



POSITIONED FOR GROWTH
ADVANCING HIGH-VALUE
RESOURCE OPPORTUNITIES

**Explorers
Conference**

INVESTOR PRESENTATION
FEBRUARY 2025

ASX:TG6



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This presentation contains certain statements that may constitute “forward looking statement”. Such statements are only predictions and are subject to inherent risks and uncertainties, which could cause actual values, results, performance achievements to differ materially from those expressed, implied or projected in any forward looking statements.

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The Company believes that it has a reasonable basis for making the forward-looking Statements in the presentation based on the information contained in this and previous ASX announcements.

The Company is not aware of any new information or data that materially affects the information included in this ASX release, and the Company confirms that, to the best of its knowledge, all material assumptions and technical parameters underpinning the exploration results in this release continue to apply and have not materially changed.

CAUTIONARY STATEMENT – VISUAL ESTIMATES

This presentation contains references to visual results and visual estimates of mineralisation. The Company draws attention to uncertainty in reporting visual results. Visual estimates of mineral abundance should never be considered a proxy 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.

DRIVING GROWTH WITH STRATEGIC FOCUS



TG Metals is leveraging its **strong balance sheet** to **unlock new opportunities**.

Gold and copper are key growth commodities in 2025, and we're actively pursuing projects that align with these commodities

- **Positioned for Lithium's Recovery** – advance lithium assets for long-term value creation
- **Targeting Advanced Projects** – Exploring acquisitions and earn-in JVs to expand our portfolio
- **Commodity Focus** – Gold and copper at the forefront of our strategy
- **Keeping It Local** – Prioritising exploration and development in Western Australia
- **Strategic Acquisitions** – that enhance shareholder value
- TG Metals is well-positioned to capitalise on emerging opportunities in the resources sector

ADVANCING LITHIUM PROJECTS AT LAKE JOHNSTON

- **BURMEISTER LITHIUM DEPOSIT**
Progressing towards a maiden resource
- **JAEGERMEISTER PROSPECT**
Recent discovery expands the project's footprint
- **METALLURGICAL BREAKTHROUGH**
First tests yield SC6 concentrate using DMS
- **STRATEGIC EXPANSION**
Unlocking 50 km of prospective greenstone belt at Lake Johnston
- **POSITIONED FOR LITHIUM'S RECOVERY**
Backed by a strong cash balance

MAKING DISCOVERIES, PROVING DEPOSITS



CORPORATE OVERVIEW

CAPITAL STRUCTURE

SHARES ON ISSUE	CASH & RECEIVABLES ¹	MARKET CAP ²	ENTERPRISE VALUE
71.1M	\$5.3M	\$9.6M	\$4.3M
	¹ at 31 Dec 2024	² at \$0.135 share price	
UNLISTED OPTIONS*	PERFORMANCE RIGHTS**	<small>* 7.81m Vendor & Seed options: 24 May 2025 expiry, \$0.20 and \$0.25 exercise * 3m Director & Management options: 24 May 2027 expiry, \$0.30 exercise * 2.0m Broker options: 9 Feb 2027 expiry, \$1.125 exercise ** Various VWAP based incentive milestones (starting from 20 day VWAP exceeding \$0.40)</small>	
12.8M	5.1M		

DIRECTORS & MANAGEMENT

MR RICHARD BEVAN	Non Executive Chairman	MR DAVID SELFE	Chief Executive Officer
MR BRETT SMITH	Non Executive Director	MS NICKI FARLEY	Company Secretary
MS GLORIA ZHANG	Non Executive Director		

