

RIU Explorers Conference 13 February 2024





Andover Lithium Exploration Target* 100Mt - 240Mt @ 1.0% Li₂0 - 1.5% Li₂0

*The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource (refer ASX: 7 August 2023)

Maiden MRE expected in Q2 2024



Capital Structure & Financials

Azure Minerals - 12 month share price & volume

Shares: 458,679,575

52-week SP range: \$0.26 - \$4.37

Current share price: \$3.65

Market Cap: A\$1.7 billion

Cash: A\$117 million (@ 31/12/2023)

Debt: Nil

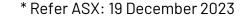
Change of Control Offer*:

Scheme of Arrangement: A\$3.70 / share

Takeover: A\$3.65 / share

Values AZS at: ~A\$1.7 billion







Corporate Snapshot

MAJOR SHAREHOLDERS	
SQM	19.4%
Hancock Prospecting	18.3%
Mineral Resources	13.6%
Creasy Group	12.8%
Deutsche Balaton / Delphi	10.2%
Tony Rovira – Managing Director	1.4%
Other Directors	0.7%
Top 20	89.8%

DIRECTORS

Brian Thomas	Chairman	

Tony Rovira Managing Director

Hansjörg Plaggemars Non-Executive Director

Annie Guo Non-Executive Director

MANAGEMENT

Brett Dickson CFO a	and Company Secretary
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Graham Leaver Exploration Manager

James Dornan Project Development Manager

KEY PROJECTS		
Andover	AZS 60% / Creasy Group 40%	Lithium & Nickel-Copper-Cobalt
Turner River	AZS 70% / Creasy Group 30%	Gold & Lithium
Coongan	AZS 70% / Creasy Group 30%	Gold & Base Metals
Barton	AZS 100%	Gold & Base Metals



Disclaimer & Statements

Forward Looking Statements

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Competent Persons Statement

Information in this report that relates to previously reported exploration results has been crossed-referenced in this report to the date that it was originally reported to ASX. Azure Minerals Limited confirms that it is not aware of any new information or data that materially affects information included in the relevant market announcements. Azure confirms that the form and context in which the competent person's findings are presented have not been materially modified from the original market announcement.

Information in this report that relates to the Exploration Target for the Andover Lithium Project, as originally reported to the ASX on 7 August 2023, is based on information compiled by Mr Graham Leaver and Dr Joshua Combs. Mr Leaver is a Member of The Australian Institute of Geoscientists and Dr Combs is a Member of The Australasian Institute of Mining and Metallurgy. Mr Leaver and Dr Combs each have sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Leaver and Dr Combs are full-time employees of Azure Minerals Limited and consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

Release authorised by:

The Board of Directors of Azure Minerals Limited.



ANDOVER PROJECT



Acknowledgement of Country

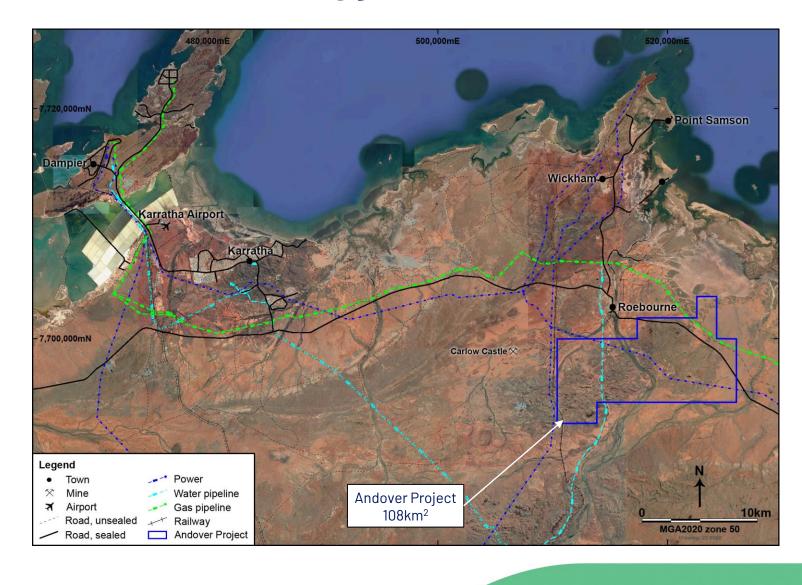
Azure acknowledges the Ngarluma people as the Traditional Custodians of the lands on which we operate the Andover Project. We recognise the unique cultural heritage of Aboriginal people and their continued connection to lands, waters and communities. We pay our respects to all Aboriginal people, and to Elders past, present and emerging.

