

# WESTERN AUSTRALIAN WORLD-CLASS ASSETS

- » NEAR-TERM GOLD PRODUCER & EXPLORER
- » DEVELOPING AUSTRALIA'S FIRST RUBIDIUM  
INDUSTRY



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## Forward Looking and Cautionary Statements

This report may contain forward-looking statements. Any forward-looking statements reflect management's current beliefs based on information currently available to management and are based on what management believes to be reasonable assumptions. It should be noted that a number of factors could cause actual results, or expectations to differ materially from the results expressed or implied in the forward-looking statements.

The interpretations and conclusions reached in this report are based on current geological theory and the best evidence available to the authors at the time of writing. It is the nature of all scientific conclusions that they are founded on an assessment of probabilities and, however high these probabilities might be, they make no claim for complete certainty. Any economic decisions that might be taken based on interpretations or conclusions contained in this report will therefore carry an element of risk. This report contains forward-looking statements that involve several risks and uncertainties. These risks include but are not limited to, economic conditions, stock market fluctuations, commodity demand and price movements, access to infrastructure, timing of approvals, regulatory risks, operational risks, reliance on key personnel, Ore Reserve and Mineral Resource estimates, native title, foreign currency fluctuations, exploration risks, mining development, construction, and commissioning risk. These forward-looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information.

Should one or more of the risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this report. No obligation is assumed to update forward-looking statements if these beliefs, opinions, and estimates should change or to reflect other future developments.

In relation to the disclosure of visual mineralisation of gold and coarse base metal bearing sulphides in this release, including photos and commentary for geological context, the Company cautions that visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analysis. Laboratory assay results are required to determine the widths and grade of the visible mineralisation.

# Proven Gold Mine Developers



## MT DIMER TAIPAN GOLD

Fast-tracking to production  
and near-term cash flow



## MT EDON CRITICAL MINERALS

Pioneering Australia's Rubidium Industry at  
the Mt Edon Critical Mineral Project

## REVERE GOLD

Unlocking the Full Potential  
of the Revere Reef Gold  
System in the Murchison  
Gold Field



# Corporate Profile



**EMC**

ASX CODE

**\$0.14**

SHARE PRICE

**224M**

SHARES ON ISSUE  
(undiluted)

**\$31M**

MARKET CAP

**\$2.1M**

CASH

**\$0**

DEBT

Numbers as of 30 June 2025

SHARES ON ISSUE

Top 20 Shareholders

Remaining Shareholders

**40.3%**  
Top 20  
Shareholders

**59.7%**  
Remaining  
Shareholders

**224m**  
Shares on issue

**21%**  
Held by Directors &  
Management

**Mark Caruso**  
Executive Chair & CEO

**Robert Downey**  
Non-Exec Director

**David Argyle**  
Non-Exec Director

**Kim Wainwright**  
Non-Exec Director

**Bahman Rashidi**  
Chief Geologist

**Tony Sheard**  
Chief Financial Officer

**Simon Phillips**  
Business Development & IR

**Dale Hanna**  
Company Secretary

Data as of 30 June 2025

# MT DIMER TAIPAN GOLD PROJECT

Low risk processing via toll treatment

- ✓ Inferred JORC Compliant Resource of: 722kt @ 2.1g/t for 48,500oz of Gold and 3.84g/t Ag for 89,000oz Silver <sup>(2)</sup>
- ✓ Mining approvals granted
- ✓ Toll treatment processing agreement – Q3, 2025
- ✓ Mining activities to commence – Q4, 2025

