

# impact.

MINERALS

## An Emerging Western Australian Battery Metals 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

## WA Projects (IPT 100% or 80%)

### Early stage Gold, Ni-Cu-PGM and Lithium

- 4000 sq km in 10 projects
- Arkun, WA: 2,000 sq km in the emerging Ni-Cu-PGE Province near Julimar (Chalice Mining NL).
- Four new JV's and 3 acquisitions using emerging geophysical technology
- Doonia gold project near Burns (ASX:LEF)

## Broken Hill, NSW (IPT 100%)

### \$18 million joint venture with IGO on emerging high grade Ni-Cu-PGM discovery

- 815 sq km around the giant Broken Hill silver-lead-zinc deposit (>300 Mt)
- Major JV with IGO over two tenement: ground EM survey in progress.
- Remaining tenements: considering options.

## Other projects and assets

### Rationalisation of Strategic Holdings in progress

- **\$700,000** in shares in ASX juniors and 1% royalty (\$180,000 cash)
- **Blackridge, QLD:** 150 sq km sold for \$450,000 plus 1% royalty
- **Commonwealth, NSW (IPT: 100%)**
- 700 sq km in the Lachlan Fold Belt
- Home to the giant Cadia copper-gold deposit (>40 Moz Au, >10 Mt Cu)
- Deal in progress

# About Impact Minerals (ASX: IPT)



## Capital Structure

Listed on ASX	November 2006
Shares on Issue	2,200 million
Options	157M unlisted
Share Price	1.2 c
Market Cap	\$25 million
Cash	A\$1.7 million

## Shareholders

Bunnenberg Family	10%
ABC Beteiligungen	10%
Directors	2.4%
Top 20	43%
Top 50	52%
No of Shareholders	3,700



