

A well-funded explorer with a diversified portfolio in NSW and South Australia

# Breakthrough mineral discoveries on Australia's Eastern Seaboard

Investor Presentation- RRS December 2025

talismanmining.com.au

**ASX: TLM** 





Well-funded, strong exploration DNA, highly leveraged to exploration success

#### **NSW - Lachlan and Macquarie Arc**

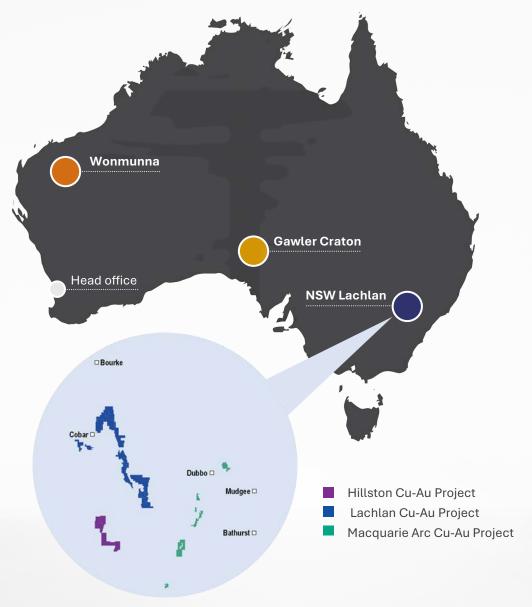
- Three projects covering ~6,600km<sup>2</sup>
- World-class metal province
- New phase of drilling underway
- Significant zones of high-grade lead-zinc-silver-copper-gold mineralisation at Durnings
- Exciting new Gold exploration project at Walkers Hill
- Porphyry copper-gold project at Yarindury

#### **SA - Gawler Craton**

- Mabel Creek IOCG Project
- ~1,040km² in under-explored terrain
- Close to major world-class mines (Prominent Hill, Olympic Dam)
- Gravity targets of significant scale to drill

#### **WA - Wonmunna Iron Ore Royalty**

- Uncapped 1% gross revenue royalty
- Operated by Mineral Resources (ASX: MIN)
- Production commenced March 2021
- \$32.8m in receipts to date



### **Corporate Overview**



### **Capital Structure**

188.3M

Shares on issue

11.6M

Unlisted options

(Exercise Prices: 20.1c - 26.4c)

A\$18.8M

Market Capitalisation

(10c/share - 24 Sept 2025)

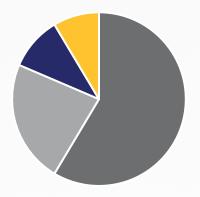
A\$4.5M

Cash & Liquids
(30 Sept 2025)

Nil Debt A\$14.3M Enterprise value

### **Shareholder Ownership**

- Board & Management
- HNW Investors
- Harmanis Holdings
- Retail



### **Experience Board & Management**



Kerry Harmanis
Non-Executive Chairman



**Peter Benjamin**Non-Executive Director



Jeremy Kirkwood
Non-Executive Director



Andrew Munckton
Managing Director



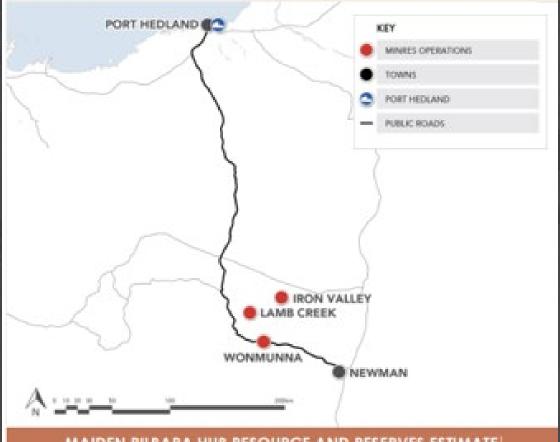
Brian Dawes
Non-Executive Director



**Tim Sharp**Exploration Manager

### Wonmunna





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	Mt	Fe (%)	SiO <sub>2</sub> (%)	Al <sub>2</sub> O <sub>3</sub> (%)	P (%)
Pilbara Hub Resources	161	57.0	6.3	3.5	0.15
Pilbara Hub Reserves	51	57.5	6.5	3.2	0.13

