



Discover. Develop. Sustain.

IMARC 2022

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.

**“... Earth's increase,
foison plenty,
Barns and garner
never empty ...”**

Ceres

(William Shakespeare's - The Tempest)





Our Company

Investor Snapshot



Projects

Commodities

Copper
Gold
Lithium

Highlights

Proven potential
Exciting discoveries
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

\$0.03

Shares on Issue

505m

Market Cap

\$15m

Cash @ Sep 30

\$6.3m*

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 Stunalara 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.

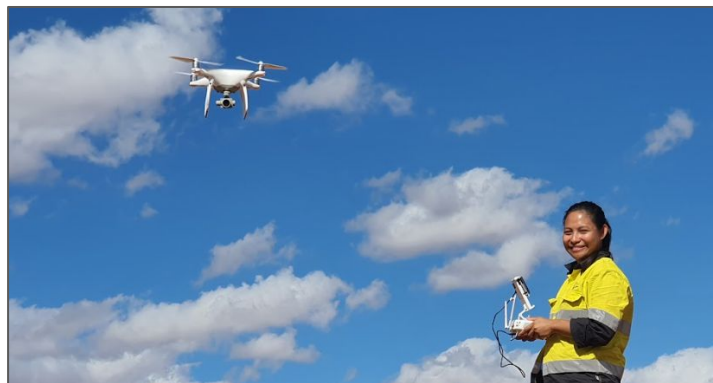
Sustainability



- ✓ Strong environmental focus with innovative low impact exploration techniques
- ✓ Working closely with local communities and stakeholders
- ✓ Experienced team ensures quality corporate governance

Innovation

- Strong innovation, technology and data focus
- Partnerships with multiple industry tech innovators
- Realtime field data acquisitions systems
- Pioneering user of Boxscan technology for multisensor data





