



Discover. Develop. Sustain.

Online Presentation 202304

ASX:TEM



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Competent Persons Statement

The scientific and technical information contained within this Presentation is based on, and fairly represents information prepared by Mr Don Smith, a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (Ausimm), Australian Institute of Geoscience (AIG) and Geological Society of Australia (GSA). Mr Smith is the Managing Director of Tempest Minerals Ltd and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resource and Ore Reserves”. Mr Smith consents to the inclusion in this presentation of the matters based on his information in the form and context in which it appears.



**“... And show’d thee all the
qualities o’ th’ isle,
The fresh springs, brine-pits,
barren place and fertile.**

...”

Caliban

(William Shakespeare’s - The Tempest)



Our Company

Investor Snapshot



Projects

Critical Metals

Copper

Gold

Lithium

Rare Earths

Highlights

Proven potential

Derisked commodity focus

Multiple drill campaigns

Project pipeline

Company

- Experienced expert team
- Diversified commodity and jurisdiction exposure
- Innovative science and technology
- Modest capital structure and price point
- Invested management

Australia focus | International exposure



ASX Code

TEM

Share Price

\$0.019

Shares on Issue

507m

Market Cap

\$9.6m

Cash @ Mar 31

\$3.29m

Debt

\$0m



Directors and Management



BRIAN MOLLER

Non-executive Chairman

Brian has been a partner at the legal firm HopgoodGanim for 30 years and leads the Corporate Advisory and Governance practice. Brian is the chair or a non-executive director of several ASX listed companies; and was critical in the progression of LSE listed SolGold PLC to becoming one of the largest copper gold developments in the world.



DON SMITH

Managing Director

Don Smith is a Geologist and entrepreneur who holds a Bachelor of Science from Newcastle University and an MBA from The Australian Institute of Business. With over 20 years in the mining industry, he has held roles in junior through to multinational firms on projects spanning 6 continents and numerous commodities. Don is involved with a number of private and publicly listed resource companies.



ANDREW HAYTHORPE

Non-executive Director

Andrew Haythorpe has 30 years experience in geology, funds management and has been a Director and Chairman of a number of TSX and ASX listed companies including Crescent Gold. Andrew has been involved in over A\$300 million of mergers, acquisitions and capital raisings. Currently he is a Managing Director of Goldoiz Ltd and Stunlara Metals Pty Ltd and chairman of Allup Silica Ltd.



OWEN BURCHELL

Non-executive Director

Owen Burchell is a Mining Engineer with 20 years of technical, operational and corporate experience including management positions at Rio Tinto, BHP and Barrick Gold through to numerous mining start-ups, closures and operational turnaround projects. Owen is Managing Director of imminent ASX IPO Abarta Resources Limited.

PAUL JURMAN

Company Secretary

Paul Jurman is involved with a diverse range of Australian public listed companies in company secretarial and financial roles. He is currently company secretary of Platina Resources Ltd, Carnavale Resources Ltd and Lord Resources Ltd.

TIMOTHY BEVIS

Senior Geologist

Timothy Bevis is an experienced Geologist having worked in mining and mineral exploration in all Australian states and territories and across a spread of commodities and mineralisation styles.

Sustainability



- ✓ Strong focus on low impact environmental management
- ✓ Close relationship with local communities and stakeholders
- ✓ Corporate governance committed board

Innovation

- Pioneering innovation and technology
- Strong automation systems
- Realtime field data acquisitions systems
- Technology Strategic Partnerships





