

*Battery Metals*

**CHARGER**  
**METALS**

**ASX: CHR**

*Gold Coast Investment Showcase  
June 2022*

# CHARGER

## METALS

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### **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.*

## *Targeting battery metals in three emerging provinces*

### *Project Locations*



- Listed July 2021, well funded, well supported
- Coates Ni-Cu-Co-PGE Project (WA) - 70-85% interest
- Bynoe Lithium Project (NT) - 70% interest
- Lake Johnson Lithium Project (WA) - 70-100% interest
- Systematic targeting has generated drill-ready targets on all three projects

***First of our drilling approvals received and we are eager to get drilling at each project***

# CHARGER

## METALS

## Corporate Overview

Strong management experience in lithium and nickel exploration and development

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

### Tight Capital Structure

Shares on Issue	51.0 M
Options (\$0.30 & \$0.60)	7.0M
Performance rights	5.2M
Share Price	\$0.47
Market Capitalisation	\$24 M
Cash (31 March 2022)	\$3.9 M

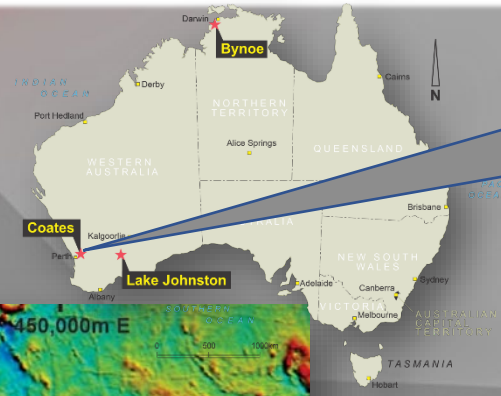
### Strong shareholder register

Lithium Australia NL	18.8%
Ausbill	7.8%
Gunsynd PLC	5.7%
Adrian Griffin	5.3%
Lind Global Macro Fund LP	5.0%
Directors/Management	11.2%
Top 50 Shareholders	69.8%



# CHARGER METALS

## Coates Ni-Cu-Co-PGE Project



Yarawindah Brook  
Caspin Resources Ltd  
PGE Prospect

Julimar Project  
Chalice Mining Ltd  
17 Moz PGE eq  
deposit

Coates  
project

- Mafic Intrusive Complex just 28kms from Julimar Discovery (ASX: CHN)
- Ni, Cu, Au, PGE geochemistry
- EM Conductor Targets identify potential for massive sulphides.