MinRes recently released for Pilbara Hub

Ore Reserve – 51Mt at 57.5% Fe – 5 years at 10Mtpa

Mineral Resource - 161Mt at 57.0% Fe

Wonmunna plays a roles as blending material to lower P% and Al2O3% to meet customer specifications

### Talisman royalty payments

- To date A\$32.8M
- FY25 A\$9.0M
- SQ25 A\$1.55M

Lamb Creek first ore scheduled Q4 FY26
Production rate up to 7.5Mtpa
Displaces Wonmunna, with scheduled winddown in Q3 and Q4 FY26

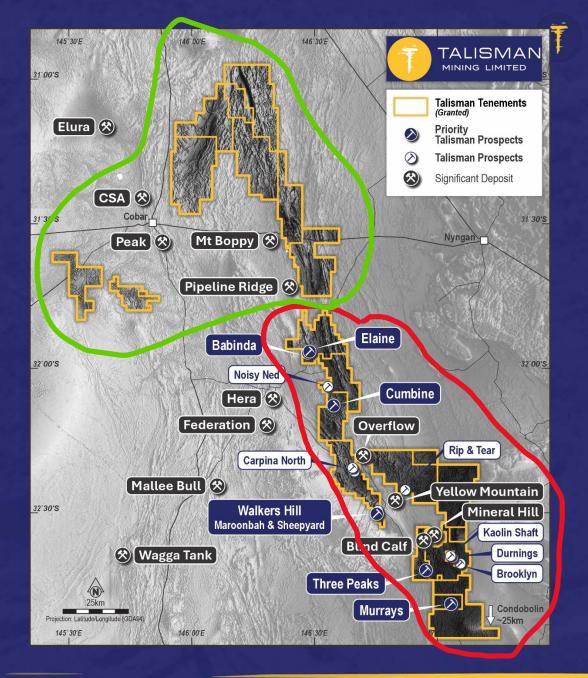
A significant Mineral Resource remains at Wonmunna plus exploration opportunity to extend from mined projects

Exploration and Definition Drilling – FY26 to expand Reserves of low P% and Al2O3% ores at Wonmunna

### Lachlan Base Metals and Copper-Gold Project

### Extensive, high-quality portfolio in a world-class mineral districts

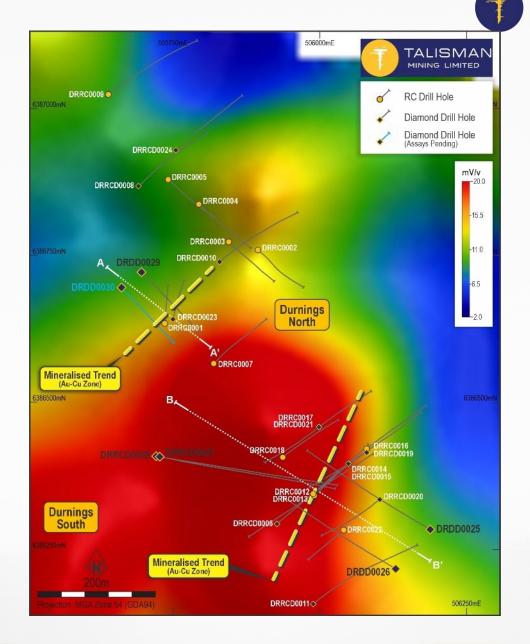
- Lachlan North Project ——
  - 8 EL's, 2215km2 (33% of the Lachlan Project)
  - Cobar Basin Epithermal-style lead-zinc-silver-copper-gold
  - \$4.1M by TLM over 6 years
  - Prospective for Copper and gold rich deposits
  - Nearby established producers Harmony, Aurelia, Aeris
- Lachlan South Project
  - 9 EL's, 2004km2 (30% of Lachlan Project)
  - Cobar Basin Epithermal-style lead-zinc-silver-copper-gold
  - \$29.4M spent by TLM over 6 years.
  - Contains Rip n Tear, Kaolin Shaft, Blind Calf and Durnings.
  - Nearby established producers Kingston
  - Current exploration projects at Walkers Hill
    - Sheepyard
    - Maroonbah
    - Gold Dominant