Our Projects

 **Lithium**
USA



 **Lithium**
Africa



Copper
Gold
Lithium
Australia



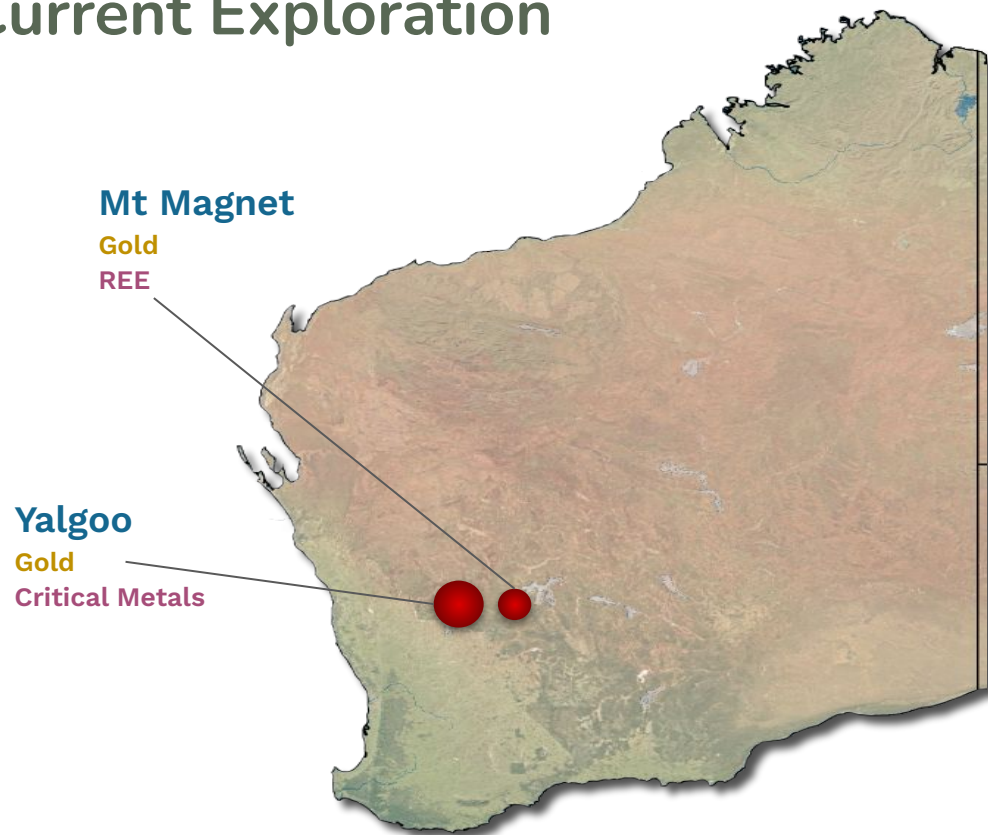
Gold
PNG 



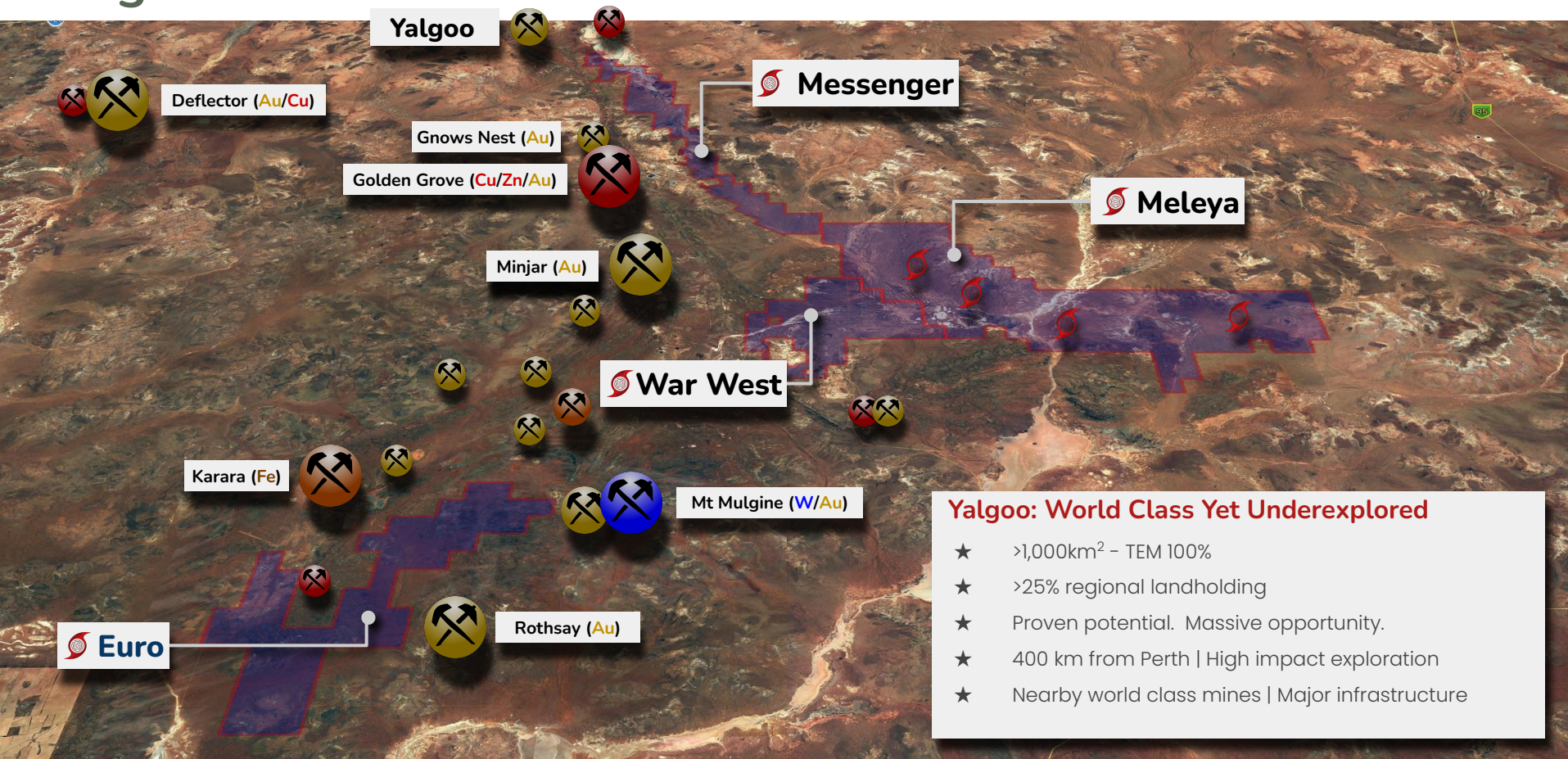
 - Exposure
 - Exploration & Development Projects