***POW for drilling approved.***

***Maiden drilling program imminent***

6,500,000m N

Indian Ocean



0

40 km

Perth

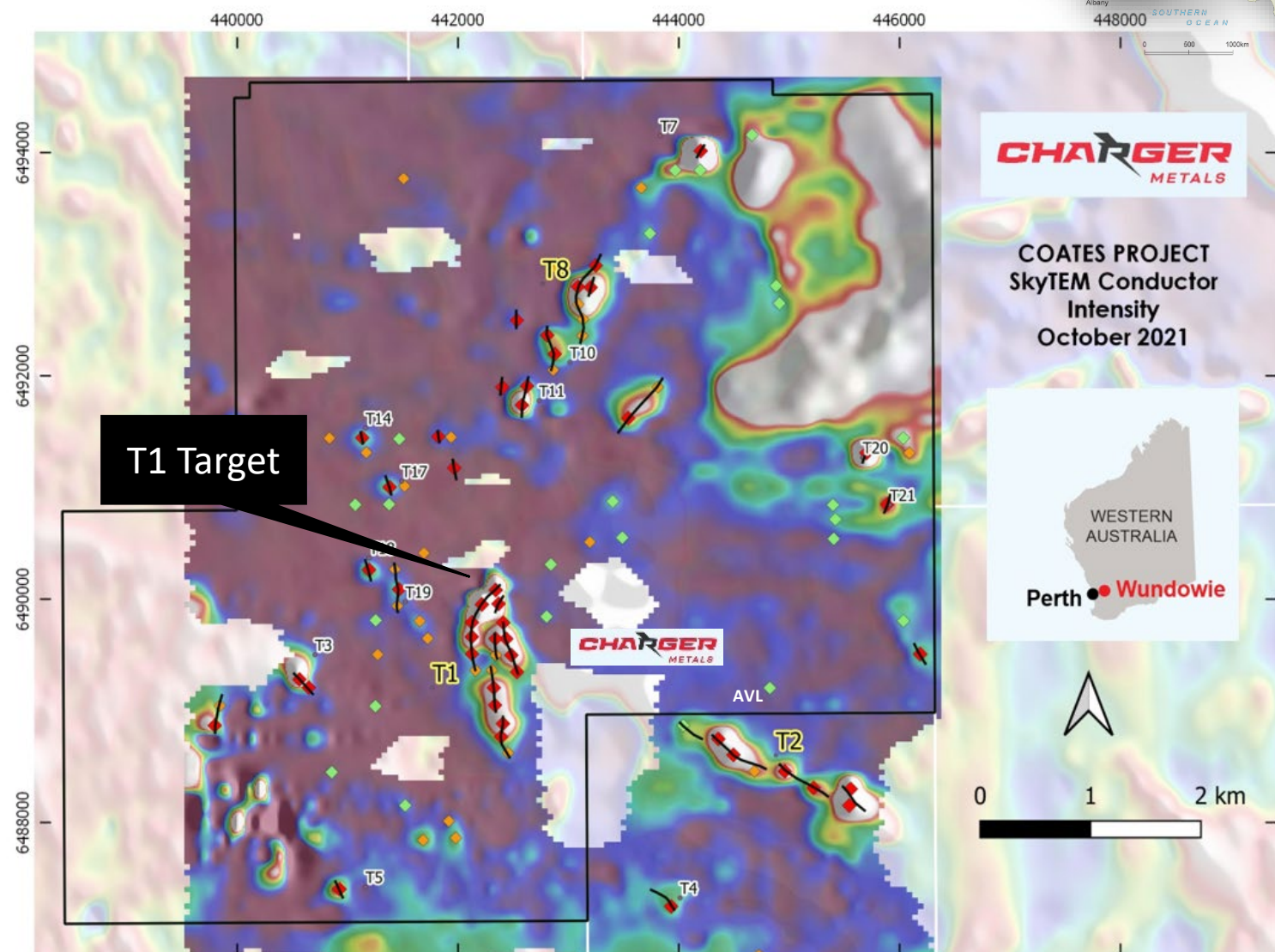
Great Eastern Highway

Northam

450,000m E



## Coates Ni-Cu-Co-PGE Project



COATES PROJECT  
SkyTEM Conductor  
Intensity  
October 2021

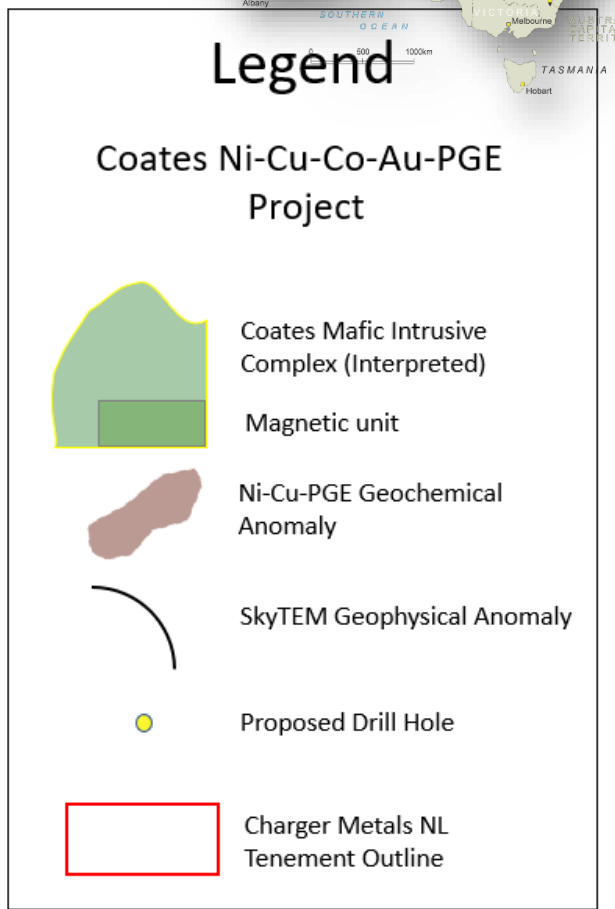
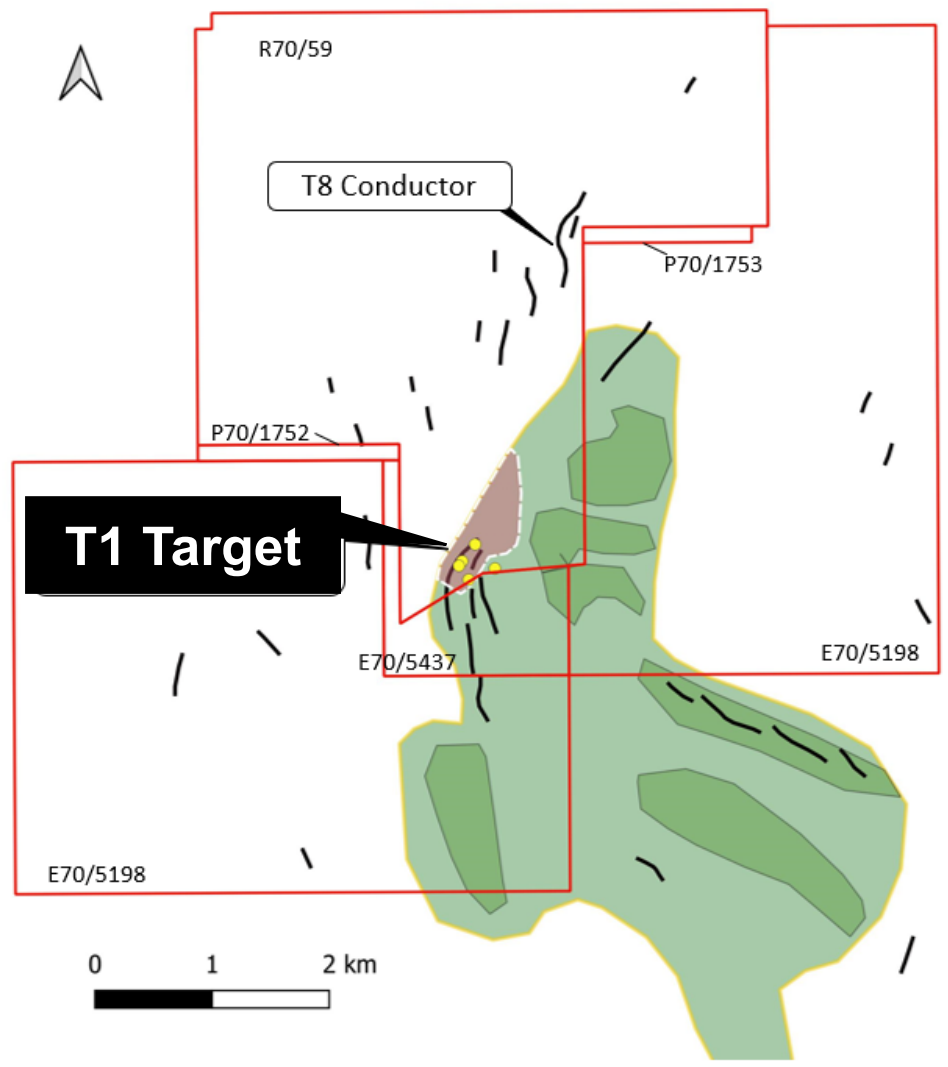


- SkyTEM identify 22 priority conductors<sup>1</sup>
- T1 target
  - aligns with the western Coates mafic intrusive complex.
  - Large multi-layered conductor.