Our Projects

 **Lithium**
USA



 **Lithium**
Africa



Copper
Gold
Lithium
Australia



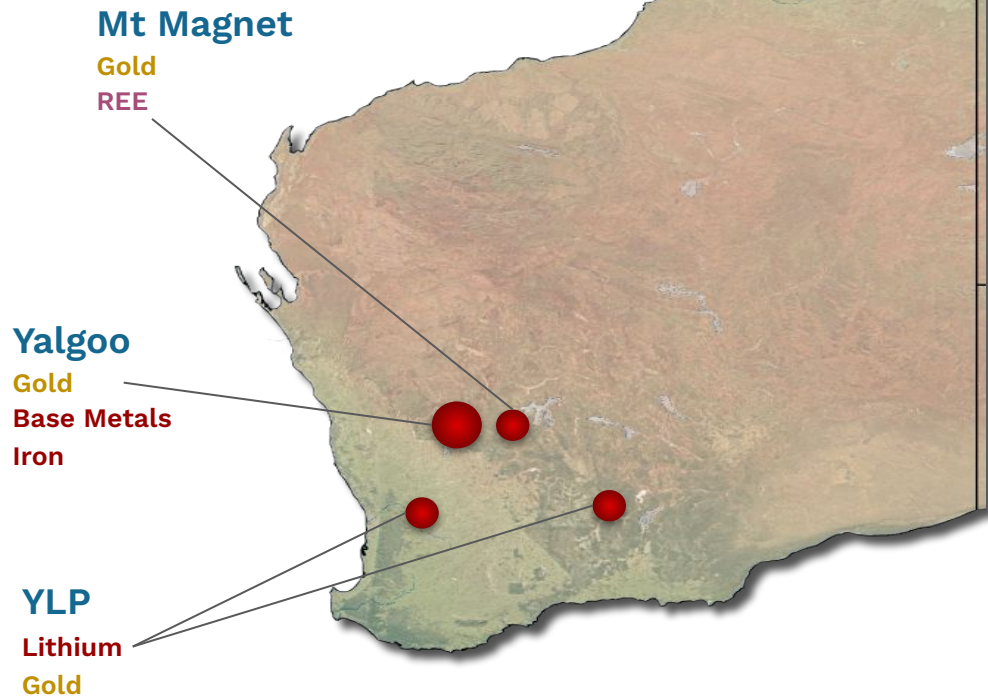
Gold
PNG 



 - Exposure
 - Exploration & Development Projects

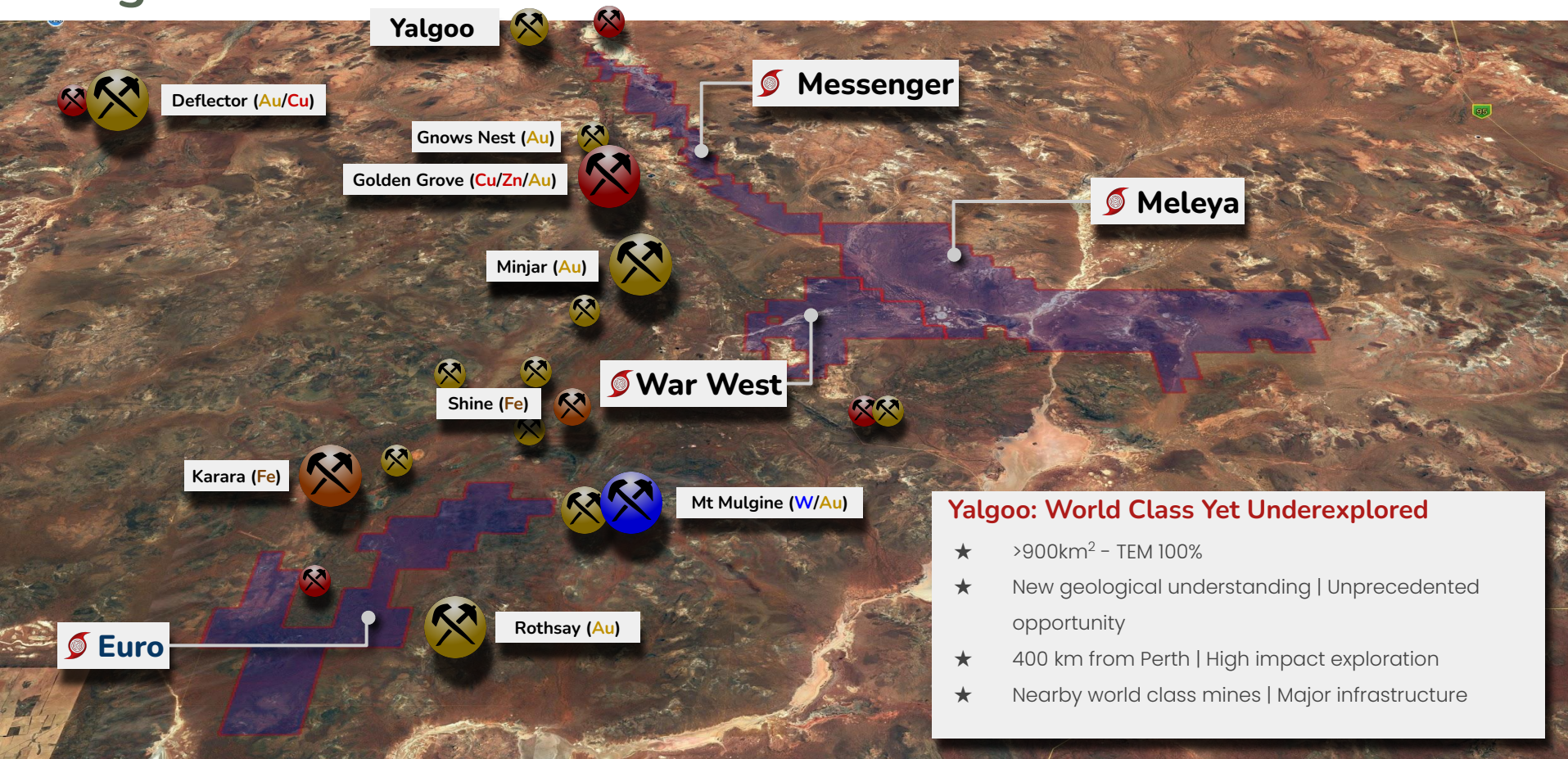


Current Exploration



- ✓ Large exploration package (>1000km²)
- ✓ Recent Meleya mineralised belt discovery
- ✓ Currently drilling (+15,000m)
- ✓ 3 further drill programs by end of 2022
- ✓ Multi-commodity de-risked strategy