Current Exploration



Yalgoo

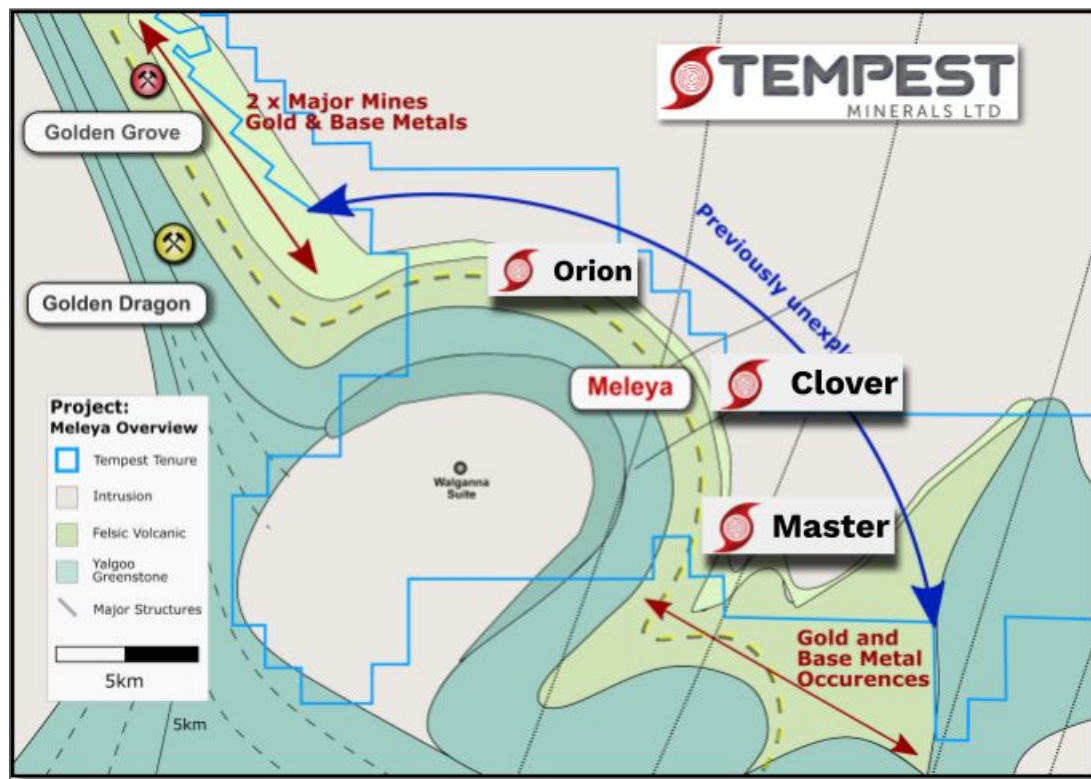


Yalgoo: World Class Yet Underexplored

- ★ >1,000km² – TEM 100%
- ★ >25% regional landholding
- ★ Proven potential. Massive opportunity.
- ★ 400 km from Perth | High impact exploration
- ★ Nearby world class mines | Major infrastructure

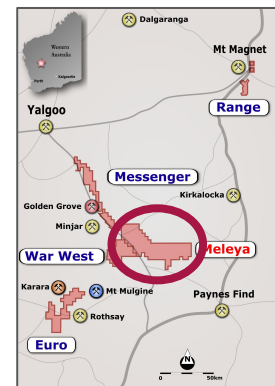


Yalgoo: The Meleya Province



New Mineralised Belt

- 50+km of strike of previously unknown greenstone belt
- No previous leases and never explored
- Strong geophysical and geochemical signatures
- **First holes ever - all mineralised**
- One of the most exciting exploration targets in Australia today



Yalgoo: 2022 Work

Recently Completed:

Drilling:

- ✓ 3 diamond drill programs completed:
 - >3,000m
- ✓ RC/AC program completed:
 - >6,400m
- ✓ **Multiple mineralised zones**
- ✓ Promising new zones recently identified