Source:  
1. JORC Table 1 included in an announcement by Charger Metals NL ASX: CHR, dated 14 October 2021. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement



## Coates Ni-Cu-Co-PGE Project



### The T1 target:

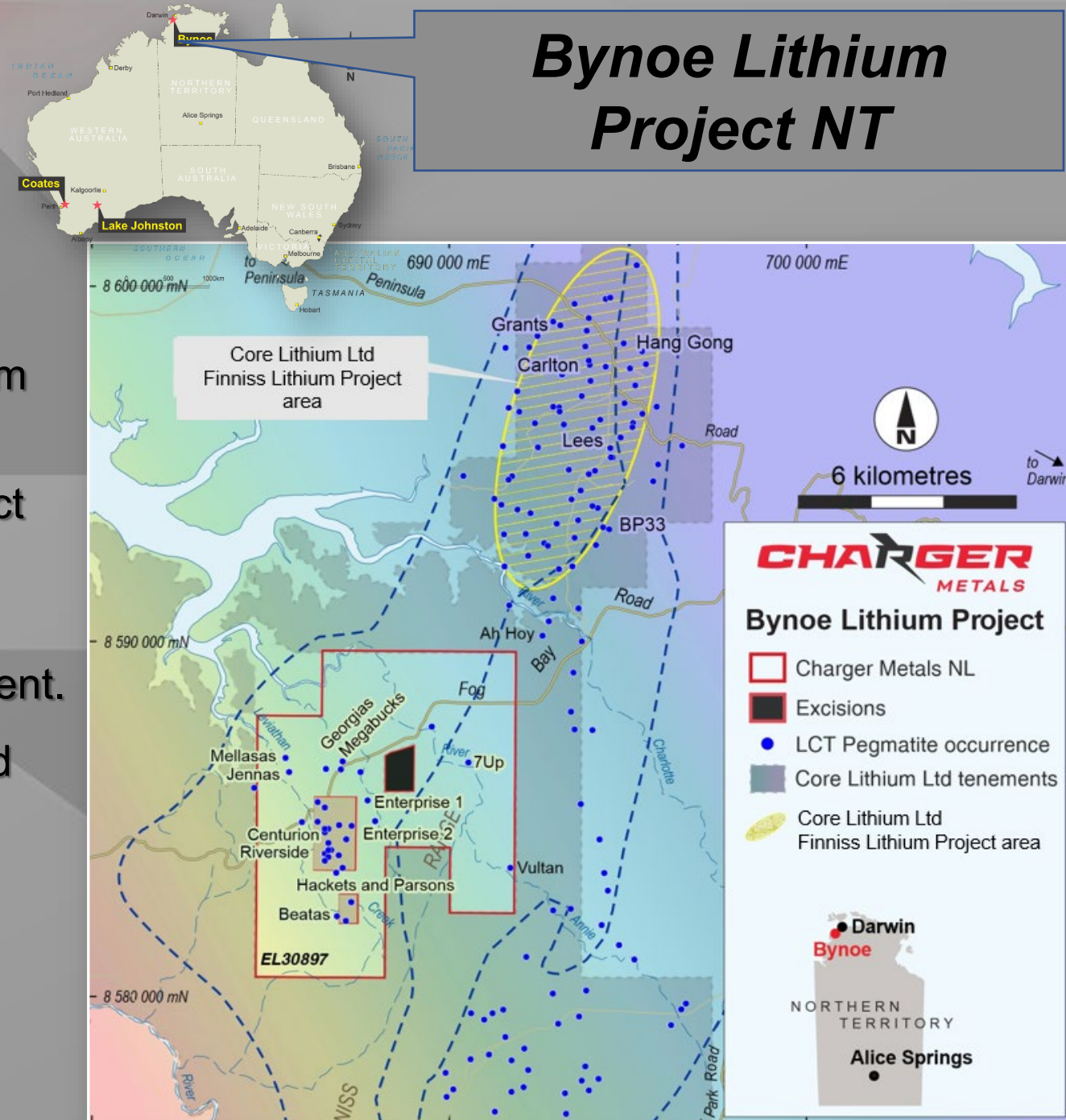
- aligns with the western Coates mafic intrusive
- Large multi-layered conductor
- Coincident Ni-Cu-PGE-As geochemistry

***POW for drilling approved.***

***Maiden drilling program imminent***

- Covers approximately 62.7 km<sup>2</sup> in known lithium spodumene belt.
- Surrounded by Core Lithium Ltd, Finnis Lithium Project Mineral Resource 14.7 Mt at 1.32% Li<sub>2</sub>O mining and construction has commenced<sup>2</sup>
- Gravity shows contiguous geological environment.
- Merged and extended datasets have generated drill targets.