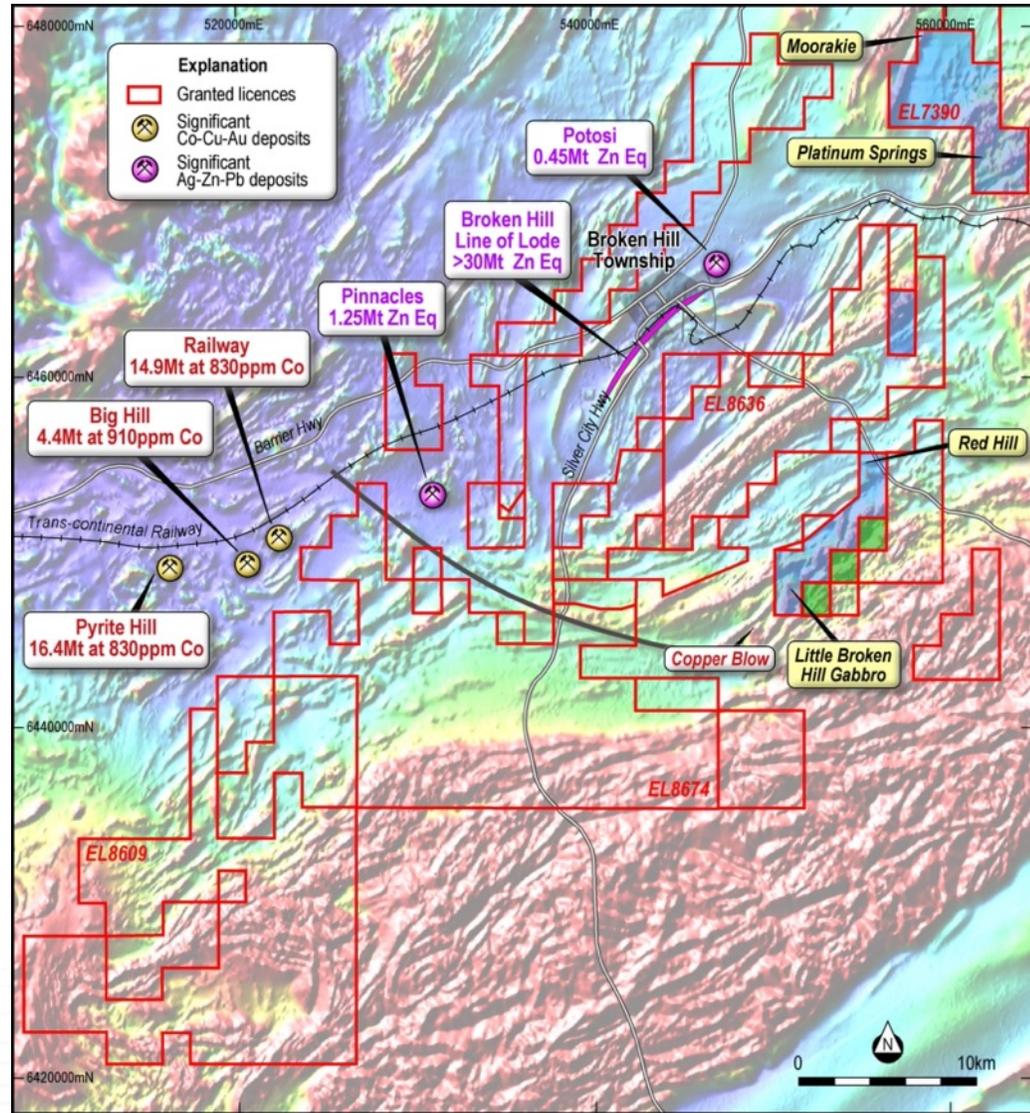
  
**3 year**  
 Share price

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%



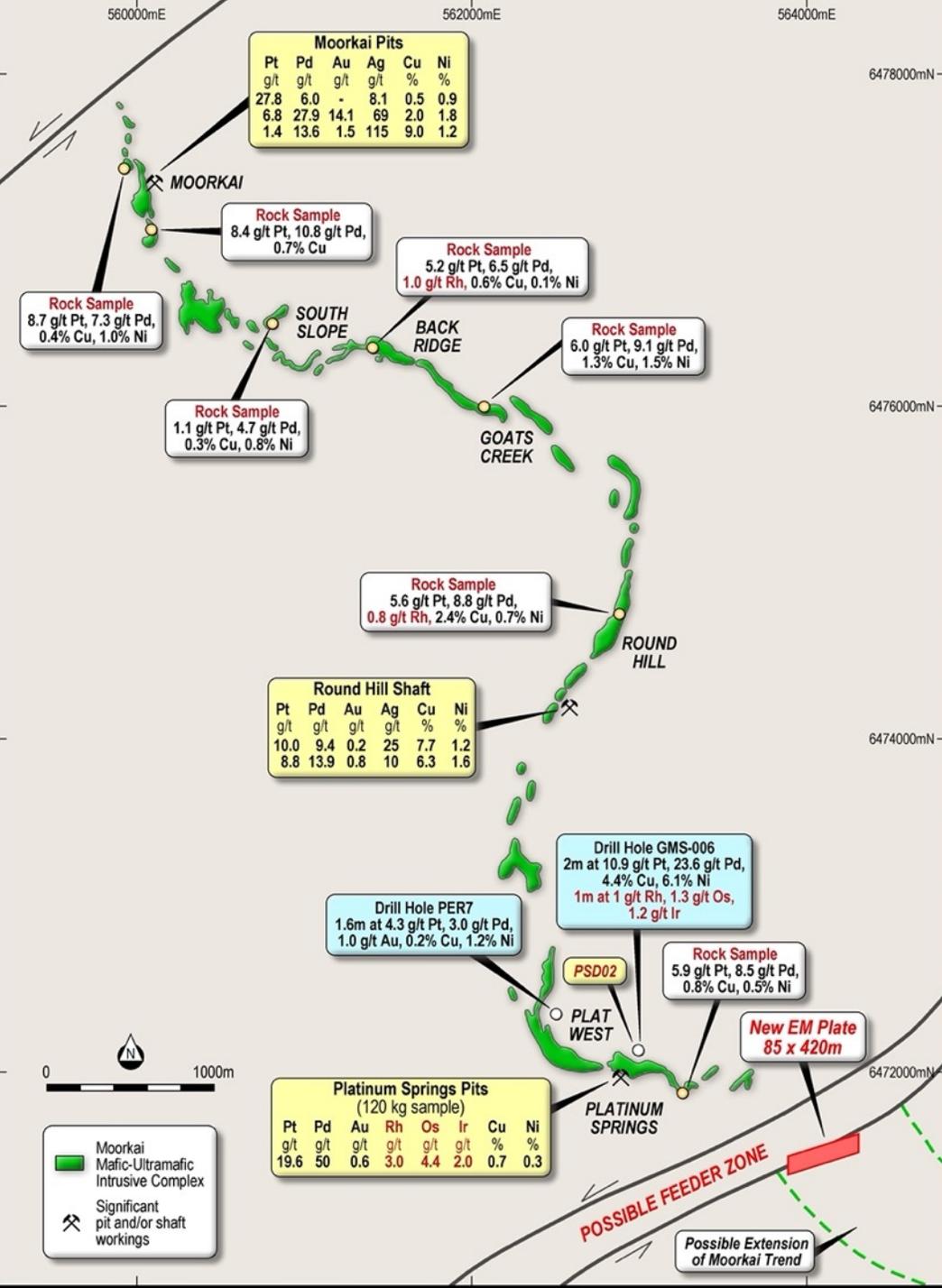
Stage 1: \$6 million to earn 51%

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

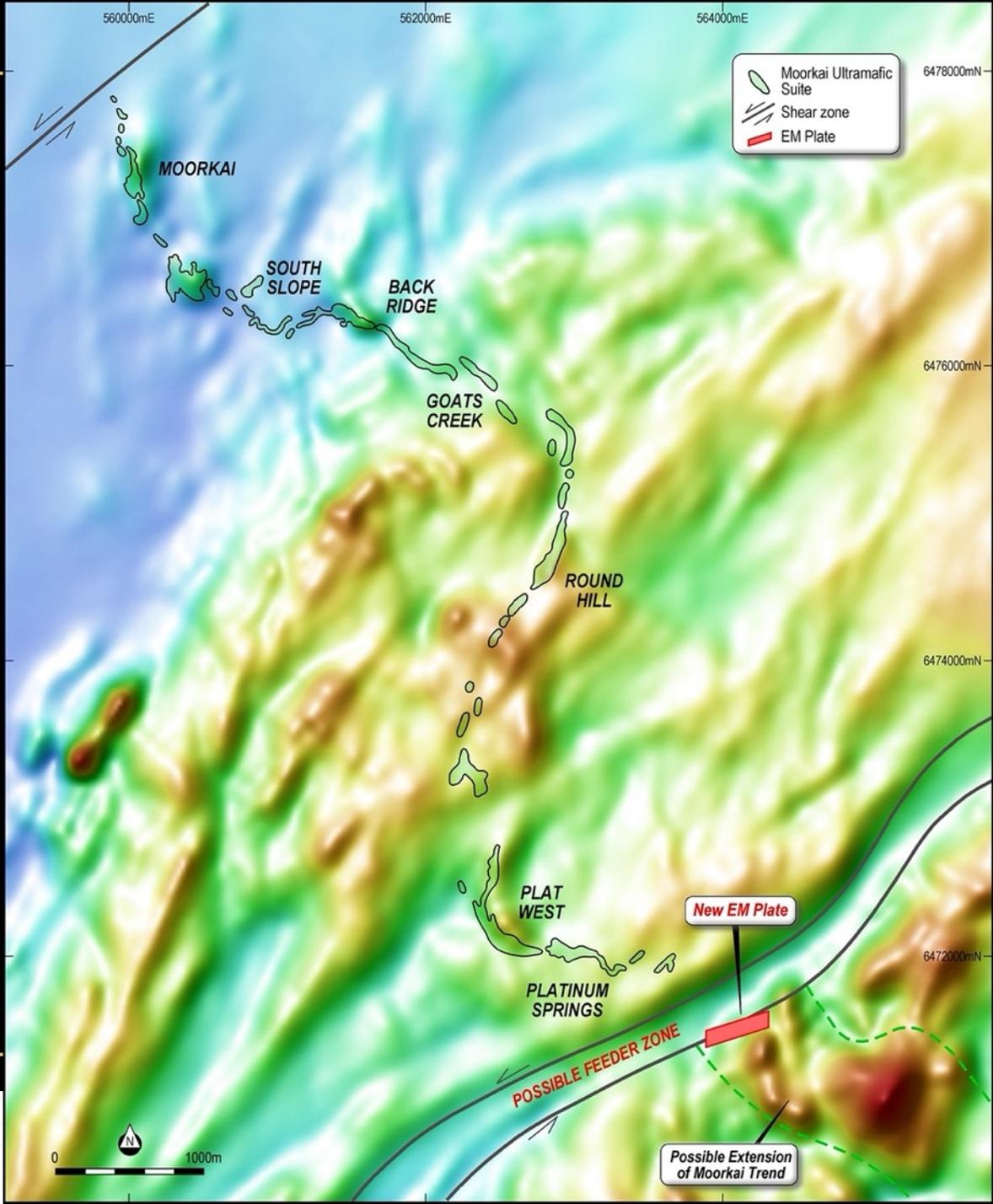
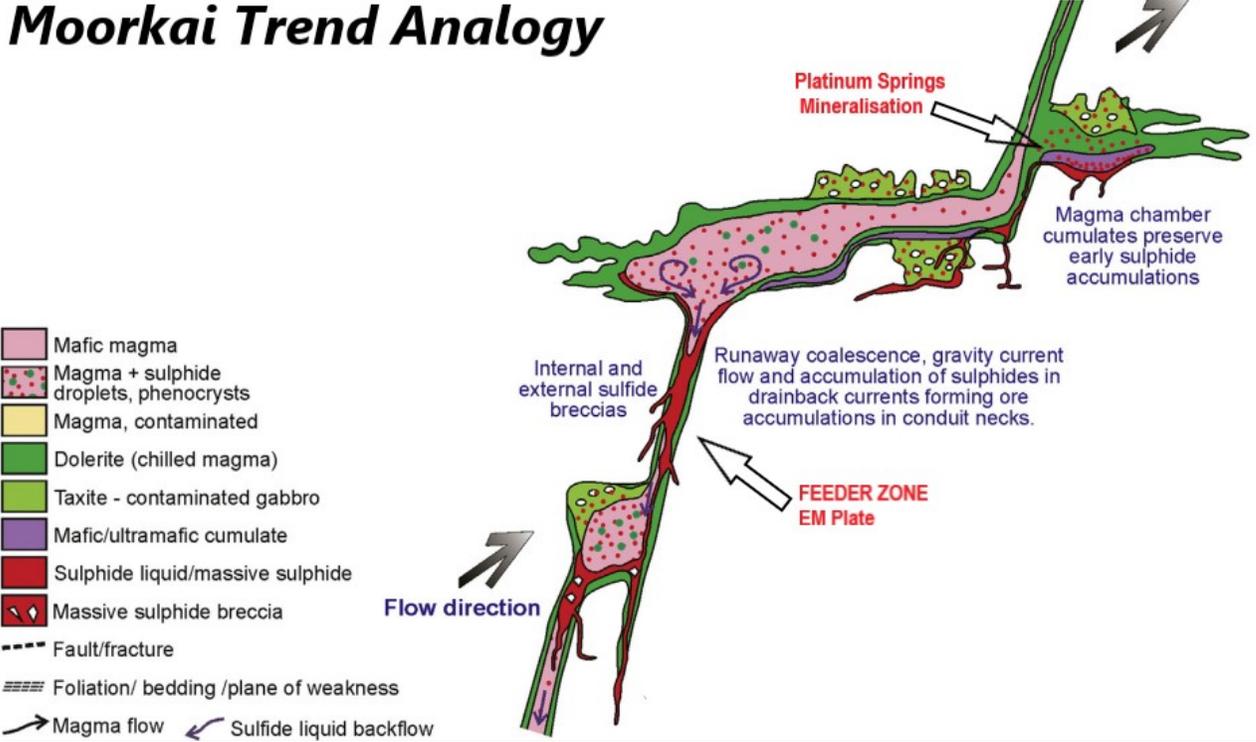
- 0.6 metres at 11.5 g/t platinum, 25.6 g/t palladium, 1.4 g/t gold, 7.6% copper, 7.4% nickel, 44.3 g/t silver, 0.16% cobalt, 1.3 g/t rhodium, 1.7 g/t iridium, 2.0 g/t osmium and 0.8 g/t ruthenium from 57.1 metres down hole within
- Richest ore in Australia?
- Southern end of the 9 km Moorkai Trend dripping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



