AURUMIN

WEST AUSTRALIAN
GOLD FOCUSSED
EXPLORATION AND DEVELOPMENT

ASX:AUN

16th August 2022 Company Update

Disclaimer

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Building a Mining Company



Quality board, management and team

Extensive Development and Operational Expertise History of adding and creating value



Delivering on growth ambitions

Sandstone bedded in; showing upside potential Actively looking to leverage skill sets into projects



Two advanced, regional gold projects in WA

Southern Cross (Mt Dimer) and Sandstone
Historical production profiles and significant upside at both



Ongoing exploration, focussed on development

Sandstone exploration active, including deep drilling Southern Cross exploration active:

Gold and iron ore targets at Mt Dimer Gold and Lithium targets at Mt Palmer





Perth



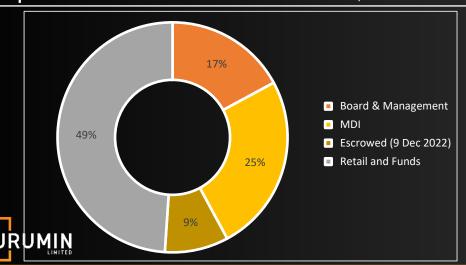
Corporate Snapshot

Capital Structure

Shares on Issue	139.2M
Share Price (12 August 2022)	\$0.165
Market Capitalisation	\$23.0M
Unlisted Options (25c)	5.0M
Unlisted Options (30c)	25.3M
Unlisted Options (40c)	4.2M

Financial Position

Enterprise Value	\$27.2M
Debt (30 June 2022)	(\$6.4M)
Cash (30 June 2022)	\$2.2M



AUN Board

Piers Lewis Non-Executive Chairman - BCom, CA, FGIA

Finance professional with 25 years of years corporate advisory experience with various ASX and AIM companies. Currently non-executive director and company Secretary for a number of ASX Listed companies, including Grange Resources Limited and Noronex Limited. Founder and operator of SmallCap Corporate. Previous senior

Brad Valiukas Managing Director - BEng (Mining), GradCert (Econ), Member AusIMM

management roles with Credit Suisse (London), Mizuho International, ABN Amro and NAB Capital.

Mining Engineer with over 20 years operational, management and executive experience, covering underground and open pit operations across multiple commodities around Australia and internationally.

Previously Manager – Technical Services for Northern Star Resources, COO at Focus Minerals, COO at ABM Resources and multiple senior roles at Mincor Resources.

Darren Holden Non-Executive Director - BSc (Hons) (Geology), PhD (History)

Geologist and experienced director with over 25 years of industry experience in Australia and internationally including projects in Canada, USA and Mexico.

Currently non-executive director of Odessa Minerals Limited, owner of exploration advisory business GeoSpy Pty Ltd, and is a founder and director of project generators Marlee Minerals Pty Ltd and Odette Geoscience Pty Ltd. Additionally holds positions with Silver Mines (NSW), and Lion One Ltd (Fiji). Previously MD at ABM Resources and Executive VP Exploration at Geoinformatics.

Shaun Day Non-Executive Director - BCom, Fellow CA ANZ, Fellow FINSA

Finance professional with 20 years executive, financial and commercial roles across mining and infrastructure, investment banking and advisory firms.

Currently CEO of London listed Greatland Gold PLC. Previously CFO of ASX100 Northern Star Resources, SGX50 Sakari Resources and ASX 200 Straits Resources. Previously non-executive director of ASX Attila Resources, TSX Superior Gold and TSX Goldminco Corporation.

ESG and Sustainability

Our ESG commitment aligns to our Core Values - Integrity, Respect, Responsibility and Achievement.

Aurumin believes that environmental stewardship and social responsibility is integral to the success of its businesses. We strive to adhere to the best industry standards and governance in order to create additional value for our shareholders and stakeholders.



Environmental Stewardship

Aurumin is committed to ensuring all exploration activities are conducted responsibly and that risks and impacts from historical activities are minimised



Support Local

Wherever practicable, Aurumin utilises local contractors and purchases good and services in the local community



Mutual Benefit

Aurumin is committed to developing enduring and mutually beneficial outcomes for all stakeholders



Low Carbon

Aurumin is committed to minimising the carbon footprint and environmental impact of future development



Sandstone Operations



Combined Resource of 849koz Au

784koz at Central Sandstone 65koz at Johnson Range



Existing, permitted infrastructure

500ktpa processing plant (requires refurbishment) Camps, offices, workshops, airstrip access, bore fields