***MMP for drilling approved.***

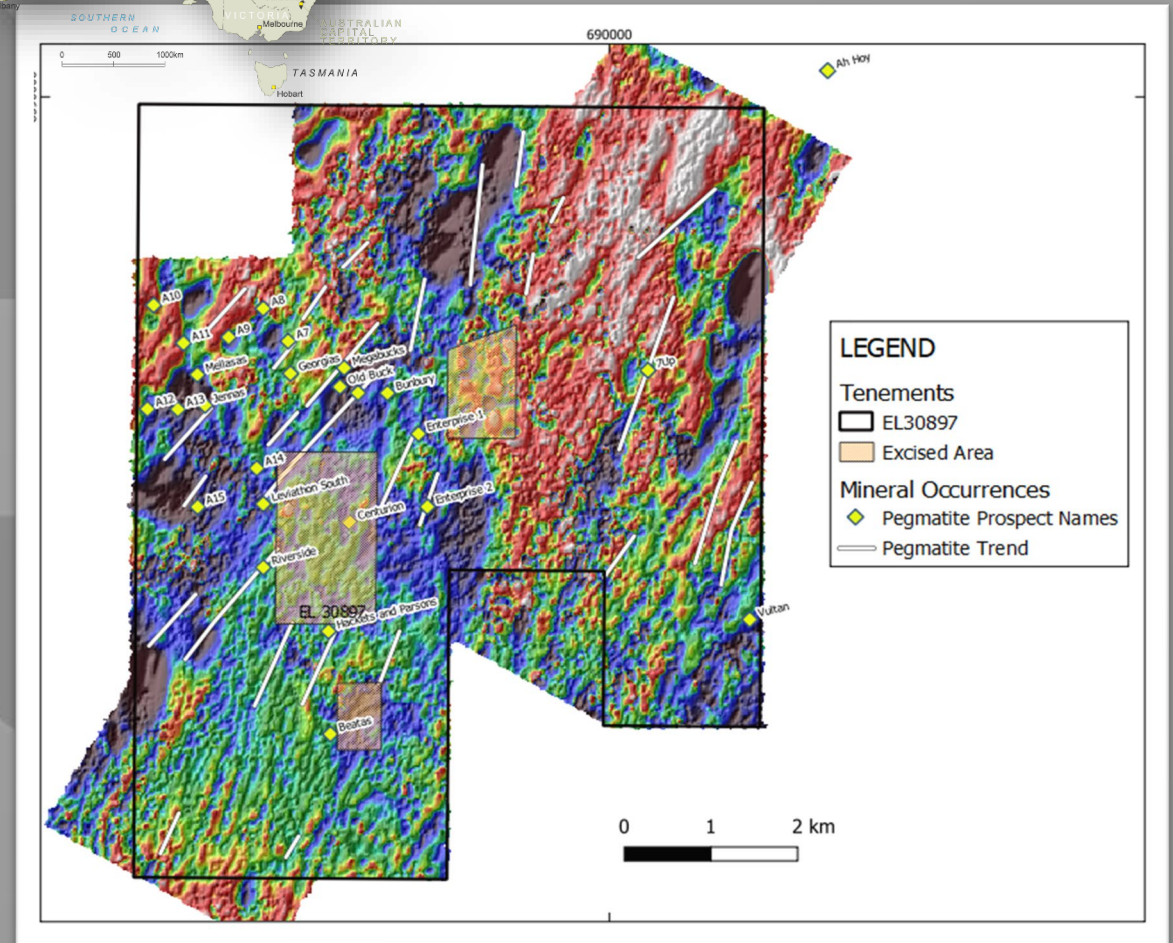


2. Reported by Core Lithium Limited ASX: CXO in its Quarterly Activities Report for Three Months Ended 31 March 2022.





Outcropping pegmatites at Bynoe Lithium Project



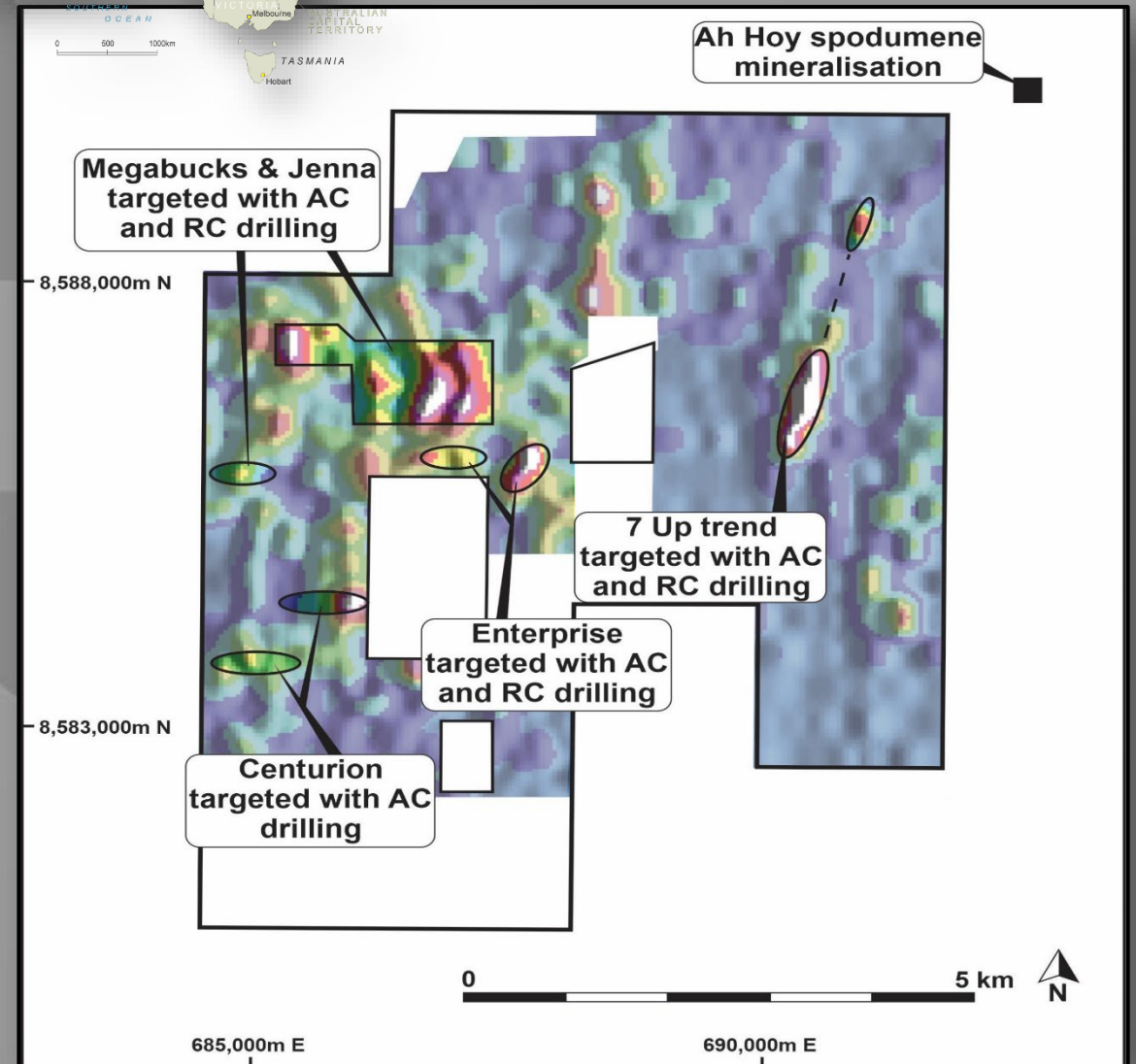
Geophysical image confirms trends of pegmatites from geochemistry



