

# impact.

MINERALS

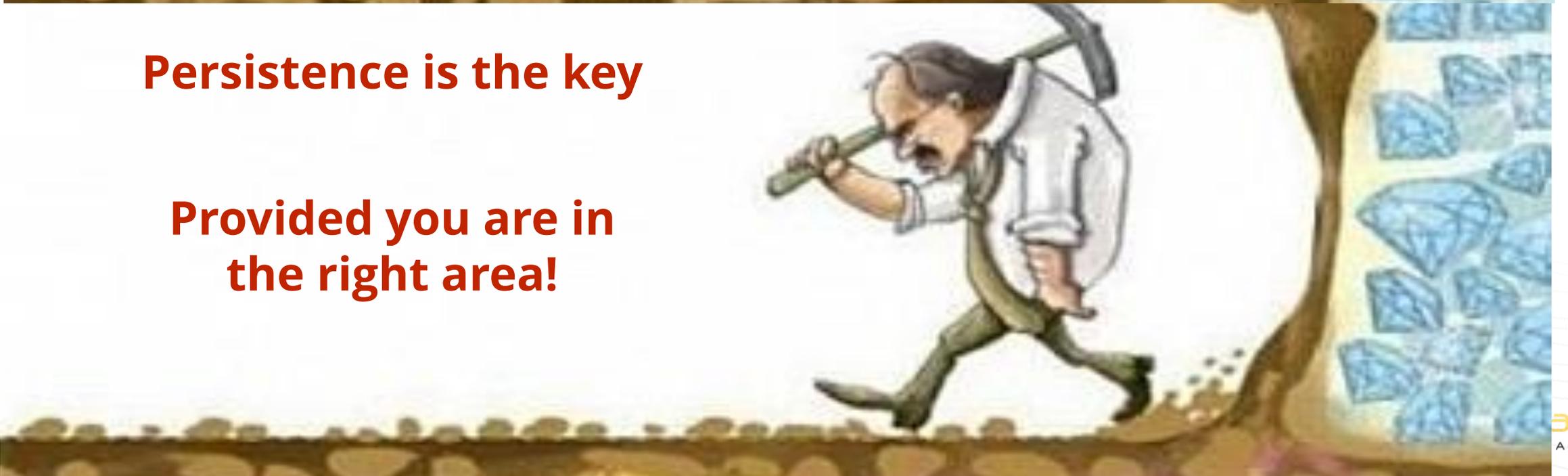
## An Emerging West Australian Battery Metal Explorer



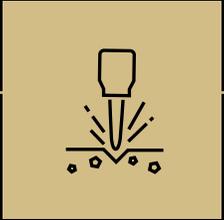


**Persistence is the key**

**Provided you are in  
the right area!**

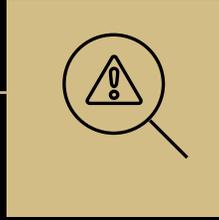


# The Key to Exploration Success: Large Strategic Ground Holdings: Ni-Cu-PGM-Au; LCT Pegmatites; REE-Rb



## Early stage Gold, Ni-Cu-PGM and LCT Pegmatites WA Projects (IPT 100% or 80%)

- Doonia, WA: walk up drill target for gold drilled Q1 2022.
- Arkun, WA: Large strategic ground holding of 2,000 sq km in the emerging Ni-Cu-PGE Province near Julimar (Chalice Mining NL). Surrounded by Anglo American Corporation
- Four new JV's using emerging geophysical technology



## \$18 million joint venture with IGO on emerging high grade Ni-Cu-PGM discovery Broken Hill, New South Wales (IPT 100%)

- Home to the giant Broken Hill silver-lead-zinc deposit (>300 Mt)
- Large strategic ground holding of 815 sq km
- Major JV with IGO over two tenements: ground EM survey commenced in January 2022
- Large EM conductor found: drilling late 2022
- Remaining tenements: considering options



## Other Strategic Holdings Rationalisation of portfolio in progress Commonwealth, NSW (IPT: 100%)

- Home to the giant Cadia copper-gold deposit (>40 Moz Au, >10 Mt Cu)
- Large strategic ground holding of 700 sq km
- Potential for VMS deposits like Eskay Creek (4M oz Au, 180M oz Ag) : Inferred Resource 160,000 oz Aueq
- **Blackridge, QLD**: 150 sq km covering part of >300,000 ounce gold field
- **\$600,000** in shares in ASX juniors

# Introducing Impact Minerals (ASX: IPT)



## Capital Structure

|                 |                 |
|-----------------|-----------------|
| Listed on ASX   | November 2006   |
| Shares on Issue | 2,190 million   |
| Options         | 200.5M unlisted |
| Share Price     | 1.4 c           |
| Market Cap      | \$31 million    |
| Cash            | A\$2.0 million  |

## Shareholders

|                    |       |
|--------------------|-------|
| Bunnenberg Family  | 9.1%  |
| ABC Beteiligungen  | 9.3%  |
| Directors          | 1.1%  |
| Top 20             | 37%   |
| Top 50             | 45%   |
| No of Shareholders | 4,400 |



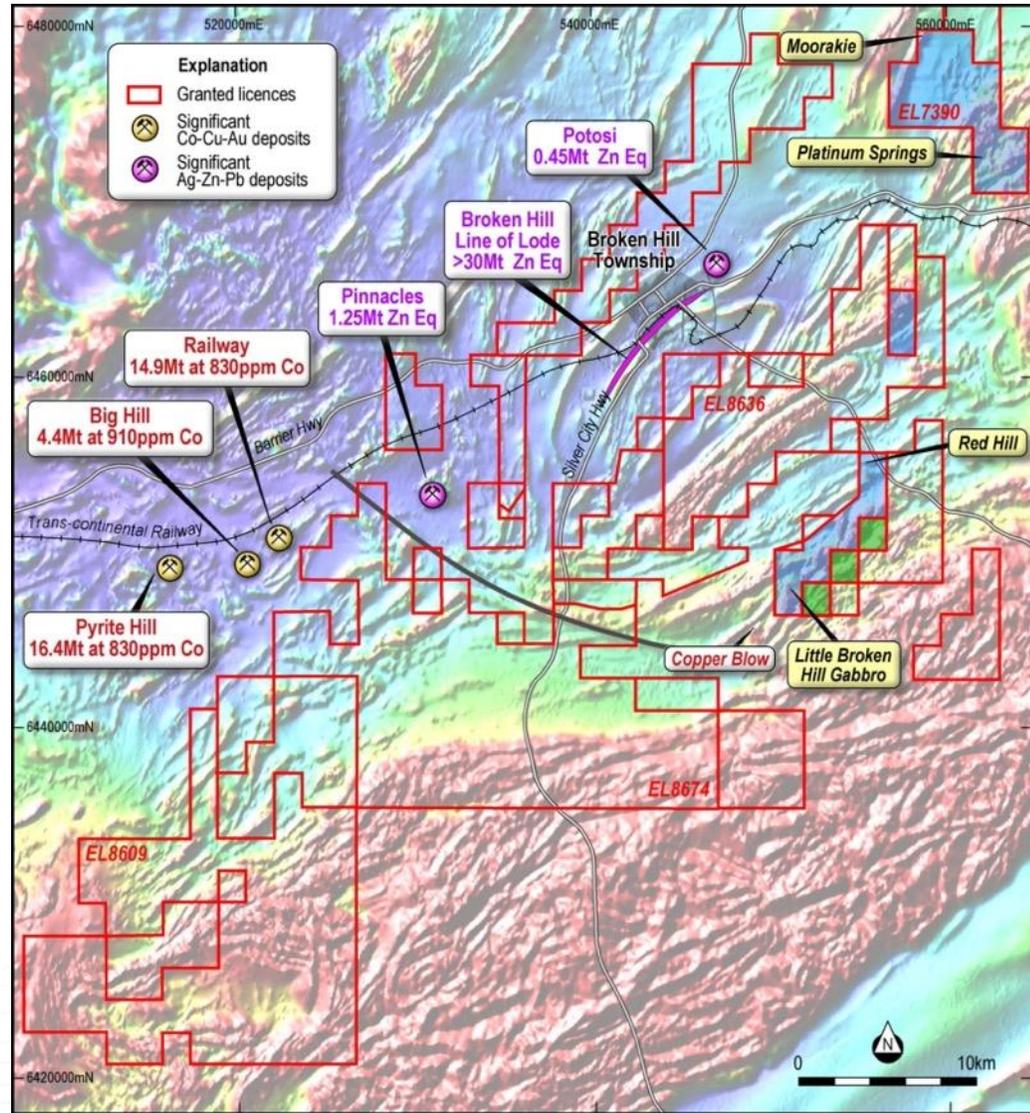
A red rectangular box with a white border. Inside, there is a white calendar icon at the top. Below the icon, the text "3 year Share price" is written in white. The background of the box has a subtle pattern of white lines.

Major exploration and commodity boom in progress driven by war and government larceny

# Broken Hill Project, PGM-Nickel-Copper, New South Wales



# Broken Hill Project Overview



## High grades of all six PGM's

1. Major land position of 815 sq km in one of Australia's most prolific mining belts
2. High PGM grades including rare PGM's Rh, Os, Ru and Ir
3. Multiple targets over 25 km for nickel-copper-PGM deposits
  - **Moorkai:** High grade rock chip samples over 9 km trend
  - **Platinum Springs:** high grade magmatic nickel-copper-PGE sulphide
  - **Red Hill:** Impact discovery of very high-grade PGE's
  - **Little Broken Hill:** poorly explored intrusion similar to Jinchuan and Voiseys Bay
4. Potential for million ounce PGM discovery with drilling in progress
5. Joint venture with IGO for Ni-Cu-PGM
6. Significant zinc-lead-silver potential