### Lachlan Project NSW Durnings Prospect

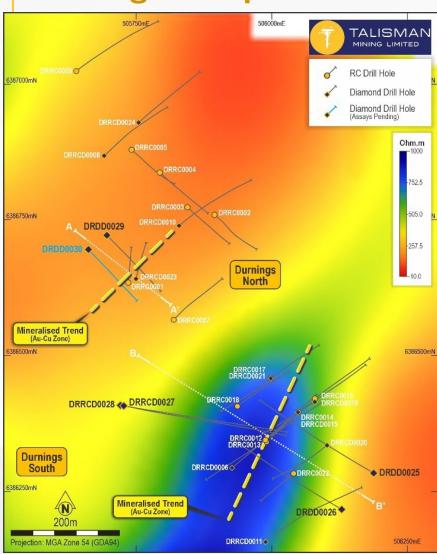
### **Deeper Drill Test**

- Initial 24 RC / DD holes drilled in 2 phases
- Two new zones Discovered
- Southern Durnings DRRCD0006 and DRRCD0019 Results<sup>3</sup>
  - High grade, Base Metals dominant mineralization
    - 6m at 10.3% Pb, 3.5% Zn, 126g/t Ag, 0.4% Cu, 1.93g/t Au from 274m
    - **7.4m** at **6.7% Pb, 2.9% Zn, 137g/t Ag,** 0.2% Cu, 0.24g/t Au from 198m
  - Second High grade Zone, Copper-Gold dominant mineralisation
    - 28m at 4.03g/t Au, 0.9% Cu, 3.8% Pb, 0.7% Zn, 26.5g/t Ag from 370m incl.
    - 10m at 7.94g/t Au, 1.0% Cu, 9.9% Pb, 1.5% Zn, 61.3g/t Ag from 374m
- Northern Durnings DRDD0023 Results<sup>4</sup>
  - High grade, Copper-Gold dominant mineralisation
    - 4m at 12.6g/t Au, 0.5% Cu, 0.4% Pb, 0.6% Zn and 11.4g/t Ag from 90m
    - 13m at 1.35g/t Au, 0.3% Cu, 2.7% Pb, 0.3% Zn and 18.1g/t Ag from 65m
- Adjacent to Mineral Hill (Kingston) processing facility