- Soil geochemistry generates drill targets at 7 Up, Old Bucks, Mega Bucks and Enterprise<sup>3</sup>.

***MMP for drilling approved.***

***Heritage and other stakeholder engagement advancing quickly***



3. 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



## Bynoe Lithium Project NT

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

### Ah Hoy Prospect<sup>4</sup>:

- 11m @ 1.42% Li<sub>2</sub>O in SRC053
- 19m @ 1.21% Li<sub>2</sub>O in SRC054
- 14m @ 1.37% Li<sub>2</sub>O in SRC055

### Bilatos Prospect<sup>5</sup>:

- 24m @ 2.24 % Li<sub>2</sub>O in SRC068
- 30m @ 1.11 % Li<sub>2</sub>O in SRC068



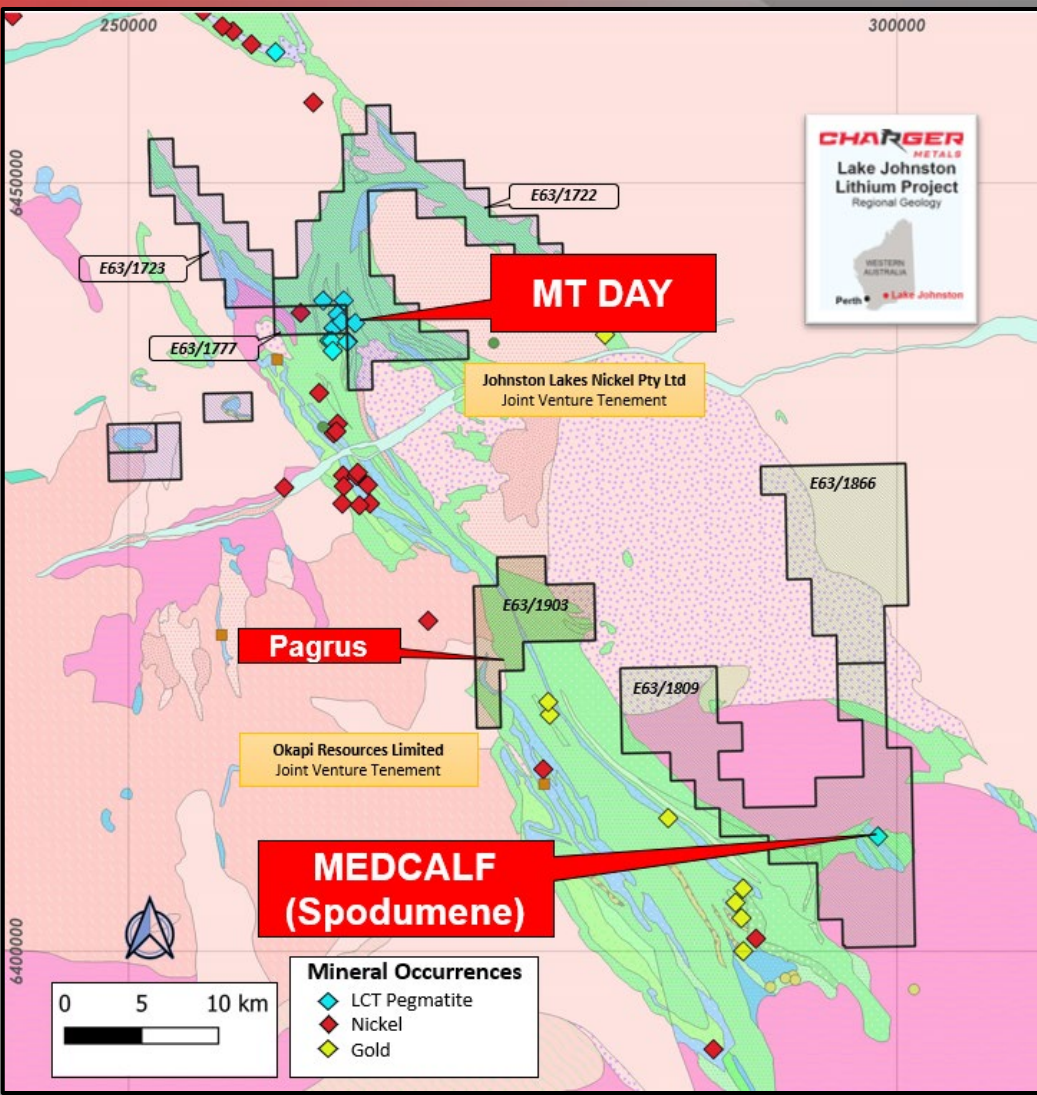
4: Announcement by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 13 December 2021

5: Announcement by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 31 March 2022