## Major Joint Venture with IGO<sup>1</sup>



\$18 million over 8 years to earn 75%



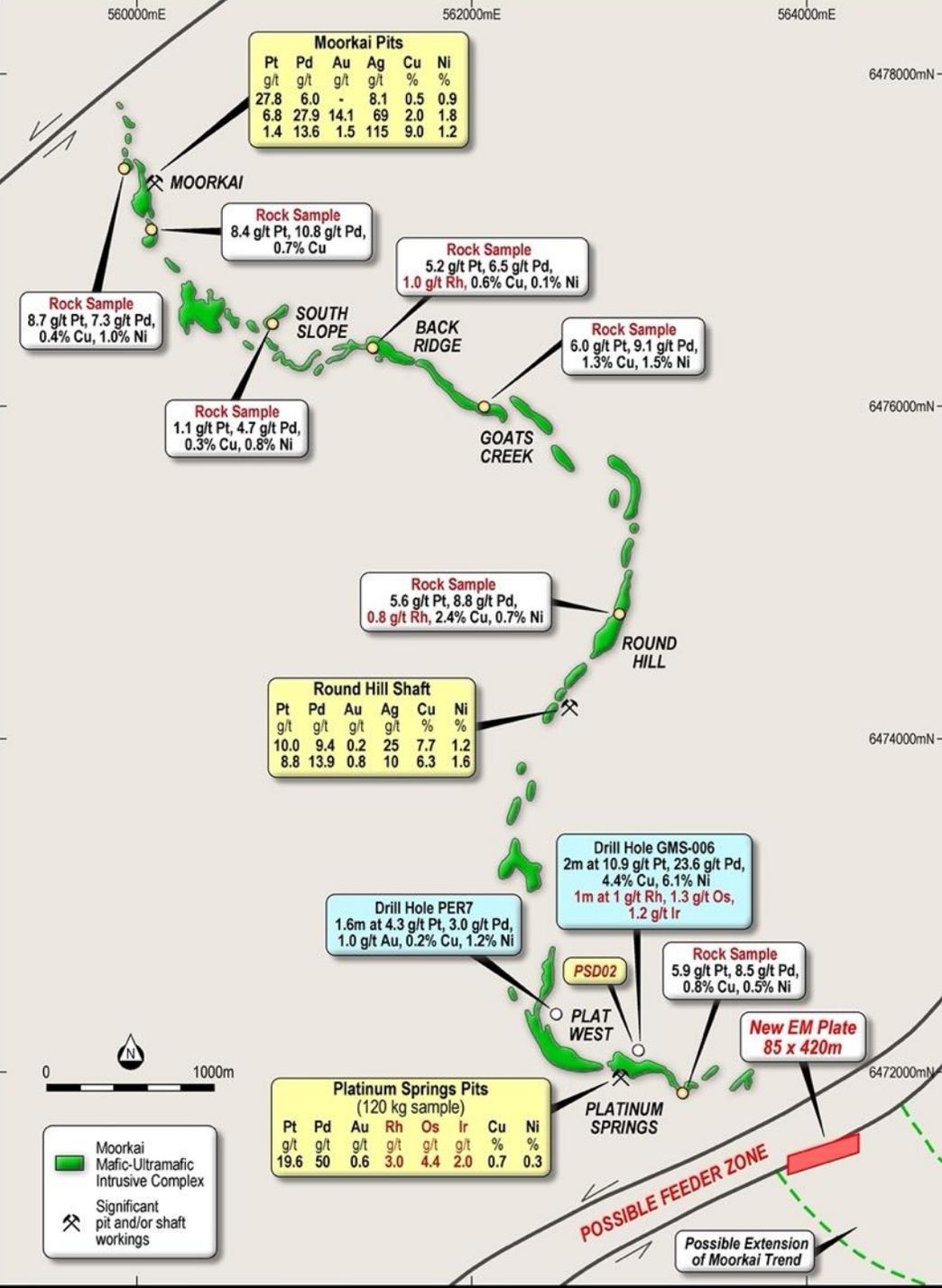
Stage 1: \$6 million to earn 51%

Stage 2: a further \$12 million to earn 75%



\$500,000 before withdrawal:

deep penetrating EM survey in progress: significant  
conductor discovered



# Magmatic Ni-Cu-PGM sulphides Moorkai-Platinum Springs<sup>2</sup>



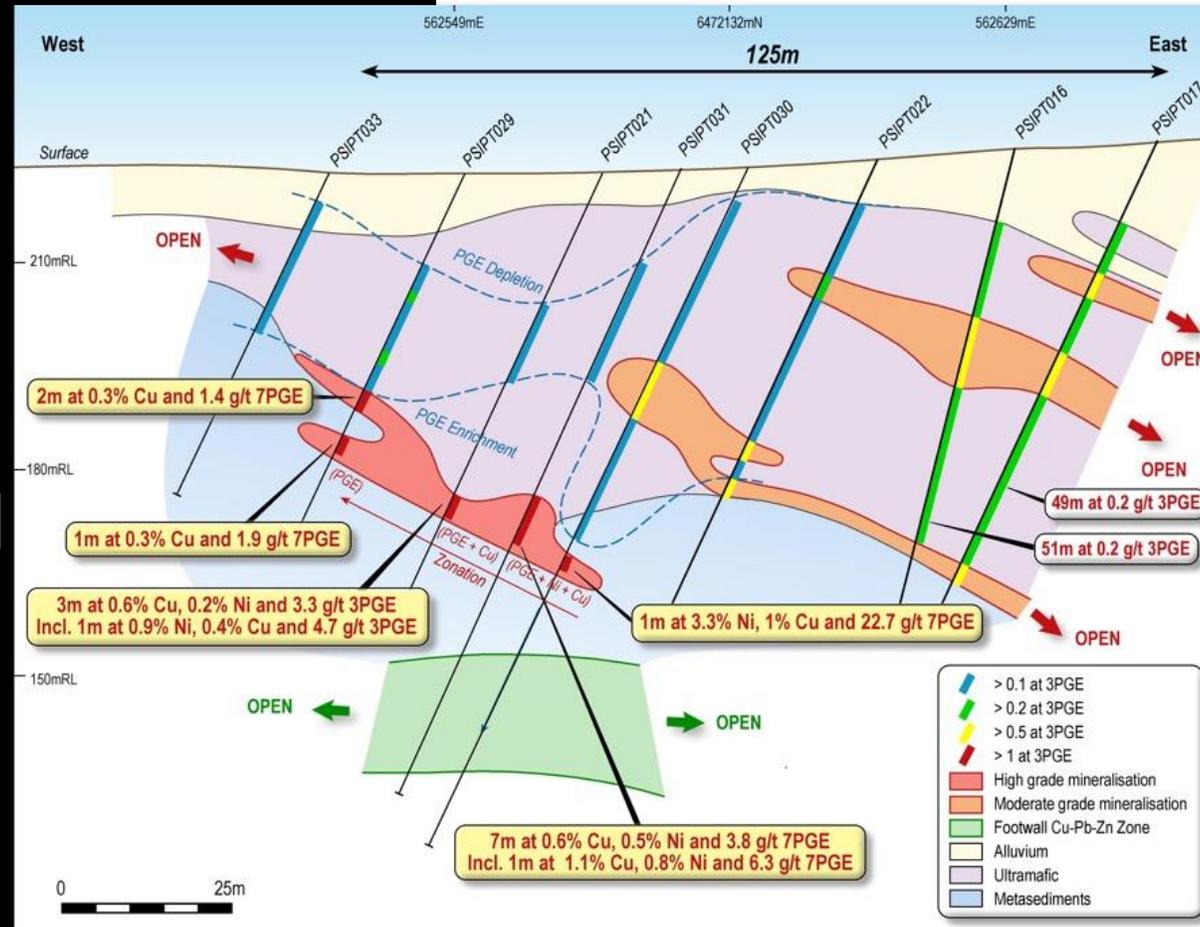
## Platinum Springs

- 0.6 metres at 11.5 g/t platinum, 25.6 g/t palladium, 1.4 g/t gold, 7.6% copper, 7.4% nickel, 44.3 g/t silver, 0.16% cobalt, 1.3 g/t rhodium, 1.7 g/t iridium, 2.0 g/t osmium and 0.8 g/t ruthenium from 57.1 metres down hole within
- Richest ore in Australia?
- Southern end of the 9 km Moorkai Trend dripping in PGE's
- New EM Conductor at southern end of Trend

