

Australian lithium explorer drilling outstanding targets

Disclaimer - Forward Looking Statements

This presentation is for information purposes only. Neither this presentation nor the information contained in it constitutes an offer, invitation, solicitation or recommendation in relation to the purchase or sale of shares in any jurisdiction.

This presentation may not be distributed in any jurisdiction except in accordance with the legal requirements applicable in that jurisdiction. Recipients should inform themselves of the restrictions that apply in their own jurisdiction. A failure to do so may result in a violation of securities laws in that jurisdiction.

This presentation does not constitute financial product advice and has been prepared without taking into account the recipients' investment objectives. financial circumstances or particular needs, and the opinions and recommendations in this presentation are not intended to represent recommendations to particular persons. Recipients should seek professional advice when deciding if an is appropriate. All securities investment which include. transactions involve risks. the risk of adverse or among others, unanticipated market, financial or political developments.

Certain statements contained in this presentation, including information as to the future financial or operating performance of Charger Metals NL 'the Company') and its projects, are forward-looking statements.

forward-looking Such statements necessarily based on a number of estimates and assumptions that, while considered reasonable by the Company, are inherently subject to significant technical, business. economic, competitive, political and social uncertainties and contingencies, involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forwardlooking statements, and may include, among other things, statements regarding targets, estimates and assumptions in respect of commodity prices, operating costs and results, capital expenditures, ore reserves and mineral resources and anticipated grades and recovery rates and are, or may be, based on assumptions and estimates related to future technical, economic, market, political, social and other conditions.

The Company disclaims any intent or obligation to update publicly any forward-looking statements, whether as a result of new

information, future events or results or otherwise. The words 'believe', 'expect', 'anticipate', 'indicate', 'contemplate', 'target', 'plan', 'intends', 'continue', 'budget',

'estimate', 'may', 'will', 'schedule' and other, similar expressions identify forward-looking statements. All forward-looking statements made in this presentation are qualified by the foregoing cautionary statements. Investors are cautioned that forward-looking statements are not guarantees of future performance and, accordingly, investors are cautioned not to put undue reliance on forward-looking statements due to the inherent uncertainty therein.

Many known and unknown factors could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forwardlooking statements. Such factors include, but are not limited to: competition; mineral prices; additional ability meet fundina requirements; exploration, development and risks: uninsurable risks: operatina uncertainties inherent in ore reserve and resource estimates; dependence on thirdparty smelting facilities; factors associated with foreign operations and related regulatory risks; environmental regulation and liability; currency risks: effects of inflation on results of operations: factors relating to title to properties; native title and Aboriginal heritage issues; dependence on key personnel, and share-price volatility. They also include unanticipated and unusual events, many of which it is beyond the Company's ability to control or predict.

COMPETENT PERSON'S STATEMENT

The information contained in this presentation that relates to exploration strategy or to exploration results is based on information generated by Charger Metals NL, and compiled by, or reviewed by, Mr David Crook who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Crook has sufficient experience which is relevant to the activities reported herein 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, Minerals Resources and Ore Reserves. Mr Crook consents to the inclusion in the presentation the matters based on his information in the form and context in which it appears.

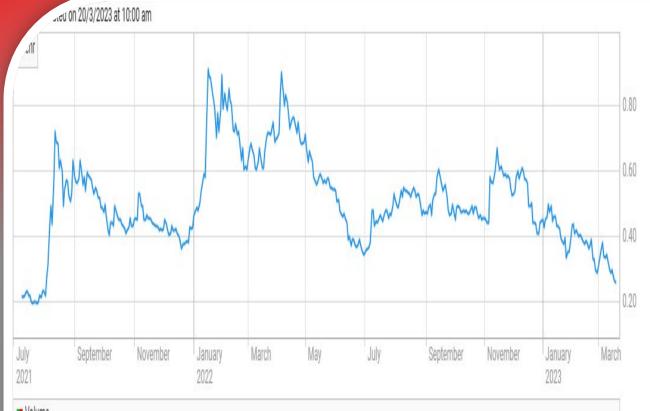




Australian lithium explorer leveraged for success

- Proven systematic lithium targeting has generated drill-ready targets on both lithium projects
- Lake Johnston Lithium Project (Western Australia) moving to 100% interest
 - Maiden drill programme recently completed has intersected spodumene pegmatites at Medcalf Spodumene Discovery
 - Follow up programme currently being planned
- Bynoe Lithium Project (NT) 70% interest
 - Maiden drill programme fully permitted for up to 316 holes in sought-after lithium province adjoining the Finniss Lithium Mine
 - Three sizeable pegmatite targets to be drill tested
- Well funded, tight capital structure, well supported

