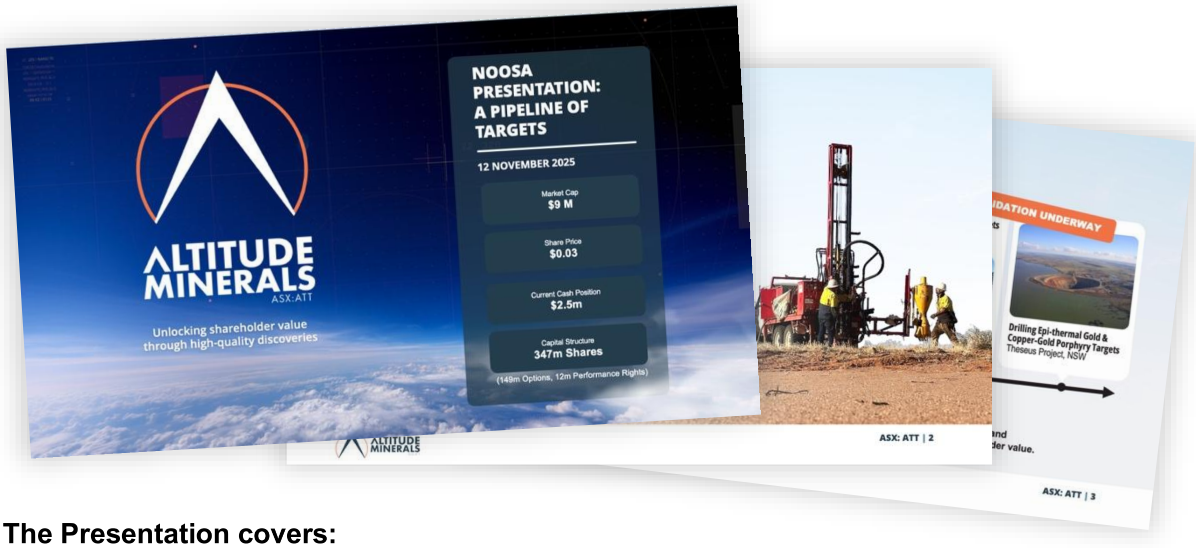
Investor Presentation: A Pipeline of Targets

Noosa Mining Conference

Altitude Minerals Ltd (**ASX: ATT**) (**Altitude** or the **Company**) is pleased to provide investors with the following presentation focused on Altitude's 'Pipeline of Targets' strategy and the drilling programs at the Byrock Copper Gold, Eromanga Heavy Mineral Sands and Firenze Silver Gold Projects.



The Presentation covers:

- An introduction to Altitude's "Pipeline" strategy and upcoming Exploration Programs
- A closer look at the current drilling underway on the Byrock Copper Gold Project in NSW
- An overview of the recently completed air-core drill program at the Heavy Mineral Sands in the Eromanga Basin, South Australia
- An introduction to the new Firenze Silver and Gold Project in Nevada
- What to expect from Altitude Minerals

Altitude's Managing Director, Duncan Chessell, will deliver the full presentation live at the Noosa Mining Conference.

Where: Noosa Mining Conference
When: 12:30pm (QLD time), 12 November 2025
Watch Live: Peppers Resort, Noosa, QLD
Watch Online: https://us06web.zoom.us/meeting/register/_ISr1-ckQ66W_a4SuWYDBA

Authorised for release by the board of Altitude Minerals Ltd.

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ALTITUDE MINERALS
ASX:ATT

Unlocking shareholder value through high-quality discoveries

NOOSA PRESENTATION: A PIPELINE OF TARGETS

12 NOVEMBER 2025

Market Cap
$7 M

Share Price
$0.028

Current Cash Position
$2.5m

Capital Structure
347m Shares

(149m Options, 12m Performance Rights)
Share price as of 11 November 2025

THE ALTITUDE STRATEGY

Building a pipeline of high-quality targets

Altitude Minerals (ASX: ATT) has designed a strategy to maximise news flow, liquidity and, most importantly, shareholder value through drill testing a continuous pipeline of high-quality targets that will drive discovery success.

The key to executing Altitude Minerals' strategy is identifying targets that meet a clear set of selection criteria:

- ✓ in-demand commodities
- ✓ favourable jurisdictions
- ✓ profitable mines in region
- ✓ economic scale potential

A PIPELINE OF DRILL TARGETS

What Altitude investors have to look forward to

DRILLING NOW

Drilling Copper-Gold Porphyry Targets
Byrock Project, NSW

Heavy Minerals Sands Targets
Eromanga Basin HMS Project, S.A.