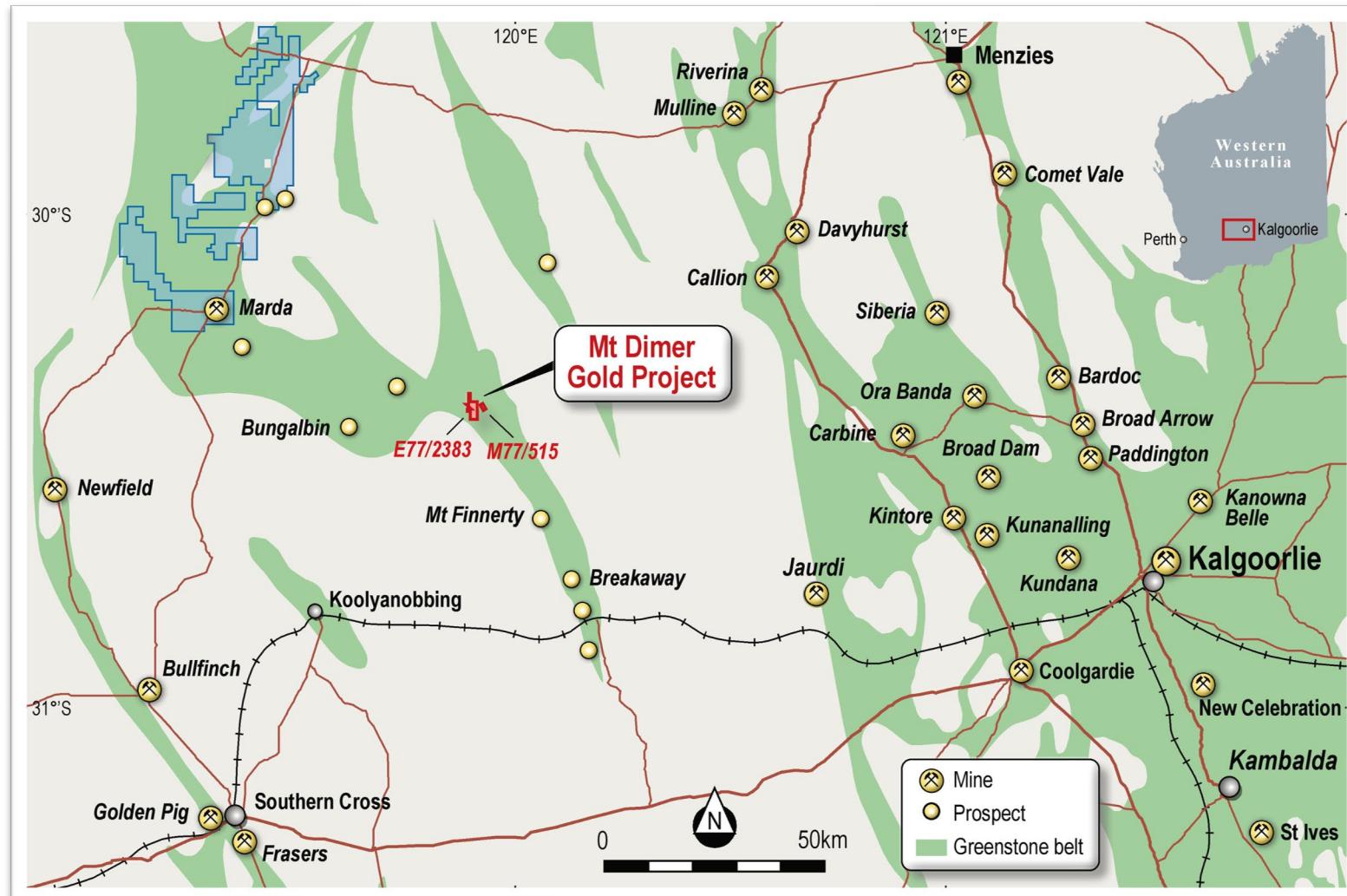


# Mt Dimer Taipan – HIGH GRADE DEPOSIT



## Established Resource on granted Mining Lease with Mining Approval

- Current JORC Compliant Resource <sup>(2)</sup>:  
722kt @  
2.10 g/t Au for 48,545oz of gold  
3.84 g/t Ag for 89,011oz of silver
- No Gold produced since 1996 and significant Gold mineralisation existing under the open pit
- Mining Proposal and Mine Closure Plan approved in August 2024
- Pit optimisation metrics outstanding at AUD5,000/oz gold price
- Negotiations underway for toll treatment of ore
- Earthworks activities to commence Q4, 2025



# Mt Dimer Taipan – HIGH GRADE GOLD & SILVER SYSTEMS



Previously drilled high grade gold/silver systems include intersection of: <sup>(7)</sup>

- **21MDRC017**  
8m @ 13.55 g/t Au from 80m incl.  
4m @ 23 g/t Au from 80m
- **21MDRC025**  
6m @ 7.07 g/t Au &  
6.93 g/t Ag from 45m
- **21MDRC008**  
7m @ 3.19 g/t Au & 14 g/t Ag from 106m @  
6.5 g/t Au & 25.4 g/t Ag
- **21MDRC010**  
4m @ 2.22 g/t Au from 160m



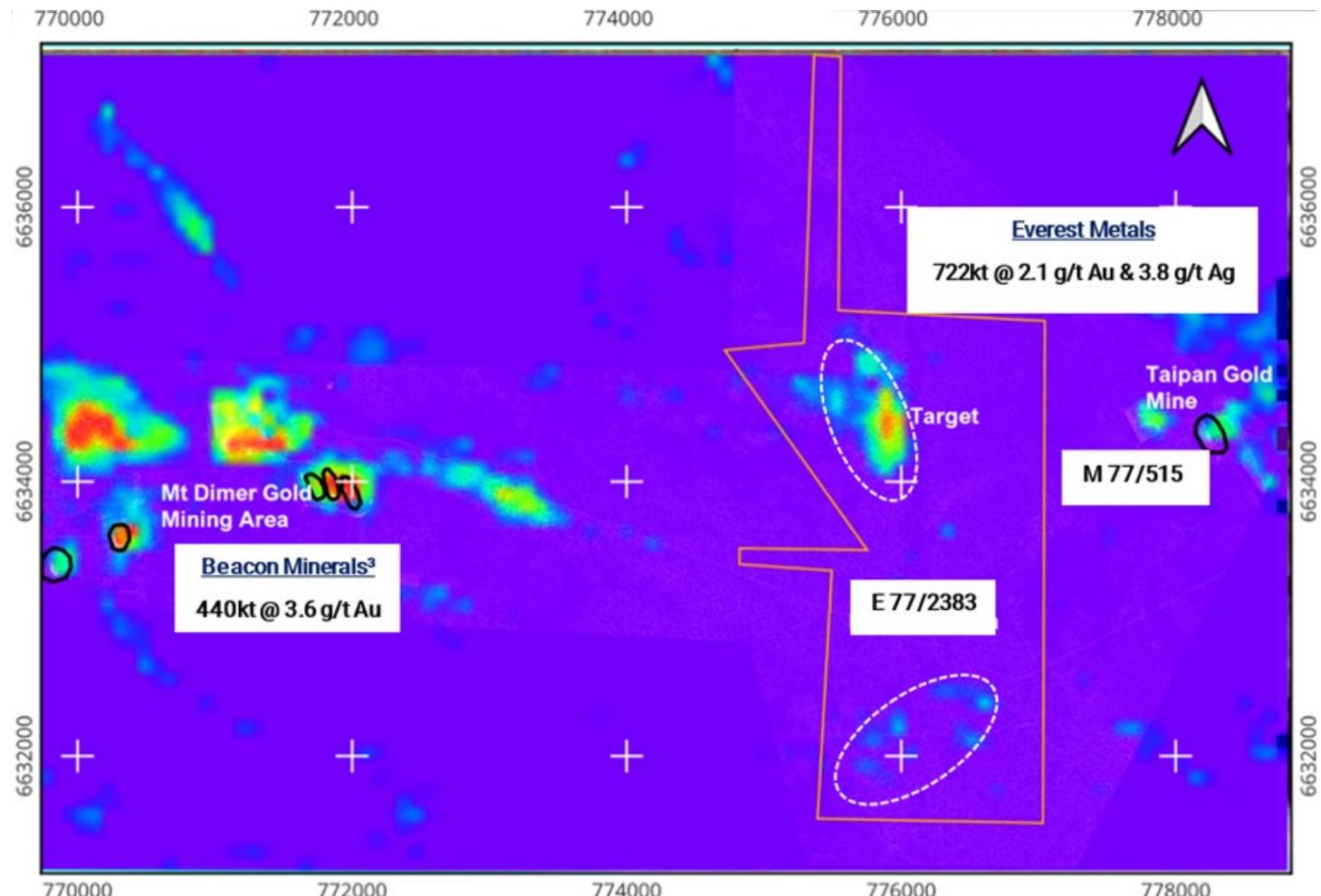
*Mt Dimer Taipan pit, view to northwest*