Yalgoo



Yalgoo: World Class Yet Underexplored

- ★ >900km² – TEM 100%
- ★ New geological understanding | Unprecedented opportunity
- ★ 400 km from Perth | High impact exploration
- ★ Nearby world class mines | Major infrastructure



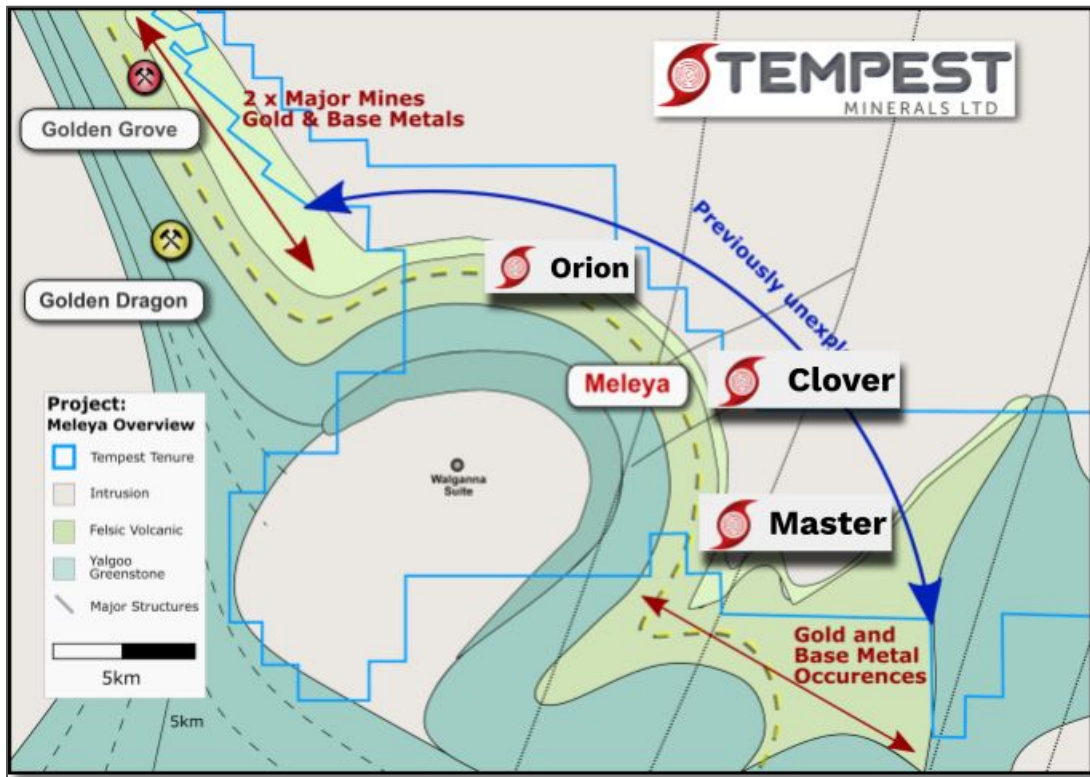
**“...And all the more it seeks to hide itself,
The bigger bulk it shows...”**

Miranda

(William Shakespeare's - The Tempest)

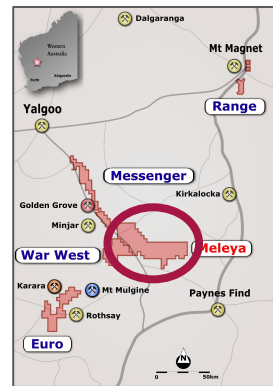


Yalgoo: The New Meleya Province



New Discovery

- 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: Recent Work

Recently Completed:

Drilling:

- ✓ 3 Diamond programs completed for >3000m
- ✓ Multiple mineralisation discoveries
- ✓ Promising zones recently intersected
- ✓ Commenced RC and AC drilling

Geophysics:

- ✓ DHEM conducted on holes WARDH72 and WARDH73, identifying several key positions to follow up on with upcoming drill program
- ✓ Regional ElectroParaMagnetic (EPR) Survey recently completed identified over 250 signals to follow up