SHAREHOLDER COMPOSITION

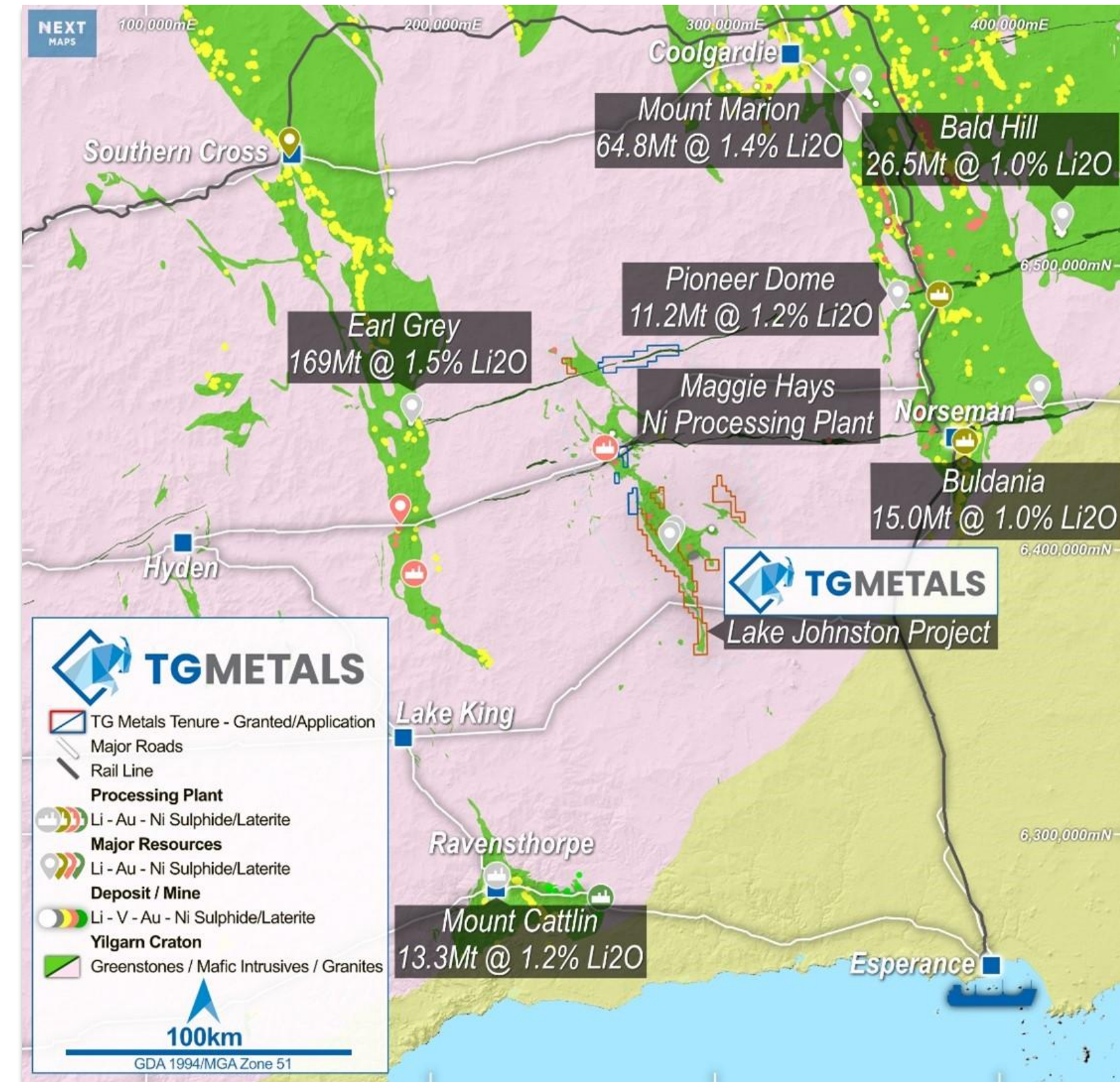
Top 50 Shareholders	61.33%
Directors & Management	5.40%

SHARE PRICE 12 Months



LAKE JOHNSTON REGION OF WESTERN AUSTRALIA

- **Strategic Location**
Proximity to four operating lithium mines and Esperance Port
- **Dominant Land Position**
TG Metals holds the largest tenure across the Lake Johnston greenstone belt
- **Flagship Lithium Asset**
The Burmeister lithium deposit is the largest in the belt, with scale comparable to regional peers
- **Rapid Discovery**
Discovered just one year ago, highlighting significant exploration upside
- **Market Ready**
Well positioned to capitalise on the lithium sector's recovery