Great starting position with upside

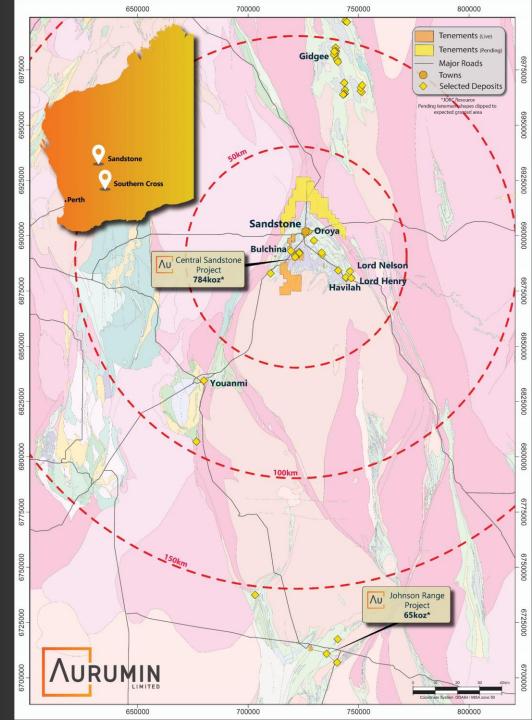
Growth through exploration Footprint expansion has commenced



Regional Ambitions

Significant past producing region with no current producers Central Sandstone Project a key foothold in region





Central Sandstone Project



Significant Resource base

22Mt @ 1.1g/t for **784.3koz Au** Open pit and underground



11 existing deposits

Plus numerous additional targets Granted mining leases, 20km²



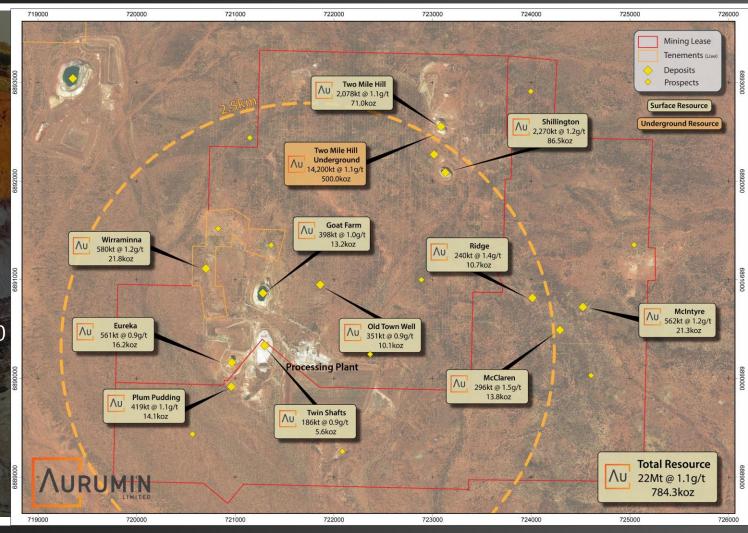
Historical production centre

Last operated by Troy Resources 2010 >1Moz Au produced regionally



Ongoing resource development

Two Mile Hill, assays in progress Revised model likely after assays





Central Sandstone Upside

First Auger programme complete

Gold assays returned Multi element still in progress

11 geochemical targets

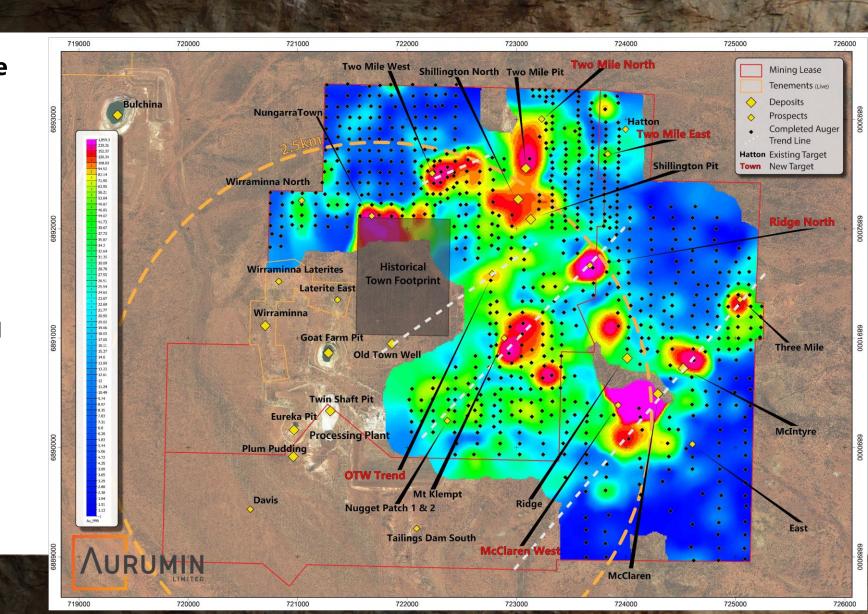
All within a few km of historical infrastructure footprint