Yalgoo: Currently Drilling



<https://www.youtube.com/watch?v=y4-klb0QNo4>



Yalgoo: Upcoming Work

Newsflow

More Drilling

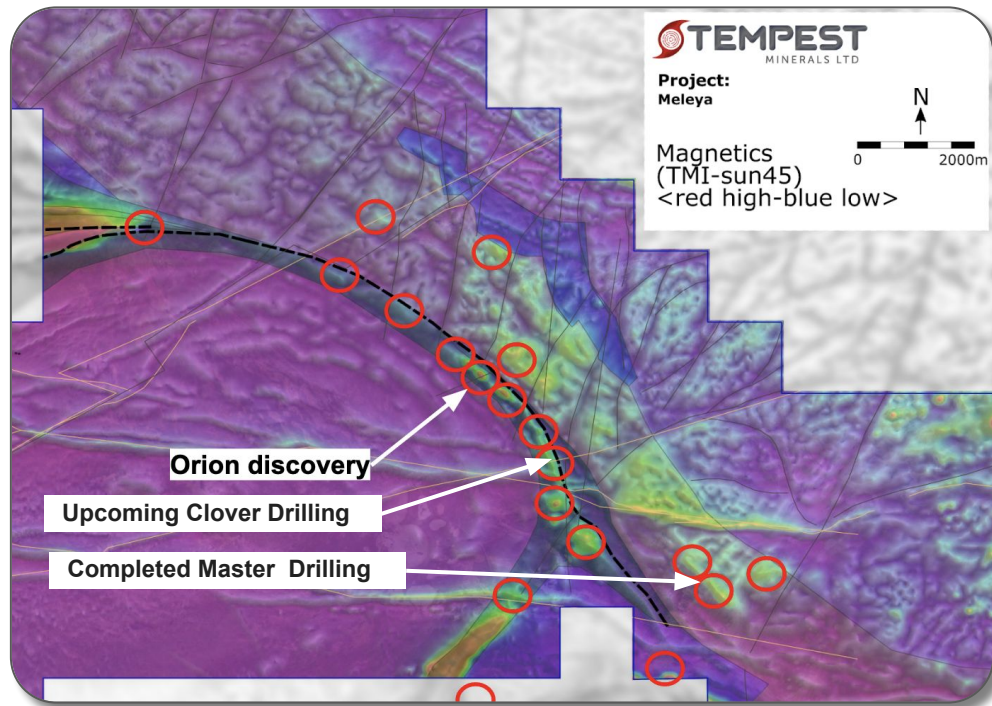
- ~4000m RC Program - *in progress*
- Regional ~10000m AC Program targeting entire belt - *early November*
- Follow up drilling planned to commence Q1 2023