RESULTS PENDING

TARGET VALIDATION UNDERWAY

Drilling Silver & Gold Targets
Firenze Project, USA

Drilling Epi-thermal Gold & Copper-Gold Porphyry Targets
Theseus Project, NSW

NOW — DECEMBER — 2026

Altitude Minerals leverages a highly experienced team, new technologies to grow and test a pipeline of high-impact drill targets that will drive ongoing news flow and shareholder value.

DRILLING NOW

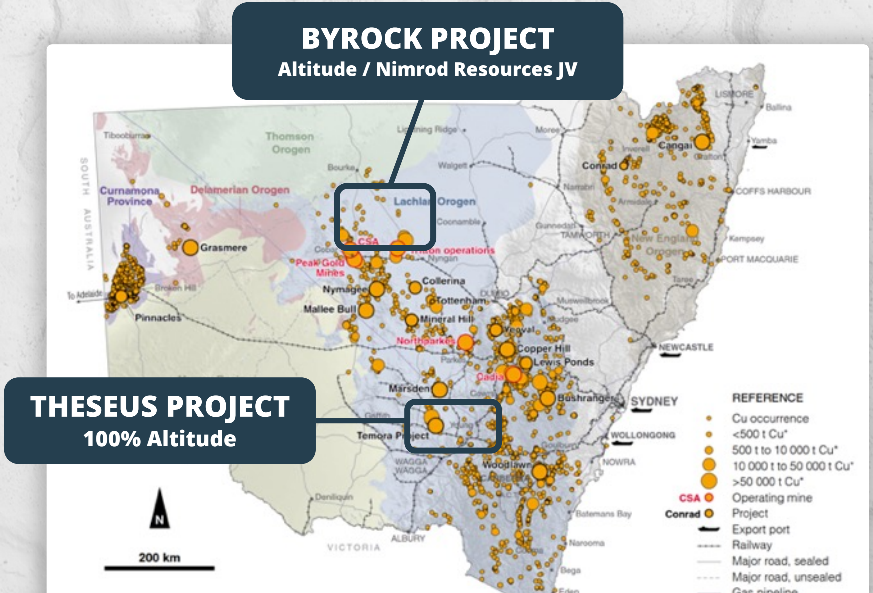
Copper Gold Targets in NSW

THE MACQUARIE ARC

The Macquarie Arc is widely recognised as Australia's premier porphyry copper-gold province

A PIPELINE OF COPPER GOLD TARGETS IN NSW

An Established Mining Province



Map Source: NSW Government
Copper and Gold Summaries NSW (Dec 2021)

Overview

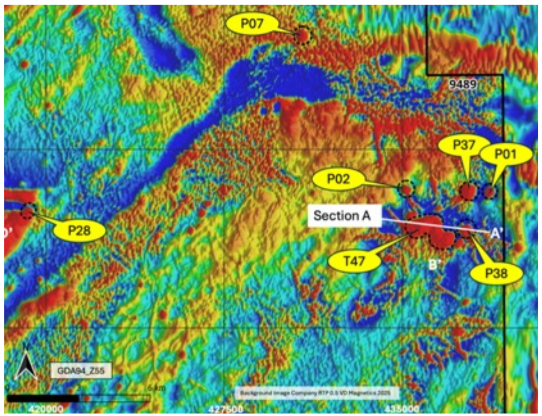
- **The Macquarie Arc** is an established mining district and widely recognised as Australia's premier porphyry copper-gold province, hosting several world-class mines, such as Newmont's Cadia mine, Evolution Mining's Northparkes and Cowal mines
- **The Byrock Project** covers 2,226 km² and is located in an untested section of the north-west segment of the Macquarie Arc, which Altitude modelling has shown to have geological similarities to the Cu-Au porphyry deposits further south
- **The Theseus Project** covers a total of 944 km² in the southern part of the Macquarie Arc and contains a series of epithermal and copper-gold porphyry targets that we are currently assessing, with plans to add them to our pipeline for drill testing in 2026.