Located in heavily industrialised Tier 1 mining jurisdiction



World-class local infrastructure available:

- Commercial flights: 2 hours from Perth
- Road access to & through project area
- Commercial multi-user port facilities
- Electrical power, gas & water
- Accommodation & mining services







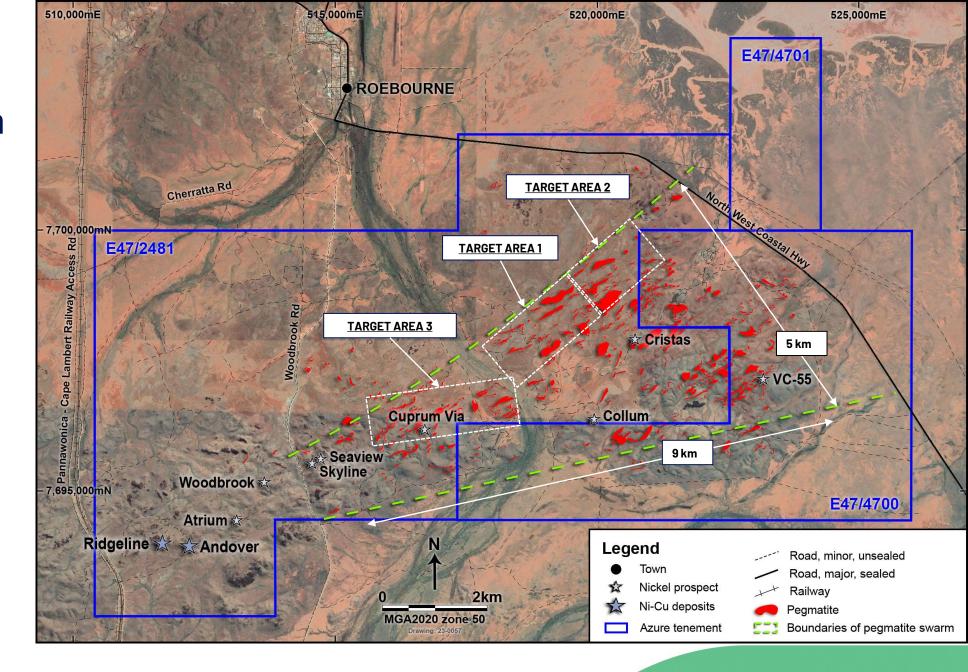
Andover Lithium

9km x 5km pegmatite swarm

8 diamond drill rigs operating

340 holes drilled for ~101,000m since March 2023

Tested ~40% of pegmatite targets







Target Area 1

Exploration Target* 55Mt - 105Mt @ 1.0% - 1.5% Li₂0

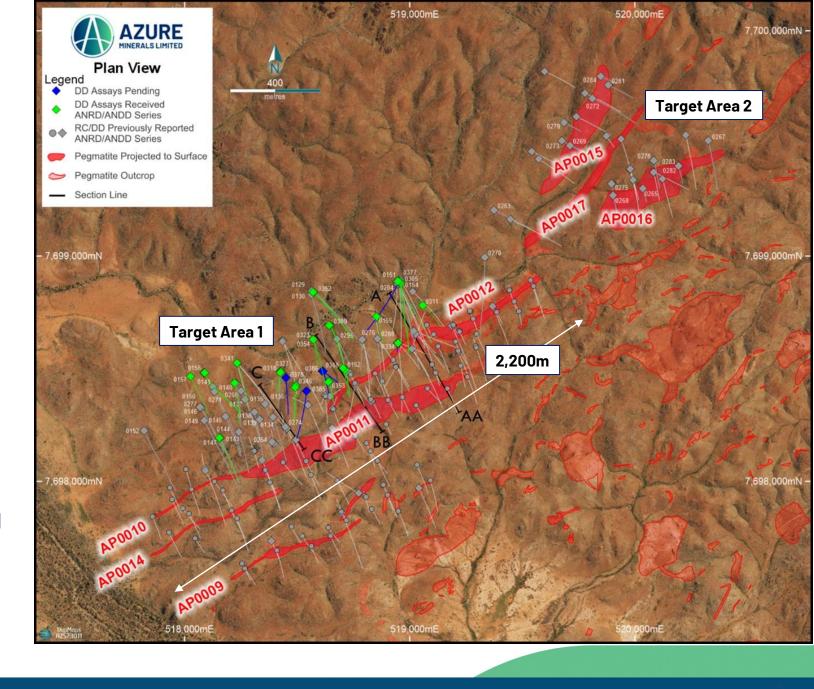
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Multiple stacked mineralised pegmatites

TA1 pegmatite swarm drilled over 2,200m strike length

AP0011 pegmatite is the dominant mineralised body

Open along strike to SW & NE and down-dip





ANDOVER PROJECT

Broad mineralised intersections from AP0011 pegmatite*

HOLE	INTERSECTION WIDTH	GRADE	TRUE WIDTH
ANDD0295	165.2m	1.33% Li ₂ 0	141.8m
ANDD0309	152.3m	1.15% Li ₂ 0	137.1m