### **Lachlan Project NSW**

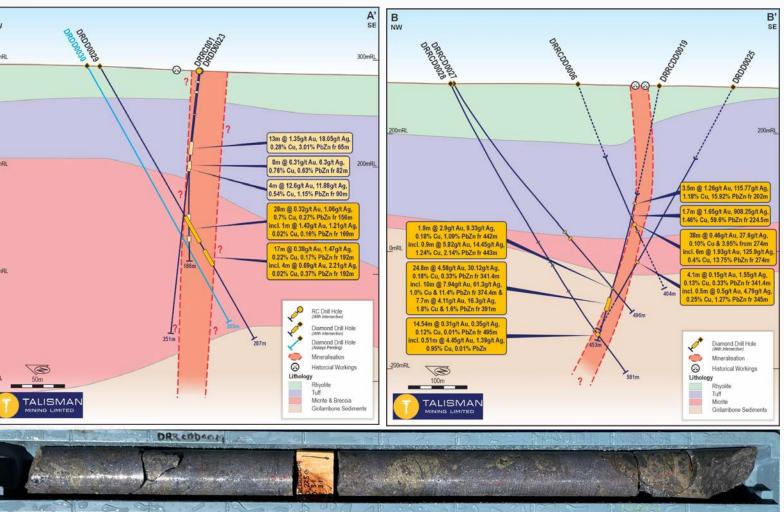
### **Durnings Prospect**



**Durnings North Interpreted Cross Section** 

**Durnings South Interpreted Cross Section** 







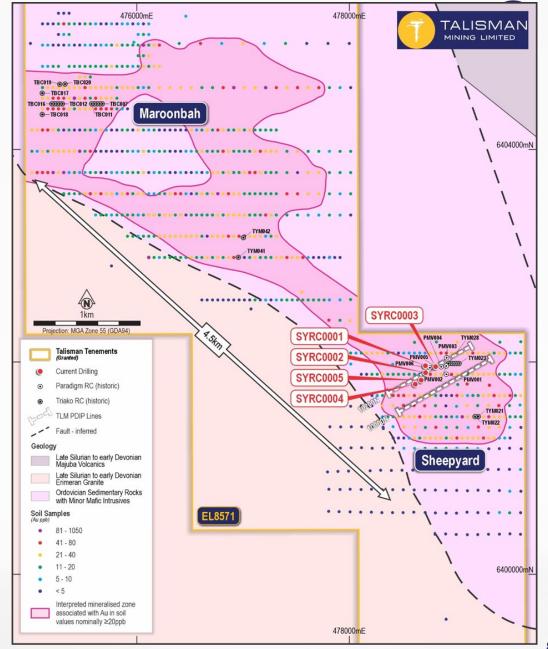
Note 3. ASX:TLM - 27 March & 29 April 2024. Note 4. ASX:TLM - 7 June 2024 & 20 November 2024.

DRRCD0019 - Massive Pb-Zn Sulphides 1.7m at 26.5% Pb, 7.8% Zn, 558g/t Ag, 0.7% Cu and 0.81g/t Au from 224.5m

### Lachlan Project NSW Walkers Hill Prospect

#### **Initial Drill Test**

- Sheepyard<sup>4</sup>
  - Initial 5 RC Holes
  - Large Coherent gold and arsenic-in-soil anomaly 1km x 1km associated with significant geological contact
  - Shallow RC results
    - 40m at 0.46g/t Au from 3m PMV005
    - 42m at 0.44g/t Au from 4m SYRC0003
  - Strong IP chargeability target at depth intersected
    - +25mV/V
    - **16m at 0.38g/t Au** from 124m SYRC0002
    - 24m at 0.58g/t Au from 124m SYRC0004
- Follow up with AC program, 2500m targeting higher grade near surface mineralisation commenced late November. Assays in 4-6 weeks
- Maroonbah<sup>4</sup>
  - Large coherent gold and arsenic in soil anomaly 3.5km x 2.5km associated with significant geological contact
  - Historical shallow RC results
    - 20m at 0.48g/t Au from 16m TBC015
- Follow up with infill soil Geochem in CY26