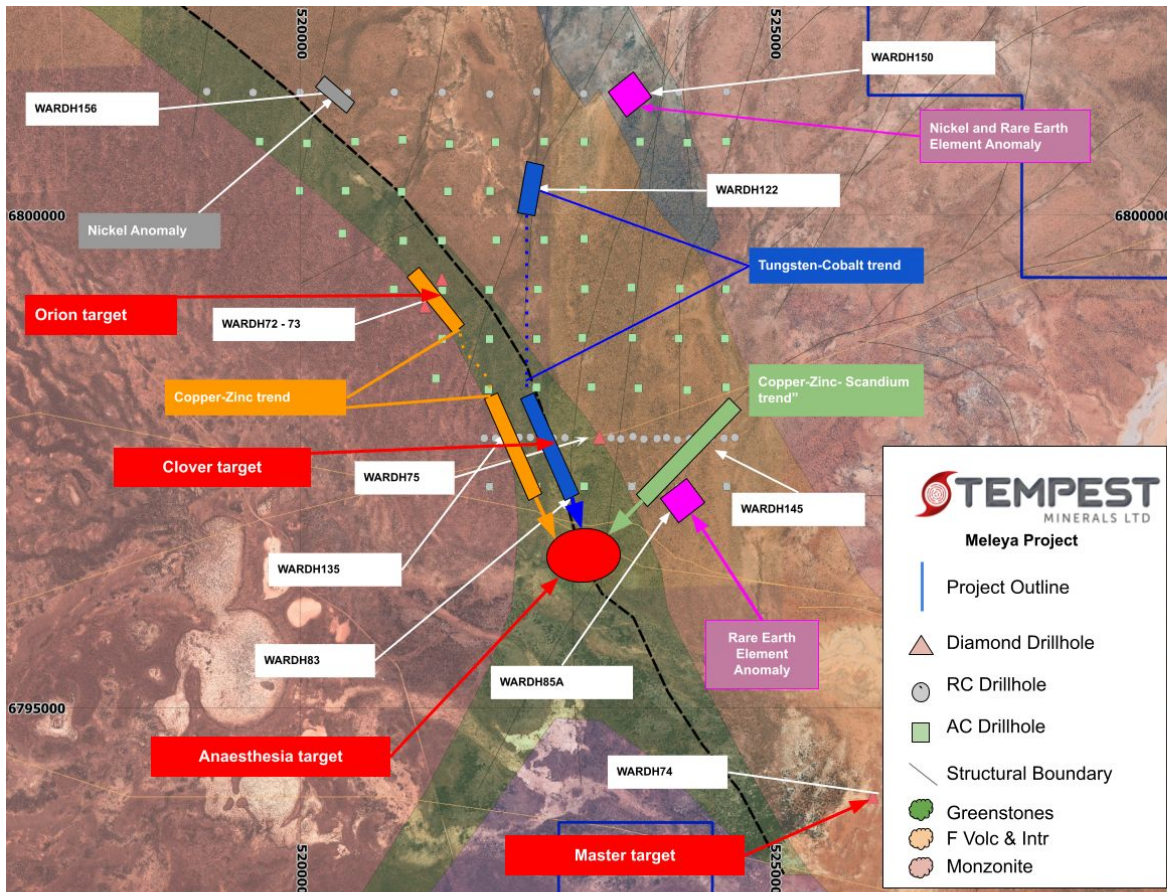
Geophysics:

- ✓ DHEM proves podiform sulphides present
- ✓ ElectroParaMagnetic (EPR) Survey identified over 250 anomalies





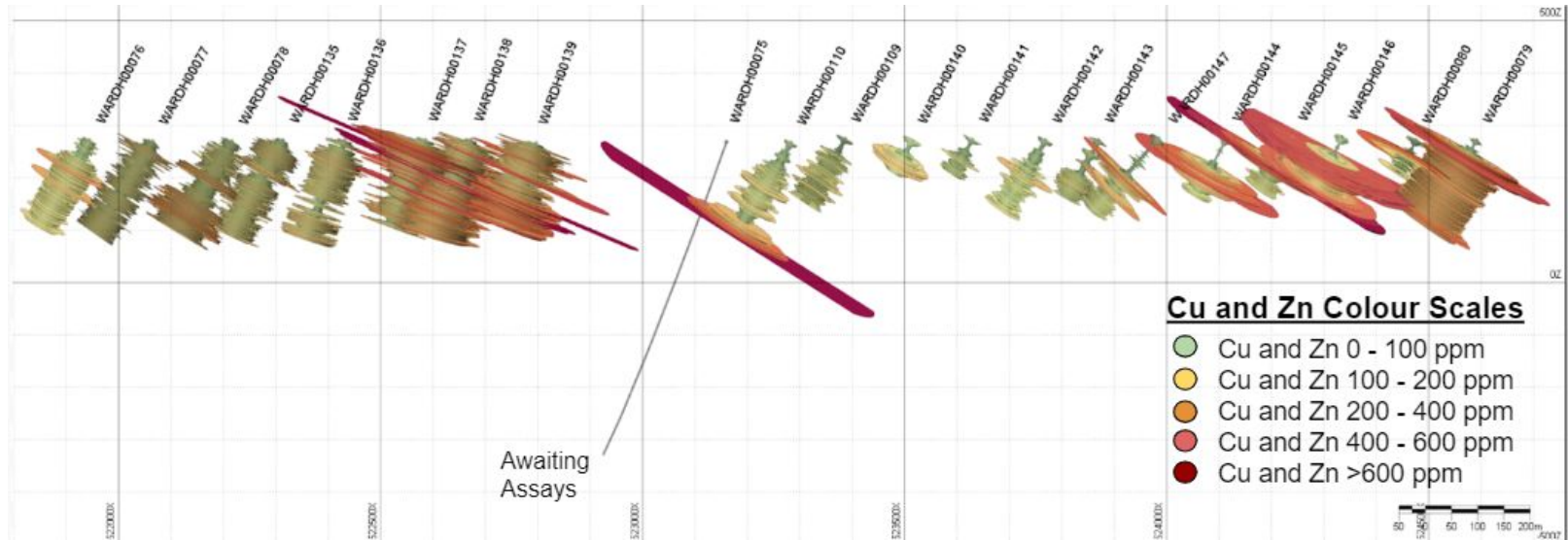
Clover Drilling - Metals Everywhere!