# Mt Dimer Taipan – EXPLORATION UPSIDE



## Mt Dimer exploration targets

- Priority targets identified through geochemical anomalies and advanced satellite imagery (E77/2383)
- Targets appear to correlate with mapped and interpreted shear zones from adjacent mining lease<sup>(12)</sup>
- Initial RC drilling completed, indicated gold anomalies<sup>(12)</sup>
- Resource is open to the south along strike and down dip



*Silica intensity map of the area; zones of strong silica intensity are key targets for orogenic gold, showing Everest Metals Mt Dimer Taipan project and surrounding areas*

# REVERE GOLD PROJECT

- ✓ Strategic location along the gold-rich Andy Well Greenstone Shear System
- ✓ Near the DeGrussa and Monty Copper-Gold mines
- ✓ High grade gold up to 85.1g/t Au <sup>(1)</sup>
- ✓ Gold anomaly zones identified along a total 2000m of strike from surface
- ✓ Maiden JORC Resource establishment – Q3, 2025



# Revere Gold Project

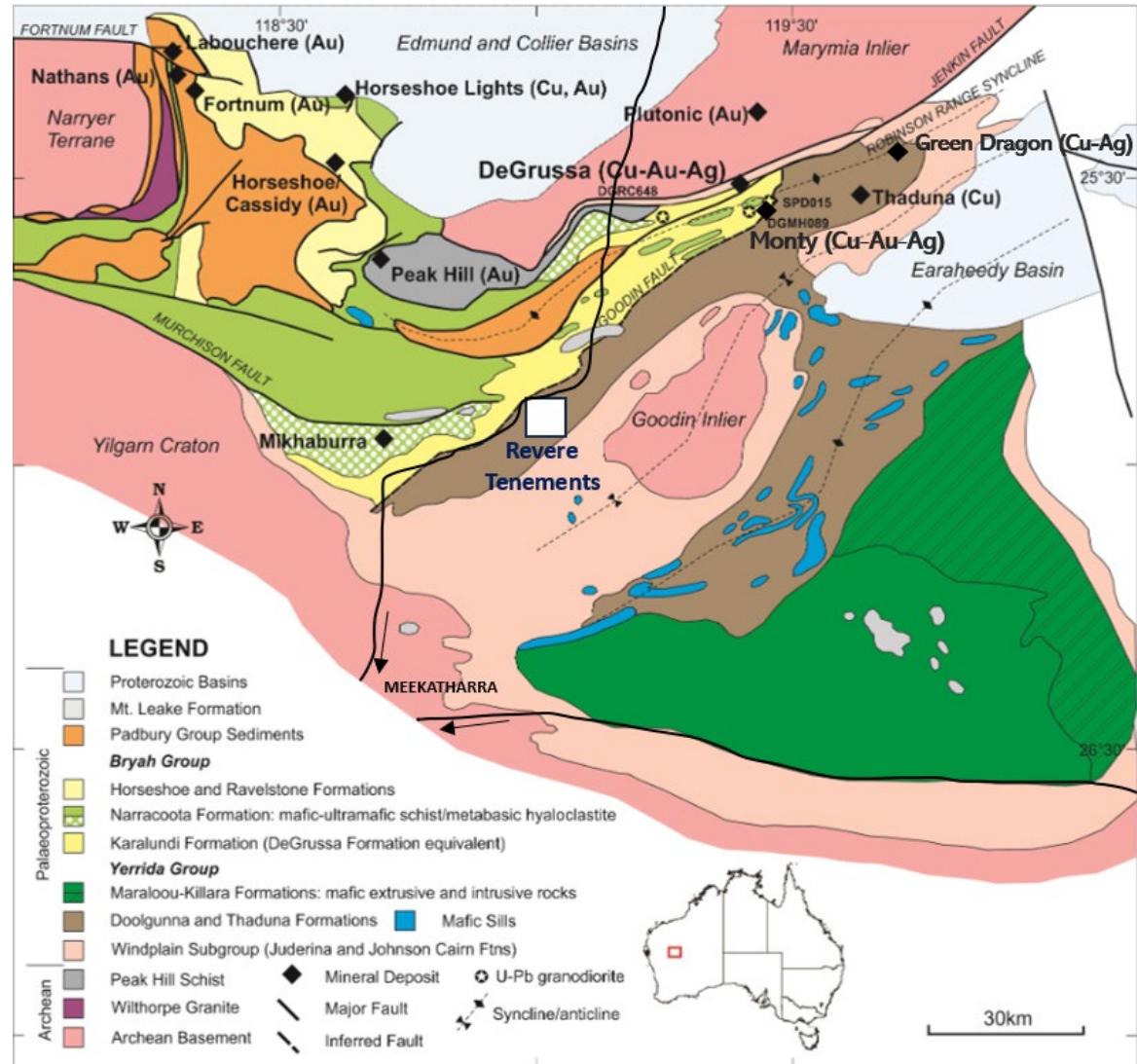


## Gold from Surface, Near-Term Production Opportunity

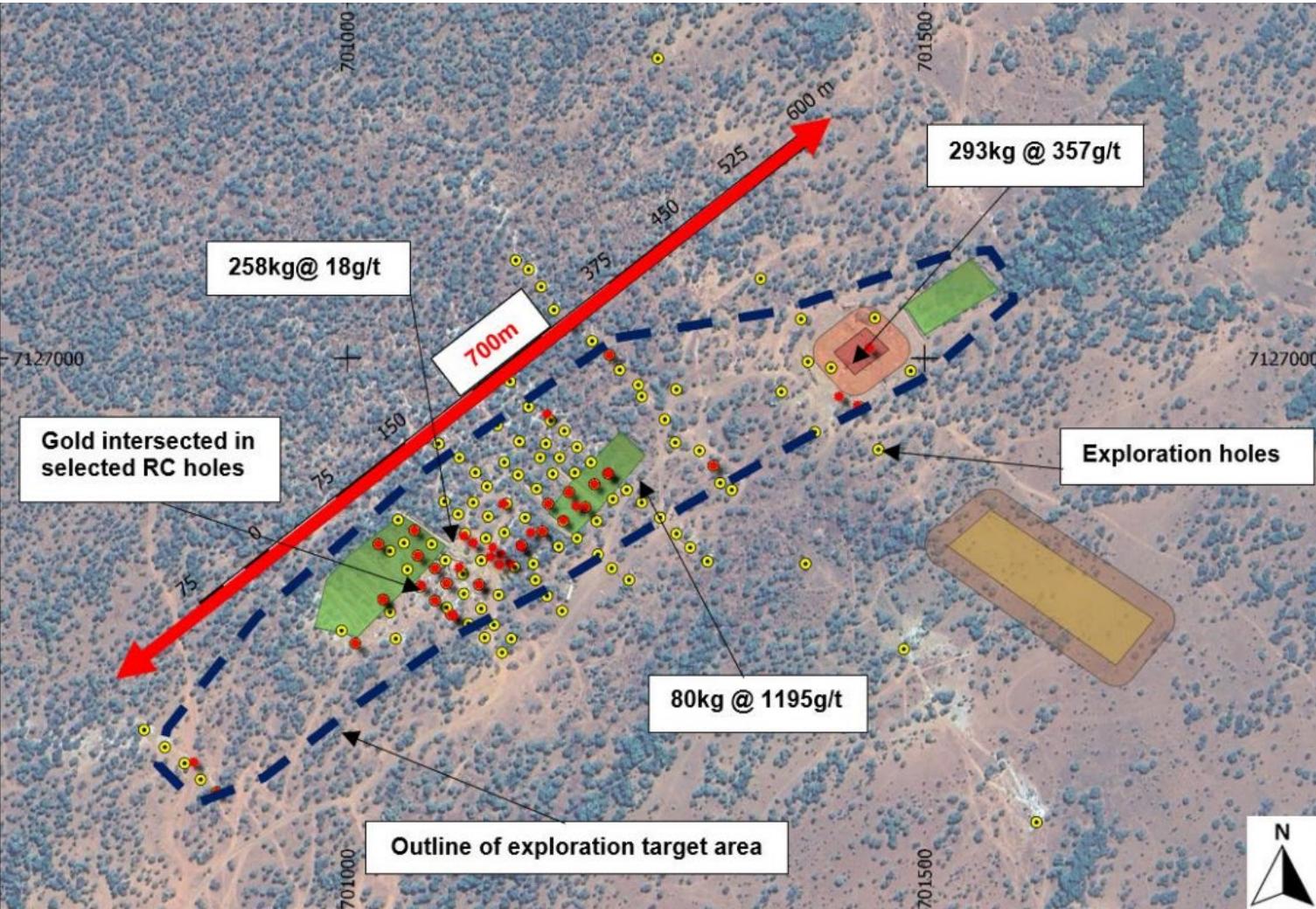
- 9 tenements and a mining lease application, covering a total area of 171 km<sup>2</sup>
- Includes a ~7km strike of gold reefs known as the Revere Reefs
- High grade gold up to 85.1g/t Au <sup>(1)</sup>
- Gold anomaly zones identified along a total 2000m of strike from surface
- Repeatable saddle reef system (Bendigo style from surface) <sup>(4)</sup>
- Large scale orogenic gold system potential

## RECENT DEVELOPMENTS

- Metallurgical tests have shown excellent recovery rates, project advancing to maiden resource estimate <sup>(10)</sup>
- Gravity processing of coarse gold is low-cost, chemical-free, environmentally friendly
- Heritage Survey completed and successful initial negotiation meeting with the Native Title group leading to signing of Mining Agreement in near future