Further upside

Portion of the mining tenements still to be done

Building critical mass

Walk up drill targets
Assists progression to production





Shillington / Two Mile Complex

157koz Au Open Pit Mineral Resources

Key future open pit production location

Currently largest open pit resource at Central Sandstone

Opens up access to Two Mile Hill UG

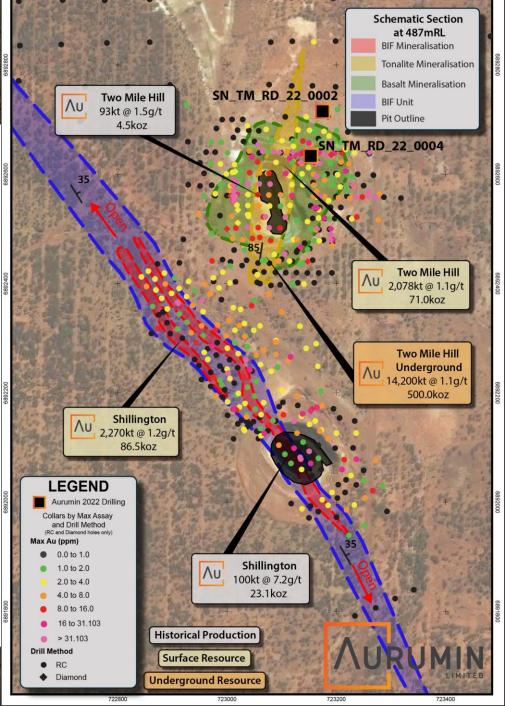
Resource upside

Upside where structures interact between Shillington and Two Mile Hill

Drilling recently completed

Assays at laboratory







Two Mile Hill UG

Largest Resource at Central Sandstone

14.2Mt @ 1.1g/t for **500koz Au** UG Mineral Resource UG Resource from 140m to 500m below surface > **1300oz/vm**

Potential long-life underground

Targeting a >2g/t mining inventory Bulk, low-cost mining potential

Drilling recently completed

Assays partially returned and reported Seeking to better define areas of grade continuity

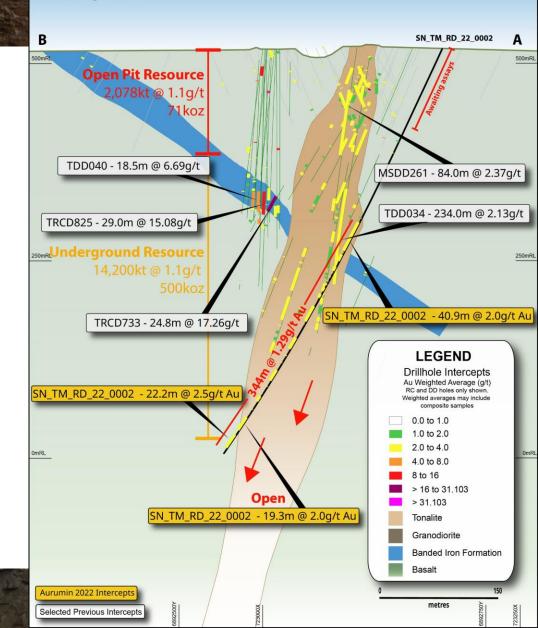
Key driver for Sandstone acquisition

Potential to underpin a standalone operation at Sandstone Open pits as additional mill feed

Two Mile Hill Oblique Section

40m Window Looking North-West







Existing Infrastructure

500,000tpa process plant and infrastructure

Permitted @ 500ktpa (requires refurbishment) Known upgrade path to 750ktpa

On-site infrastructure

Offices, workshops, bores, roads and other supporting infrastructure on-site

Sandstone infrastructure – 15km away

Bitumen Perth to Sandstone. Camp and exploration office. FIFO-suitable airport established

Targeting > 2Mtpa plant capacity

Aim to set up as a low cost regional hub Expected recoveries >90% from Central Sandstone



Greater Sandstone Project



Significant tenement footprint

106km² granted tenure Plus large applications



Prospective tenements

Known mineralised structures

Multiple styles of mineralisation



Underexplored

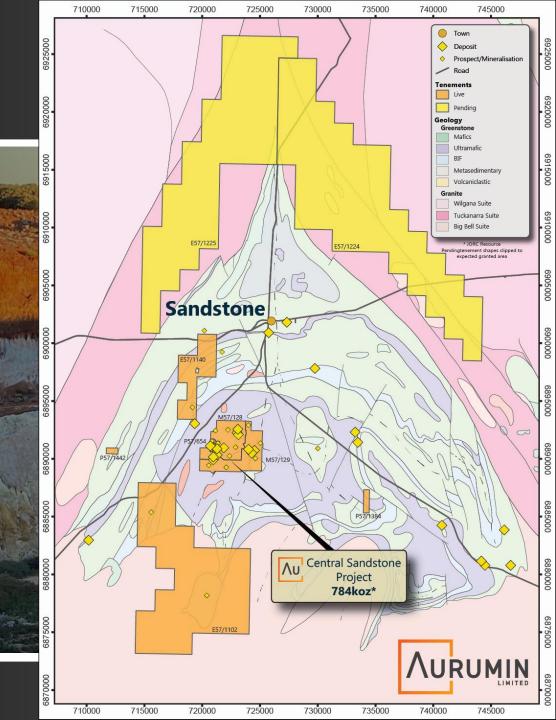
Limited exploration or limited modern exploration Known targets from historical data sets