Highlights

- **5m @ 0.11% Nickel + 0.09% Chromium** from 101m
- **3m @ 0.54% Tungsten (WO₃) and 0.07% Cobalt** from 21m
- **6m @ 0.13% REO (Rare Earth Element Oxide) - 686ppm Cerium + 348 Lanthanum + 86ppm Yttrium** from 51m
 - **Including: 3m @ 0.2% REO - 1,085ppm Ce + 348ppm La + 135ppm Y** from 48m

Copper/Zinc at Clover

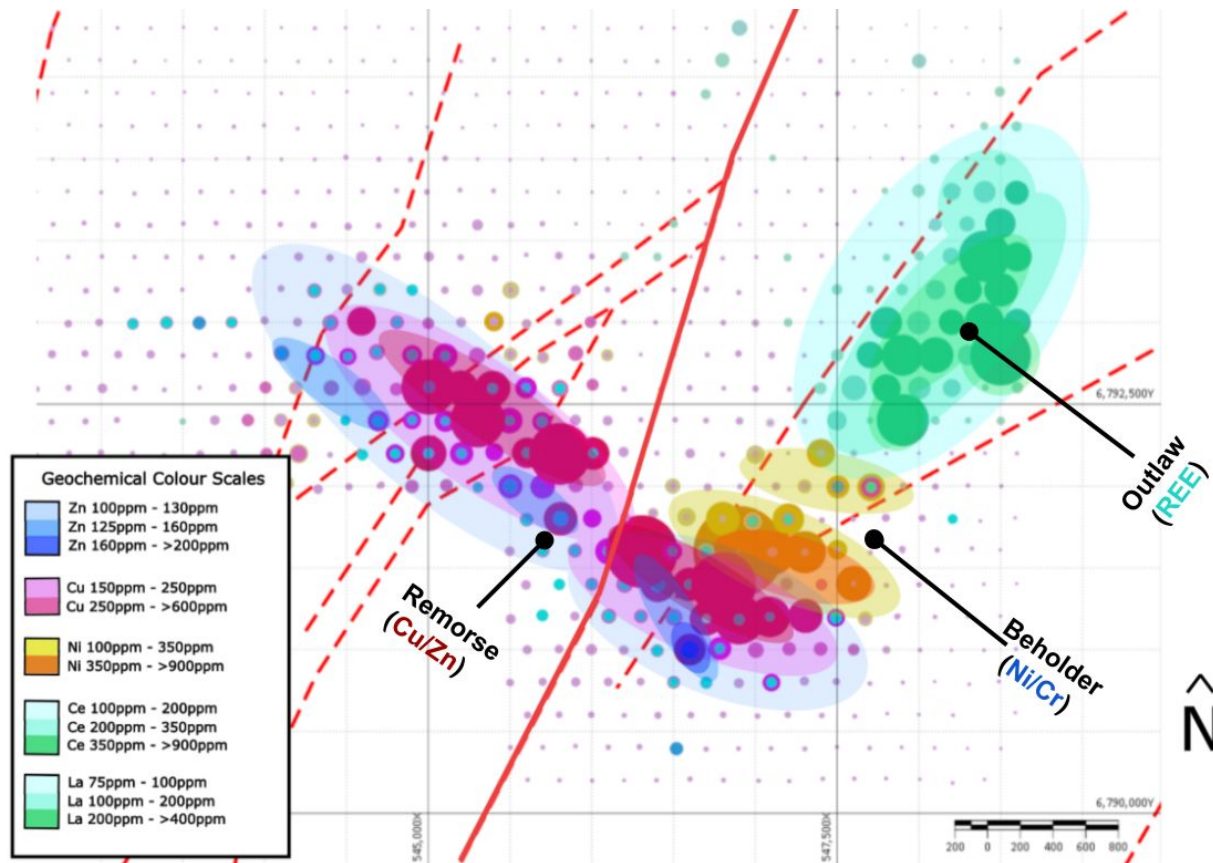


Highlights

- Grades elevated – 4 times the normal regional values
- Multiple zones of enrichment suggest mineralising system such as VMS or skarn
- Consistent with the geological theory underpinning the Meleya Belt and drilling to date