ANRD0017	209.4m	1.42% Li ₂ 0	134.6m
ANDD0228	183.1m	1.25% Li ₂ 0	123.3m
ANDD0276	135.2m	1.12% Li ₂ 0	117.0m
ANDD0238	167.6m	1.31% Li ₂ 0	112.2m
ANDDO215	112.4m	1.05% Li ₂ 0	110.7m
ANRD0154	112.9m	1.63% Li ₂ 0	107.0m
ANDD0239	104.7m	1.61% Li ₂ 0	101.6m

^{*} Refer ASX: 13, 20 & 30 June, 14 July, 4 & 21 August, 18 September, 22 December 2023 & 12 February 2024



7,698,250mN 7,698,750mN 7,696,500mN 518,750mE Surface BB ANDD0215 ANRC0007 19.7m @ 1.12% Li,O 11m @ 1.03% Li₂O AP0010 - 0mRL AP0011 ANDD0221 ANDD0215 100.2m @ 1.24% Li,O 112.4m @ 1.05% Li,O ANRC0007 101m @ 1.22% Li,O ANRD0162 125.2m @ 1.00% Li₂O - -250mRL AP0012 OPEN 2 ANRC0011 100m @ 1.52% Li,O ANDD0245 77.3m @ 1.35% Li,O OPEN 2 ANDD0276 135.2m @ 1.12% Li,O ANRD0017 209.4m @ 1.42% Li₂O **Schematic Cross Section** (B-BB) ANDD0295 - -500mRL 165.2m @ 1.33% Li₂O Legend No. Diamond Drilling ANDD0309 152.4m @ 1.15% Li,O Li₂O% Previously Reported Li₂O% Assay Result OPEN 2 ANDD0352 Spodemene-bearing Pegmatite 68.1m @ 0.88% Li₂O Interpreted Pegmatite metres