DRILL TESTING UNDERWAY | BYROCK PROJECT

Now

- Drilling has begun at the Byrock Project on the seven top-ranked shallow "pipe-like" geophysical features analogous to North Parkes and Cadia Cu-Au porphyry deposits.
- These targets were identified during an extensive geophysics program conducted earlier this year.
- The 1,500m Aircore/RC drill program will be completed later this week

Geophysics identified a number of High-priority "pipe-like" targets



December

- Altitude is preparing to drill the T55 Target, located 60km east of T47 and Pipes Targets.
- The program is supported by an NSW co-funding Critical and High-Tech Metals Exploration Grants Program.
- T55 is a potential large-scale Cu-Au porphyry mineral system

ALTITUDE MINERALS

SIZE OF THE PRIZE | ANALOG TARGETS

"Pencil / Pipe" Porphyry Example: E26 Deposit, part of Evolution Mining's North Parkes Mining Operation, Macquarie Arc, NSW

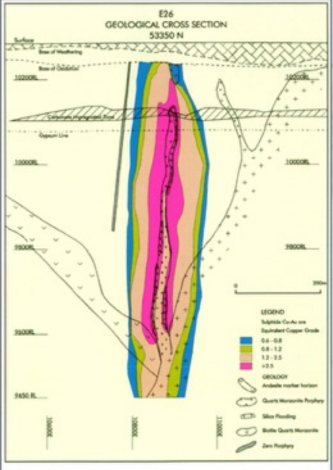


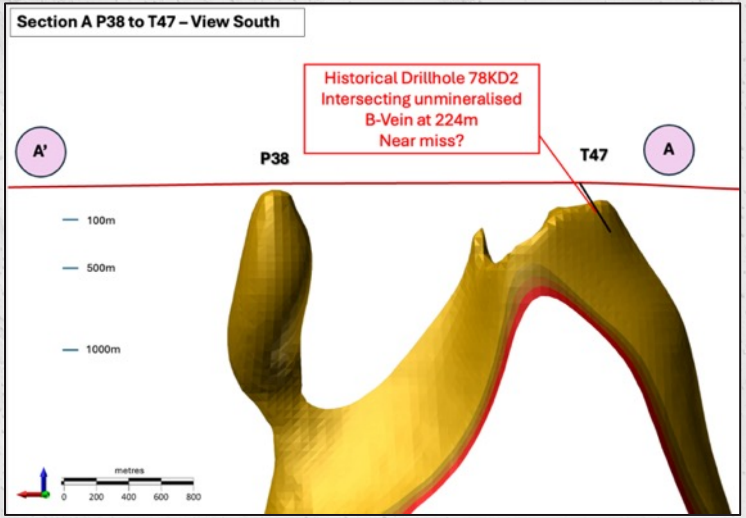
Figure 4.2 Geological cross-section of E26 - 53350N.

Figure 4.3 Geological plan of E26 - 9800mRL.

- E26 was discovered in 1978-80
- Production started in 1983
- E26 is still being mined today by block cave method
- Depleted MRE is not stated separately in 2025 but is lumped into North Parkes Operation with other similar pencil porphyries in the cluster

Figures 4.2, 4.3 - Extracted from "Gold Distribution at the E26 Porphyry Copper-Gold Deposit, Goonumbla NSW", Michael House, MSc Thesis 1994.

"Pencil / Pipe" Porphyry Target: P38 & T47 Targets, part of Altitude's Byrock Project, Macquarie Arc, NSW



T47 & P38 3D magnetic modelling indicates T47 is a broad magnetic intrusion (>1,000 x 10-5 SI). This intrusion appears to link up to adjacent pipe target P38, with P02, P37 and P01 pipes residing on the periphery. T47 coincides with a broad gravity low consistent with a felsic intrusion. The target has a footprint of over 50 Hectares and a depth to the magnetic source of 72 meters. Depth to acoustic basement measured by passive seismic of 65-75m. The target is positioned beneath transported cover (sheetwash); consequently, there is no surface geochemical expression. A single historical diamond drillhole, 78KD2, by CRA (Operator) in 1978, intersected a quartz monzo-diorite intrusion, crosscut by quartz-sulphide B-veins at T47. Whole rock analysis reported the intrusion to be high-k calc-alkaline and Cu-Au fertile consistent with economic Macquarie Arc intrusions. Furthermore, U-Pb zircon age dating on this drill core produced an age of 430+/-3Ma (Black, 2006) aligned with Macquarie Arc aged porphyry causative intrusions.