Huge Copper Anomaly At Remorse



Highlights

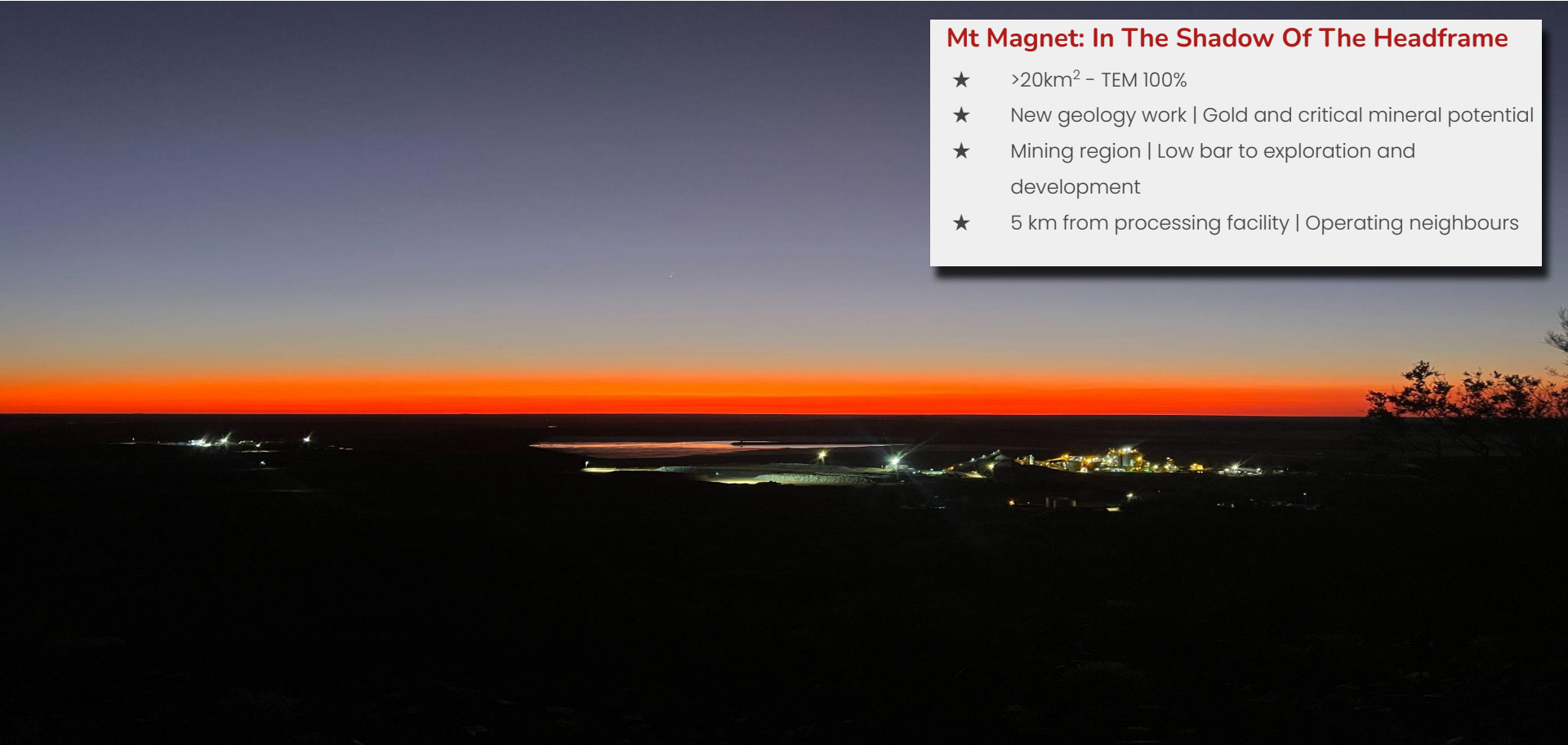
- 4 kilometre base metal anomaly identified at the Remorse Target
- 3 kilometre nickel / rare earth anomaly
- Geochemistry potentially correlates with a VMS signature
- Newly acquired tenements extend the target along strike
- Drilling program in planning

Mt Magnet



Mt Magnet: In The Shadow Of The Headframe

- ★ >20km² – TEM 100%
- ★ New geology work | Gold and critical mineral potential
- ★ Mining region | Low bar to exploration and development
- ★ 5 km from processing facility | Operating neighbours





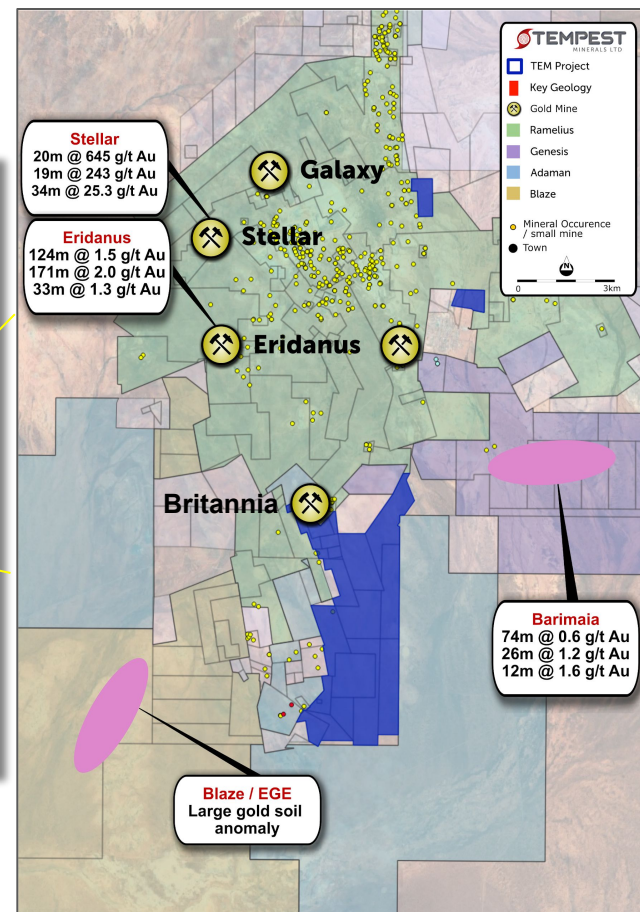
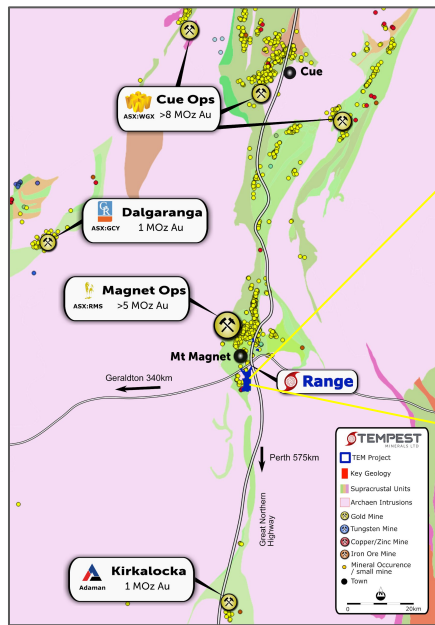
Range: A Piece Of The Puzzle