CHARGER METALS





Corporate Overview

Strong management experience in lithium exploration and development

David Crook - Managing Director
Terry Gardiner - Non-Executive Chairman
Adrian Griffin - Non-Executive Director
Jonathan Whyte – CFO & Company Secretary
Jonathan Smalley – Exploration Manager

Tight Capital Structure

Shares on Issue – current	62.1M
Shares on Issue – post Lake Johnston deal ¹	69.0M

Options (\$0.30, \$0.60 & \$0.90)	7.2M
Performance rights	5.2M
Share Price	\$0.25
Market Capitalisation	\$15.5M
Cash – Dec'22	\$7.1M

Strong shareholder register

	4 = = = 0 /
Lithium Australia NL	15.5%
Institutions and other corporates	18.7%
Directors/Management	9.5%
Top 50 Shareholders	62.1%

^{1.} ASX Announcement 7 Feb'23 " Charger to take 100% ownership of Lake Johnston – Amended"



Australian lithium explorer highly leveraged to success

Multi-asset exploration opportunity

First drilling completed

Tier 1 lithium jurisdiction

Experienced leadership with strong lithium credentials

- Two highly prospective lithium projects with sizeable exploration targets
- Lake Johnston Lithium Project in surrounded by Yilgarn lithium projects
- Bynoe Lithium Project in the heart of the sought-after Lichfield lithium belt
- Denti Bynos

 N OCEAN
 Pot tedand

 Alos Songs

 AUSTRALIA

 AUSTRALIA

 COSTON

 AUSTRALIA

 COSTON

 SOUTH AUSTRALIA

 COSTON

 SOUTH AUSTRALIA

 COSTON

 SOUTH AUSTRALIAN

 COSTON

 SOUTH AUSTRALIAN

 CATALIAN

 TERRITORY

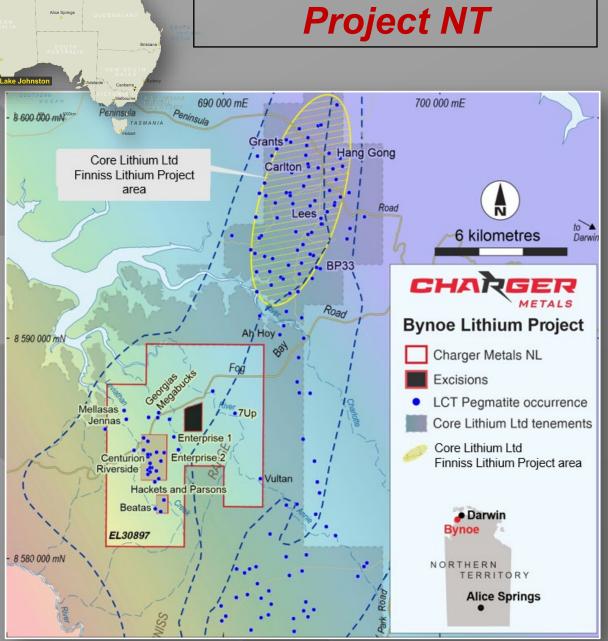
 TASMANIA

- Only 14 JORC-compliant lithium resources in Australia
- Charger has recently completed its maiden drill programme at the Medcalf Spodumene Discovery increasing the known extent of the mineralised pegmatite
- All projects located in the Tier 1 lithium jurisdictions of Western Australia and Northern Territory close to existing mines, infrastructure and ports
- Managing Director David Crook has led lithium teams for nearly a decade, including at Mavis Lake, Canada (now Critical Resources), Pioneer Dome and Dome North discoveries (now Essential Metals, subject to takeover by Tianqi and IGO)
- 3 of the management team have led the development of multiple mines in Western Australia
- All the management team have many years experience in the lithium and battery metals space