# Revere – PROLIFIC GOLD MINERALISATION

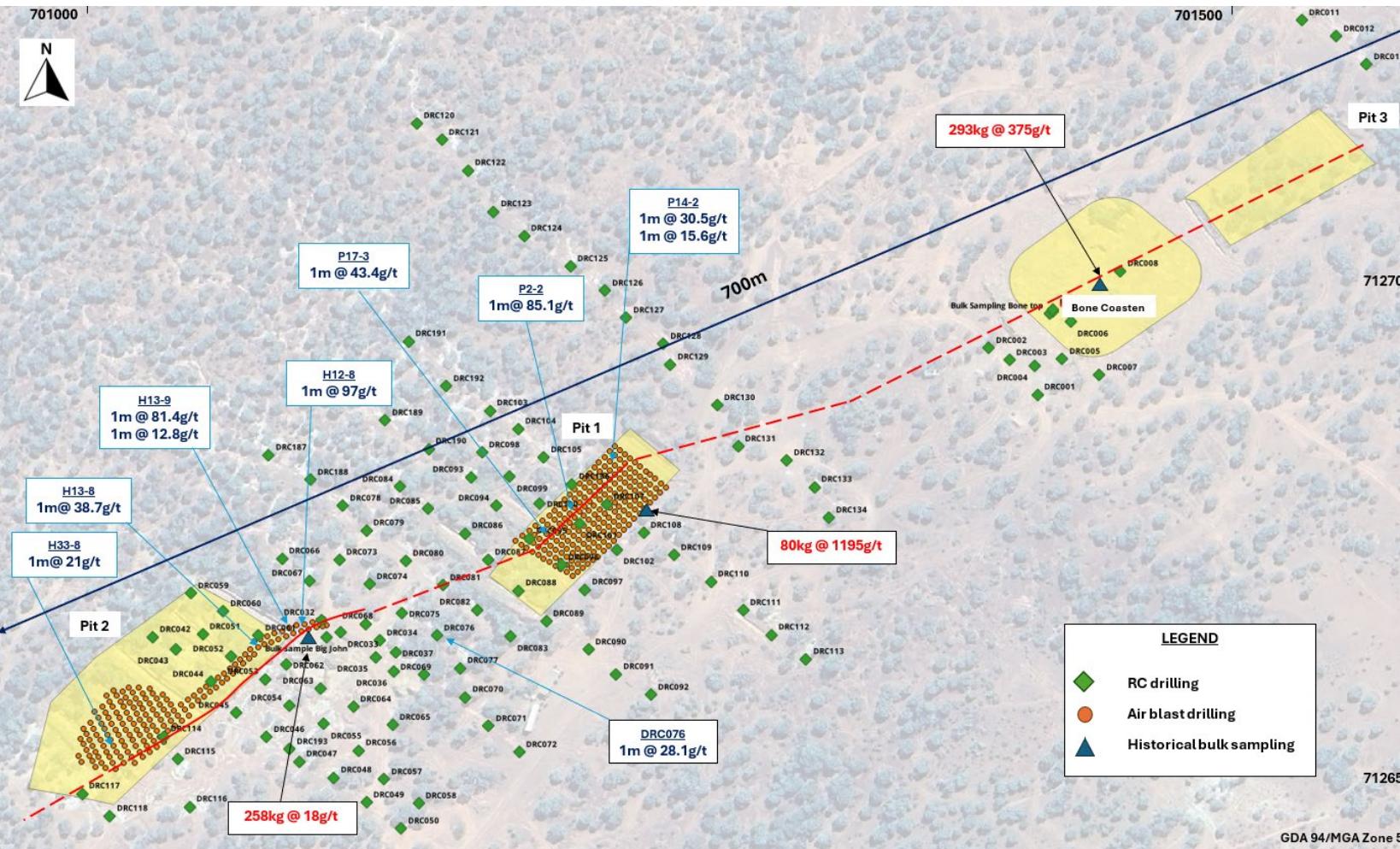


Target resource area at Revere Project

**Reconciled grade of quartz lodes by historical processing reported 17 to 325g/t Au<sup>(6)</sup>**

- Resource modelling underway
- Maiden JORC resource expected in Q3, 2025
- The saddle reefs or fault reefs are at least 25-90m wide and found to repeat from surface to a currently defined depth of 130m<sup>(4)</sup>
- Bulk sampling processing of mineralised material completed
- Current target resource area is ~700m long and ~150m wide
- Metallurgical test works completed, confirming excellent recoveries of 97% to primary gravity concentrate<sup>(10)</sup>

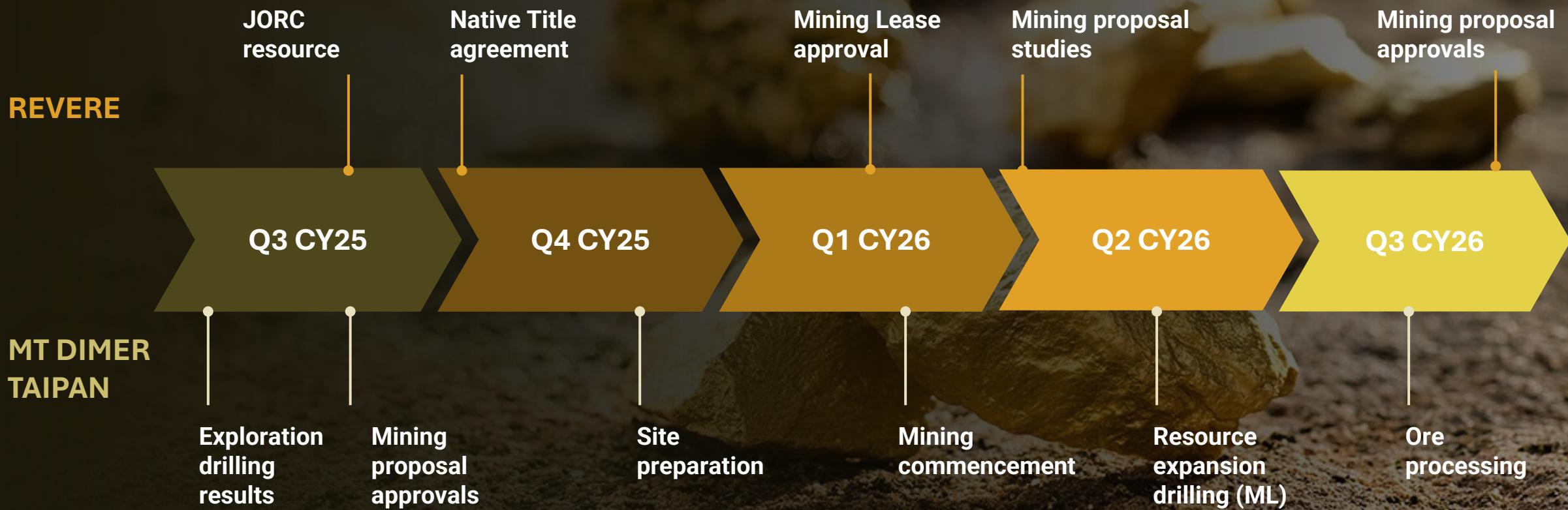
# Revere – RESOURCE DEVELOPMENT



*The historical bulk sampling results and the locations of both historical and recent drill holes at the Revere Project, only high-grade drilling results exceeding 10g/t Au are shown along a NE-SW strike*

- The Revere reef system proved by connecting two drill and blast areas (Pit 1 and Pit 2)<sup>(1)</sup>
- These areas are within the target area with previously identified gold mineralisation of at least 700m along strike
- High-grade gold close to surface supports potential development with a low stripping ratio
- 6000m drill program completed in April 2025 and defined over 2km near surface gold anomaly zones along strike target area<sup>(13)</sup>

# PATHWAY TO MULTI ASSET GOLD PRODUCTION



# MT EDON CRITICAL MINERAL PROJECT

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World-Class Rubidium Resource