**New EM  
Conductor  
discovered**

# New EM Conductor: possible feeder zone to the Moorkai Trend? <sup>3</sup>

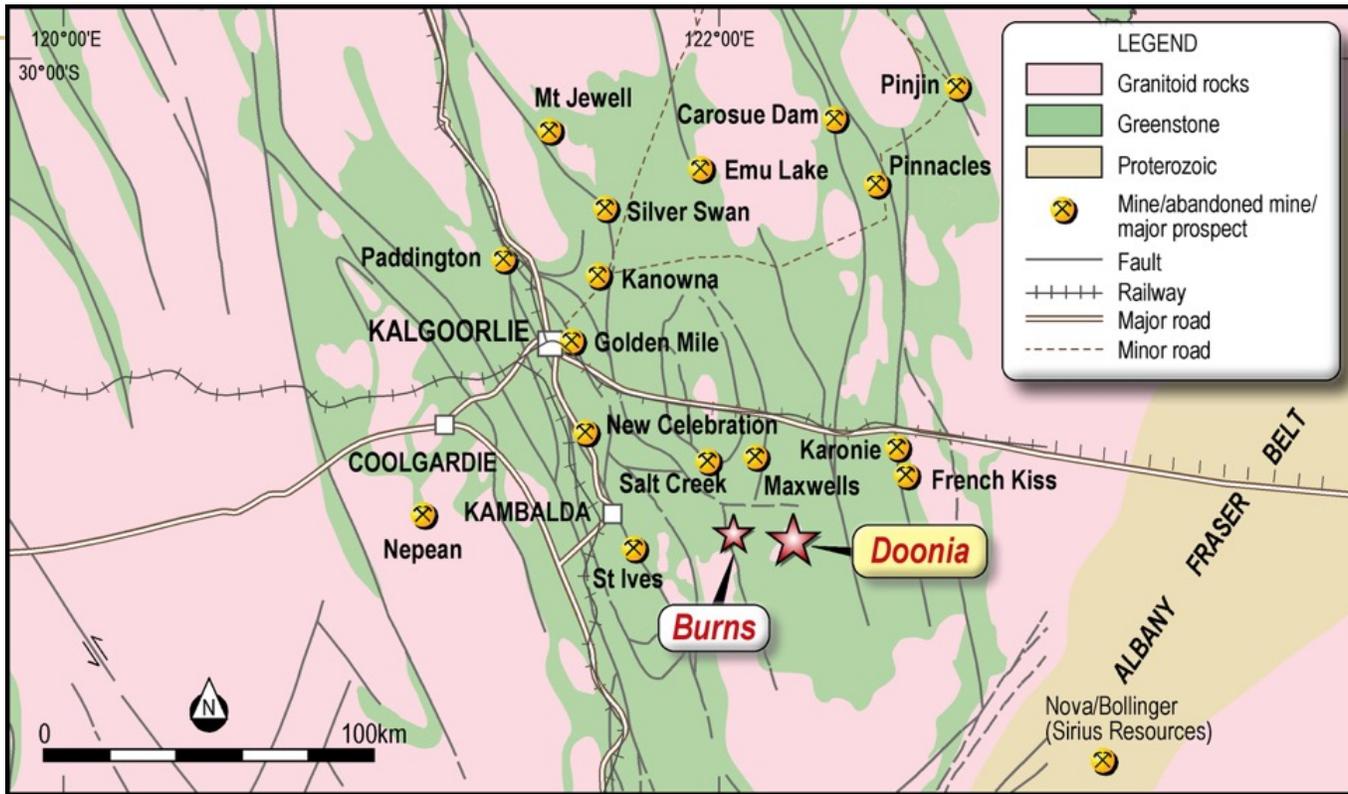
## Moorkai Trend Analogy



# Building a battery metals fortress in WA<sup>4</sup>

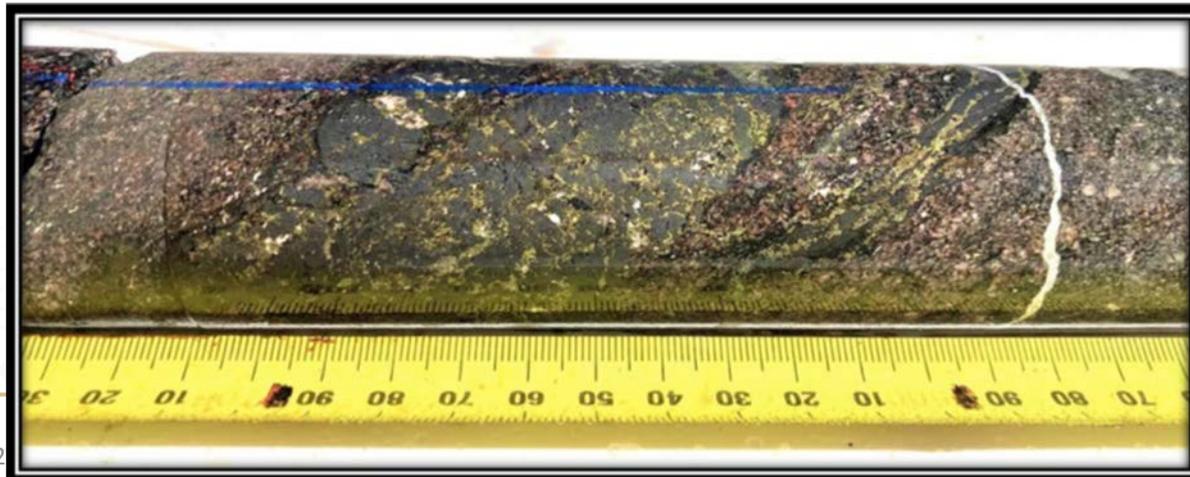
- 10 projects: 4,000 sq km: 18 months
- Arkun-Beau-Dinninup 100%
- Five JVs 80%-20% free carried to DtM
- Two acquisitions and a further JV in store!
- Driven by new technology