PROVEN LITHIUM ENDOWMENT

BURMEISTER DEPOSIT

■ Exploration Target Statement*

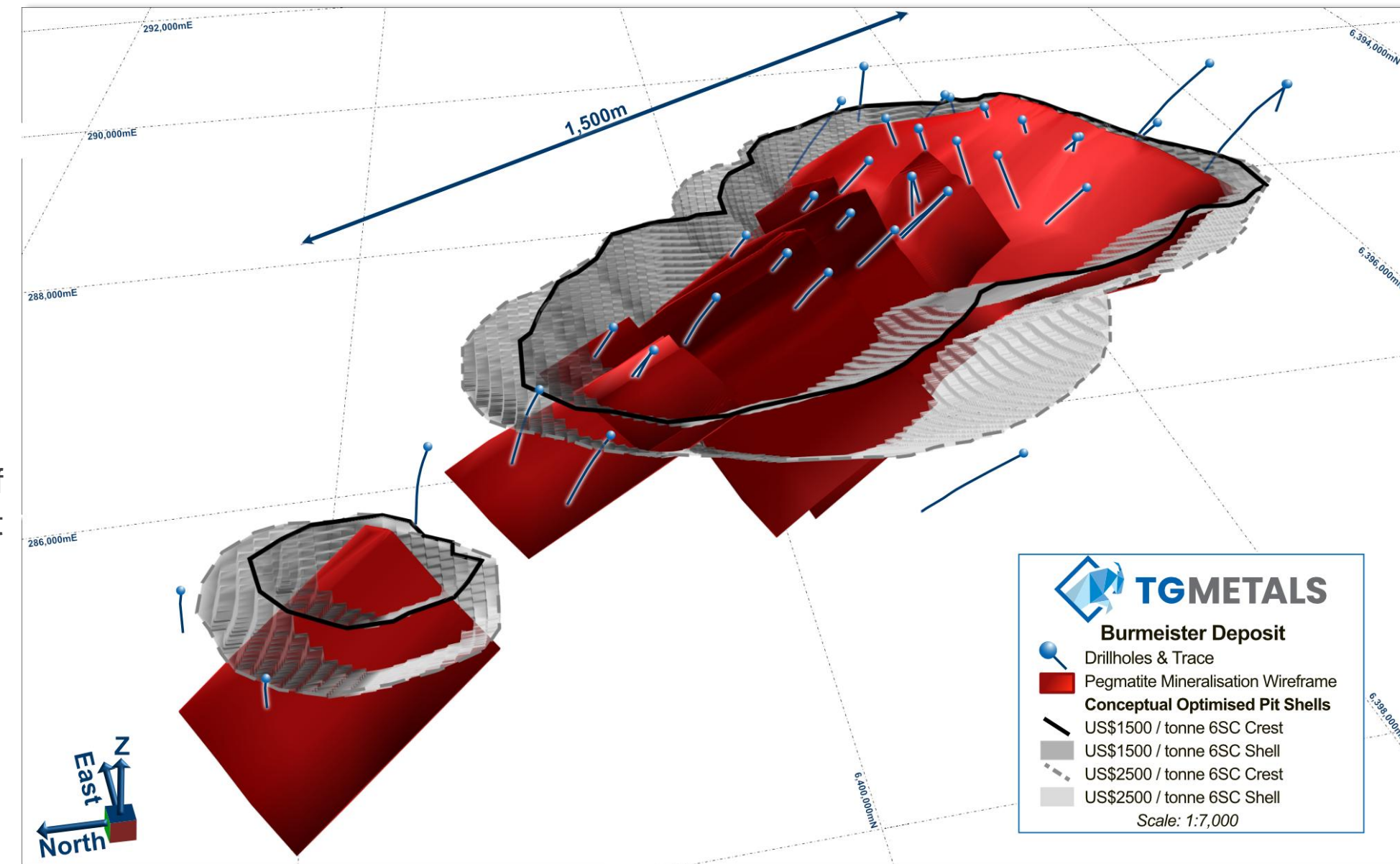
Tonnes Range Low	Tonnes Range High	Li ₂ O Range Low (%)	Li ₂ O Range High (%)
15.6 million	20.1 million	0.97	1.19