## RARE, REACTIVE, AND ESSENTIAL

The West is moving fast to secure its supply of CRITICAL METALS

EVEREST is proud to be at the forefront of this PIVOTAL effort

# MT EDON CRITICAL MINERAL PROJECT

## Developing Australia's first Rubidium industry



World-Class  
Rubidium Resource



Located 420km north  
of Perth on granted  
Mining Lease



Maiden Inferred  
JORC Compliant  
Resource <sup>(3)</sup>



Preliminary  
Engineering Scoping  
Study completed <sup>(14)</sup>



Caesium pod  
potential within  
resource



Resource upgrade –  
Q4, 2025

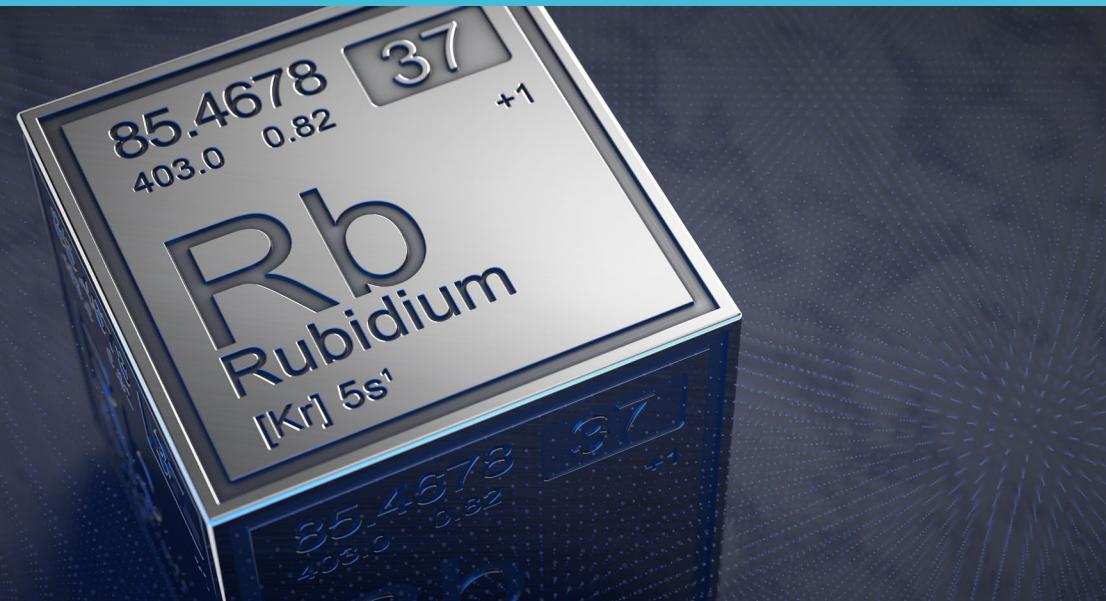


Scoping Study  
completion to advance  
project development –  
Q1, 2026



Pilot plant design –  
Q2, 2026 to produce  
rubidium chloride

# Rubidium – A CRITICAL & STRATEGIC MINERAL



Classified as a critical mineral by USA, JAPAN and NEW ZEALAND<sup>(15)</sup>

The only viable substitute for caesium, increasingly difficult to source

Critical roles and applications for defence, aerospace, and high-tech industries

Current and developing applications include:



## Quantum Computing & Atomic Clocks

Atomic clocks which are essential for GPS, telecommunications, and scientific research / Quantum computers use rubidium in laser-cooled atomic traps



## Telecommunication & 5G

Ion cloud communications and fibre optic communications / Rubidium atomic clocks improving timing synchronization for 5G networks and secure data transmission



## Medical

Sedatives, tranquilisers and medications for treating epilepsy and synthetic alkaline solvents



## Aerospace & Defense

Ion propulsion engines and atomic clocks / High-performance plasma thrusters for space propulsion / Military-grade GPS and secure communication systems



## Emerging Energy Power Generation & Storage

Materials for magnetohydrodynamic power generation and thermionic power conversion / Rubidium-based batteries and supercapacitors for high-efficiency energy storage



## Special Glass

Enhancing glass conductivity, increasing lifespan and stability / Night vision imaging / Special glass

# Mt Edon – HIGH TECH CRITICAL MINERAL PROJECT



Targeted drilling programs delivered high-grade rubidium-lithium results up to 0.54%  $\text{Rb}_2\text{O}$  and 1%  $\text{Li}_2\text{O}$ <sup>(8)</sup>

- Mt Edon Pegmatite Field located on the granted Mining Lease (M579/714) in the Southern portion of the Paynes Find Greenstone Belt, an area known to host Pegmatites
- Inferred JORC Compliant Resource of **3.6 million tonnes @ 0.22%  $\text{Rb}_2\text{O}$  and 0.07%  $\text{Li}_2\text{O}$**  (0.10%  $\text{Rb}_2\text{O}$  cut-off) including a high-grade zone of **1.3Mt @ 0.33%  $\text{Rb}_2\text{O}$  and 0.07%  $\text{Li}_2\text{O}$**  (0.25%  $\text{Rb}_2\text{O}$  cut-off)<sup>(3)</sup>
- Caesium potential within resource area



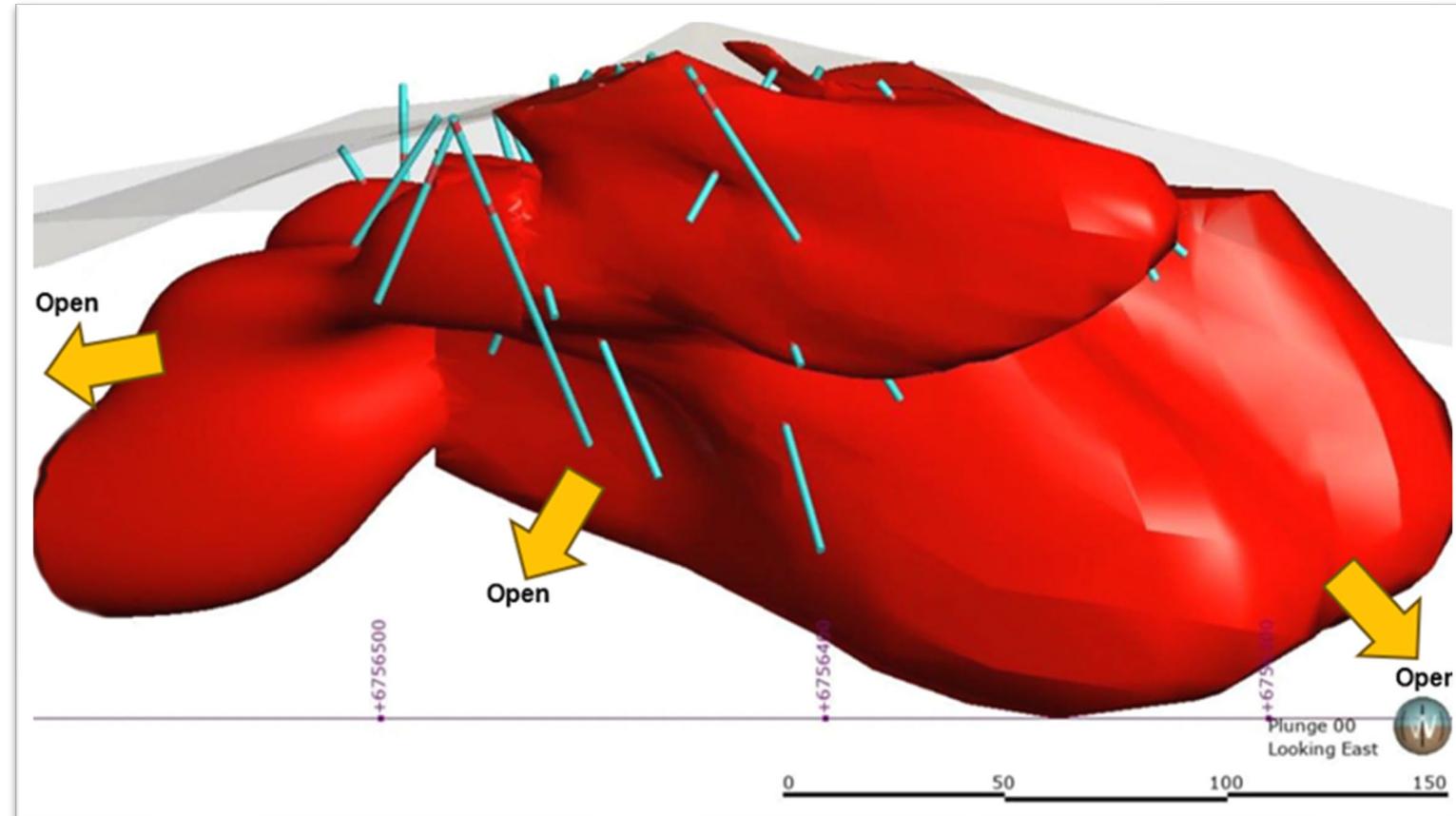
High conversion of drilling to resource categorisation