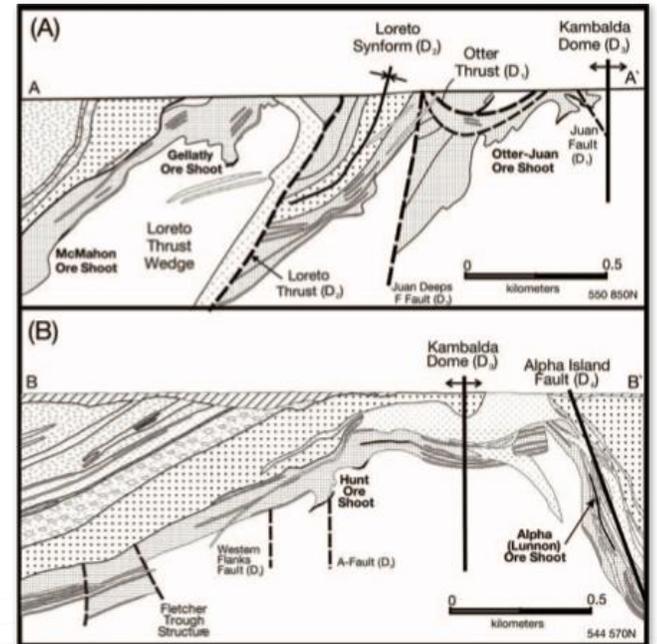


**New EM  
Conductor  
discovered**

# IPT Ratio discovers a Cu-Ni-PGE Kambalda-style Channel at Plat Central<sup>3</sup>



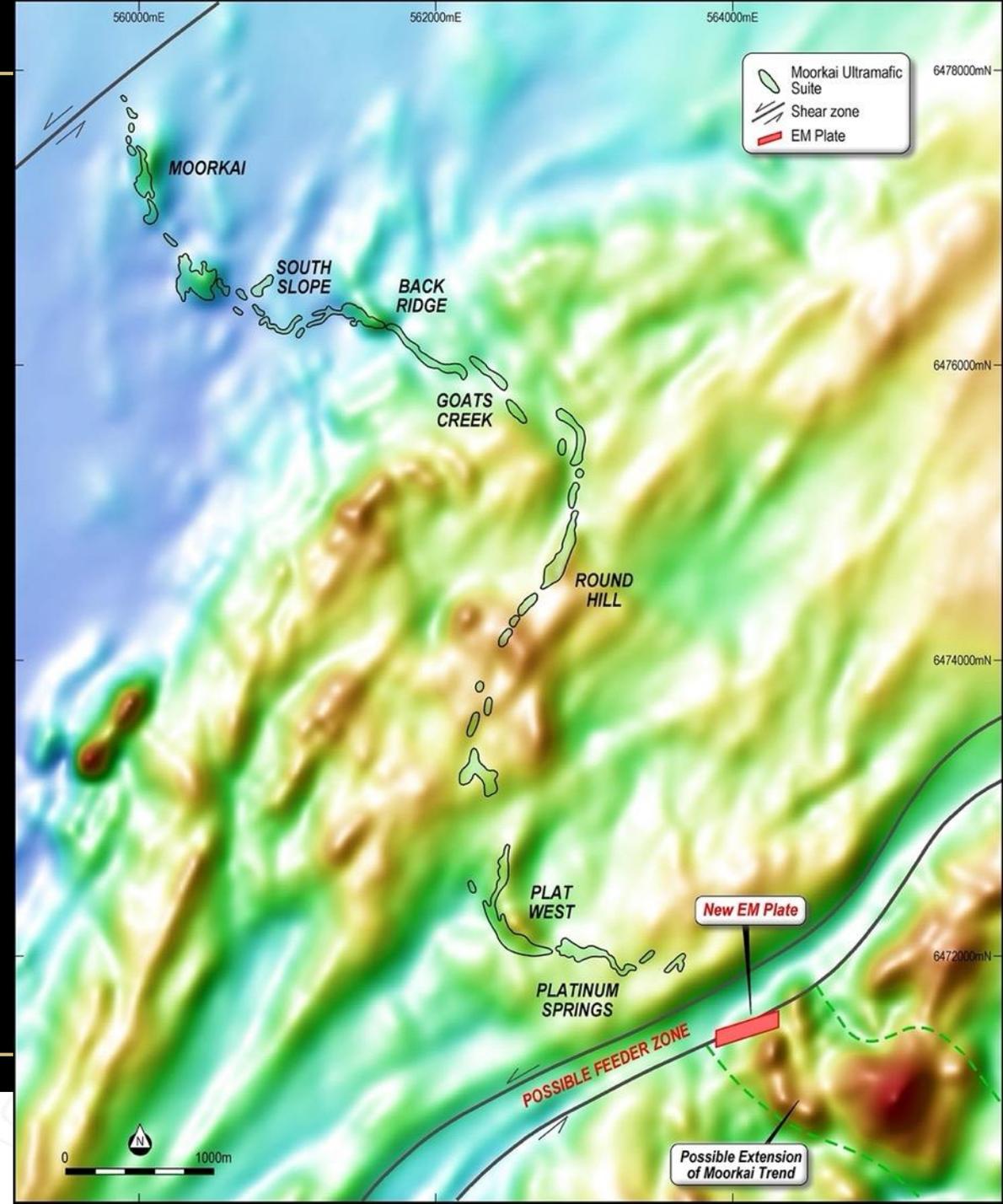
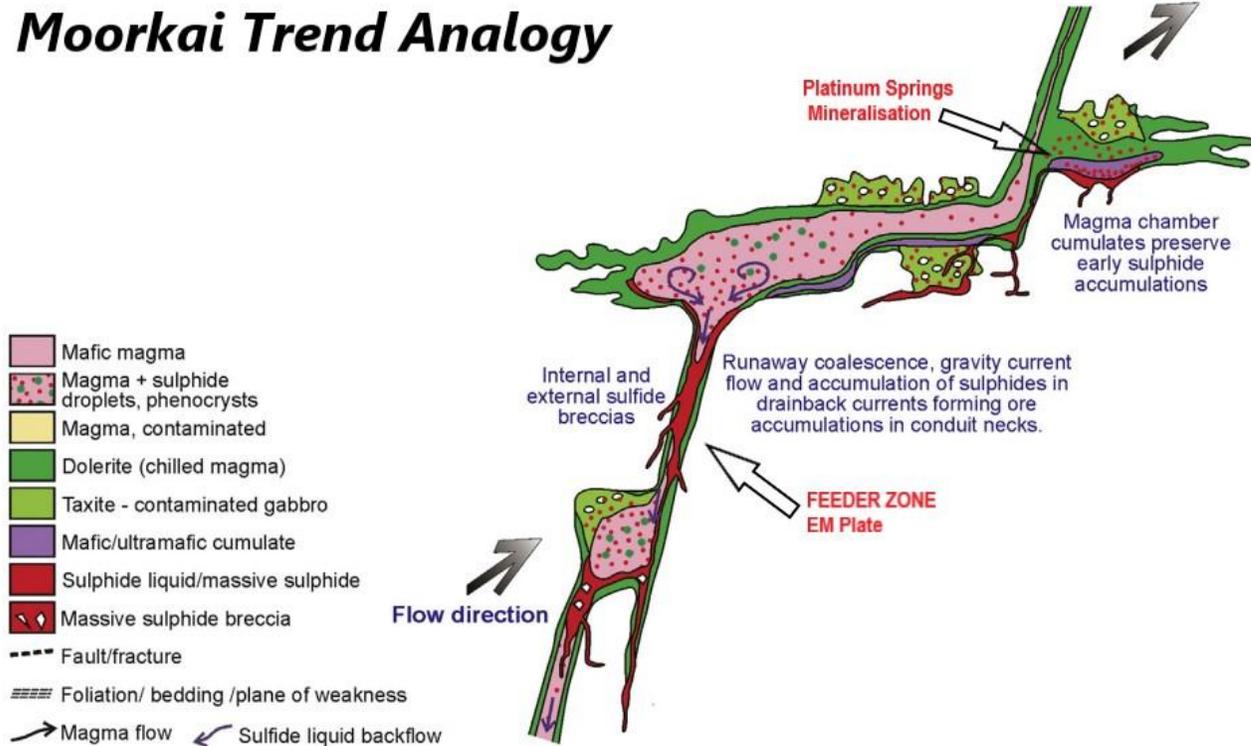
**Kambalda Channels**  
 1-7 m thick, 20-100m wide,  
 >1,000 metres long



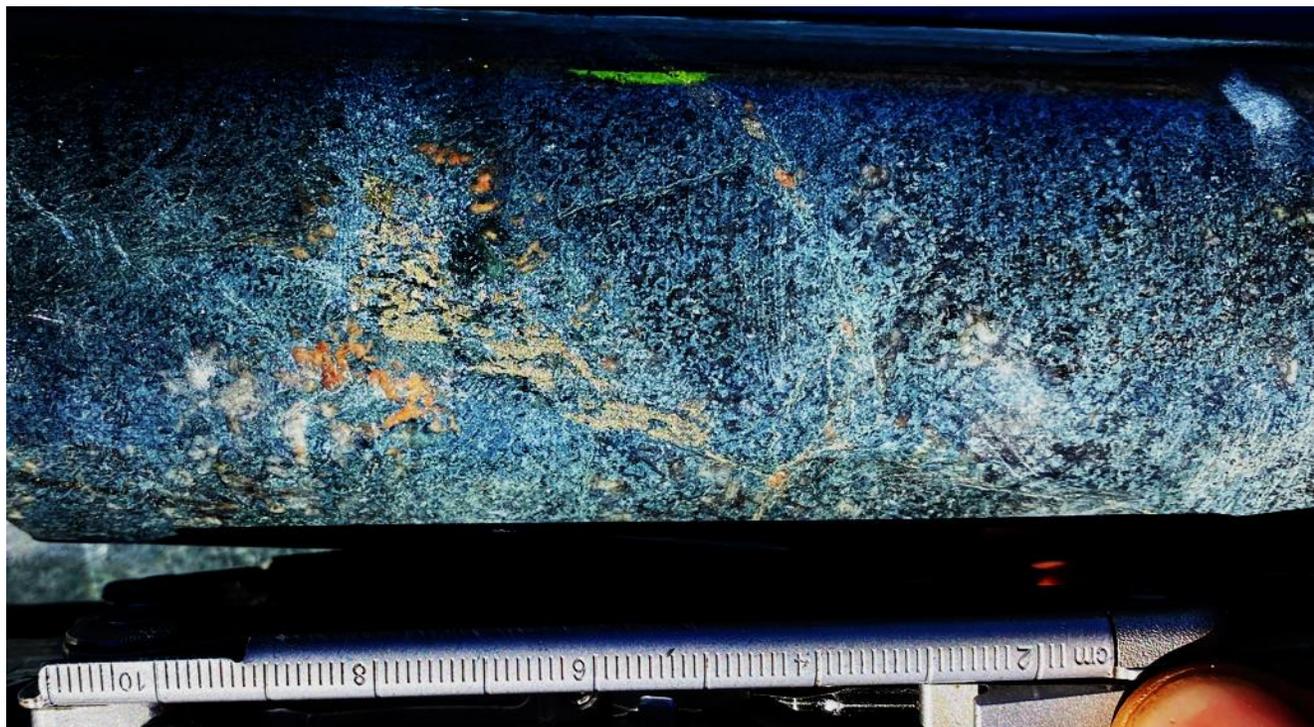
**First coherent zone of mineralisation in 40 years of exploration**