CHARGER METALS

Bynoe Lithium Project NT

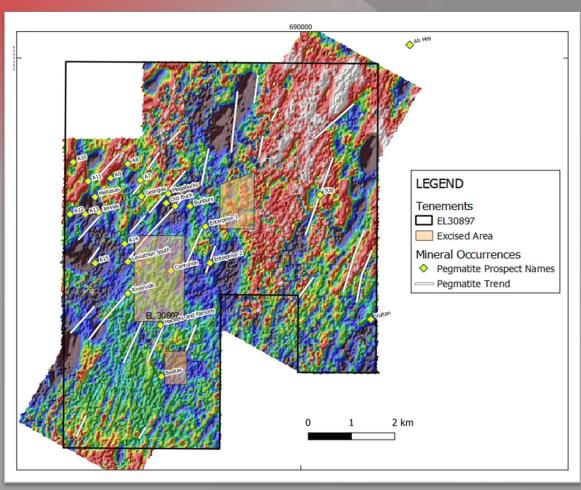
- Covers approximately 63 km² in known lithium (spodumene) belt.
- Surrounded by Core Lithium Ltd, Finniss Project. Mineral Resource 18.9 Mt at 1.32% Li₂O - mining and construction well advanced1
- Geophysics indicates contiguous geological environment.
- Merged and extended datasets have generated drill ready targets.
- Well established infrastructure in a Tier 1 mining jurisdiction



¹ Refer to ASX: CXO announcement dated 12 July 2022, "Significant Increase to Finniss Lithium Project Mineral Resource and Ore Reserves".



Bynoe Lithium Project NT



Geophysics indicates contiguous geological environment with Finniss Project



Outcropping pegmatites at 7up lithium prospect



Nearby:

Core Lithium Limited (ASX: CXO) provided the following drill results:

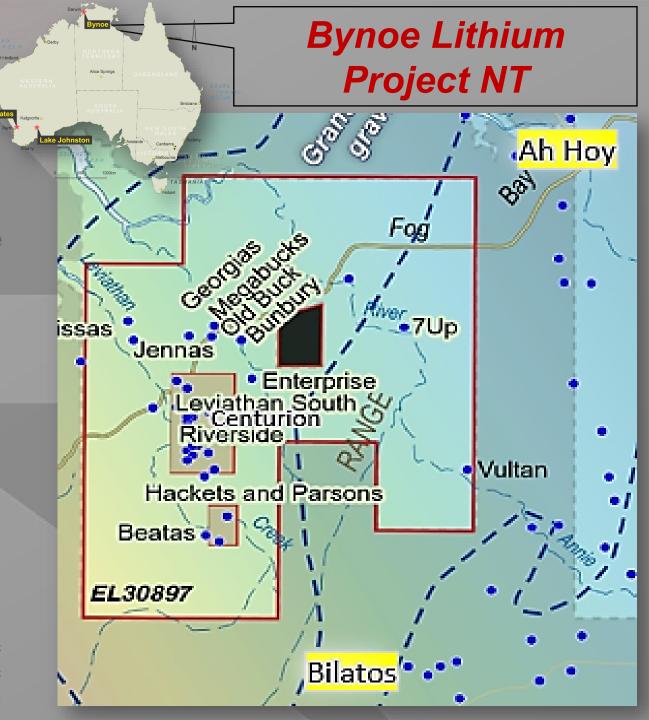
Ah Hoy Prospect¹:

- 11m at 1.42% Li₂O in SRC053
- 19m at 1.21% Li₂O in SRC054
- 14m at 1.37% Li₂O in SRC055

Bilatos Prospect²:

- 24m at 2.24 % Li₂O in SRC068
- 30m at 1.11 % Li₂O in SRC068

Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement



^{1:} JORC Table 1 included in an announcement to ASX released by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 13 December 2021; and

^{2:} JORC Table 1 included in an announcement to ASX released by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 31 March 2022.