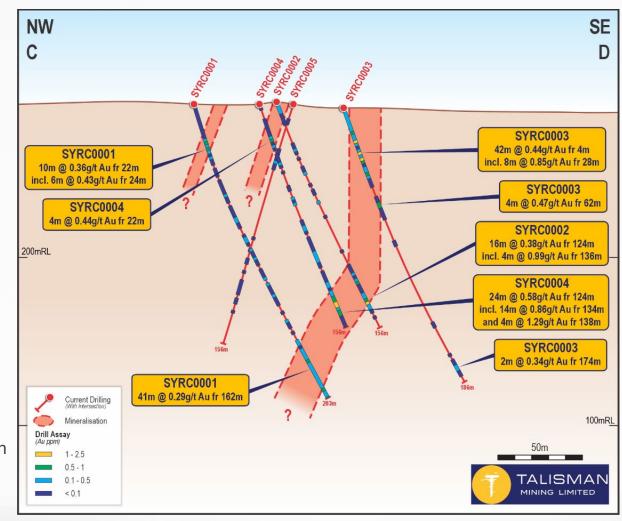


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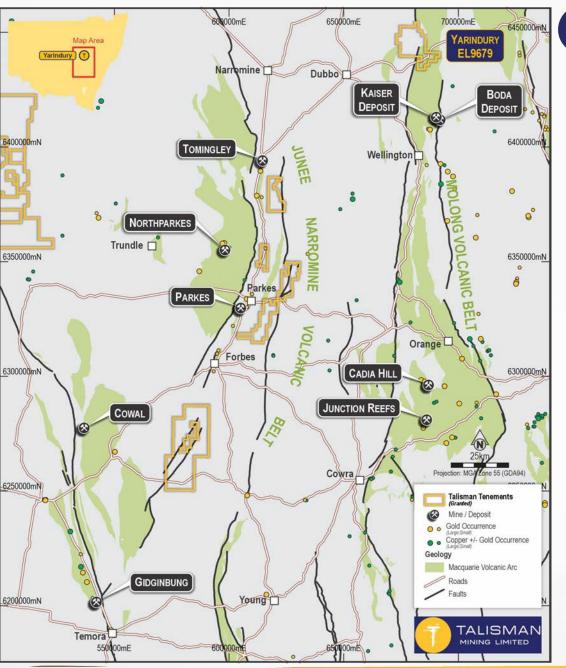




# Macquarie Arc Project NSW Exposure to Tier-1 Cu-Au deposit discovery potential

### **Two Project Areas**

- Junee Narromine Belt
  - Grassroots to advanced Exploration
  - 4 significant blocks of ground 766km2
  - Tenure spans Ordovician age Volcanics containing complex deep-seated intrusions
  - Adjacent to North Parkes (Evolution) and Tomingley (Alkane) operations
- Molong Belt<sup>7</sup>
  - Yarindury EL9679 180km2
  - Previously explored by Newcrest and Golden Cross
  - Coincident gravity-magnetic anomalies on major basin structures
  - Tenure spans Ordovician age Volcanics containing complex deep-seated intrusions confirmed by Newcrest drilling 2018
  - New exploration targets revealed by geophysical IP-MT) surveys



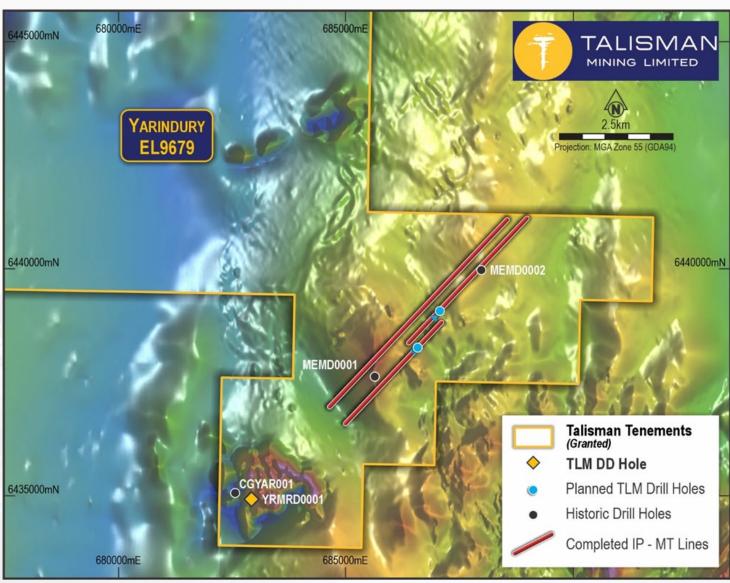


# Macquarie Arc Project NSW Exposure to Tier-1 Cu-Au deposit discovery potential

### Yarindury Cu-Au Project<sup>7</sup>

- Exploration Licence (EL9679)
- Tenure spans Ordovician age Volcanics containing complex deep-seated intrusions
- Previously explored by Newcrest 2017 and Golden Cross 2010
- 20km N of Boda-Kaiser (Alkane)
- Coincident gravity-magnetic anomalies on major basin structures
- Detailed magnetic and regional gravity data acquired. Landholder engagement for onground activities complete
- New geophysics (IP-MT) surveys reveal buried chargeability targets
- Diamond drilling commenced