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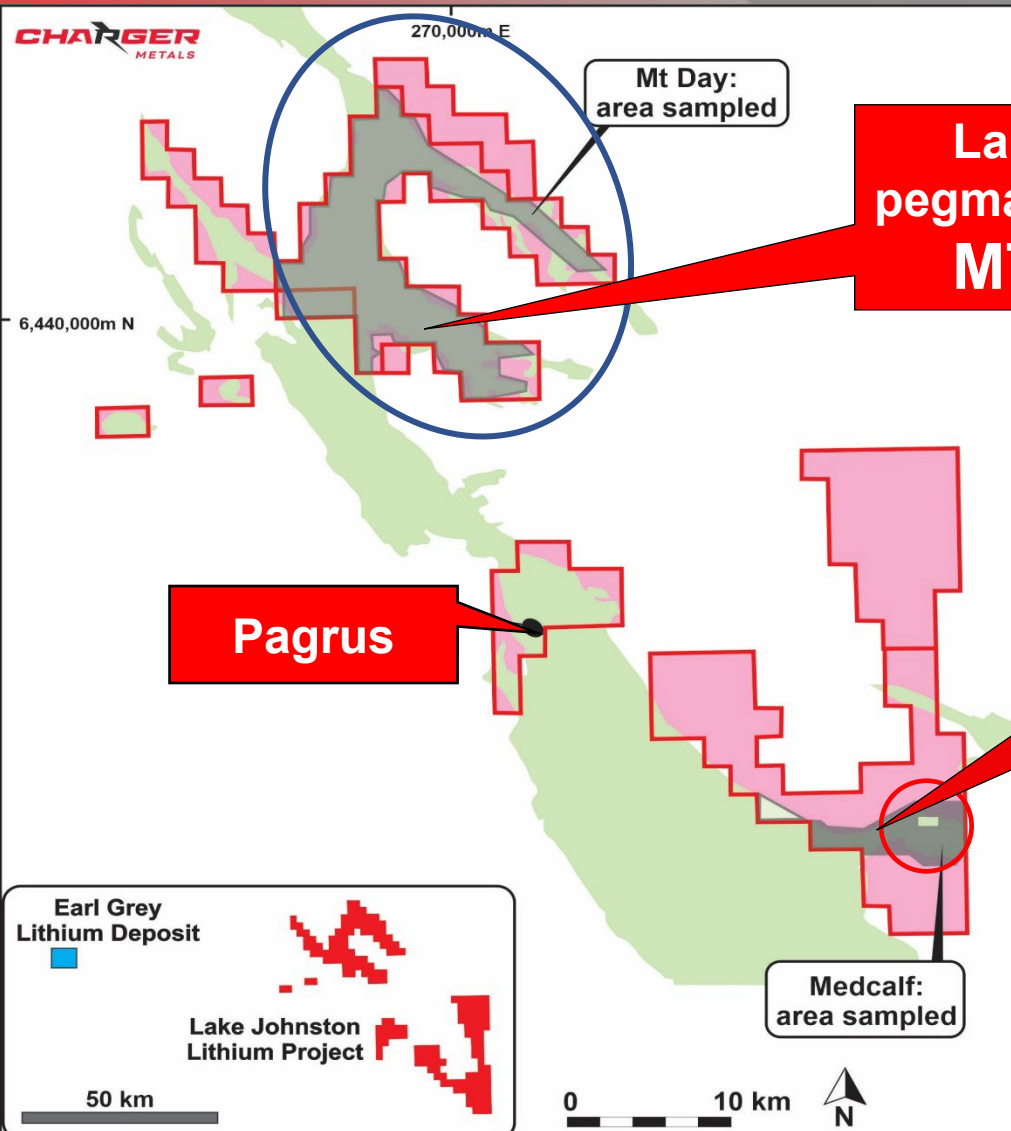
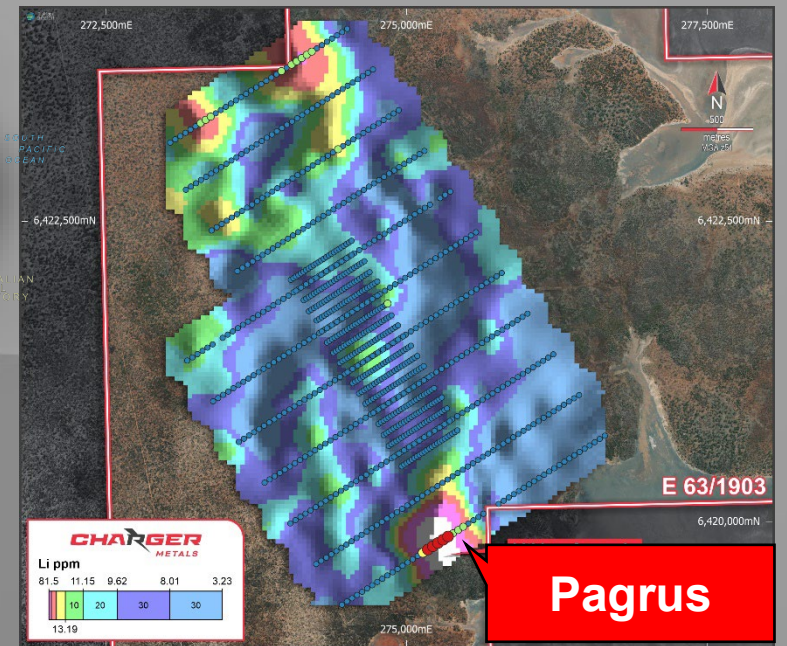


## Lake Johnston Lithium Project



6. 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

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**Large LCT  
pegmatite field at  
MT DAY**