Adds scale to Sandstone Operations

Surrounds Central Sandstone





E57/1140

New tenement at the doorstep

14km² of prospective lithology Nearest point of tenement 4km from processing plant

Prospective tenement

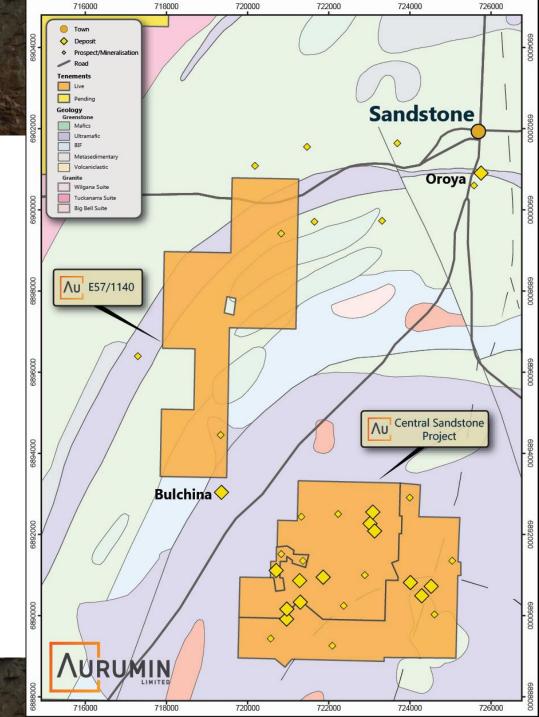
Known mineralised structures, multiple styles of mineralisation Adjacent mine (Bulchina) and prospecting leases

Early stage works commencing this quarter

Soil sampling, rock chipping Historical data extents very limited

Assisted by historical dataset

Historical data being validated Potential walk up drill targets





Southern Cross Overview



Highly endowed Southern Cross Region

Multi-million ounce production history Open pit and underground gold mines



Projects with high-grade mining history

Mt Dimer – 600kt @ 6.4g/t Au Mt Palmer – 300kt @ 15.9g/t Au



Ongoing Exploration

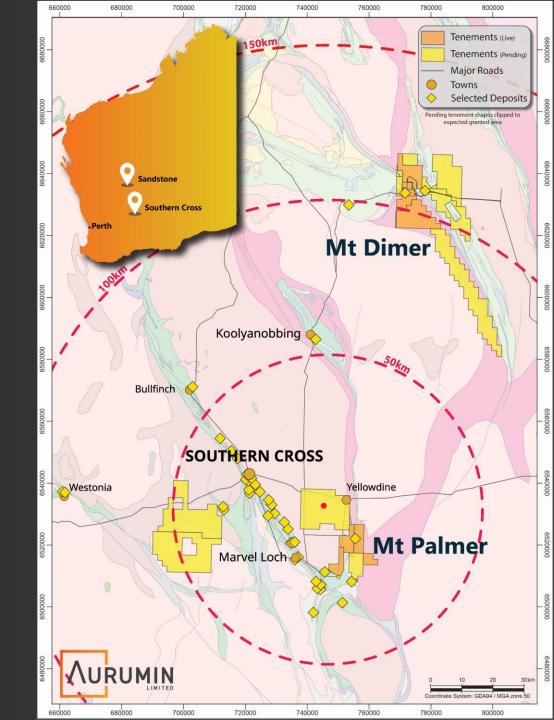
Existing deposits to build on Areas with no systematic modern exploration



Gold plus other Commodities

Lithium at Mt Palmer Iron Ore at Mt Dimer





Mt Dimer Project



Historical Production

Open pit and underground
Over 600,000t @ 6.4g/t Au for 125koz of gold produced



No production since late 90's

Discovered by WMC in 1987-89
Mined by Tectonic Resources from 1994-1997



High-grade, unmined, deposits

Lightning Golden Slipper



Ongoing Exploration

Pipeline of prospects being tested and existing deposits to extend CY 2022 more regional gold exploration, plus iron ore targets