# New EM Conductor: possible feeder zone to the Moorkai Trend? 4

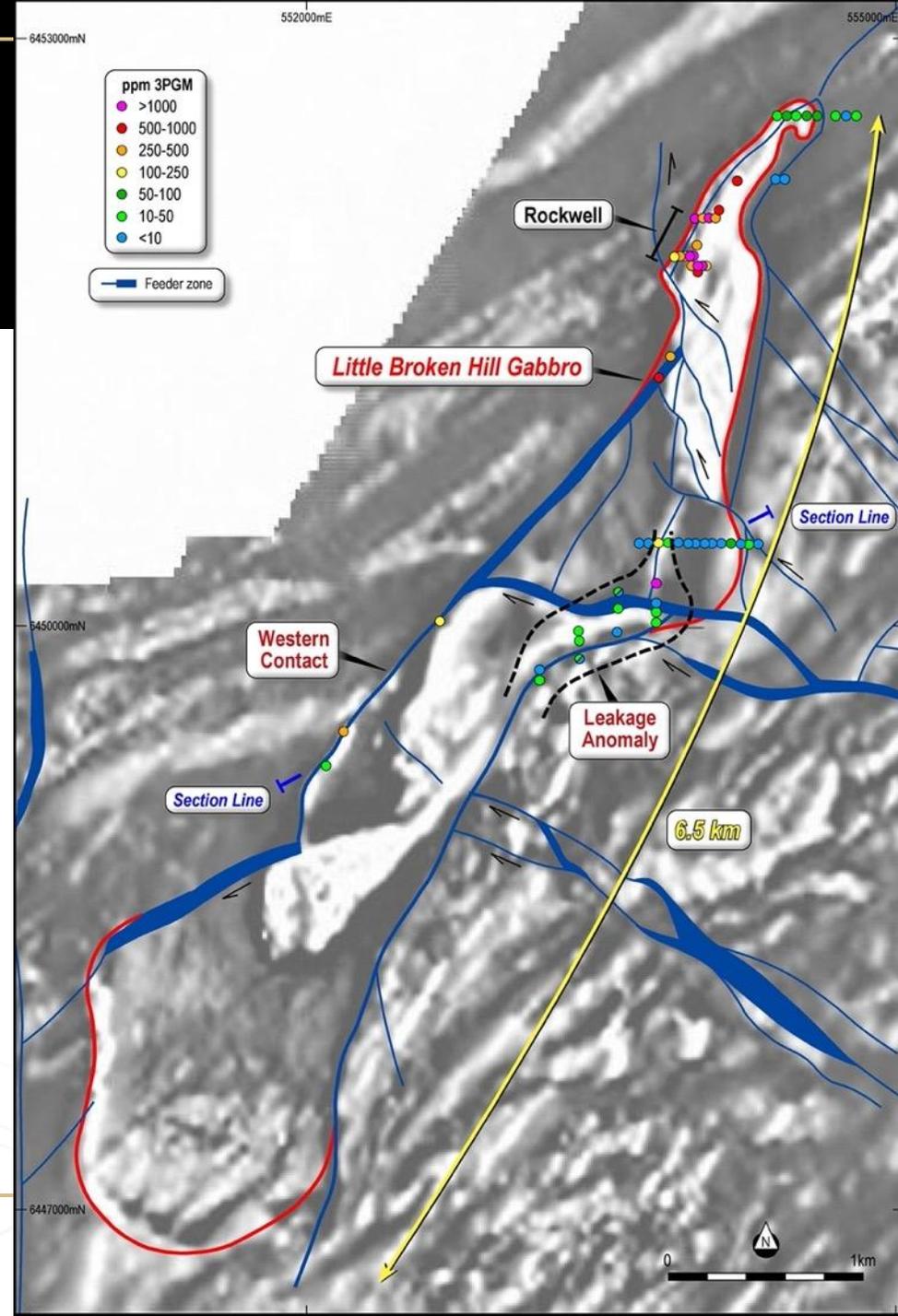
## Moorkai Trend Analogy

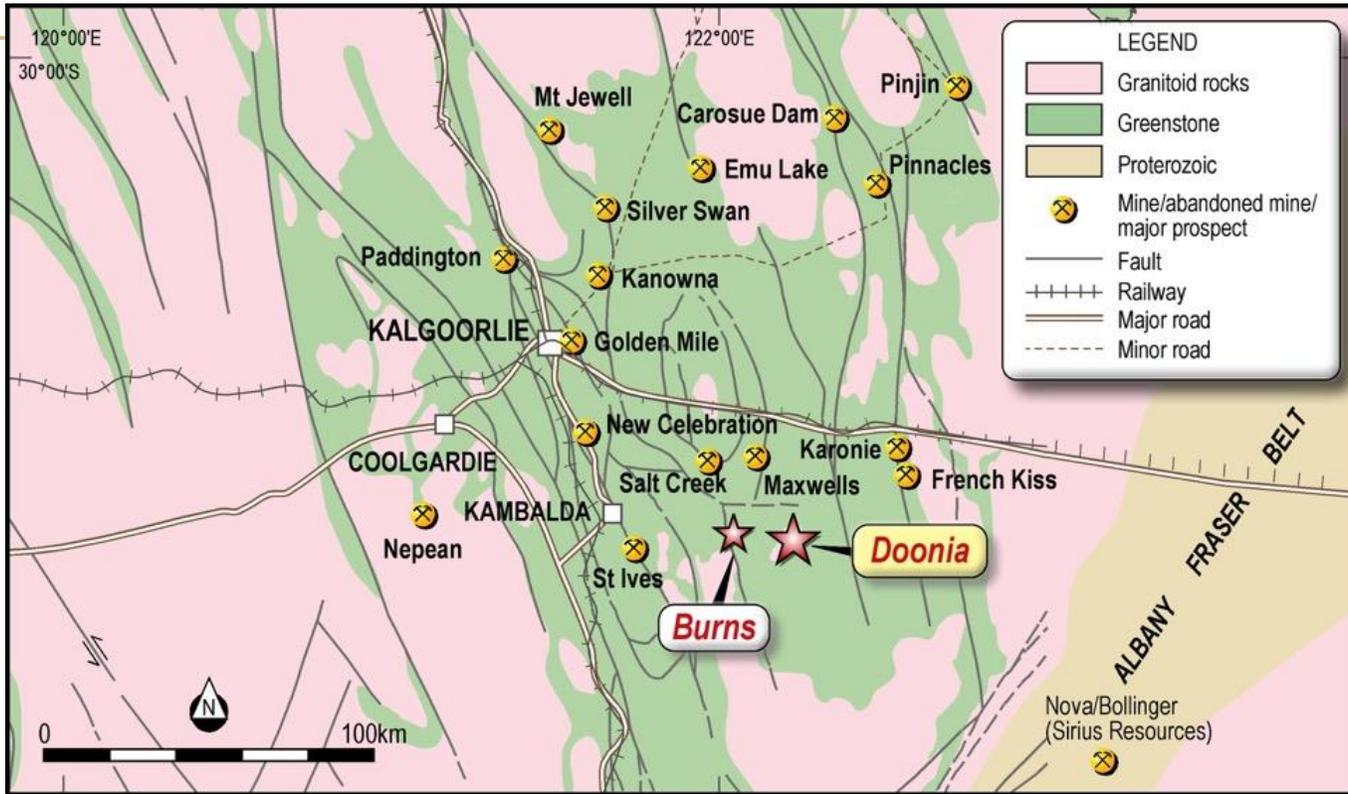


# Little Broken Hill: Emerging discovery from first ever drill programme<sup>5</sup>



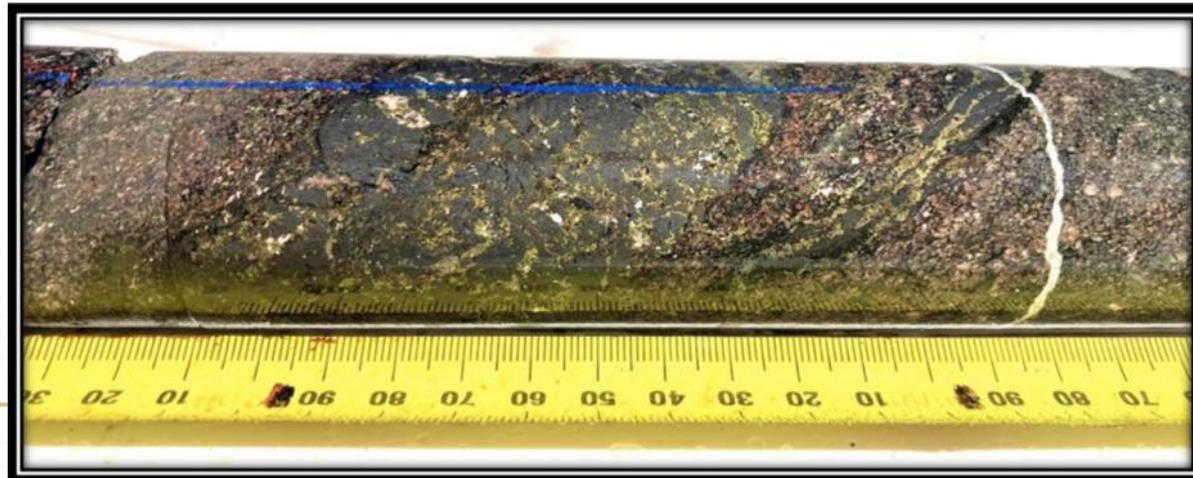
**EM Survey to commence after Moorkai**

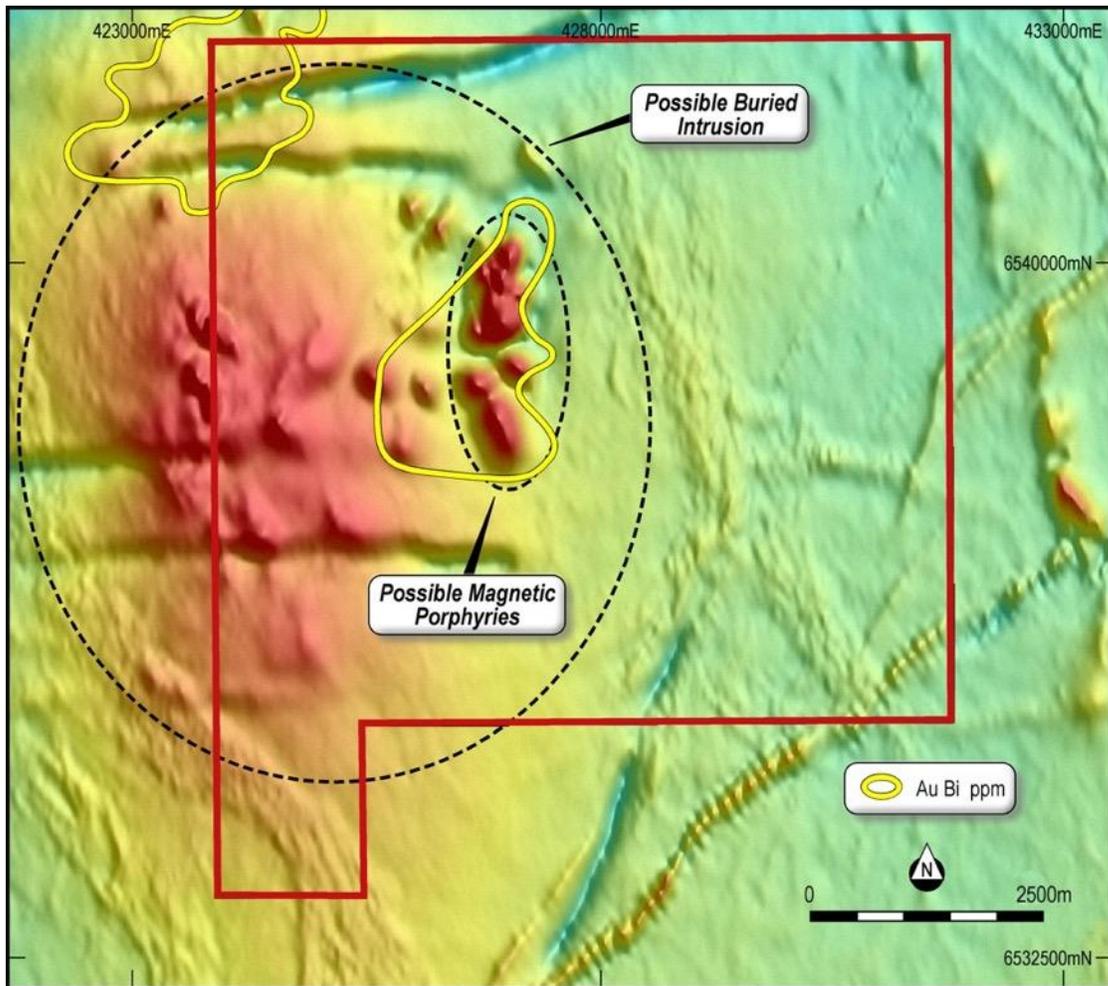




# Doonia<sup>6</sup> Yilgarn Craton, WA

**Burns  
discovery  
New  
mineralisation  
style  
Cu-Au-Mt**





# Doonia<sup>6</sup> Yilgarn Craton, WA

Drilling  