# Mt Edon – WORLD CLASS MAIDEN RUBIDIUM RESOURCE



**Mt Edon's initial MRE is based on drilling along a ~400m strike within a 1.2km-long pegmatite corridor on a granted mining lease**

- The MRE contains more than 7,900 tonnes of  $\text{Rb}_2\text{O}$ <sup>(3)</sup>
- Mineralisation remains open along strike and at depth, providing exploration upside and resource growth potential
- Resource model shows Mt Edon geometry amendable to open cut mining, suggesting a low stripping ratio
- Phase 2 resource drilling planned in Q3- CY2025
- Resource upgrade in late CY2025



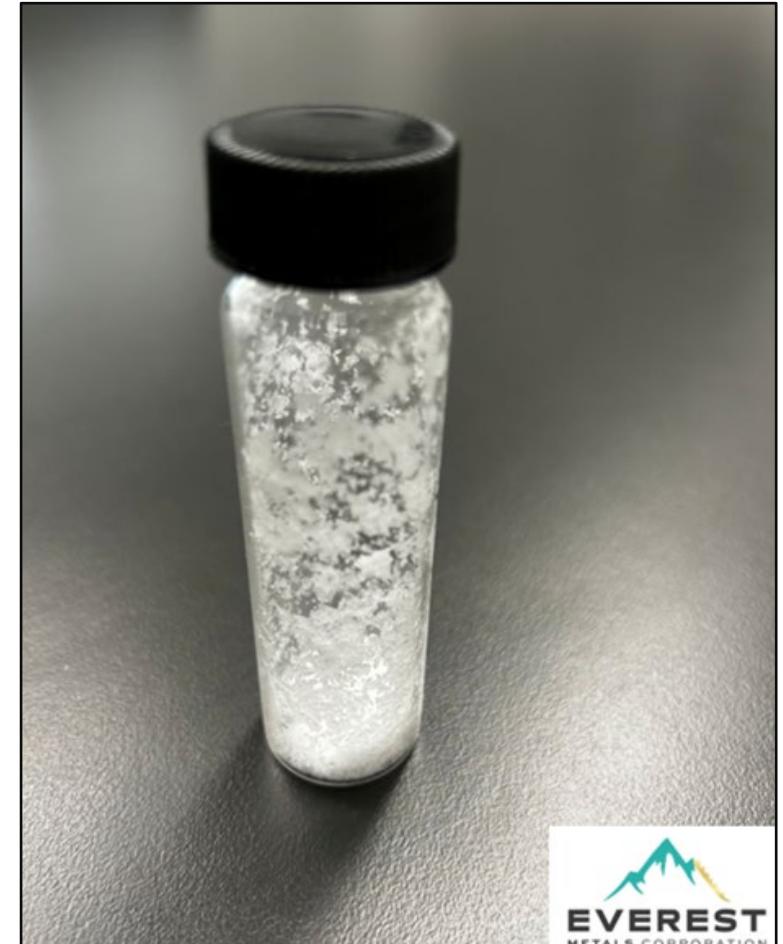
*A wireframe of the 3D resource model of the Mt Edon deposit displays mineralisation extending from the surface, looking east*

# R&D – SUCCESSFUL RECOVERIES OF RUBIDIUM



## Exceptional Process Control and Efficiency

- Up to **97% Rubidium recovery** achieved during Phase 3 ECU Mineral Recovery Research Centre (MRRC) processing program <sup>(14)</sup>
- Rubidium chloride product successfully produced via **Direct Rubidium Extraction (DRE)** as well as **Lithium as a by-product** from test work
- Provisional Patent Application filed in February 2025 with IP Australia
- Results underpin grant applications for development of construction of a pilot-scale plant in 2026
- Engineering Scoping Studies** completed; early assessments suggest the project is viable with robust economics, with a prospective processing plant capacity of circa 750-1,000t of RbCl pa <sup>(14)</sup>



*First vial of high purity rubidium chloride (RbCl) product*



**EVEREST**  
METALS CORPORATION

Innovative research partner



EDITH COWAN  
UNIVERSITY

# Pilot Plant – RUBIDIUM & LITHIUM EXTRACTION



- Pilot plant will facilitate to **scale up** the lab-proven extraction process (RbCl)
- The optimal pilot plant capacity is projected would be **10 tpa** (approx. 1 kg/h)
- Potential of transitioning into a **R&D hub for downstream processing** (Rubidium and Lithium compounds )
- Moving to vertical integration downstream value phases



**U.S. Defense Industrial Base Consortium (DIBC) Membership**<sup>(11)</sup>

# Mt Edon – KEY MILESTONES



H2 CY25

Engineering Scoping Study

Bench scale optimisation

Phase-2 Resource drilling

H1 CY26

CSIRO studies complement

Granting of Patent

Resource upgrade

H2 CY26

Environmental studies

Grant application for pilot plant

Pilot plant construction

H1 CY27

Pilot plant operation

Prefeasibility study

H2 CY27

Mining proposal approvals

# Contact Us

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# Corporate Disclaimer



## Competent Person Statement

The information in this report related to exploration results of Mt Edon and Revere projects and Mineral Resource of Mt Edon is based on information compiled and approved for release by Mr Bahman Rashidi, who is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and a Registered Professional Geoscientist (RPGeo) with the Australian Institute of Geoscientists (AIG). Mr Rashidi is chief geologist and a full-time employee of the Company. He is also a shareholder of Everest Metals Corporation. He has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activity, he is undertaking to qualify as a Competent Person in accordance with the JORC Code (2012). The information from Mr Rashidi was prepared under the JORC Code (2012). Mr Rashidi consents to the inclusion in this ASX release in the form and context in which it appears.