High-grade at Lightning

Aurumin's best results

LTRC2106 10m @ 22.2g/t Au

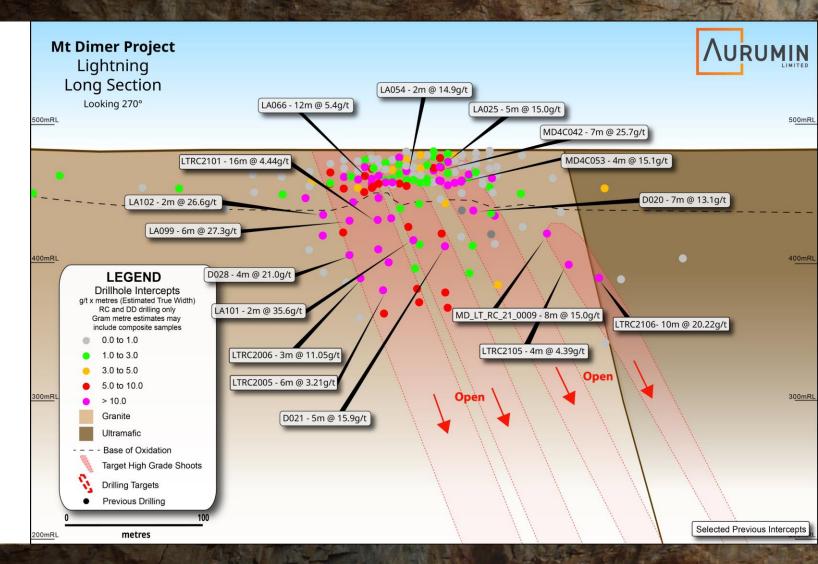
- including 1m @ 153.5g/t AuMD_LT_RC_21_0009 8m @ 15.0g/t Au
- > including 1m @ 90.70g/t Au

Only shallow assessment to date

UG potential below 120m remains

Near to Golden Slipper

Can be mined concurrently Open pit and UG





High-grade at Golden Slipper

Aurumin's best result

GSRC2103 7m @ 7.55g/t Au

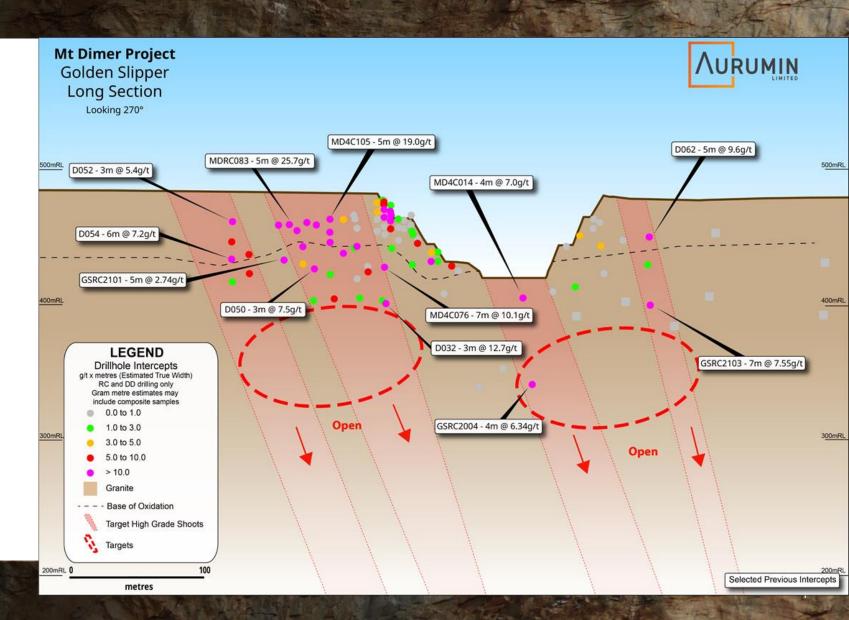
> including 1m @ 30.25g/t Au

Excellent potential down plunge

Open at depth High-grade southern shoots

Limited testing below pit

Future deeper drilling required





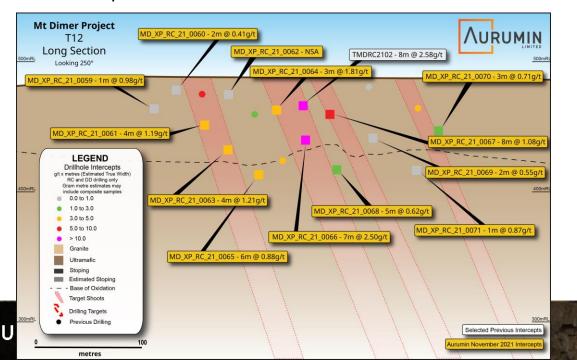
T12 – A New Discovery

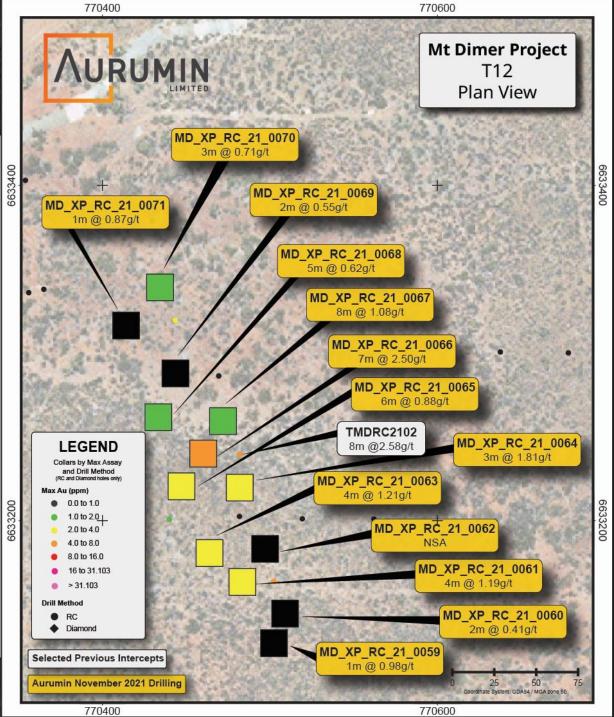
Broad, shallow intersections from near surface