World Class Location

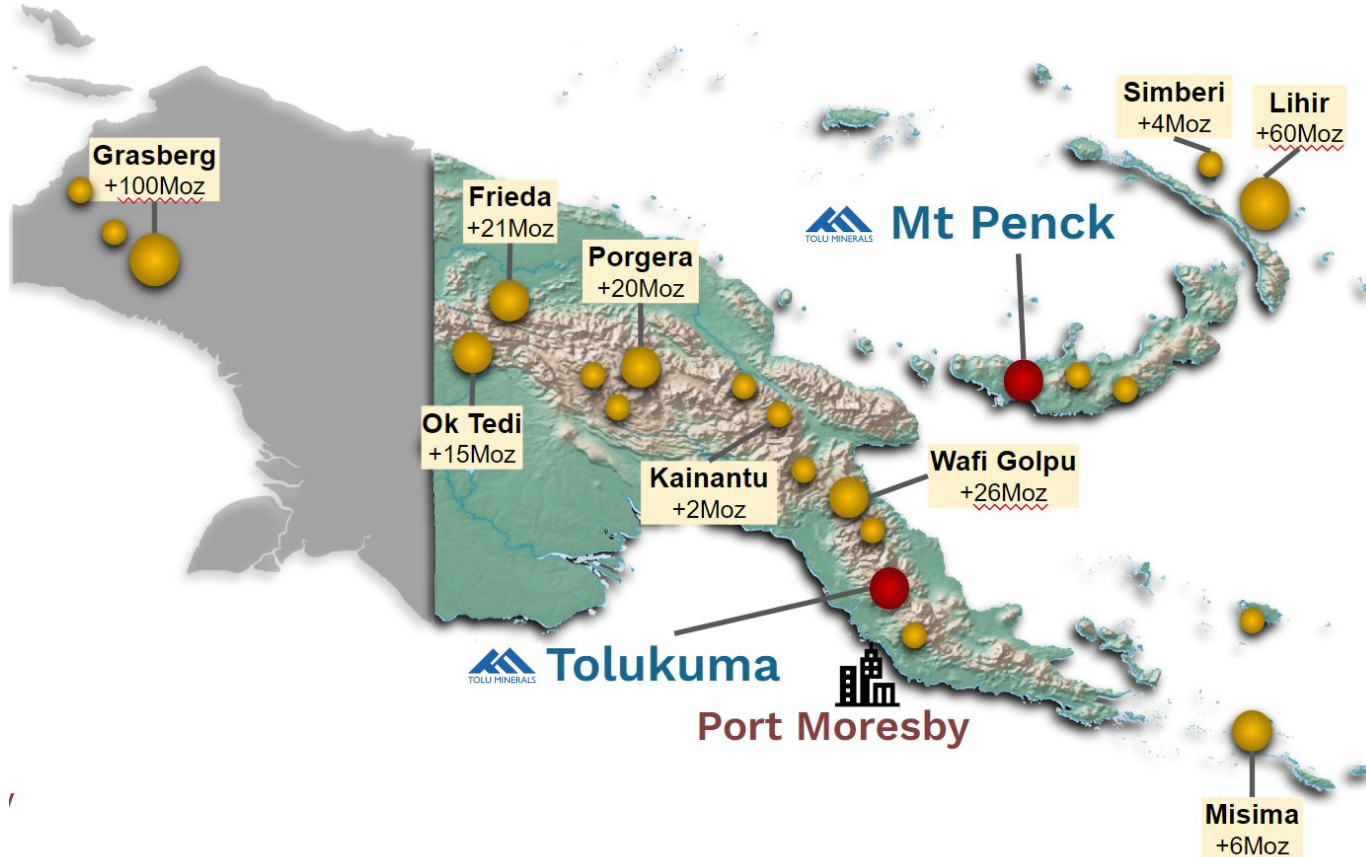
- Prolific gold region - >6Moz historical production in Mount Magnet alone
- Adjacent success stories include:
 - Ramelius ASX:RMS
 - Genesis ASX:GMD
 - Westgold ASX:WGX
- Tenements adjacent to Ramelius' Mt Magnet operations to the north and west and Genesis to East