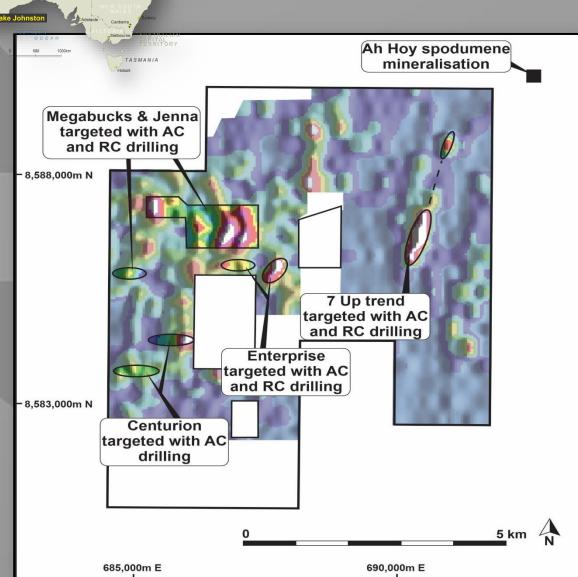




Bynoe Lithium Project NT

- Soil geochemistry has generated numerous drill targets at 7-Up, Old Bucks, Mega Bucks and Enterprise¹
- Mine management plan for drilling approved
- AAPA heritage approvals in place

Fully Permitted. Drilling to commence when ground conditions permit.

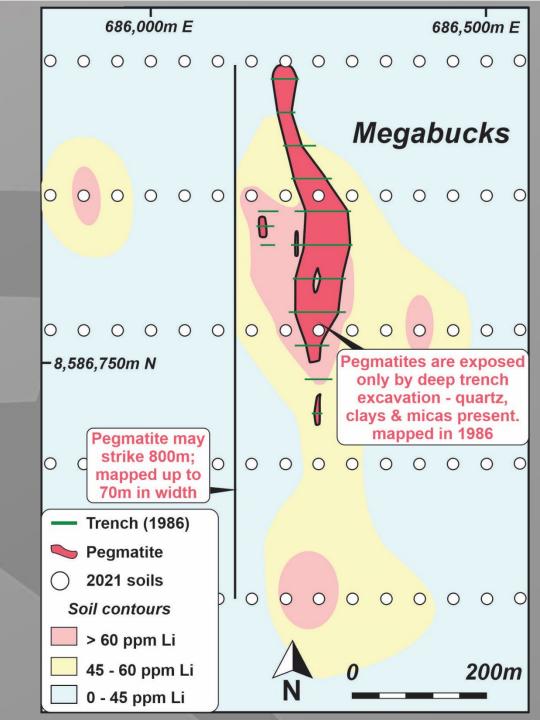


1. JORC Table 1 included in an announcement by Charger Metals NL ASX: CHR dated 17 January 2022. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement



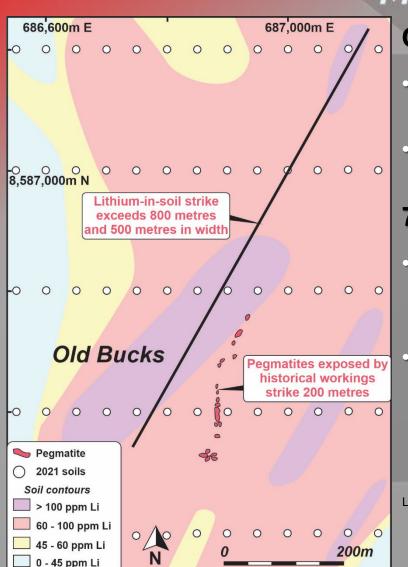
Mega Bucks Prospect – very large target

- Strong soil anomaly extending 800m overlays mapped and trenched pegmatite
- Pegmatite strikes over 500m and has been trenched on 100m intervals
- Historical trenching suggests average of 40m widths
- Parallel pegmatites and soil anomalies at Old Bucks and Jenna provide a significant target in this area



Daving NORTHERN PORT HEARING NORTHERN FERNIOR Allos Springs OUEEN SLAND SOUTH AUSTRALIA SOUTH AUSTRALIA AUSTRALIA AUSTRALIA AUSTRALIA AUSTRALIA AUSTRALIA SOUTH AUSTRALIA Australia Carberra Melbouring Australia Aust