TMDRC2102 **8m @ 2.58g/t Au**TMDRC2101 **4m @ 2.76g/t Au**MD_XP_RC_21_0066 **7m @2.50g/t Au**

Identified from geophysics and first pass drilling

Systematic exploration





LO3 – Open in All Directions

Aurumin's best results

LO3RC106 6m @ 16.19g/t Au

including 3m @ 30.31g/t AuLO3RC104 3m @ 9.83g/t Au

Limited UG mining

Mined on one level only Access from LO1, LO2 UG

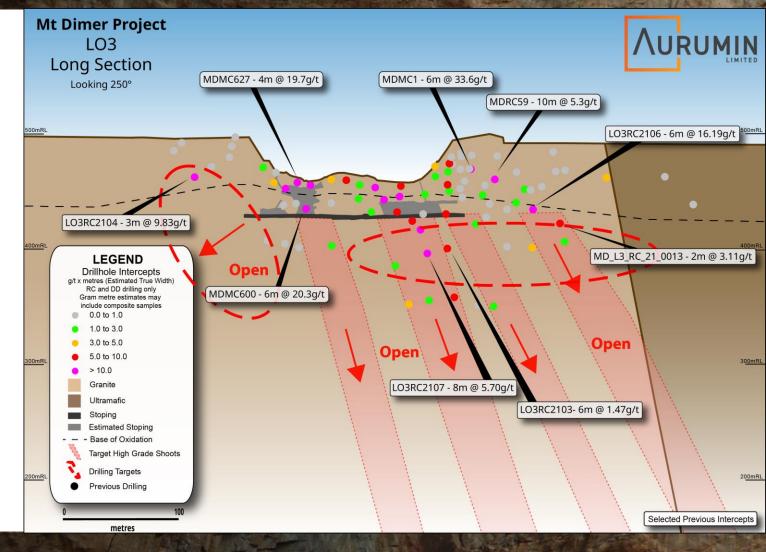
Open along strike and at depth

Grade on parallel structure

MD_L3_RC_21_0014 4m @ 2.58g/t Au

➤ including 1m @ 8.98g/t Au

Potential open pit cutback





UG Potential

Previous UG Development

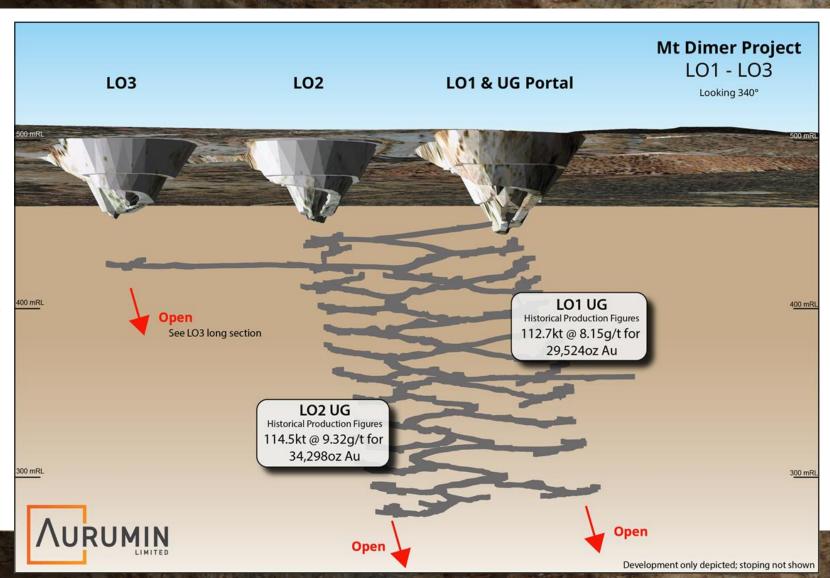
LO1 and LO2 deposits High-grade mining ≈9g/t