Surrounded by Gold

- New geological models for the region include Intrusion Related Gold which further increases the prospectivity of the area.
- Undocumented historic workings along strike from Britannia open pit.
- Wide spread mineralized shears, intrusives and alteration confirmed in recent field work.
- Target generation in progress with drill testing in 2023



Papua New Guinea





Near Term Gold Production

Tolu Minerals Ltd

- Tolukuma Mine Development
 - JORC Resource (1.61Mt @ 10 gpt Au and 38 gpt Ag for 503kOz – Inferred category)
 - Mine restart work in progress
- Mt Penck
 - High grade gold in historic exploration
 - Nearby deposits with similar geology
- Soon to be listed on ASX – \$15M IPO
- TEM invested \$1M at \$0.37 (listing price \$0.50)

Lithium



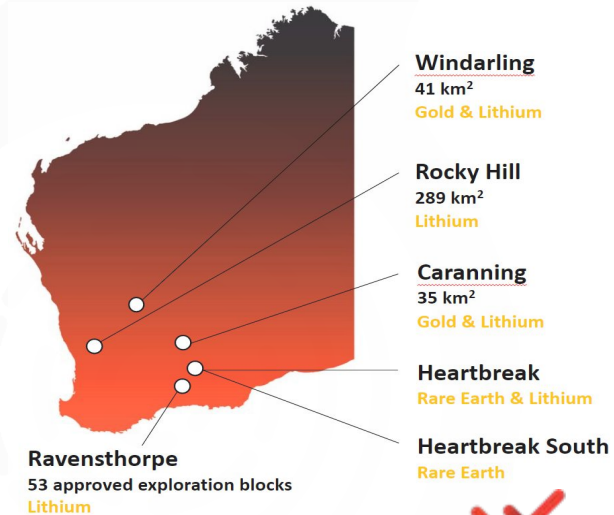
Lithium: The Electric Future

- ★ Demerger of Australian assets
- ★ New IPO Electra Minerals
- ★ African hardrock lithium exposure
- ★ North American brine lithium exposure

Electra Minerals Ltd



- TEM to demerge its lithium projects
- New IPO - Electra Minerals Ltd
- Pre-IPO capital raising in progress
- TEM shareholders receive in-specie shares
- Significant Western Australian Lithium Portfolio
- Exciting Nevada lithium brine project



Lithium Exposure



- ASX listed Argosy Minerals Ltd (ASX:AGY) is the operator of the Tonopah Lithium Project in Nevada, USA. Tempest has an agreed milestone payment upon Argosy announcing a JORC compliant reserve or the commencement of commercial production of lithium product.
- Tempest retains exposure to lithium and other commodities through its current equity holding of 25 million shares in high profile Premier African Minerals.

A person stands on the peak of a rocky hill, silhouetted against a vibrant sunset sky filled with textured, orange and pink clouds. The person's arms are raised in a celebratory gesture. The foreground is a rugged, rocky landscape with sparse desert vegetation.

What's next?



Upcoming News

Yalgoo

- Drilling in preparation at Remorse
- Potential follow up to 2022 drilling
- Remaining results due
- New target pipeline

Magnet

- Field results pending
- Fieldwork Planned

Corporate

- Electra update



Key Points

- ✓ **Derisked multi-commodity multi-jurisdiction explorer developer**
- ✓ **Attractive priced with huge potential upside**
- ✓ **Exciting newsflow from ongoing exploration and corporate activity**

Investor Channels



Youtube

- <https://www.youtube.com/@TEMPESTMINERALS>
- New TEMPEST INSIDE - short docuseries
 - Season 01 to commence March 01
 - Teaser
<https://www.youtube.com/watch?v=y4-klb0QNo4>



Investor Hub

- InvestorHub.tempestminerals.com
- Exclusive content and direct company interaction



The screenshot shows the Investor Hub website for Tempest Minerals Ltd. The top navigation bar includes links for 'Investor hub', 'Announcements', 'New investors', and 'Activity updates'. The current page is titled 'ASX:TEM • Tempest Minerals Ltd Announcements'. Below the title, there is a search bar and a list of announcements for the year 2023. The announcements are listed in a table with columns for 'Date' and 'Announcement'. The first announcement is dated 10/02/2023 and is titled 'Application for quotation of securities - TEM'. The second announcement is dated 07/02/2023 and is titled 'PNG Update - Tolu Minerals to IPO in Q1 2023'. The third announcement is dated 30/01/2023 and is titled 'Quarterly Activities/Appendix 5B Cash Flow Report'. At the bottom of the page, it says 'Showing 1 to 3 of 3 results'.

ASX Announcements	
Date	Announcement
10/02/2023 • 02:29PM	Application for quotation of securities - TEM
07/02/2023 • 05:17AM	PNG Update - Tolu Minerals to IPO in Q1 2023
30/01/2023 • 09:17AM	Quarterly Activities/Appendix 5B Cash Flow Report

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