Completed  
Assays  
expected  
early May

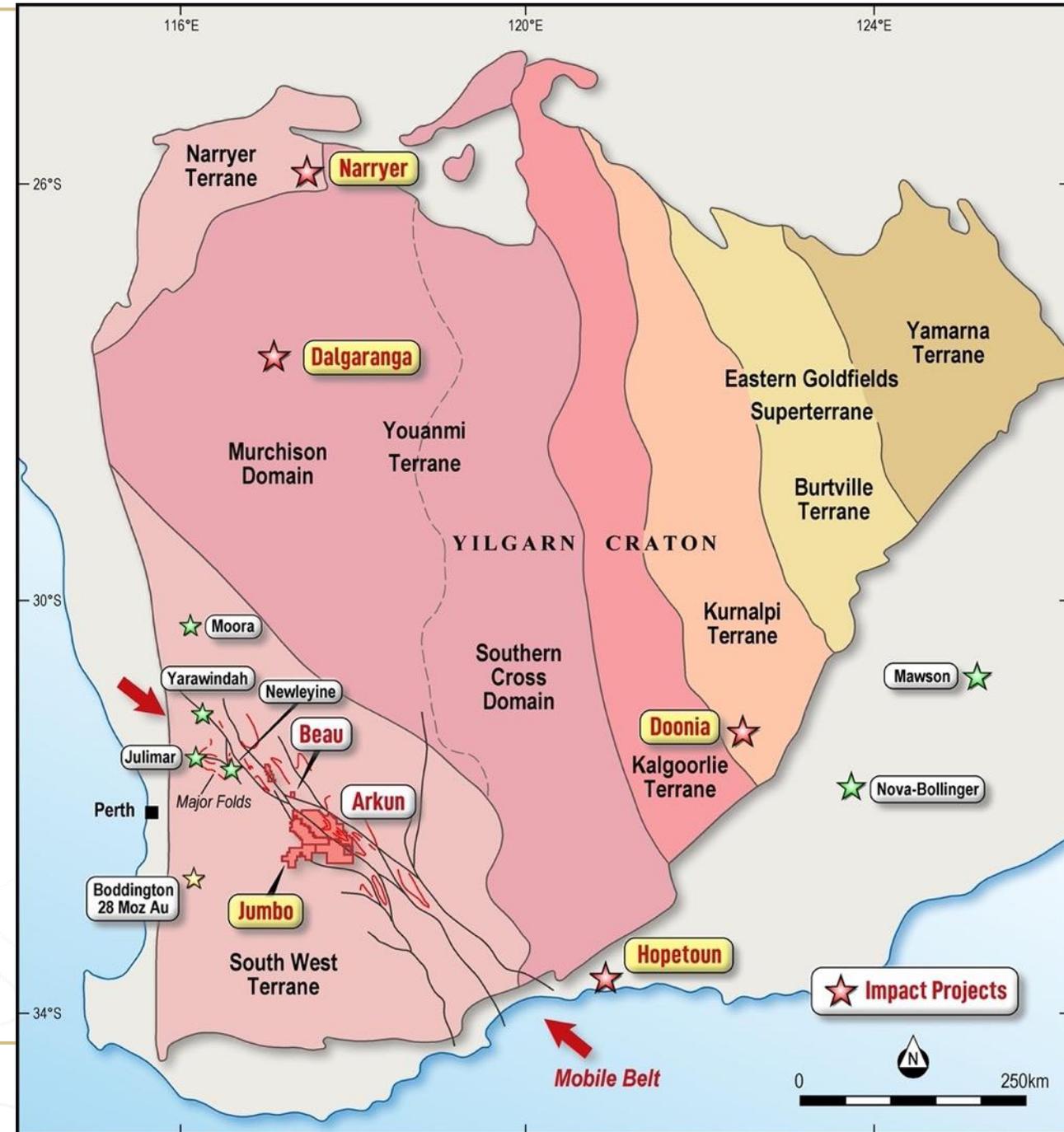
**Similar geochemistry and magnetic signal: buried intrusion with porphyry plugs.  
Abiogenic gas intersected: investigations in progress**

# Building a battery metals fortress in WA<sup>7</sup>

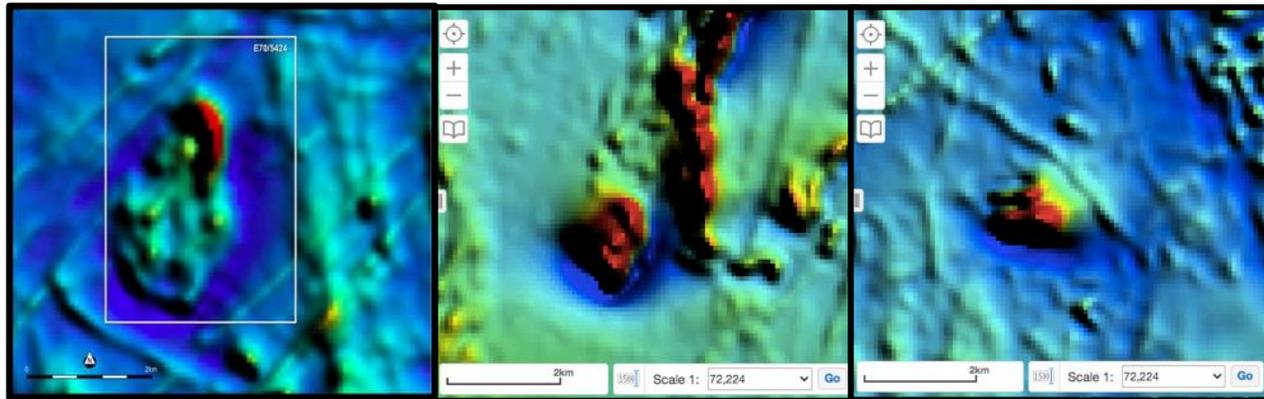
## Four JVs

Two acquisitions and a further JV in store!

Driven by new technology



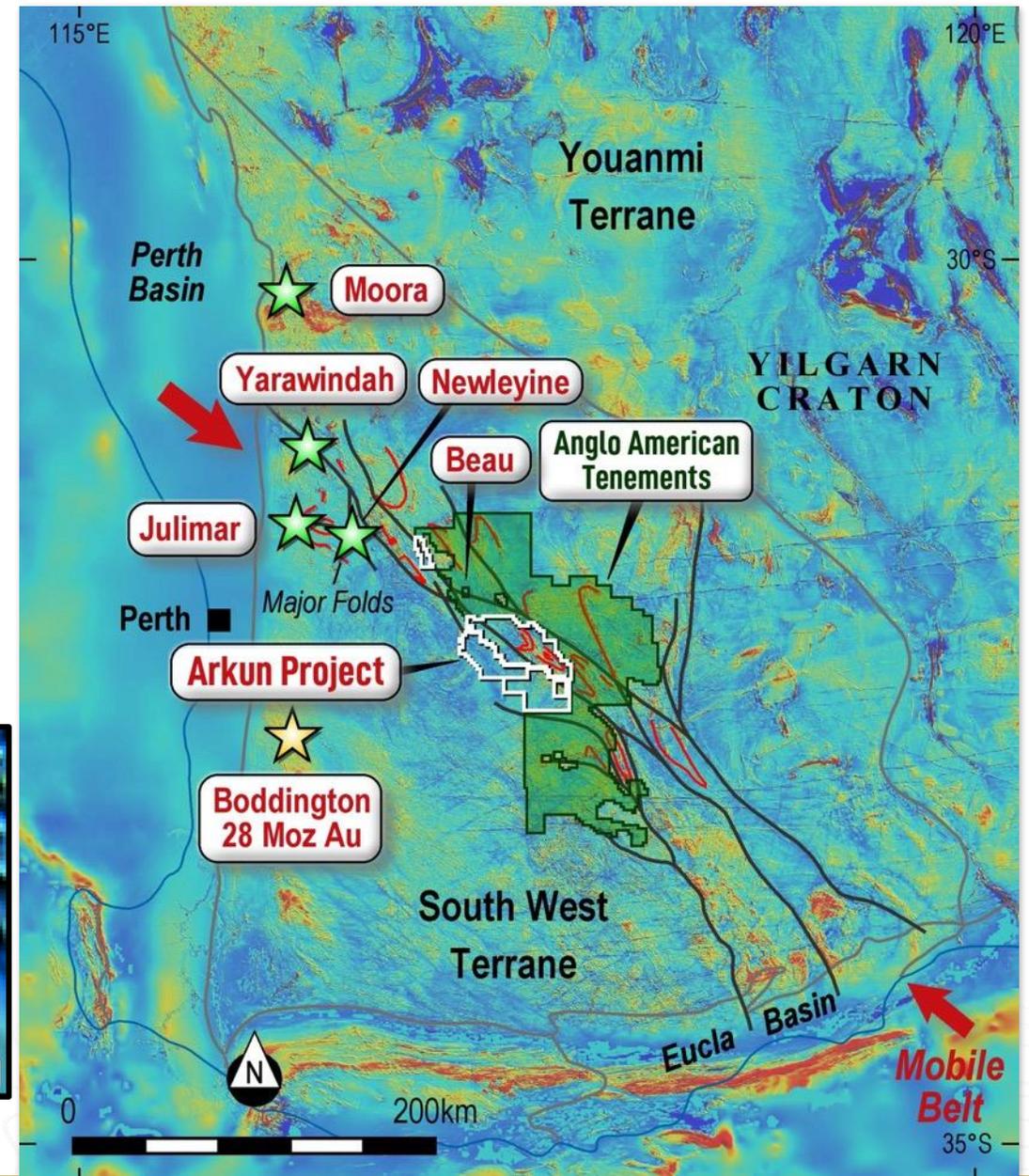
# Arkun Project<sup>8</sup> Emerging Ni-Cu PGM mineral province of SW Western Australia