Demonstrates continuity

Similar mineralisation at Lightning and Golden Slipper

Increases resource potential

Deposits may be followed down plunge





Multiple Iron Ore Targets

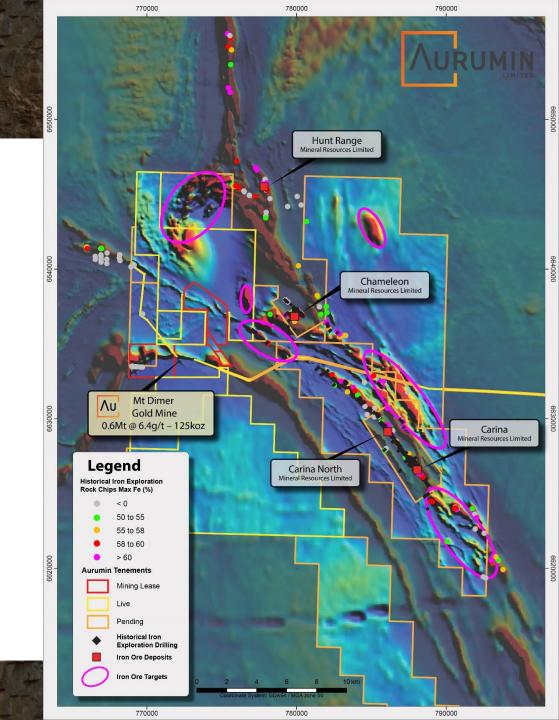
Mt Dimer Project prospective for Iron Ore

Carina DSO mine along strike Other deposits: Chameleon, Hunt Range

Multiple Banded Iron Formation (BIF) units

Historical data: >58% Fe rock chips with limited follow up Undercover targets indicated by aeromagnetic imagery

Iron Ore part of 2022 exploration activity





Mt Palmer Project



Historical Production

Open pit and underground 300,000t @ 15.9g/t Au for 158koz Au



No commercial production since 1940's

Discovered in 1934, mined until 1944 Limited modern exploration



Well located

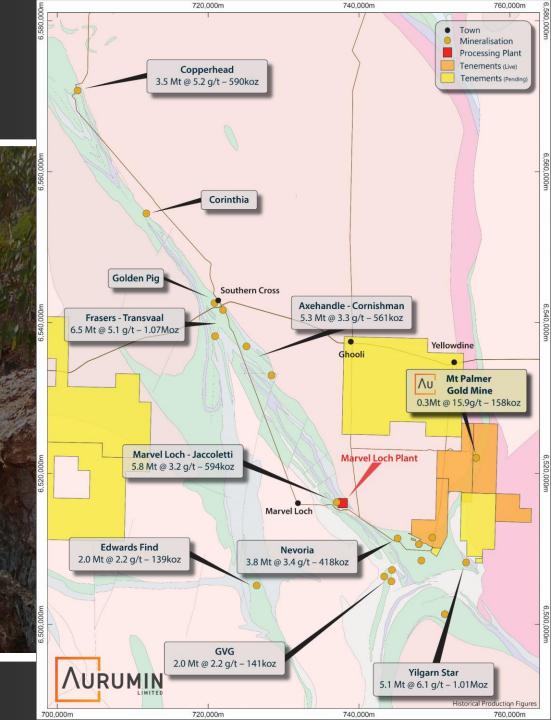
Directly north of significant past producers Yilgarn Star > 1Moz, Nevoria > 400koz



High potential

High-grade, high potential project
Multiple commodities and prospective lithologies





Lithium Potential

Soil Sampling defined Lithium potential

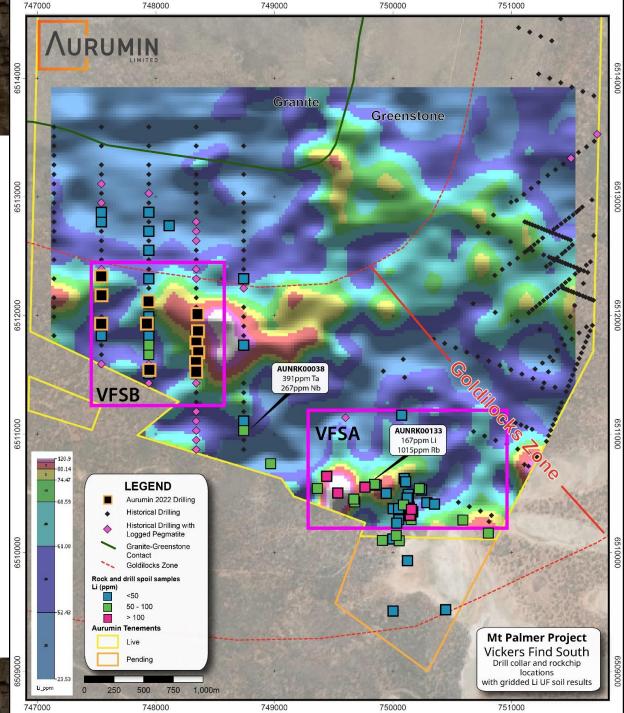
Orientation drilling at VFSB target completed

Low level lithium results and follow up work required

VFSA target to be drilled

Currently being permitted







Reasons to invest



Quality board, management and team

Extensive Development and Operational Expertise History of adding and creating value



Delivering on growth ambitions

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Two advanced, regional gold projects in WA