Geophysics

- Multiple additional surveys being designed

Fieldwork

- Multiple soil sampling programs in progress - new target pipeline

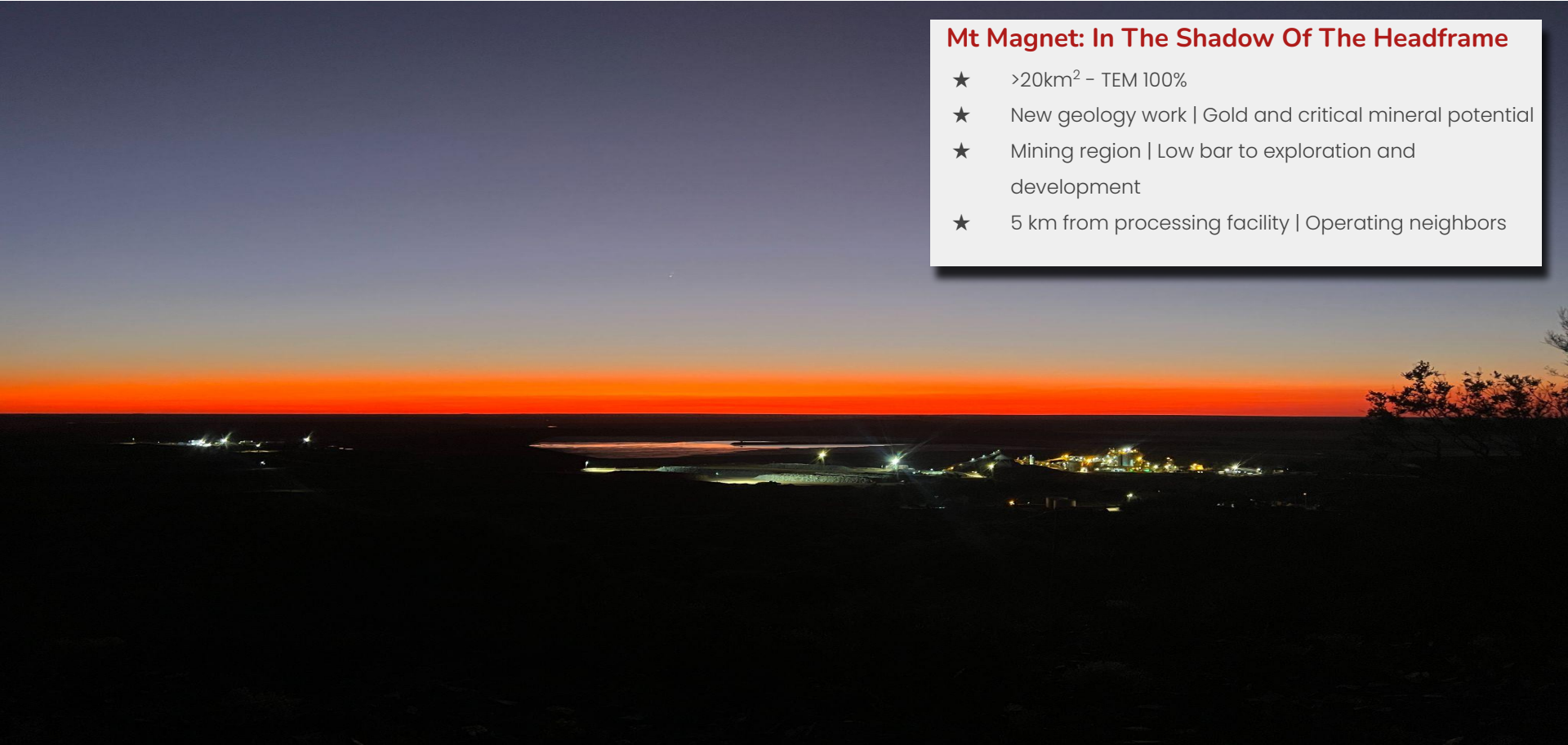


Mt Magnet



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 neighbors





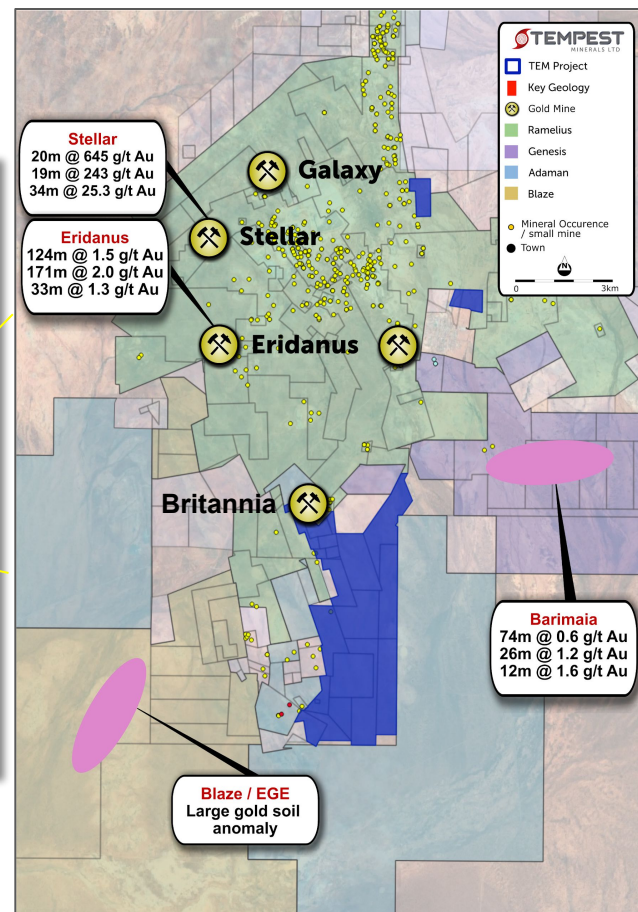
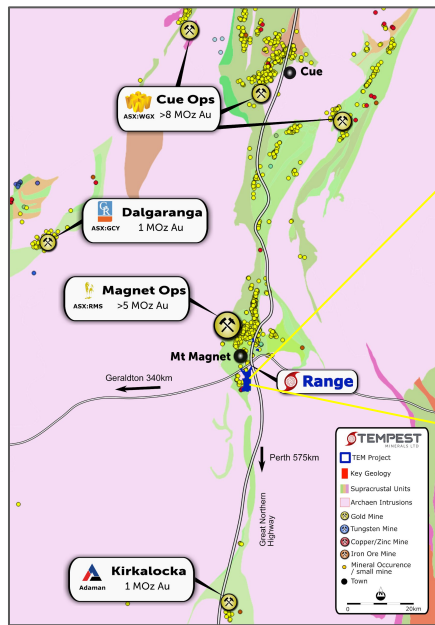
Range: A Piece Of The Puzzle