Bynoe Lithium Project NT



Old Bucks Prospect

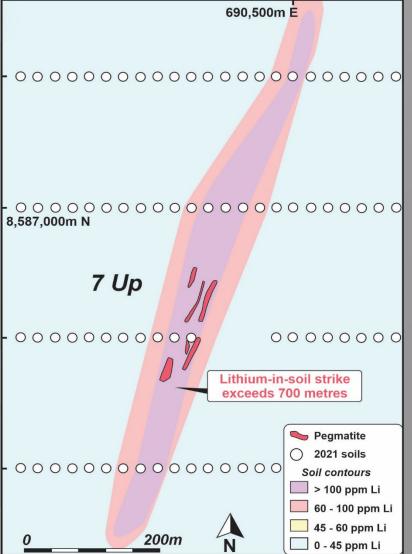
- Strong soil anomaly extending 800m by 500m
- Anomaly overlays mapped pegmatite with historical workings

7Up Prospect

- Strong soil anomaly extending at least 700m long overlays outcropping mapped pegmatite
- On same structural corridor as Core Lithium's Ah Hoy deposit¹

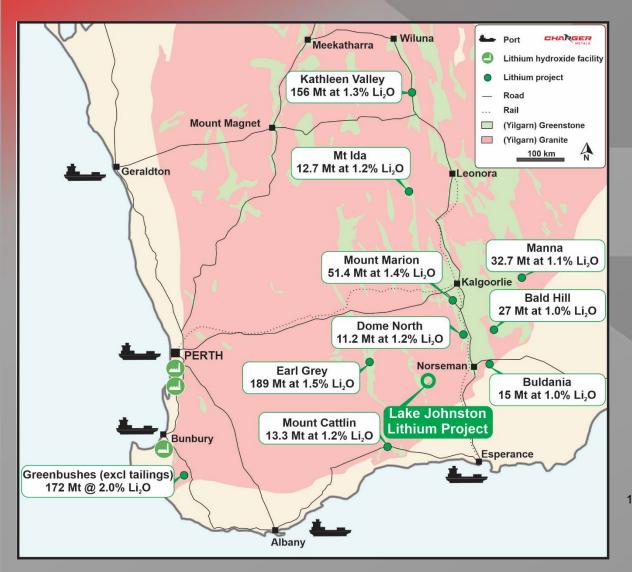
All targets permitted to drill

1: JORC Table 1 included in an announcement to ASX released by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 13 December 2021;



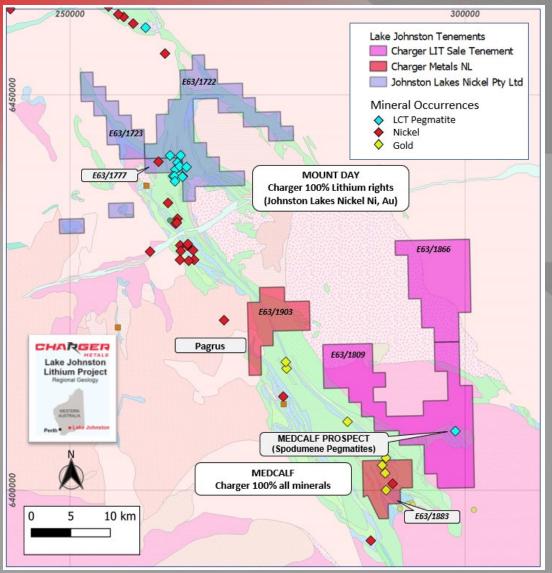
CHAR GER METALS

Lake Johnston Lithium Project



- Proposed consolidation 100% of the lithium rights to the whole project for 7M shares (~\$1.8M)¹
- Access to port infrastructure by Kalgoorlie-Esperance road and rail corridor
- Significant lithium footprint already identified with additional targets being added
- The region has attracted considerable interest due to its proximity to Covalent Lithium's Earl Grey Project located approximately 70km west, which is one of the largest lithium deposits in Australia.