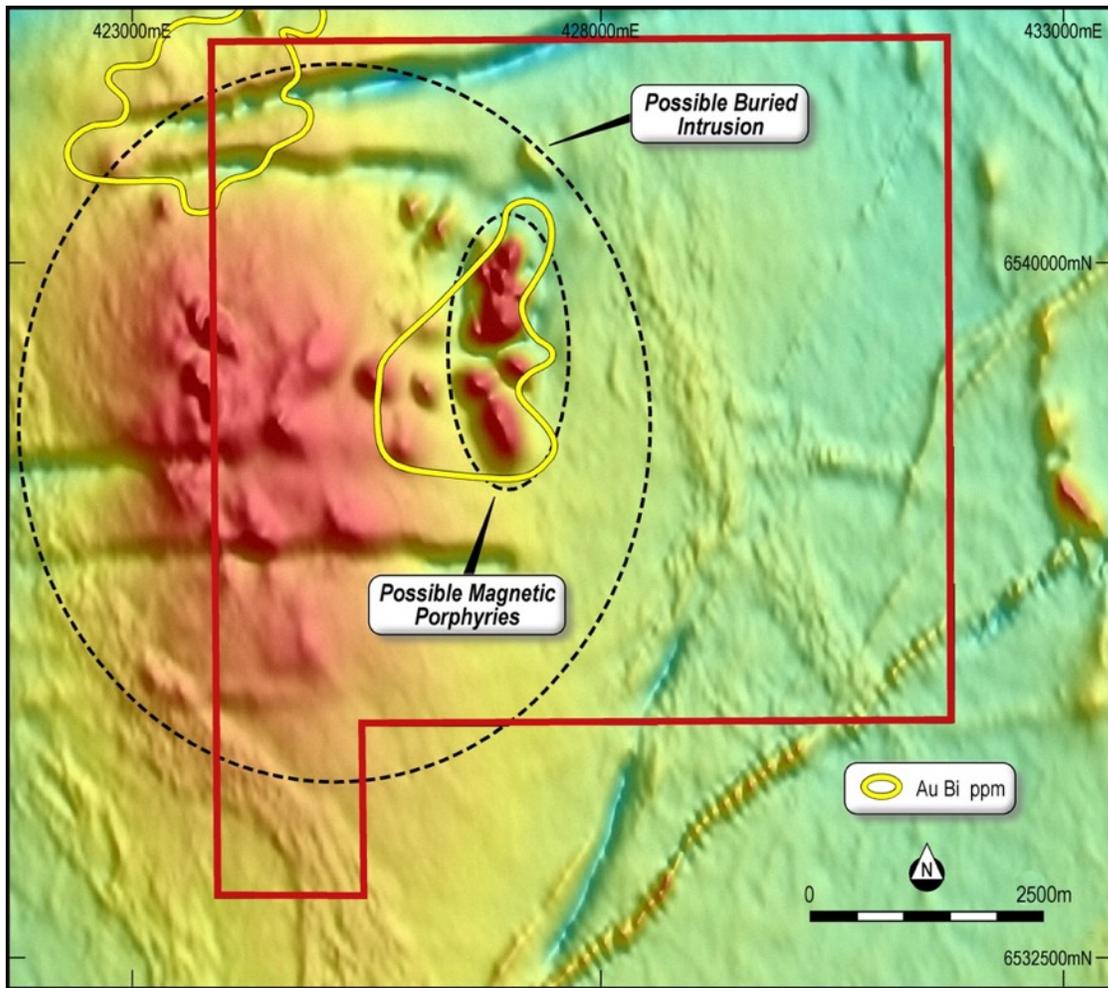




# Doonia<sup>5</sup> Yilgarn Craton, WA

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



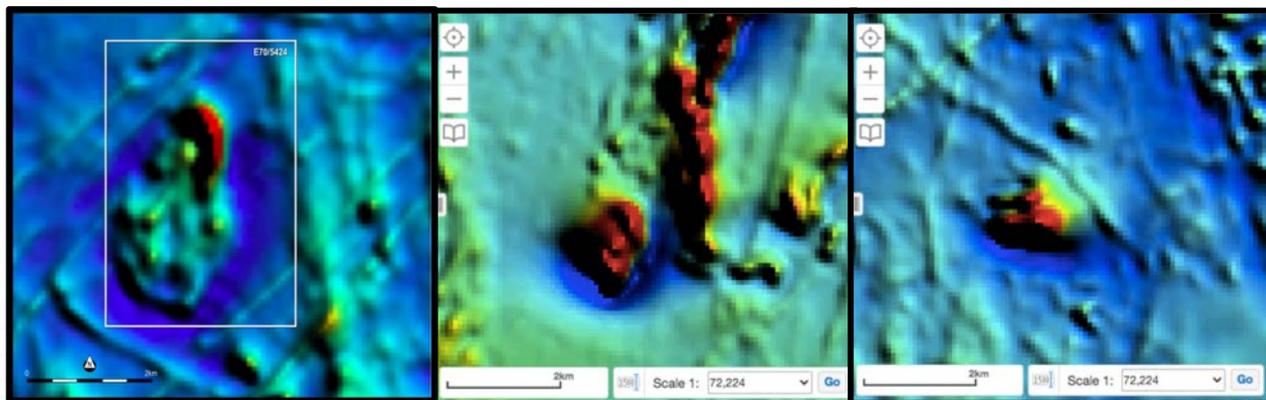


# Doonia<sup>5</sup> Yilgarn Craton, WA

  
**Drilling  
Completed  
Assays  
expected early  
May**

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

