to the northeast

- Shear zone to northeast of Beaker 2 a new target zone
- Previous exploration ineffective due to increased depth of cover
- Likely to continue into Falcon 100% owned application (E63/1994)
- Opens up potential 10km strike length along the Viking Shear Zone

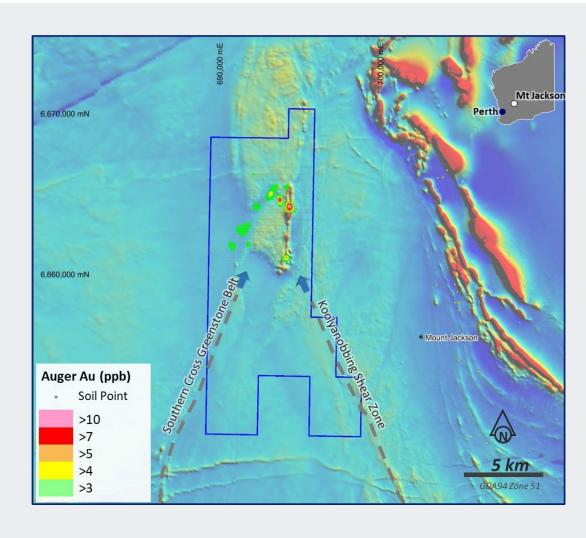




Mt Jackson Project

Untested greenstone with surface gold and pathfinder geochemical response

- 100% owned, underexplored northern end of the Southern Cross greenstone belt where it converges with the regional Koolyanobbing Shear Zone
- Southern Cross Greenstone Belt has a long highgrade mining history and hosts multiple significant orogenic gold deposits, including Marvel Loch (>2.1 Moz) ¹ and Yilgarn Star (>1.1 Moz) ²
- Coincidental Au-As-Sb soil anomaly overlying the northern extents of a >5km long aeromagnetic anomaly, interpreted to be mafic/ultramafic due to its elevated Chrome response
- Infill soil sampling underway to refine targets for AC drilling expected in 2023/2024



¹ Refer 1 2003 Nugus and Dominy. Practical Applications of Geology in the Grade Control Process at the Marvel Loch Gold Mine, Southern Cross, Western Australia. 5th International Mine Geologists Conference ² 2001 Witt, Drabbie & Bodycoat. 4th International Archaean Symposium - Yilgarn Star gold deposit, Southern Cross greenstone belt, Western Australia: geological setting and characteristics of an amphibolite-facies



orogenic gold deposit.