At 0.4% Li₂O cutoff

The Exploration Target quantity and grade 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. The Target is based on the Company's resource definition drilling undertaken since discovery in October 2023. The current drill hole density (spacing between holes) at Burmeister is not considered sufficient to determine a Mineral Resource.

■ Best drill intercepts*:

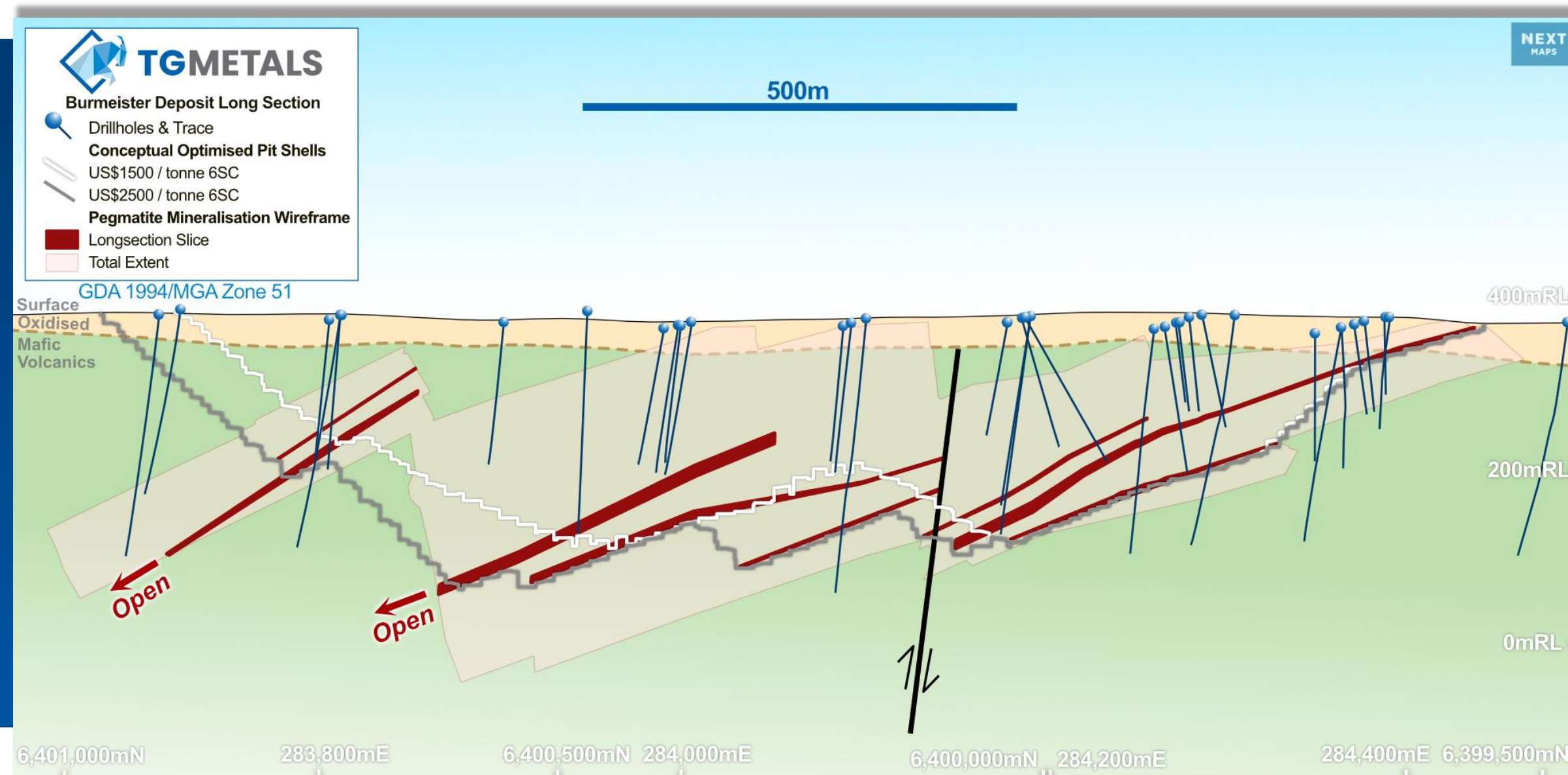
- 23.5m @ 1.52% Li₂O, from 127.4m
- 20m @ 1.38% Li₂O, from 120m
- 20m @ 1.13% Li₂O, from 129m
- 10.5m @ 1.60% Li₂O, from 87.2m