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 2022



Papua New Guinea



PNG: Untapped Potential

- ★ Mining friendly jurisdiction
- ★ Supportive government and community
- ★ Experienced workforce
- ★ One of the most well endowed regions in the world
- ★ >180 million ounces of gold discovered to date



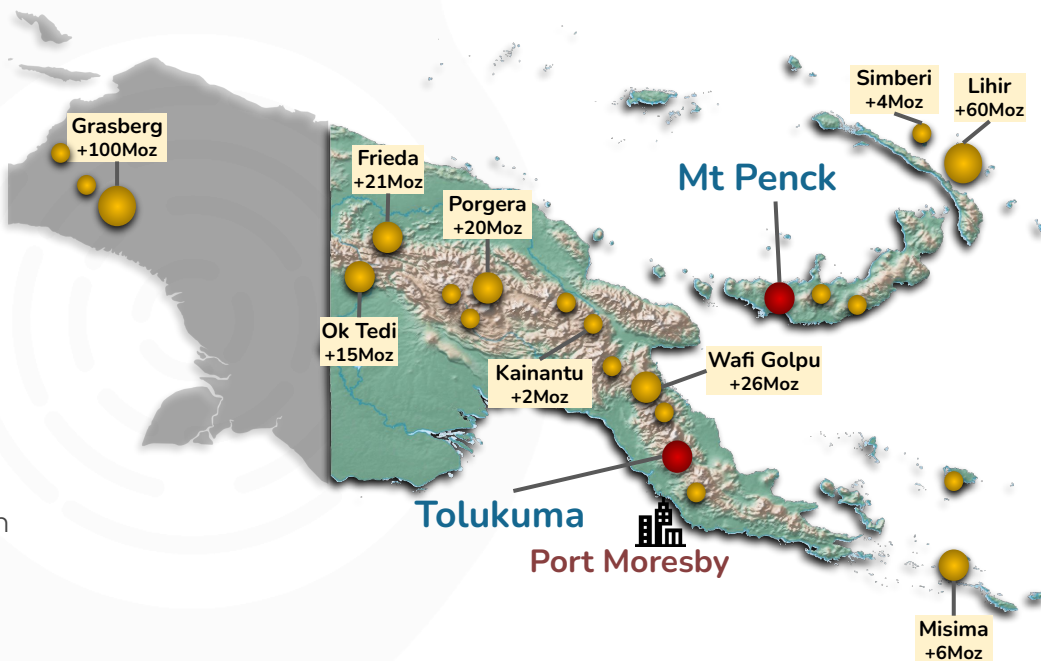
Lole Mining

Lole Mining

- Tolukuma Mine Development
 - Significant historic high grade production
 - JORC Resource assessment in progress
 - Mine planning and operational preparation in progress
- Mt Penck
 - High grade gold in historic exploration
 - Nearby deposits with similar geology

Tempest Investment

- TEM has invested \$1M in Lole Mining and retain various rights
- Funds to assist with the acquisition and development of the Tolukuma Mine
- Exposure to exciting high grade pre-production projects



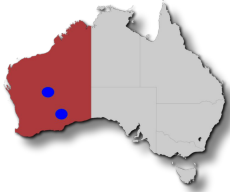
Lithium



Lithium: Driving The Electric Future

- ★ Multiple exploration projects in Australia
- ★ African hardrock lithium exposure
- ★ North American brine lithium exposure