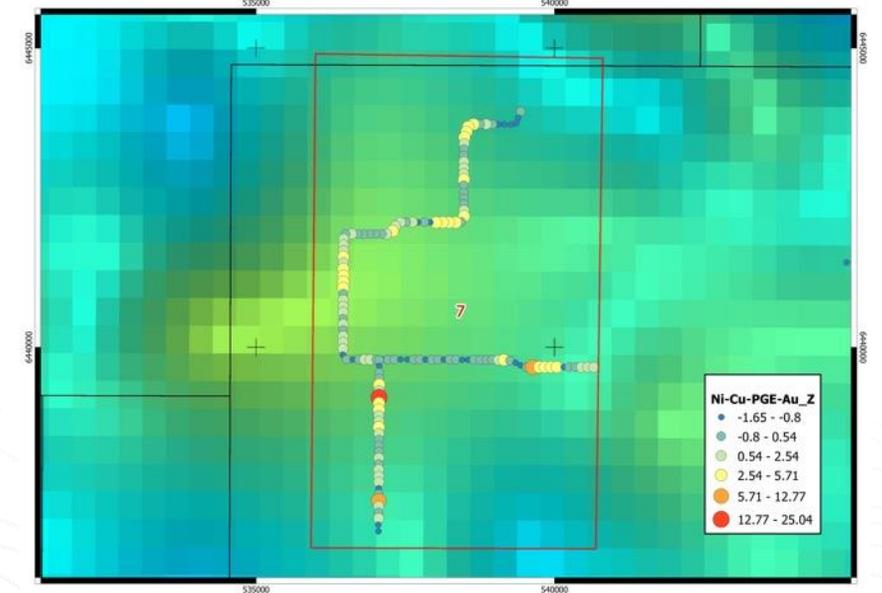
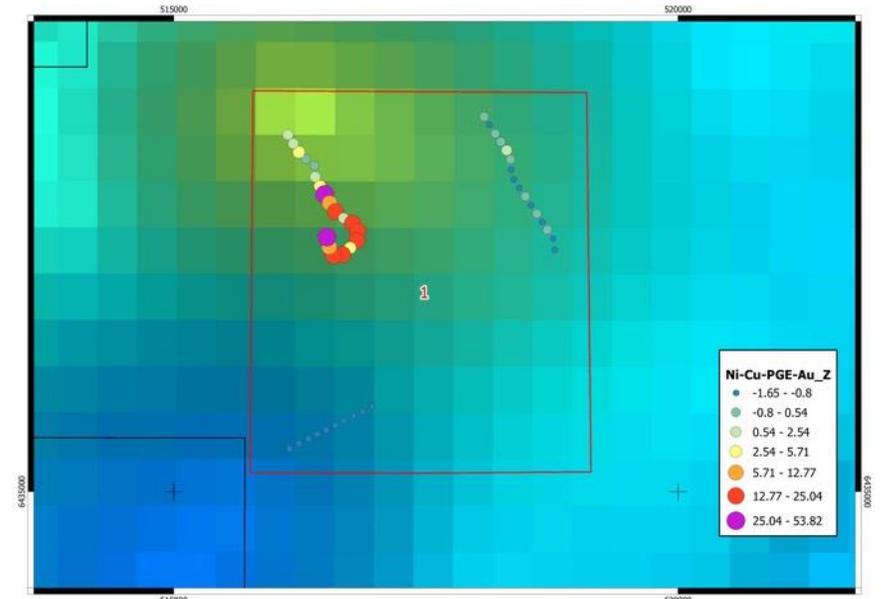
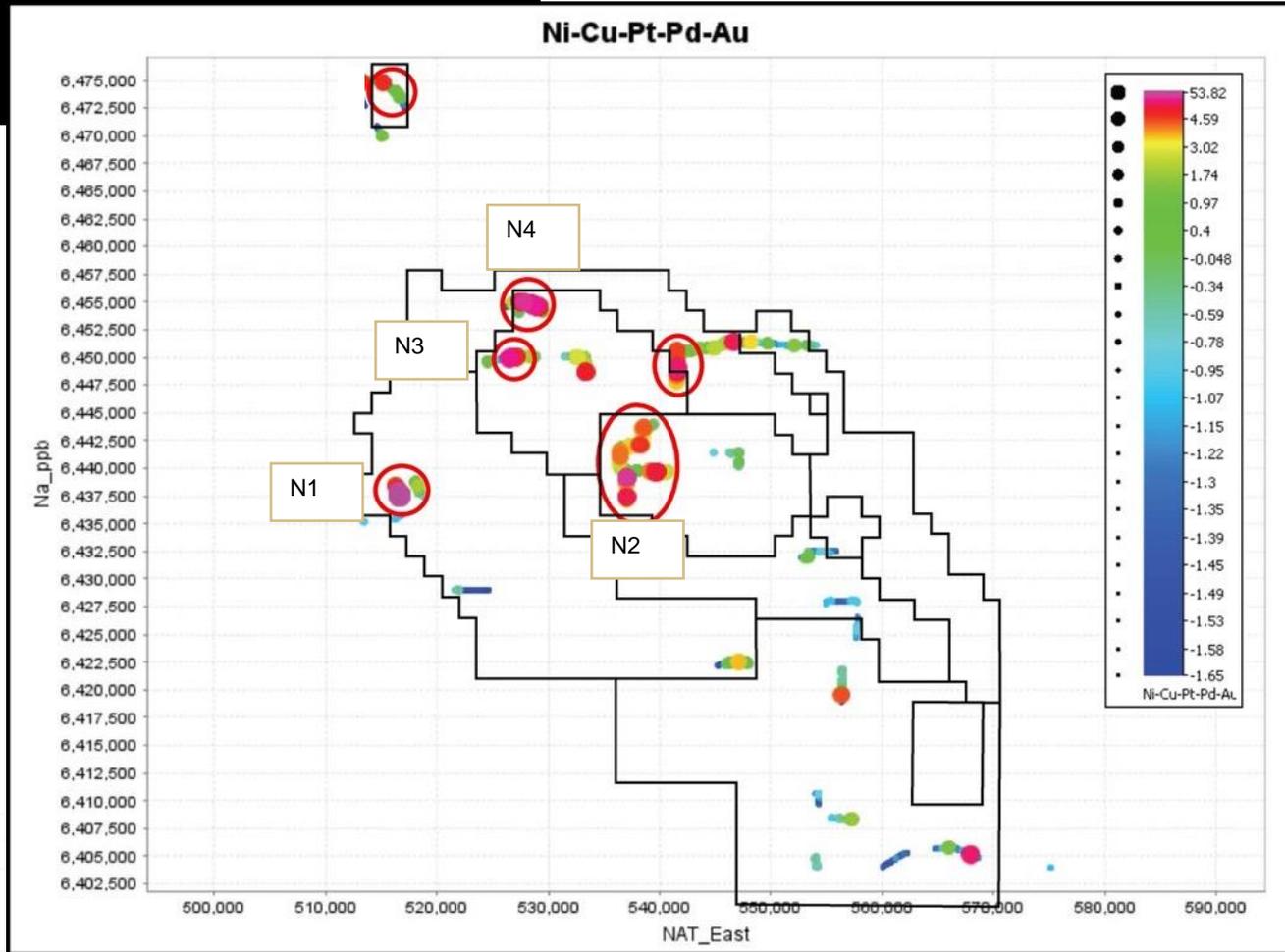
Beau