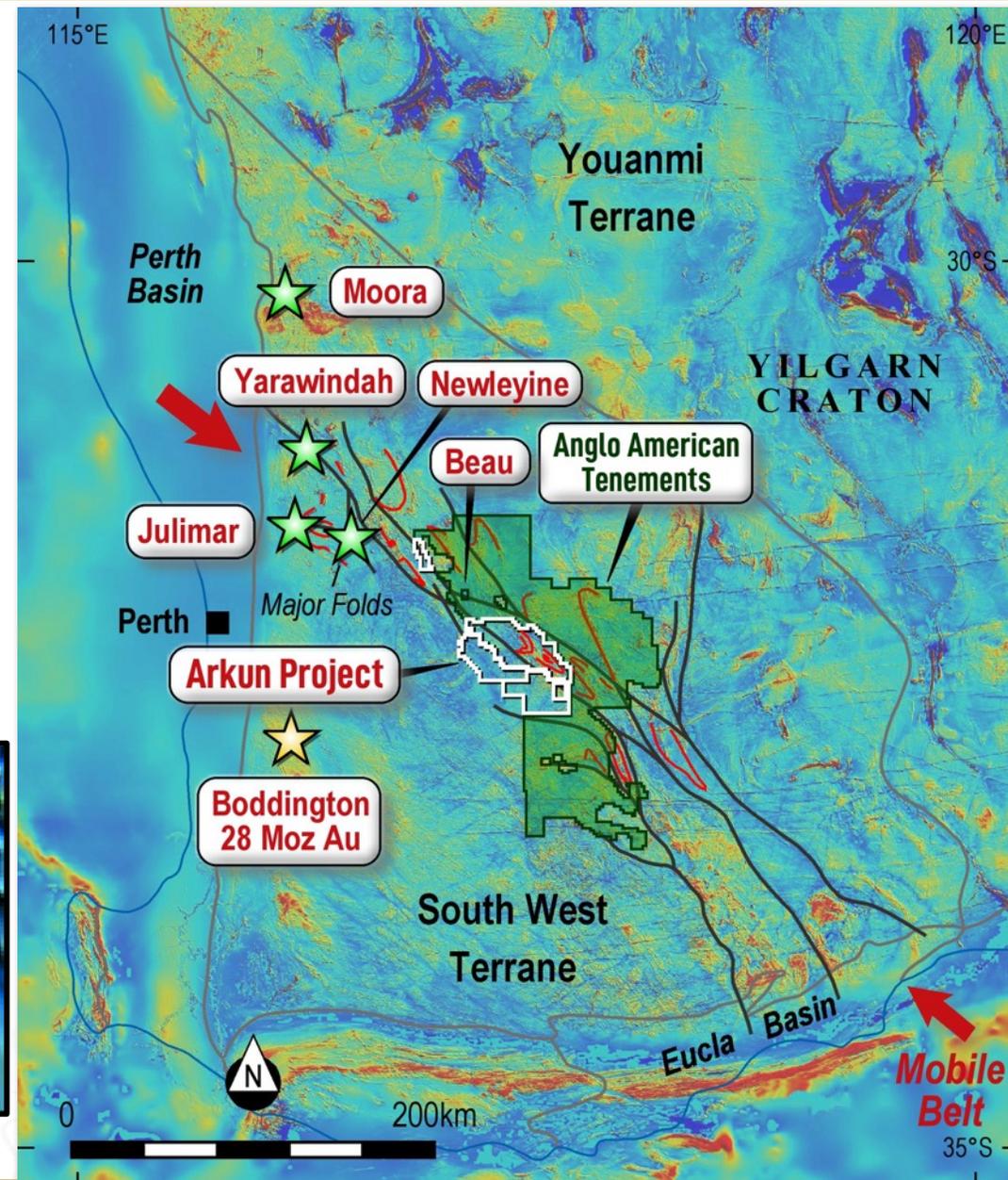
# Arkun Project<sup>6</sup> Emerging Ni-Cu PGM mineral province of SW Western Australia



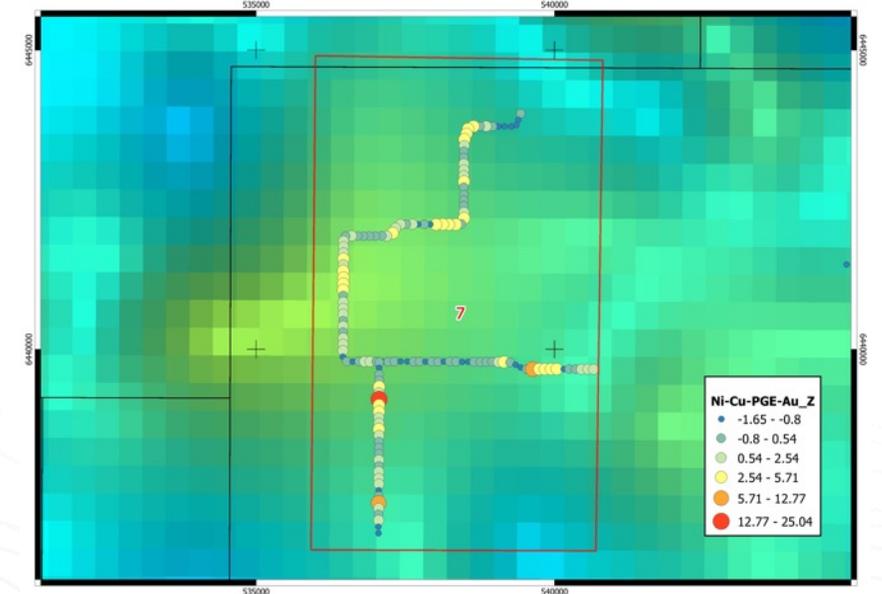
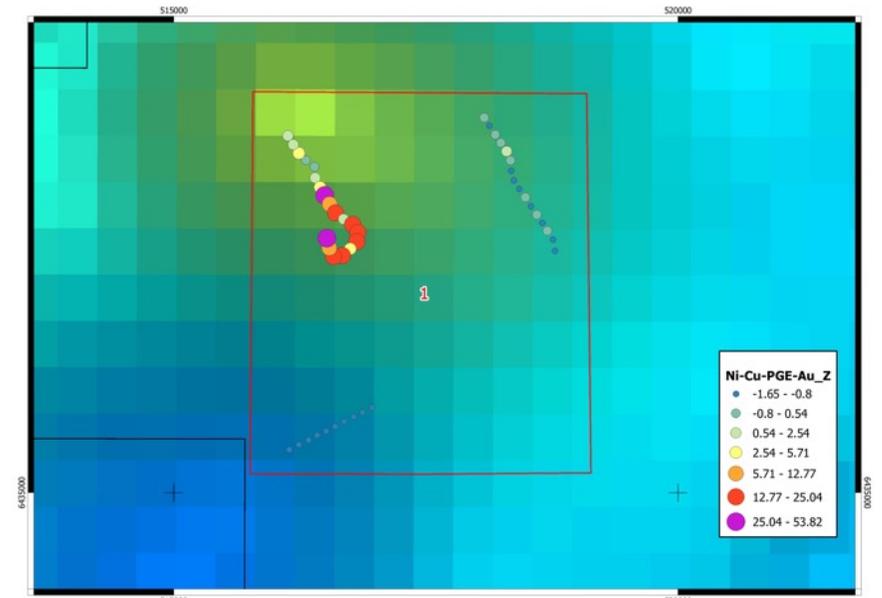
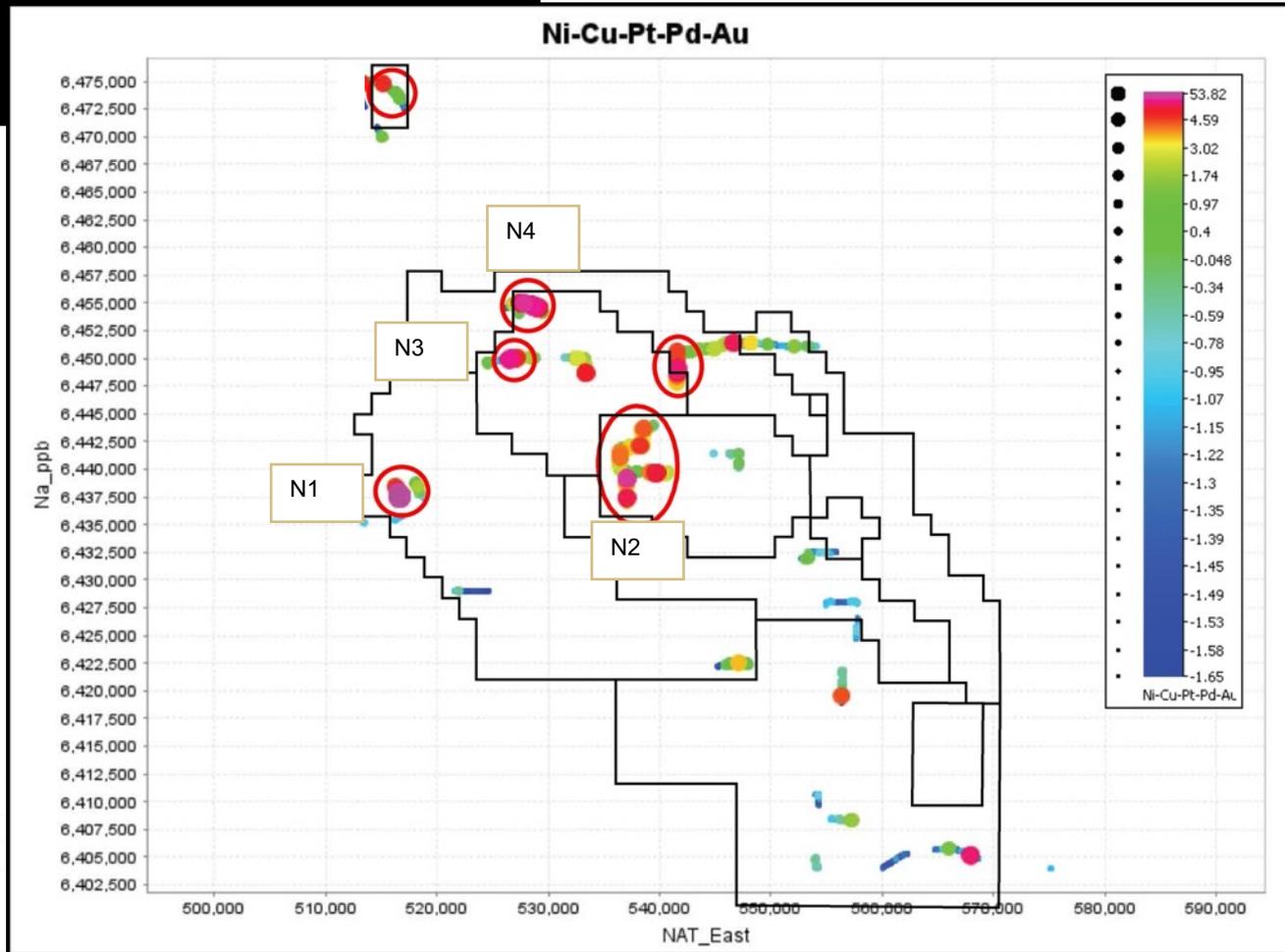
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Julimar