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News flow

Sandstone exploration active, including deep drilling, with assays due Southern Cross, Mt Dimer regional commencing this quarter

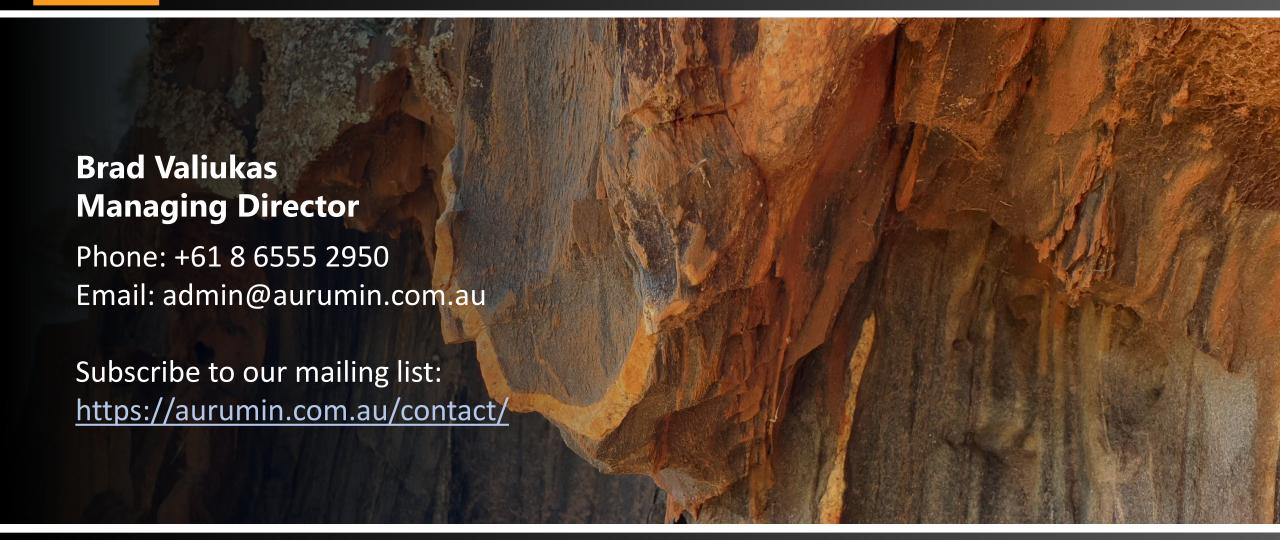




Perth



Contact Us





Competent Person Statements

JORC Code

It is a requirement of the ASX Listing Rules that the reporting of ore reserves and mineral resources in Australia comply with the Joint Ore Reserves Committee's Australasian Code for Reporting of Mineral Resources and Ore Reserves ("JORC Code"). Investors outside Australia should note that while ore reserve and mineral resource estimates of the Company in this document comply with the JORC Code (such JORC Code compliant ore reserves and mineral resources being "Ore Reserves" and "Mineral Resources" respectively), they may not comply with the relevant guidelines in other countries and, in particular, do not comply with (i) National Instrument 43 101 (Standards of Disclosure for Mineral Projects) of the Canadian Securities Administrators (the "Canadian NI 43 101 Standards"); or (ii) Industry Guide 7, which governs disclosures of mineral reserves in SEC filings. Information contained in this document describing mineral deposits may not be comparable to similar information made public by companies subject to the reporting and disclosure requirements of Canadian or US securities laws. You should not assume that quantities reported as "resources" will be converted to reserves under the JORC Code or any other reporting regime or that Aurumin Limited will be able to legally and economically extract them.

Competent Person Statements

The information in this presentation that relates to exploration results, data quality, geological interpretations and mineral resources for the Mt Dimer Project were first released in the Company's announcements dated 1 September 2021, 3 November 2021, 17 December 2021 and 11 February 2022. The Company confirms that it is not aware of any new information or data that materially affects the information included in the announcement and confirms that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

The information in this presentation that relates to exploration results, data quality, geological interpretations and mineral resources for the Mt Palmer Project were first released in the Company's announcements dated 20 October 2021, 24 March 2022, 21 April 2022, 10 May 2022 and 3 June 2022. The Company confirms that it is not aware of any new information or data that materially affects the information included in the announcement and confirms that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

The information in this presentation that relates to exploration results, data quality, geological interpretations and mineral resources for the Central Sandstone Project and Greater Sandstone Project were first released in the Company's announcements 16 December 2021, 25 March 2022, 28 April 2022, 2 May 2022, 9 June 2022, 21 June 2022, 11 July 2022 and 11 August 2022. The Company confirms that it is not aware of any new information or data that materially affects the information included in the announcement and confirms that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

The information in this presentation that relates to exploration results, data quality, geological interpretations and mineral resources for the Johnson Range Project were first released in the Company's announcement dated 25 August 2021. The Company confirms that it is not aware of any new information or data that materially affects the information included in the announcement and confirms that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