Julimar

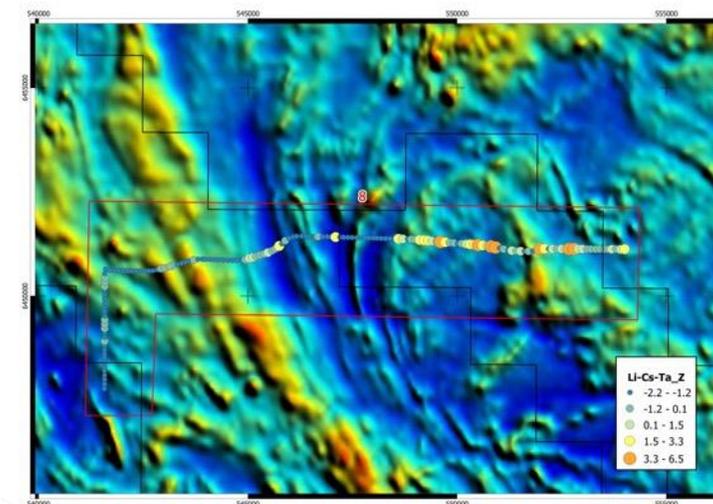
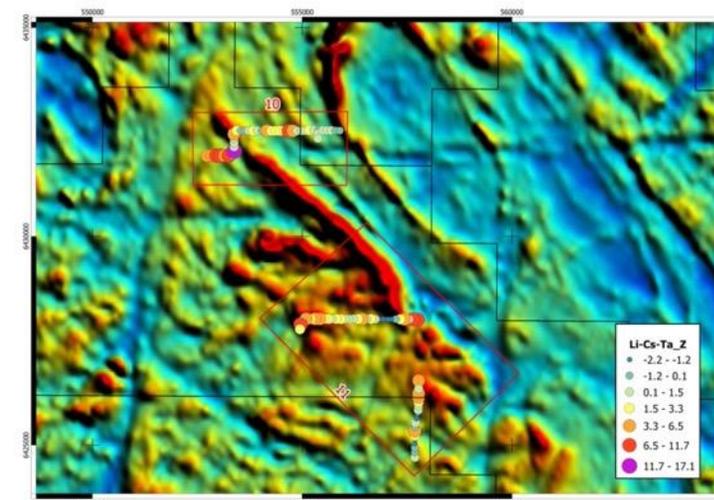
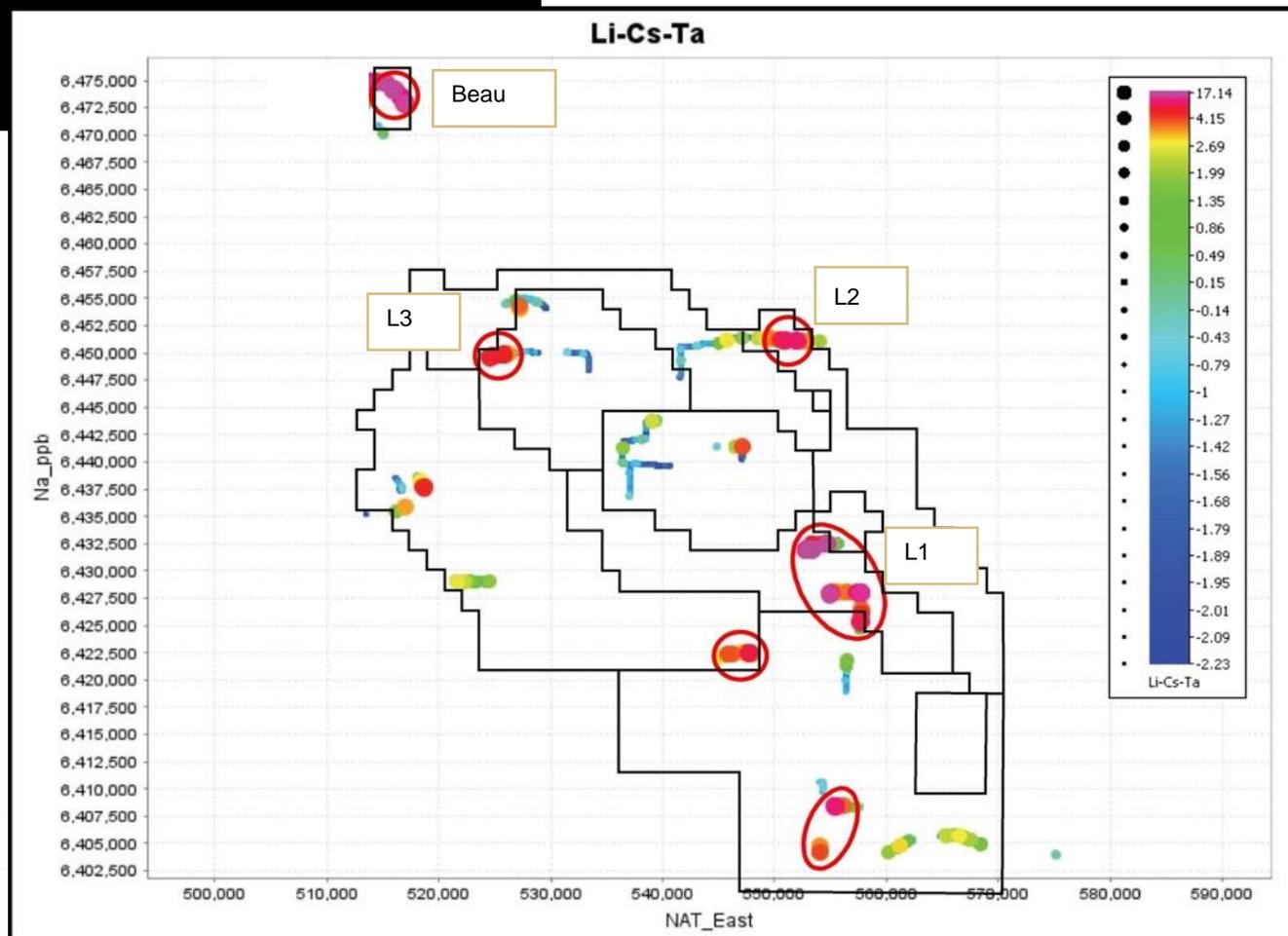
Newleyine



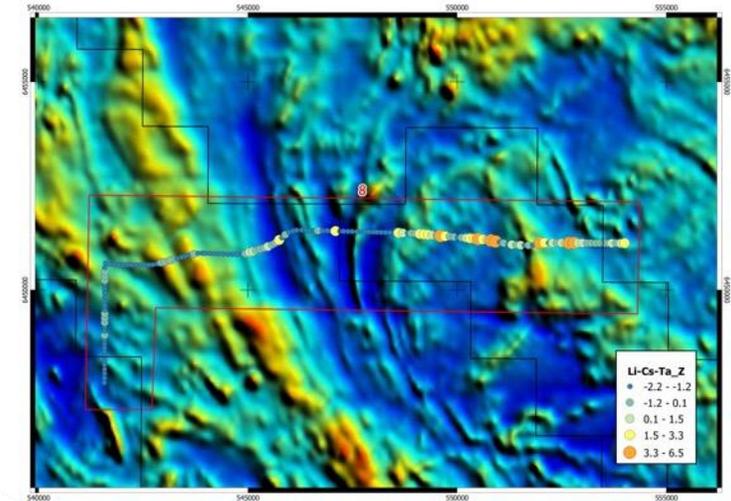
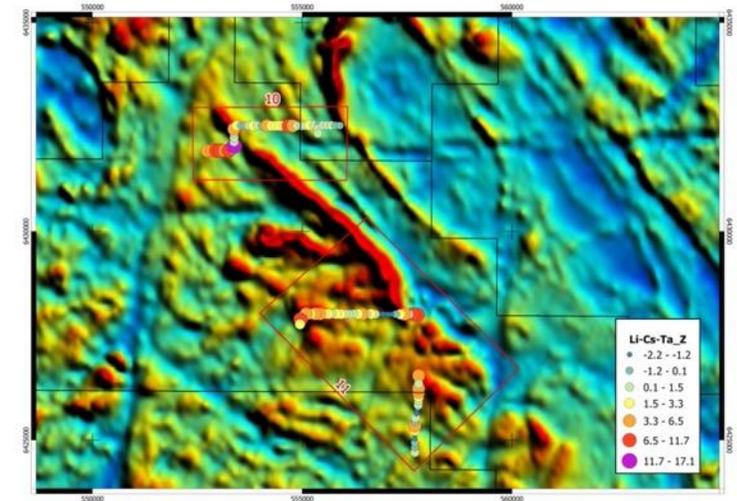
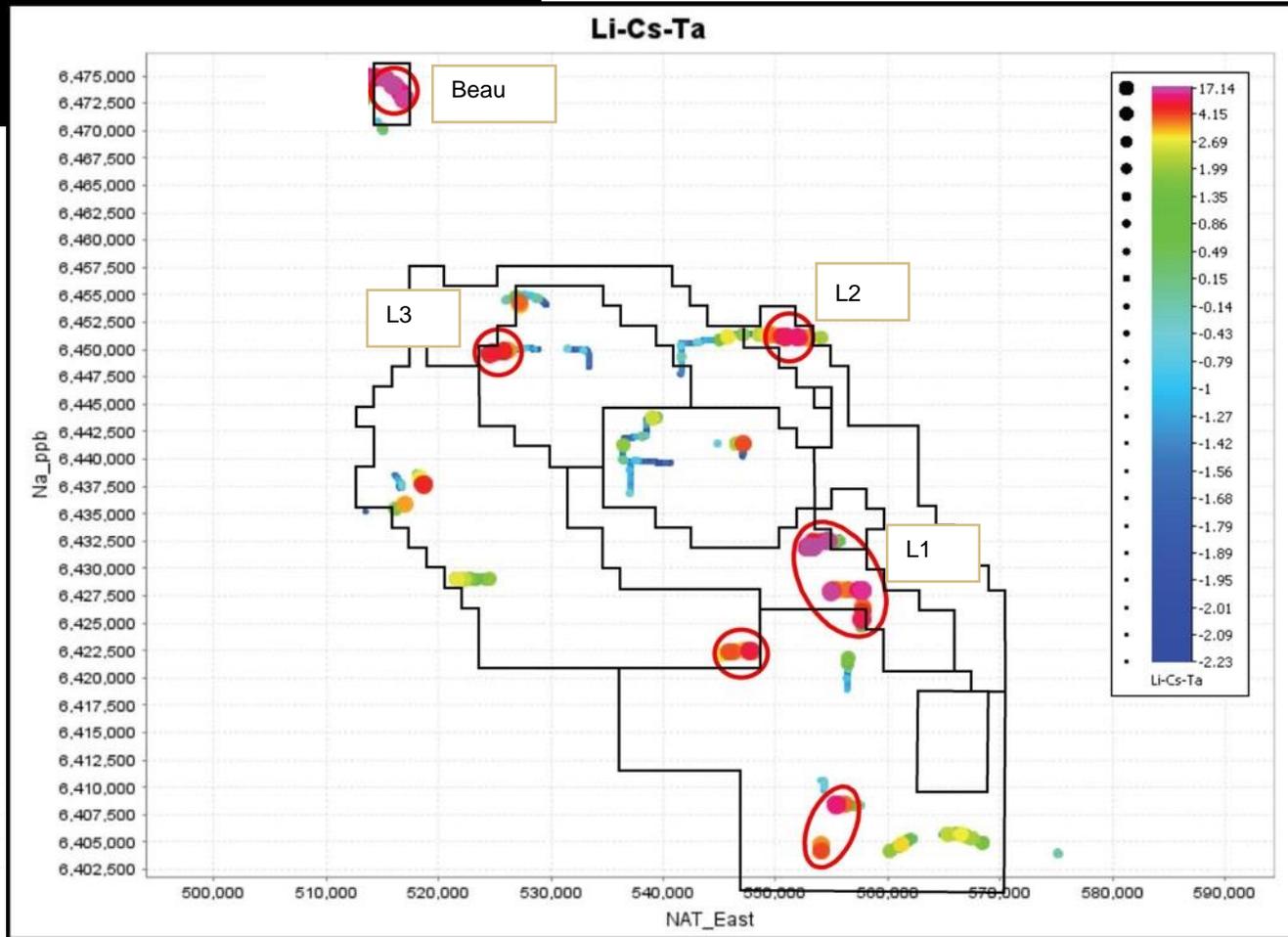
# Arkun Project<sup>9</sup> Ni-Cu-PGM