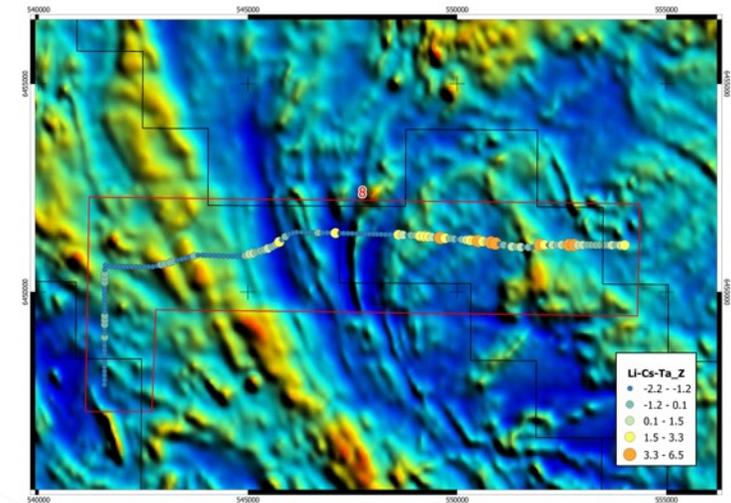
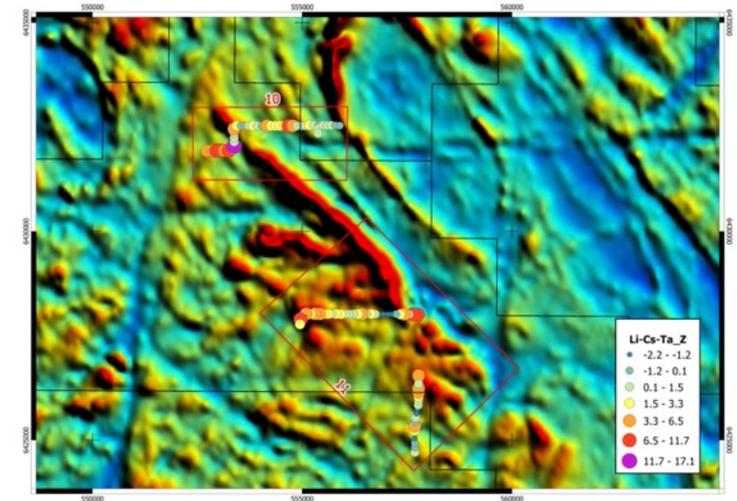
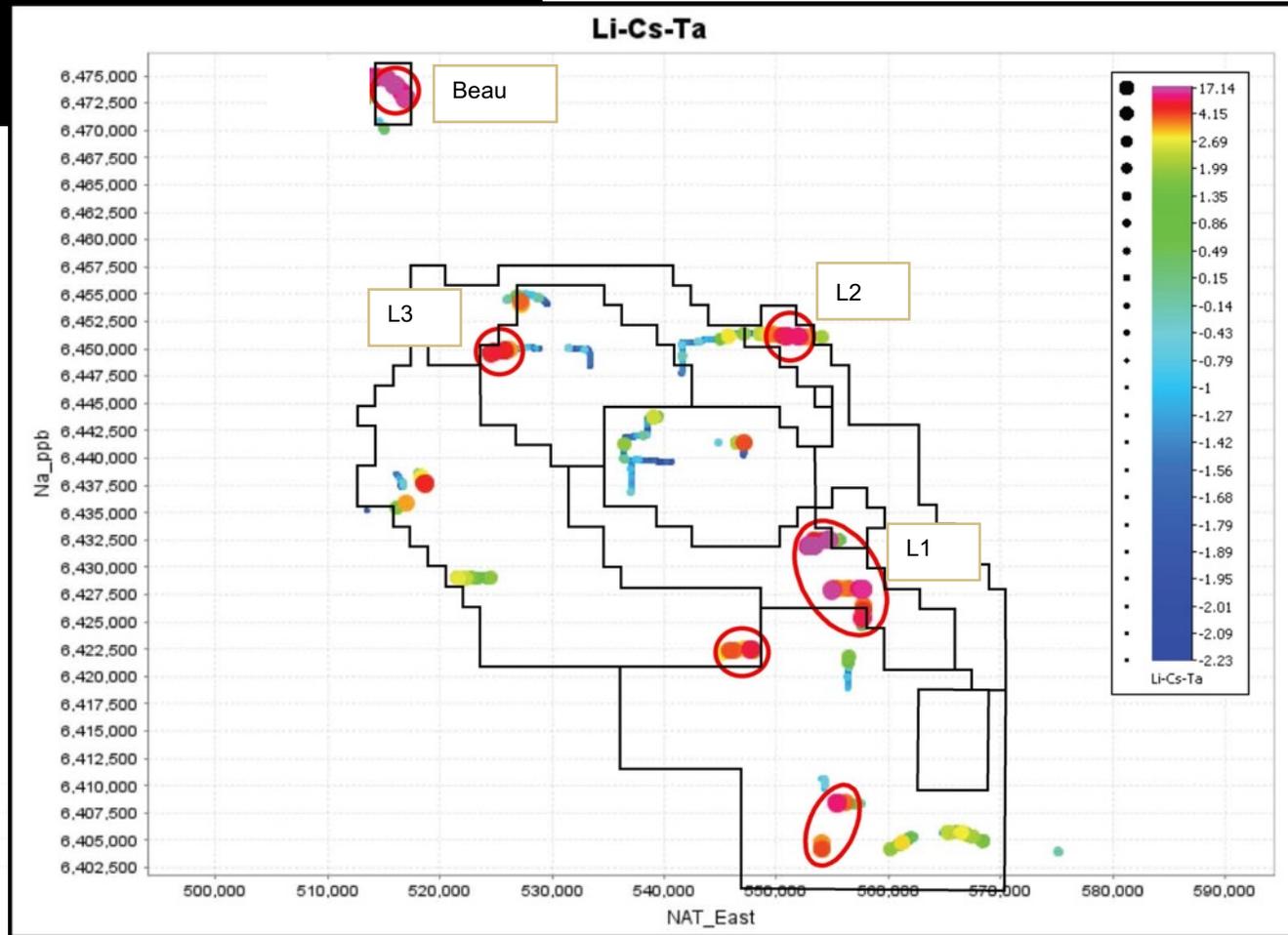
Newleyine