Lithium Exposure



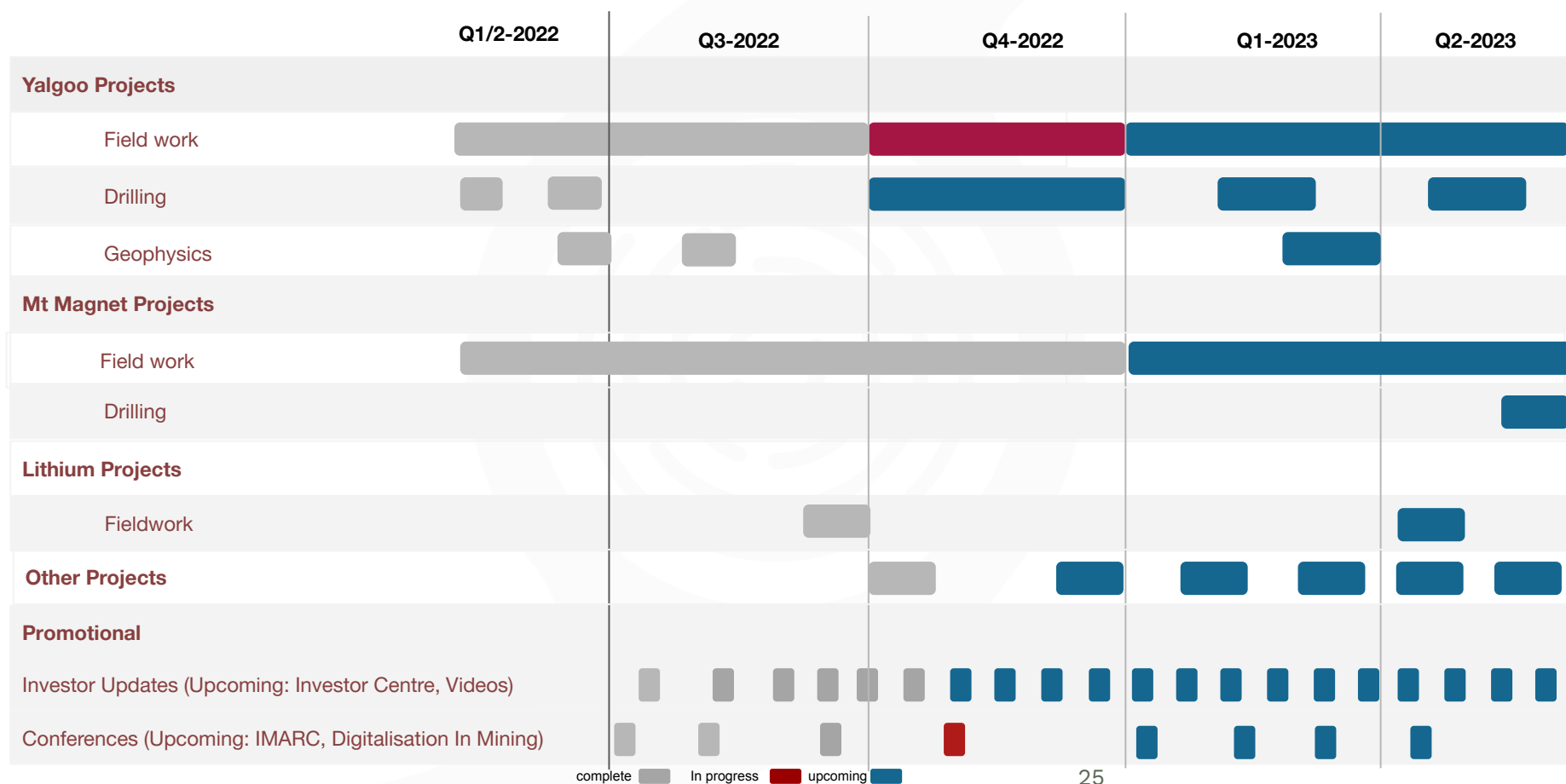
- Rocky Hill
 - Anomalous lithium in recent exploration at Rocky Hill
 - Expanded tenement footprint (total ~280km²) in application
- Exploration project pipeline
 - 2 pending tenements (65 km²) in the Yilgarn craton of Western Australia.
- ASX listed Argosy Minerals Ltd (ASX:AGY) is the operator of 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 65 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?



FY2022-23 Schedule





Key Points

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



**“...Now does my project gather to a head.
My charms crack not, my spirits obey, and time
Goes upright with his carriage...”**

Prospero

(William Shakespeare's - The Tempest)

Contact



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