1. ASX Announcement 7 Feb'23 " Charger to take 100% ownership of Lake Johnston – Amended"





Lake Johnston Lithium Project

- Targeting confirms the Lake Johnston Project has multiple lithium systems
- Medcalf: swarm of spodumene pegmatites
 - · strong soil anomalies, and
 - rock chips ranging between 1.51% and 7.15% Li₂O¹
 - drilling has confirmed spodumene pegmatites up to 13m in width²
- Mt Day: Large LCT pegmatite field where targeting activities are continuing
- 1. JORC Table 1 included in an announcement to ASX released by Charger Metals NL on 9 June 2022. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement
- 2. JORC Table 1 included in an announcement to ASX released by Charger Metals NL on 13 Feb 2023. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement

Note his announcement refers to "spodumene" or "spodumene-pegmatites" Where the geological observations are not supported by assays the Company notes that these are qualitative, visual assessments of mineralisation. The observed presence of spodumene crystals within pegmatite does not necessarily equate to lithium mineralisation until confirmed by chemical analysis. The Company has to date received assays for 17 of the 41 holes completed.



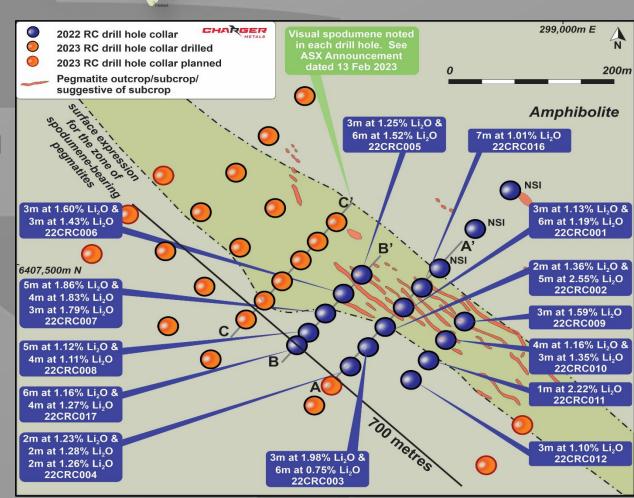
Medcalf: a swarm of spodumene-pegmatites within a 300m by 700m target





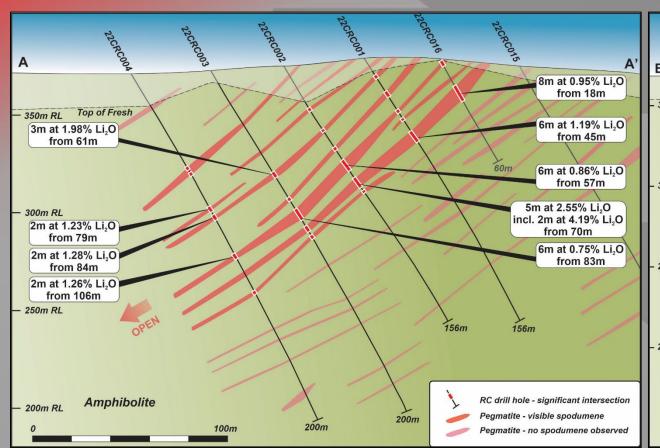
Lake Johnston Lithium Project

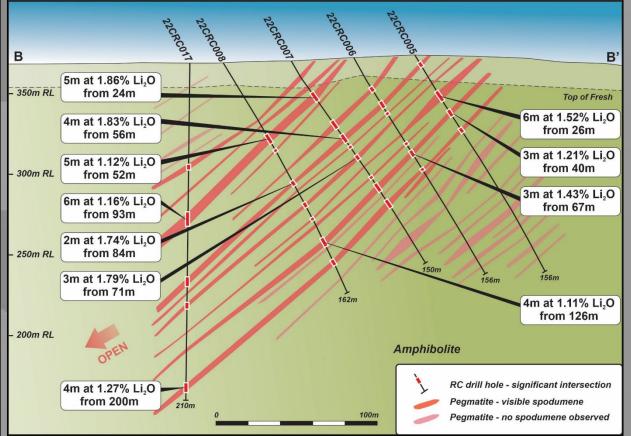
- 41 RC holes completed
- Stacked spodumene-pegmatites with apparent thicknesses of up to 13m intersected¹
- Maiden RC drilling programme to test for mineralised extensions, both along strike and at depth now completed
- Very promising start with numerous spodumenebearing pegmatites intersected
- Further assays pending on 2023 holes
- Logistics underway to support diamond drilling later this year
- 1. JORC Table 1 included in an announcement to ASX announcement "Charger Confirms High Grade Lithium at Medcalf" on 22 March 2023. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement.