# Arkun Project<sup>6</sup> Ni-Cu-PGM



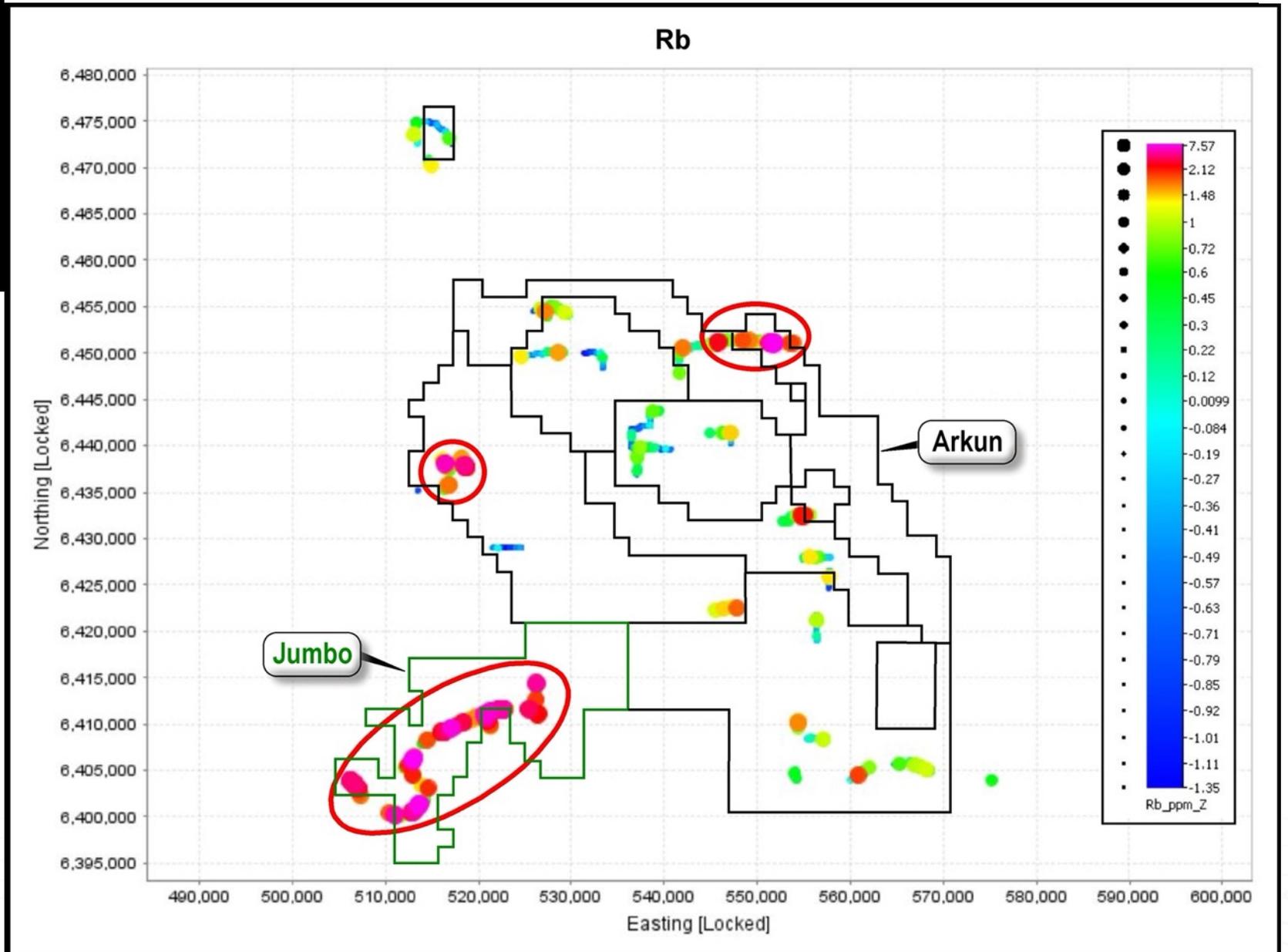
# Arkun Project<sup>6</sup> LCT Pegmatites