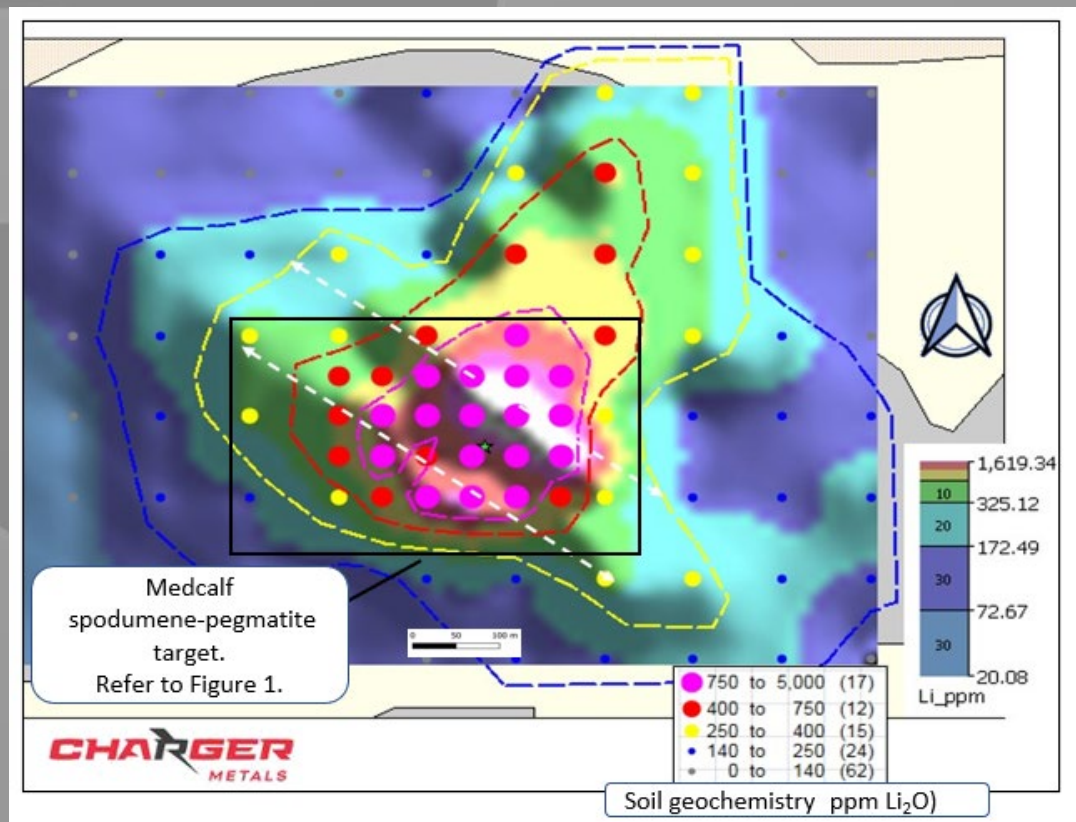
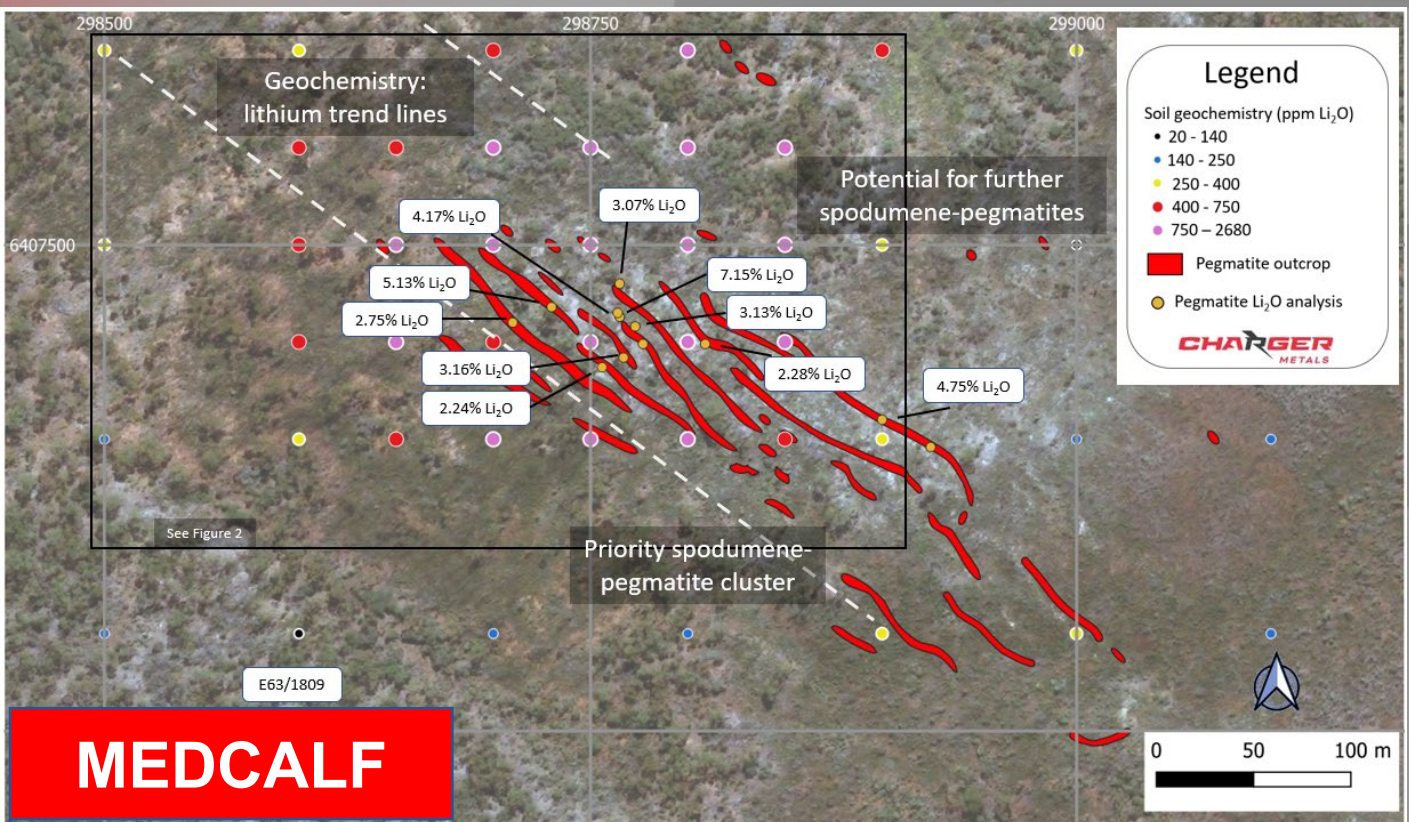
**MEDCALF  
Spodumene  
Pegmatite  
Swarm**