BURMEISTER - A SIGNIFICANT HARD ROCK LITHIUM DEPOSIT

BURMEISTER PEGMATITES

- Shallow weathering profile – mineralisation extends close to surface
- Stacked pegmatites with shallow dips – Concentrate drilling above 250m depth
- Optimised pit shells take in majority of modelled mineralisation – **open at depth***
- Spodumene occurs throughout the pegmatites – Consistent Mineralisation
- Inferred resource next progression step



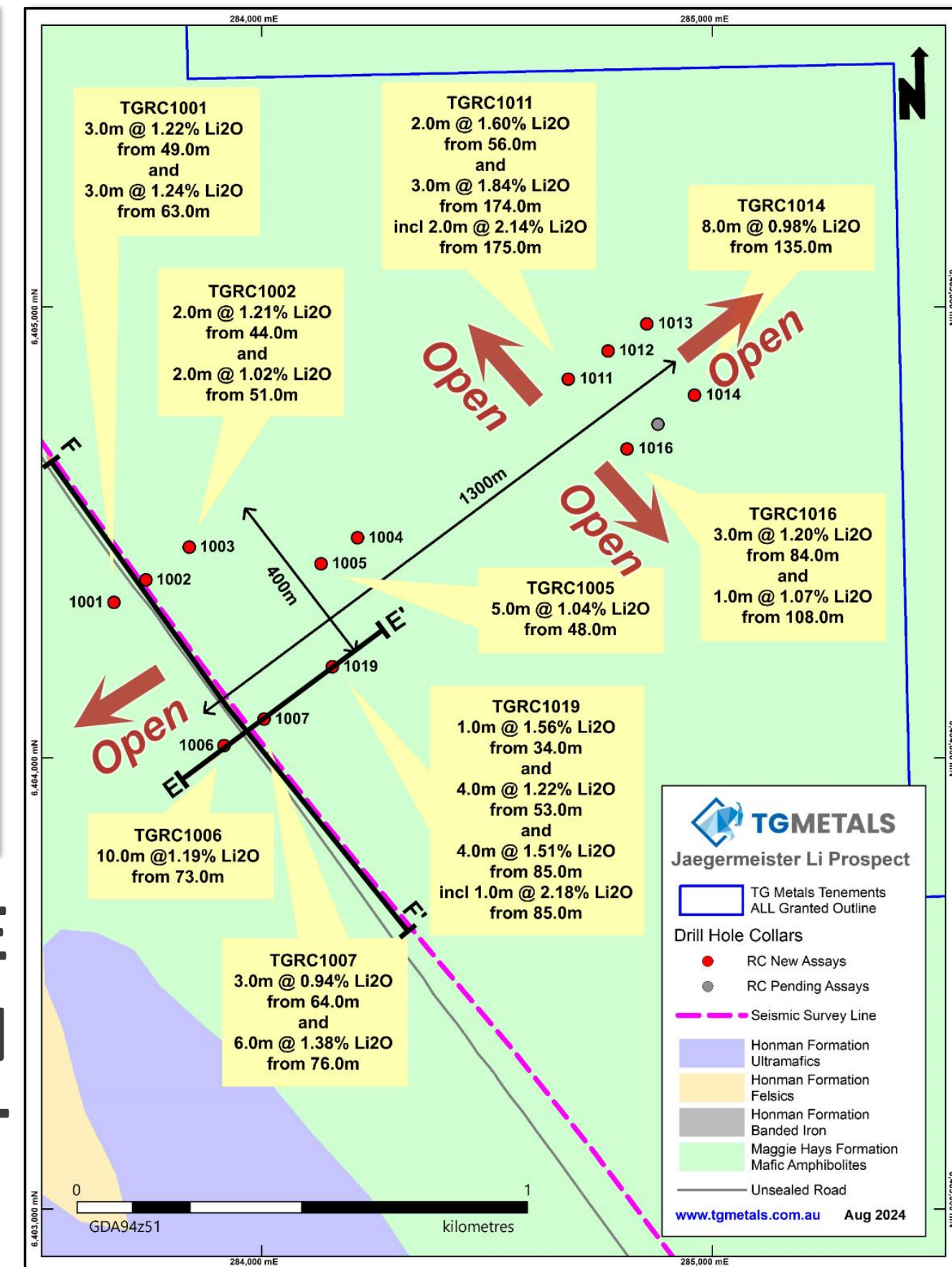
**OPEN DOWN
DIP, UP DIP
AND ALONG
STRIKE**