Target Area 1

AP0011 Pegmatite

Dominant mineralised body

Strike length: ~1,200m

True widths up to ~140m

Averaging ~50m - 70m TW

Dipping: ~45° - 50° NW

Open to +500m vertical depth

* Refer ASX: 13 February 2024





Target Area 3

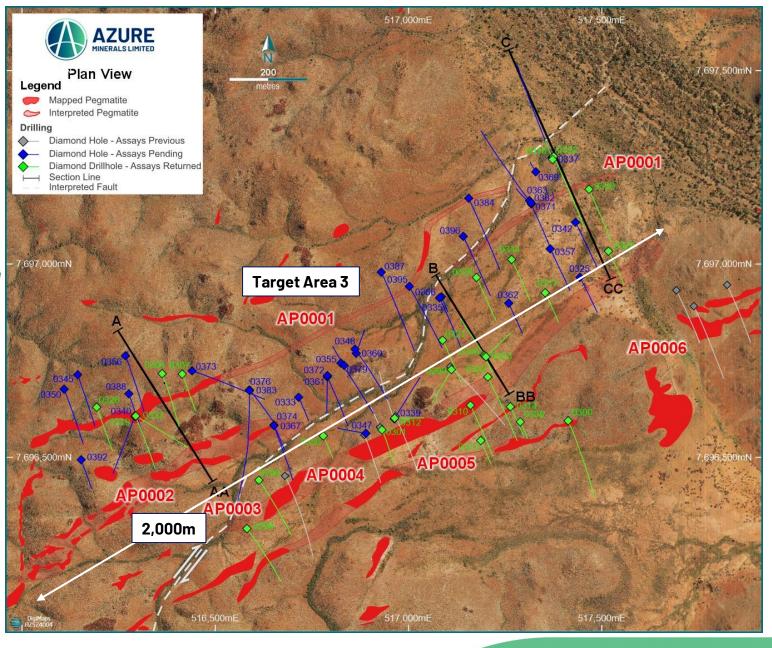
Exploration Target* 25Mt - 75Mt @ 1.0% - 1.5% Li₂0

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Multiple stacked mineralised pegmatites

TA3 pegmatite swarm drilled over ~2,000m strike length

Open along strike to SW & NE and down-dip





ANDOVER PROJECT

Consistently mineralised pegmatites in Target Area 3*

		•	
HOLE	INTERSECTION WIDTH	GRADE	TRUE WIDTH
ANDD0285	37.0m	1.22% Li ₂ 0	35.8m
ANDD0289	66.9m	1.18% Li ₂ 0	35.7m
ANDD0292	36.6m	1.16% Li ₂ 0	36.5m
ANDD0294	34.9m	1.57% Li ₂ 0	34.2m
ANDD0303	90.8m	1.54% Li ₂ 0	34.0m
ANDD0304	39.6m	1.14% Li ₂ 0	38.7m
ANDD0306	58.6m	1.57% Li ₂ 0	33.1m
ANDD0316	34.5m	1.57% Li ₂ 0	33.0m
ANDD0330	40.1m	1.57% Li ₂ 0	38.2m
ANDD0332	38.2m	1.43% Li ₂ 0	37.3m

^{*} Refer ASX: 15 November 2023 & 15 January 2024



7,696,900mN 7,696,800mN 7,696,700mN 516,200mE BB В ANDD0299 - 0mRL 22.6m @ 1.02% Li₂O ANDD0306 58.6m @ 1.57% Li₂O ANDD0303 90.8m @ 1.54% Li₂O -100mRL AP0004 - -200mRL Schematic Cross Section (B-BB) Diamond Drilling OPEN 2 Li₂O% Assay Result 50 Spodemene-bearing Pegmatite Interpreted Pegmatite DigiMaps AZS24001

Target Area 3 Consistency is the key

True Widths: 32m - 38m*

Averaging: ~35m TW

Li₂0 grades: 1.1% - 1.6%*

Averaging: ~1.3% Li₂0

Shallow dipping: ~30° - 35° NW

Open to +400m vertical depth

* Refer ASX: 15 November 2023 & 15 January 2024





Discovery to Development Studies in 12 Months

- Successful exploration & resource definition drilling continuing with 8 drill rigs
- Maiden Mineral Resource Estimate expected in Q2 2024
- Development studies progressing well
- Scoping Study expected by Q4 2024





Azure Minerals – lessons learned over 20 years

- Vision & Board Support
- Strategies to chase the vision
- Right team, right tools, right budget, right direction & perseverance
- Good Timing



Azure Minerals & the Andover Project Together building a very bright future in the Pilbara