## Lake Johnston Lithium Project

- Medcalf: a swarm of spodumene-pegmatites
  - coherent soil anomaly, and rock chips ranging between 1.51% and 7.15%  $\text{Li}_2\text{O}$
  - POW for drilling “in the system”



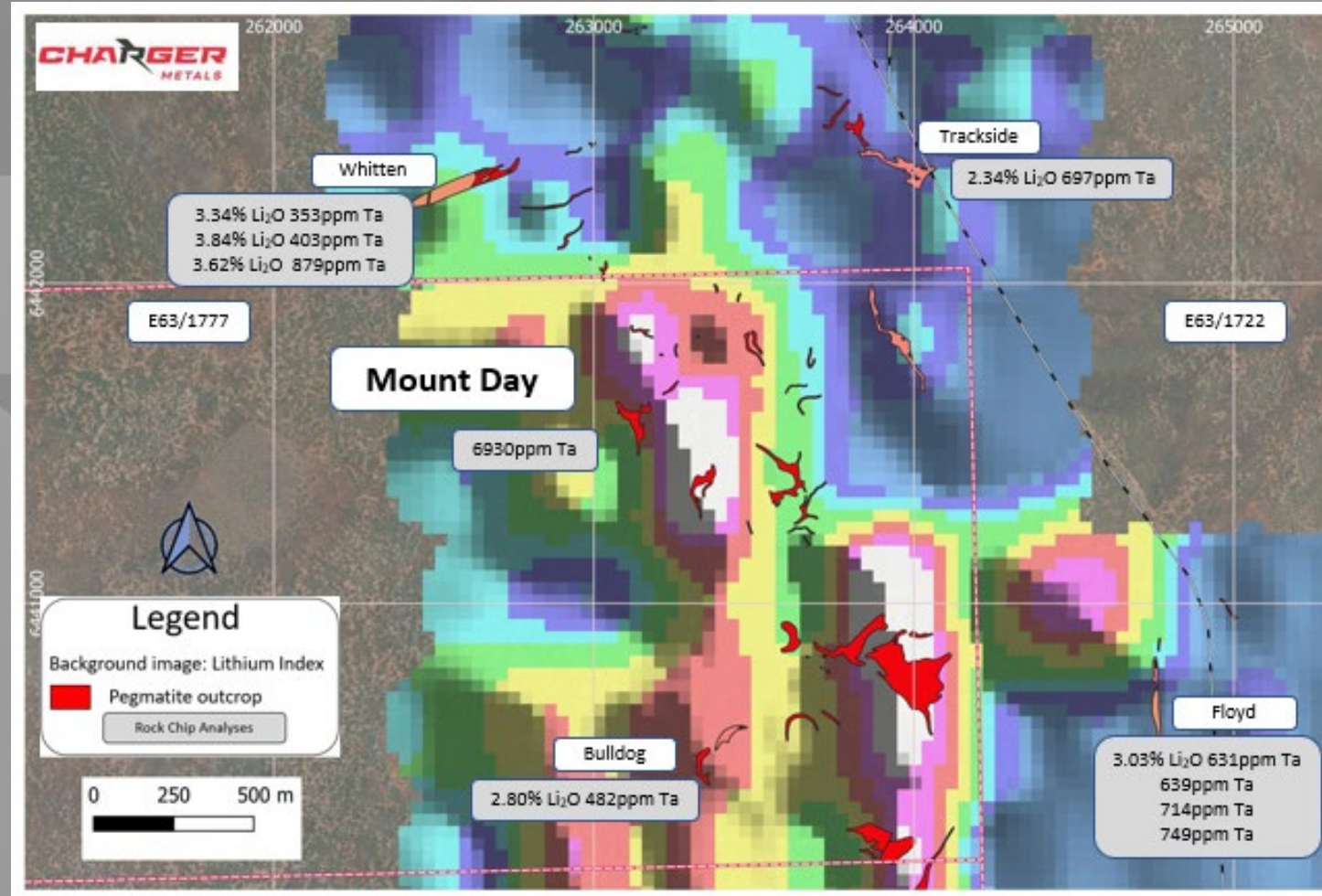
## MEDCALF



## Lake Johnston Lithium Project

### Mt Day: a large LCT Pegmatite Field

- Large geochemical survey generated responses consistent with LCT-pegmatites using pXRF Lithium Index.
- Follow-up samples in the laboratory
- Numerous mapped pegmatites within a 5.5km by 1.5km field.



## *Battery Metals*

- *Commodities* – Li, Ni, Cu and PGE's are all metals in demand in the rapidly expanding battery industry
- Well credentialled mining industry professionals with backgrounds in these commodities
- 3 battery metals projects in emerging provinces in Tier 1 jurisdictions:
  - Coates PGE-Ni-Cu Project - a Julimar lookalike signature. ***Drilling imminent.***
  - Bynoe Lithium Project – drill targets determined. ***MMP for Drilling approved.***
  - Lake Johnston Lithium Project - large drill ready target with drill approvals progressing
- Billion dollar neighbours show value of drilling success in these sort after provinces.



# CHARGER

## METALS

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