# Jumbo JV Project<sup>7</sup>

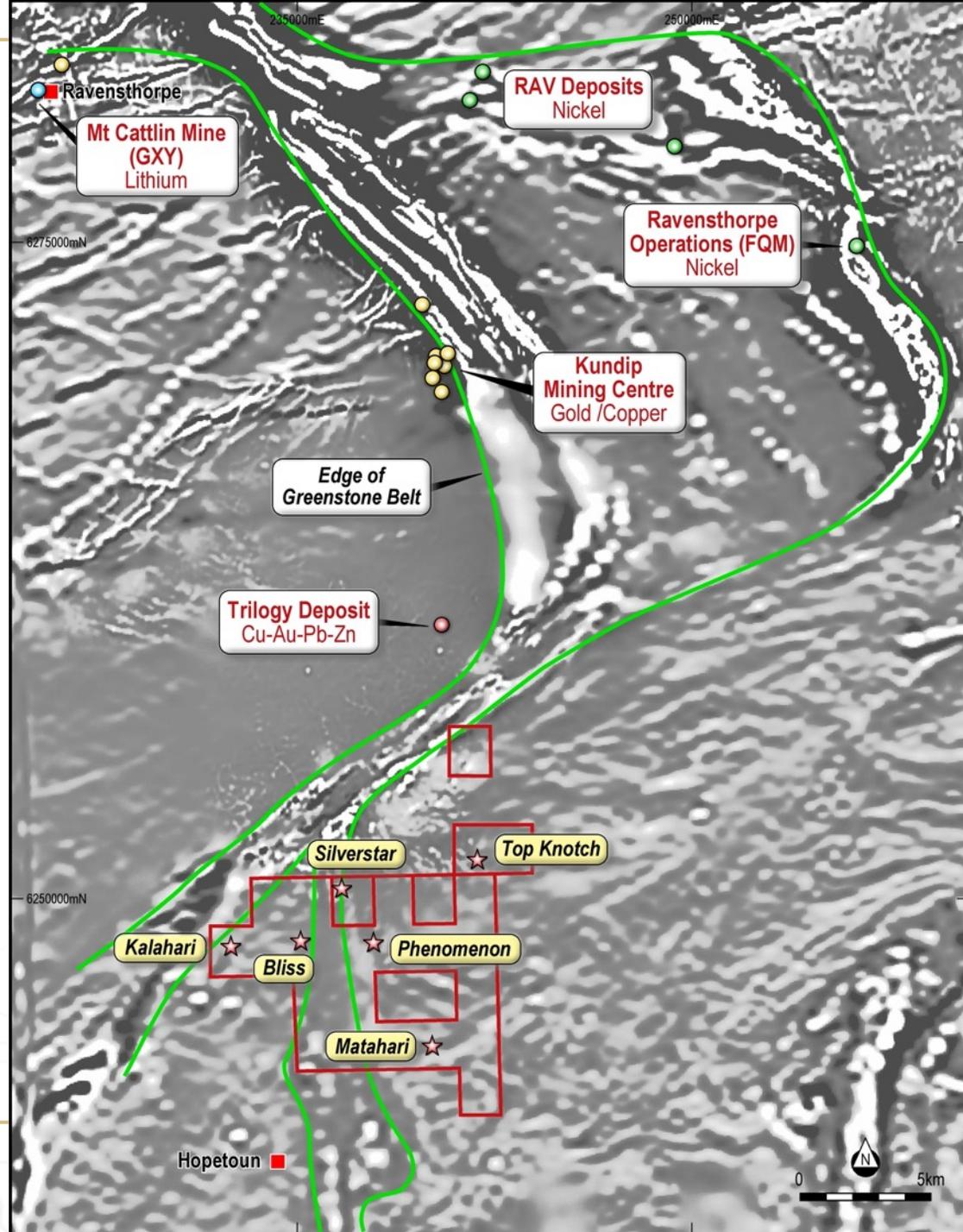
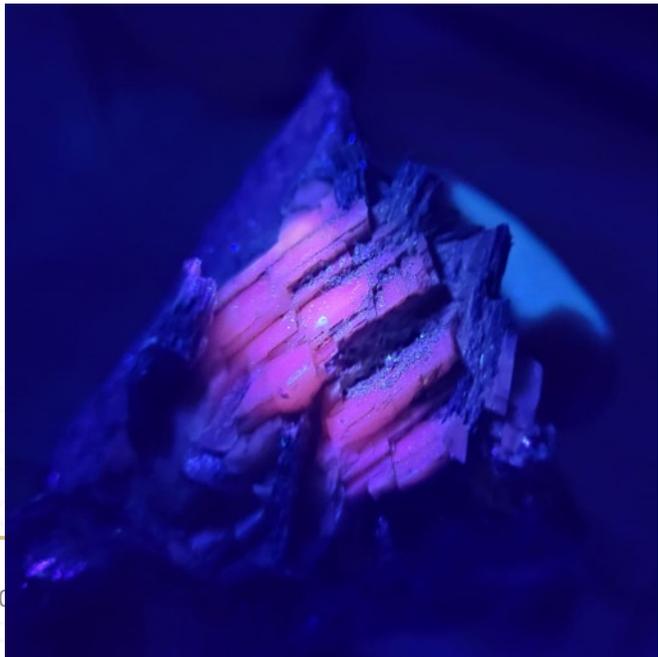
## All of the above!

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



# Hopetoun: Ravensthorpe Extended<sup>8,9</sup>

- Extension of the Ravensthorpe Greenstone Belt
- Testing the geophysics!
- Discovered the first lithium in the area.
- Altered shear zone with minor sulphide intersected at Silverstar: low grade copper at Top Knotch: assays in June
- Drilling to recommence tomorrow



## WOULD YOU LIKE TO PARTICIPATE?<sup>10</sup>

- **Renounceable Rights Issue: closes May 20<sup>th</sup> 2022.**
- **1 for 4 offer attractively priced at 1.1 cents.**
- **1 for 2 free attaching option exercisable at 2 cents with a two year term**
- **Rights are tradeable until May 13<sup>th</sup> 2022: ASX Code IPTRA**
- **Fantastic opportunity to participate in a fully funded exploration programme over the next two years on an outstanding portfolio.**

# Next Steps and Strong News Flow



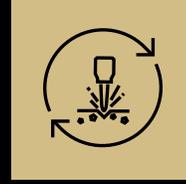
## Drilling in 2022

### **Doonia (IPT 100%)**

- Drill results awaited
- Follow up drilling mid-2022

### **Hopetoun (IPT: 80%)**

- Diamond drilling in progress



## 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 \$54k  
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. 3 March 2022</b>	Large EM Conductor identified at Platinum Springs
<b>4. 8 December 2021</b>	Impact significantly expands its WA Projects
<b>5. 17 November 2020</b>	New gold project in the Eastern Goldfields: Doonia, WA
<b>6. 21 September 2021</b>	Outstanding Soil Geochemistry Results at Arkun
<b>7. 8 March 2022</b>	Outstanding soil results at Jumbo
<b>8. 19 April 2022</b>	Lithium identified at Hopetoun
<b>9. 22 April 2022</b>	New battery and strategic metal project
<b>10. 26 April 2022</b>	Renounceable Rights Issue to Raise up to \$6 million

# 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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**Taking action** – Please undertake your own evaluation of the information in this presentation and contact your professional advisers if you wish to buy or sell Impact shares.

**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.

**Competent Person Statement and JORC Compliance**