The information contained in this report that relates to metallurgical test work and recovery results of Mt Edon has been compiled and assessed under the supervision of Dr. Amir Razmjou, Associate Professor of Edith Cowan University. Dr. Razmjou is a member of the Australasian Institute of Mining and Metallurgy (AusIMM). Dr. Razmjou is engaged as a consultant by Everest Metals Corporation Ltd. He has sufficient experience that is relevant to the information under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the JORC Code. Dr. Razmjou consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Exploration Target of Revere and bulk sampling is based on information compiled and approved for release by Adriaan du Toit, who is a member of the Australian Institute of Mining and Metallurgy (AusIMM) and is currently an independent consultant to Everest Metals Corporation. Mr du Toit is the Director and Principal Geologist of AEMCO Pty Ltd. He has over 30 years of exploration and mining experience in various mineral deposits and styles of deposit under consideration and to the activity, he is undertaking to qualify as a Competent Person in accordance with the JORC Code (2012). The information from Mr du Toit was prepared under the JORC Code (2012). Mr du Toit consents to the inclusion in this ASX release in the form and context in which it appears.

The information contained in this report that relates to metallurgical test work and results of Revere is based on information reviewed and compiled by Mr Phillip Baden Hearse, a Competent Person who is a Fellow of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr Hearse is a consultant metallurgist and consults to the Company. Mr. Hearse has sufficient experience that is relevant to the style of mineralisation and the 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 Resources and Ore Reserves". Mr Hearse consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

The information in this report relates to Mineral Resource of Mt Dimer-Taipan project is based on work reviewed and compiled by Mr. Stephen F Pearson, a Competent Person and Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr. Pearson is a beneficiary of a trust which is a shareholder of the Company. Mr. Pearson is a Senior Geologist for GEKO-Co Pty Ltd, he was consultant to the Company. He has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the JORC. Mr. Pearson consents to the inclusion in this report of the information in the form and context in which it appears.

The Australian Securities Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this release.

## ASX Listing Rule 5.23.2

Everest Metals Corporation Limited confirms that it is not aware of any new information or data that materially affects the information included in this market announcement in the case of estimates, exploration targets, resources, results and historical results, and that all material assumptions and technical parameters underpinning these estimates, exploration targets, resources, results and historical results, in this market announcement continue to apply and have not materially changed.

# Reference



- 1) EMC ASX Release – 31 October 2024, [Shallow High Grade Gold Continues at Revere Gold Project](#)
- 2) TSC ASX Release – 31 May 2021, [Maiden JORC Resource Defined at Mt Dimer Gold and Silver Project in WA](#)
- 3) EMC ASX Release – 21 August 2024, [EMC Delivers World-Class Rubidium Resource at Mt Edon Project, WA](#)
- 4) EMC ASX Release – 12 August 2024, [High Grade Gold Reef System Confirmed by Bulk Sampling](#)
- 5) EMC ASX Release – 9 April 2024, [EMC Commences Bulk Sampling Works at High Grade Revere Gold Project](#)
- 6) EMC ASX Release – 5 October 2023, [EMC to Commence Bulk Sampling Processing of High Grade Revere Gold Reef For JORC Resource Definition](#)
- 7) TSC ASX Release – 8 April 2021, [Exceptional assays deliver up to 23g/t gold & 33g/t silver at Mt Dimer](#)
- 8) EMC ASX Release – 4 July 2024, [Mt Edon Drilling Delivers World Class Rubidium Grades of Up To 0.54%](#)
- 9) EMC ASX Release – 27 February 2024, [EMC to Advance Mt Edon Critical Mineral Project Through Rubidium and Industrial Mica Product Development](#)
- 10) EMC ASX Release – 14 March 2023, [Exceptional Gold Recoveries From Metallurgical Testwork at Revere Gold Project, WA](#)
- 11) EMC ASX Release – 19 June 2025, [U.S. Defence Industrial Base Consortium Membership Approved to Advance Mt Edon Rubidium Project, WA](#)
- 12) EMC ASX Release – 1 August 2025, [Initial Exploration drilling confirms Further Gold Potential at mt Dimer taipan Project, WA](#)
- 13) EMC ASX Release – 26 June 2025, [EMC's Aircore Drilling Confirms Extensive Gold Trend at Revere Project](#)
- 14) EMC ASX Release – 3 June 2025, [EMC Advances Australian-First Rubidium Industry at Mt Edon, WA](#)
- 15) [US Geological Survey 2022, List of Critical Minerals](#)

# Appendix



## Mineral Resource- Mt Edon

Table 1: Mt Edon Maiden Mineral Resource Estimate, using a 0.1% Rb<sub>2</sub>O cut-off grade

Category	Tonnes (Mt)	Rb <sub>2</sub> O (%)	Contained Rb <sub>2</sub> O (t)	Li <sub>2</sub> O (%)	Contained Li <sub>2</sub> O (t)
Inferred	3.6	0.22	7,900	0.07	2,500
Total	3.6	0.22	7,900	0.07	2,500

## Mineral Resource- Mt Dimer

Table 2: Mt Dimer- Taipan Inferred Resource Classification, using a 0.5g/t and 1.0g/t Au cut-off grades

Deposit	Cut-off (g/t) Au	Tonnes kt	Grade (g/t) Au	Au Oz	Grade (g/t) Ag	Ag Oz
Laterite	0.5g/t Au	7.7	0.59	145	0.04	11.1
Vein system above 380mRL	0.5g/t Au	665	2.0	42,700	3.64	77,800
Vein system below 380mRL	1.0g/t Au	50	3.2	5,700	6.98	11,200
Total		722		48,545		89,011