Lake Johnston Lithium Project





1. JORC Table 1 included in an announcement to ASX announcement "Charger Confirms High Grade Lithium at Medcalf" on 22 March 2023. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement.

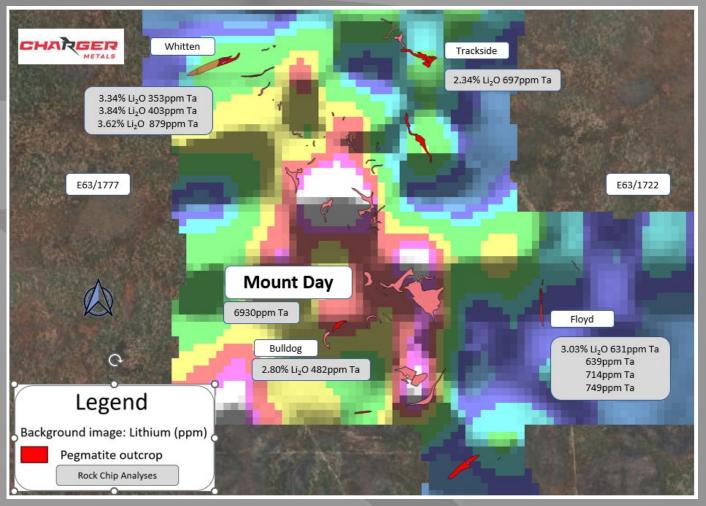




Lake Johnston Lithium Project

Mt Day: a very large LCT pegmatite field

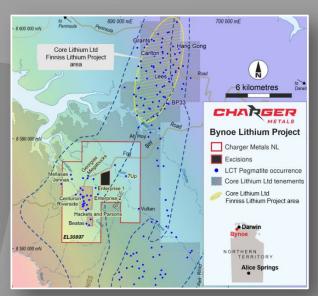
- Geochemical survey generated Li anomalies over LCT-pegmatites
- Numerous mapped pegmatites within a 5.5km by 1.5km field.
- Detailed soils planned prior to drilling

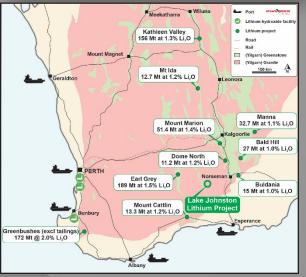




Australian lithium explorer highly leveraged to success

- Lithium in strong demand in the rapidly expanding battery industry
- 2 highly prospective Australian lithium projects in sought after spodumene provinces:
 - Lake Johnston Lithium Project maiden drill out completed at Medcalf Spodumene Discovery – further assays pending
 - Bynoe Lithium Project large targets in a prolific belt with 316 holes permitted to drill
- Most of Australia's lithium resources are controlled by multi billion dollar companies.
- Well credentialled mining industry professionals with backgrounds in lithium exploration and development







JORC Table 1 Statement

JORC Table 1 was included in the following announcements released to the ASX:

Bynoe Project

27 October 2021: "Charger confirms emerging lithium targets at Bynoe".

17 January 2022: "Charger's targeting suggests Large Lithium System".

Lake Johnston Project

9 June 2022 "Charger confirms large lithium system at Lake Johnston Project".

13 February 2023 "Drilling Update for Charger's Medcalf Spodumene Discovery - Amended".

22 February 2023: "Charger confirms high-grade lithium at the Medcalf Spodumene Discovery".

Charger confirms that it is not aware of any new information or data that materially affects the information included in this announcement and that all material assumptions and technical parameters underpinning the exploration results continue to apply and have not materially changed. The Company 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.



Company's Contact Details

Telephone: +61 8 9322 6283

Email: admin@chargermetals.com.au

Website: <u>www.chargermetals.com.au</u>

Twitter: @ChargerMetals

Authorised for release by David Crook Managing Director