# Arkun Project<sup>9</sup> LCT Pegmatites



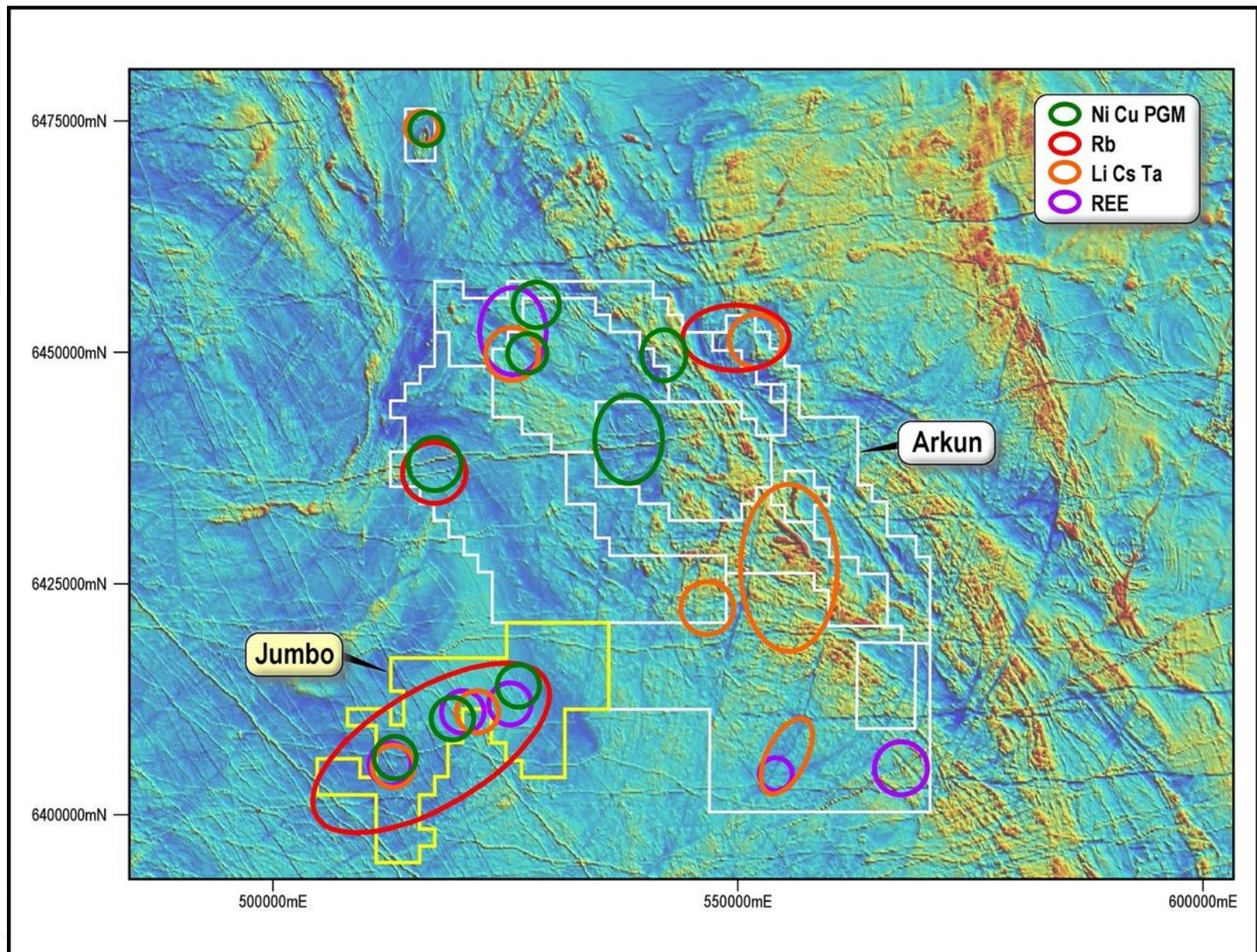
# Arkun Project<sup>10</sup> REE and Rb!



# Jumbo JV Project<sup>12</sup>

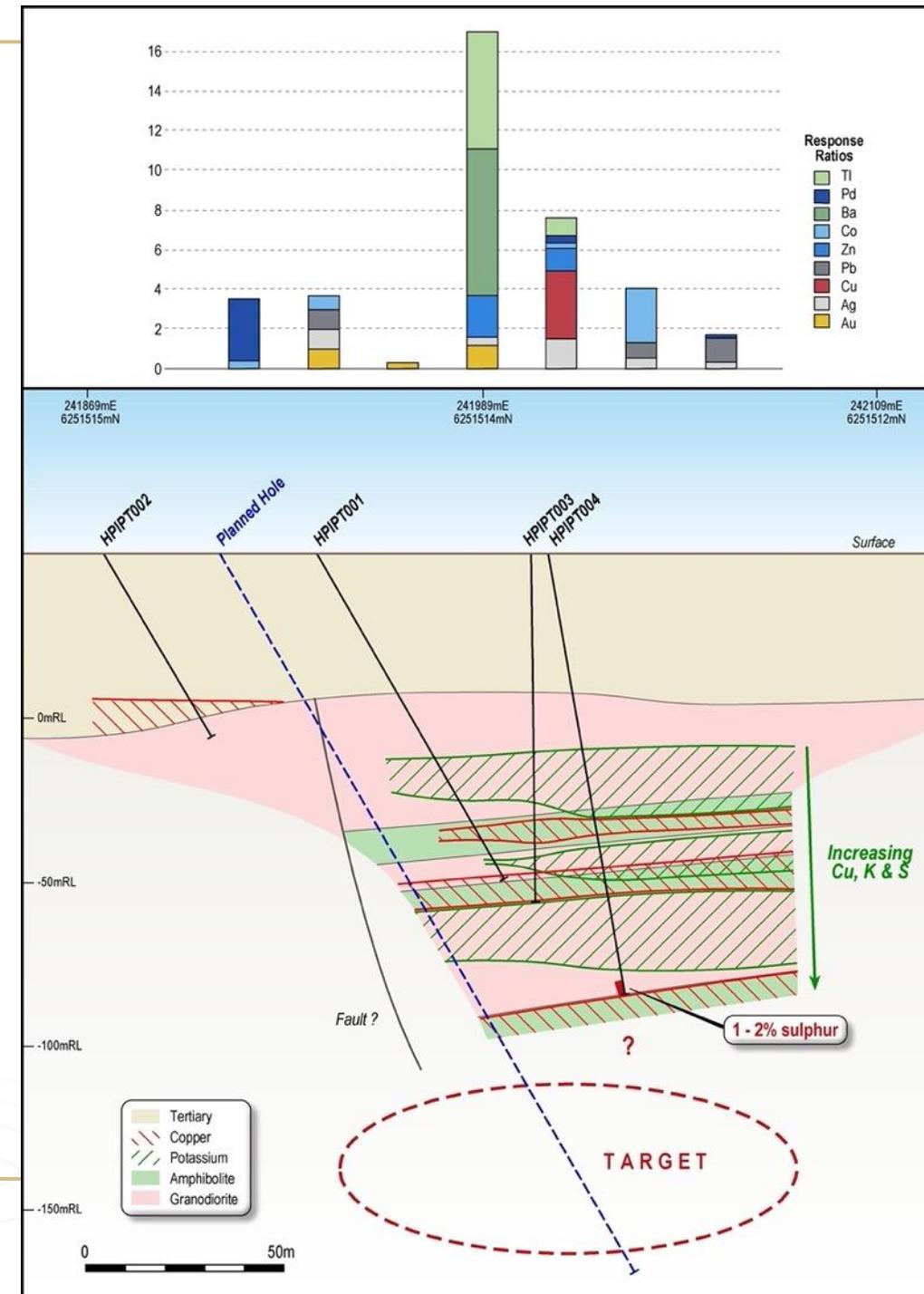
## All of the above!

- Land Access Agreements underway.
- Soil geochemistry survey to start April.
- Airborne EM mid year
- Drilling late 2022-23



# Hopetoun: Copper-gold<sup>11</sup>

- Mafic layers with elevated copper
- Increasing potassium alteration down hole
- Extensive fine grained pyrite in bottom six metres
- Diamond drilling in progress.



# Next Steps and Strong News Flow



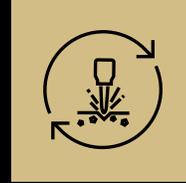
## Drilling in 2022

### Doonia (IPT 100%)

- Drill results awaited
- Follow up drilling mid-2022

### Hopetoun (IPT: 80%)

- Diamond drilling to start shortly



## Soil geochemistry and geophysical surveys

### Arkun, WA (IPT: 100%)

- Follow up ground work in progress

### Other Projects

- Jumbo, Narryer Dalgara
- Other acquisitions and JV
- First pass soil results being interpreted



## Portfolio Rationalisation

- Broken Hill JV IGO
- Commonwealth for sale
- Clermont: 1M shares in A8G
- Orange Minerals Ltd \$180K cash and \$50k shares.
- Sale of Blackridge?

# JORC Compliance

The information in this presentation relating to Exploration Results has been extracted from the following reports:

| <b>ASX Release Date</b>     | <b>Title of ASX Release</b>                                               |
|-----------------------------|---------------------------------------------------------------------------|
| <b>1. 9 November 2021</b>   | IGO to farm-in to the Broken Hill Ni-Cu-PGM Project                       |
| <b>2. 23 February 2016</b>  | Very high grade PGM nickel-copper in massive sulphide at Platinum Springs |
| <b>3. 2 December 2020</b>   | High grade Ni-Cu-PGE at Plat Central, Broken Hill                         |
| <b>4. 3 March 2022</b>      | Large EM Conductor identified at Platinum Springs                         |
| <b>5. 22 December 2020</b>  | Rockwell Prospect drilling results                                        |
| <b>6. 17 November 2020</b>  | New gold project in the Eastern Goldfields: Doonia, WA                    |
| <b>7. 8 December 2021</b>   | Impact significantly expands its WA Projects                              |
| <b>8. 10 June 2020</b>      | Expansion of the Arkun Ni-Cu-PGE Project east of Perth                    |
| <b>9. 21 September 2021</b> | Outstanding Soil Geochemistry Results at Arkun                            |
| <b>10. 27 October 2021</b>  | REE and Rb Soil geochemistry Results at Arkun                             |
| <b>11. 21 December 2021</b> | Company update: Drill programmes                                          |
| <b>12. 8 March 2022</b>     | Outstanding soil geochemistry results at Jumbo                            |

# Disclaimer

## What You Should Know

**Find out more** – This presentation is being used as a presenter's aid with summarised information. See Impact's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange, which are available at [www.asx.com.au](http://www.asx.com.au) or [www.impactminerals.com.au](http://www.impactminerals.com.au), for more information.

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**Competent Person Statement and JORC Compliance Exploration Results:** *The review of exploration activities and results contained in this report is based on information compiled by Dr Mike Jones, a Member of the Australian Institute of Geoscientists. He is a director of the company and works for Impact Minerals Limited. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code). Mike Jones has consented to the inclusion in the report of the matters based on his information in the form and context in which it appears.*

The ASX Releases referenced below on on the Impact Minerals website at [www.impactminerals.com.au](http://www.impactminerals.com.au). The Company confirms that it is not aware of any new information or data that materially affects the information included in the most recent market announcement for each project, and in the case of Mineral Resources and Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context un which the Competent Person's findings are presented have not materially changed from the original market announcement.