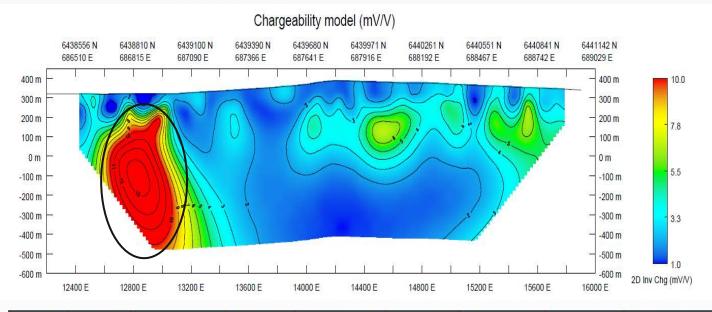


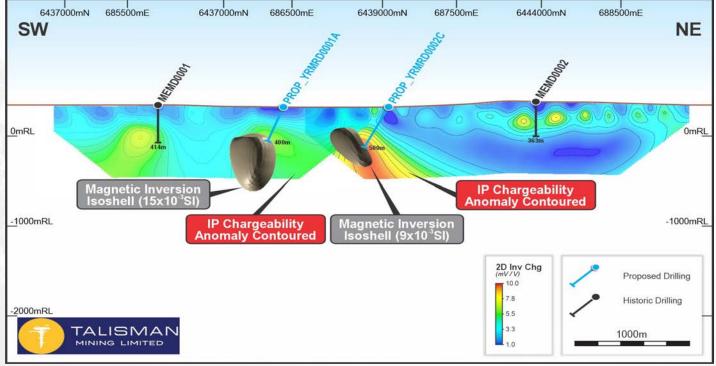


# Macquarie Arc Project NSW Exposure to Tier-1 Cu-Au deposit discovery potential

### Yarindury Cu-Au Project<sup>7</sup>

- Exploration Licence (EL9679)
- 100km north of Cadia (Newmont)
- 20km N of Boda-Kaiser (Alkane)
- Both Cadia and Boda Kaiser show substantial chargeability anomalies associated with NW-SE trending structural features immediately above the very large Cu-Au deposits
- New geophysics (IP-MT) surveys reveal buried chargeability targets of substantial scale and high chargeability associated with interpreted NW-SW trending structural features
- 2 deep diamond holes planned to test first two IP-MT targets
- Diamond drilling commenced December 2025





# Key investment takeaways Highly leveraged to discovery success

### All the right ingredients

- ✓ Highly prospective tenure across multiple projects in a Tier-1 jurisdiction
- ✓ Multiple commodity exposure
- √ Focused and experienced team
- ✓ Systematic and methodical exploration approach
- ✓ Two significant discoveries in the first round of deeper drilling, larger target testing
- ✓ Active on-ground exploration
- ✓ Reliable funding strong cash balance + ongoing royalty revenue
- ✓ Large scale exploration and development opportunities in
  - ✓ Cobar Basin NSW
  - ✓ Macquarie Arc NSW
  - ✓ Gawler Craton South Australia





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### **Appendix 1: Competent Persons' Statements**



### **Exploration Results and Exploration Targets**

Information in this presentation that relates to Exploration Results an Exploration Targets is based on and fairly represents information and supporting documentation complied by Mr Andrew Munckton, who is a member of the Australasian Institute of Geoscientists. Mr Munckton is a full-time employee of Talisman Mining Ltd and has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Munckton has reviewed the contents of this presentation and consents to the inclusion in this presentation of all technical statements based on his information in the form and context in which they appear.

No new information that is considered material is included in this document. All information relating to exploration results has been previously released to the market and is appropriately referenced in this document. JORC tables are not considered necessary to accompany this document.

The Company confirms that it is not aware of any new information or data that materially affects the Exploration Results information included in this report from previous Company announcements.