- Spodumene dominant mineralogy @ 35.9% content*
- Metallurgical testwork by IMO produces spodumene DMS concentrate up to 6.31% Li_2O **
- Flotation testwork on fines stream post DMS produces combined 5.28% to 5.74% Li_2O *** grade concentrate with 75.5% to 80.2% recovery
- Hybrid DMS - Flotation flowsheet proven
- Open pit amenable and hybrid flowsheet targeting Low Capex & Low Opex

TREND TOWARDS BOTTOM OF THE COST CURVE



- Another high-grade pegmatite deposit in the wings
- Jaegermeister potentially as big or larger than Burmeister
- Seismic results show Jaegermeister pegmatite structures remarkably consistent and continuous at depth
- Ability to test these structures with granted EIS co-funding



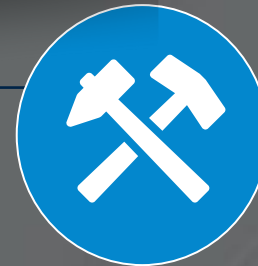
KEY INVESTMENT DRIVERS

IDENTIFY



- Evaluating lithium mineralisation early
- Construct geology and mineralisation models and Exploration Target
- Metallurgical testwork completed early
- **Identify potential acquisitions and evaluate quickly – add value**

DISCOVER



- **Burmeister & Jaegermeister discoveries** proves the exploration methodology
- Drilling continues to expand, further increasing the scale of the Project
- These results pave the way for more discoveries across the extensive Lake Johnstone Project area, with funding in place to meet our goals

EXPLORATION SCIENCE



- Soil sampling an effective tool at Lake Johnston
- Prioritising targets for drilling – a methodical approach that works!!
- Seismic trials over Burmeister and Jaegermeister, **shows continuous pegmatite structures**

DRILLING



- Further down-dip drilling at Jaegermeister approved
- Cost effective drilling plans
- Pegmatite consistency allows wide spaced drilling – effective low discovery costs

GROWTH



- **Emerging Lithium Province – TG Metals holds prime ground as a large system begins to take shape!**
- **Actively assessing additional project opportunities as the arise**

EXPERIENCE



TG6 boasts extensive collective experience spanning over 60 years. Comprised of four geologists with diverse yet complementary skill sets, alongside a robust board, they lay the groundwork for discovery and development.



TGMETALS

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THANK YOU

FOR MORE INFORMATION SEE US AT BOOTH 15

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