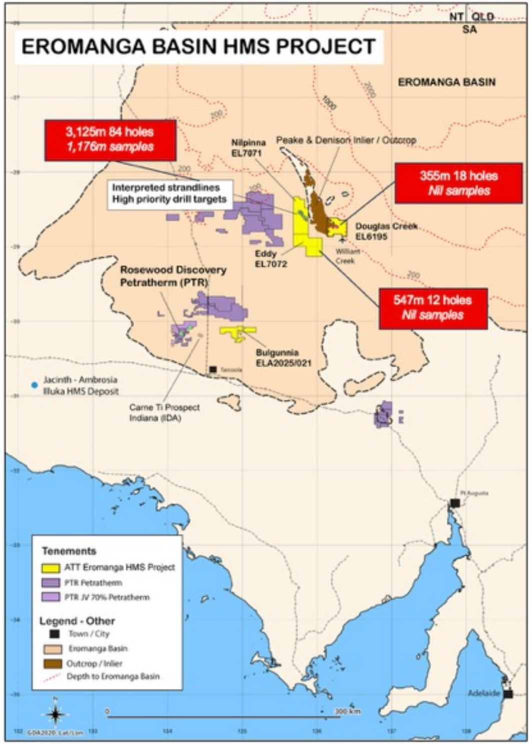
RESULTS PENDING

Heavy Mineral Sands & Titanium in South Australia

EROMANGA BASIN

HEAVY MINERAL SAND TARGETS | RESULTS PENDING

Drilling completed October 2025



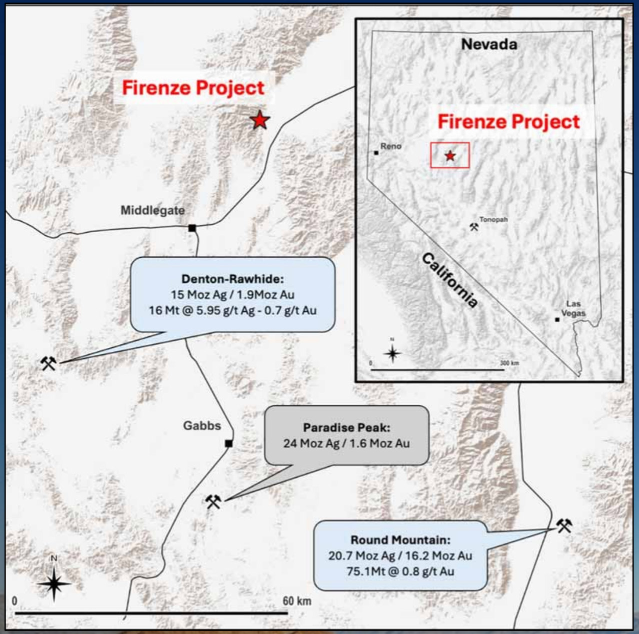
- 114 drillholes were completed for 4,072m across Nilpinna, Eddy and Douglas Creek tenements
- 1,176m of samples from 3,170m drilled on Nilpinna were collected
- Planning for follow up ground magnetic surveys to identify strandlines
- 393m of high-priority samples submitted for assay to be reported in December
- The drilling program was led by ATT's commodity expert Ian Warland, whose team is credited with the discovery of the world-class East Eucla Heavy Minerals Sands Deposits for Iluka Resources

ALTITUDE MINERALS


DRILLING IN 2026
The NEW Firenze Project, USA
NEVADA SILVER & GOLD

SILVER & GOLD TARGETS SECURED

Firenze Project – 100%, acquired November 2025



The Firenze Project is a high-grade silver & gold opportunity comprising 90 claims on BLM land, Nevada

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WHY NEVADA?

Altitude has identified Nevada as an area of significant exploration interest.

- Nevada is home to established profitable mines and produced 70% of the annual gold production in the USA for 2024
- Nevada is ranked #2 in the World by the Fraser Institute for mining
- Good access and infrastructure - the Firenze project is 10km from Interstate-50 highway, has 4WD tracks to significant outcrops, and is just 2 hours from Reno and exploration service providers
- Provides year-round access and allows for accelerated exploration activities

THE SILVER & GOLD OPPORTUNITY

Firenze Project – 100% acquired November 2025

SILVER AND GOLD TARGETS

- Highly prospective for high-grade Ag-Au vein-style deposits and large-scale disseminated Ag-Au style deposits under shallow cover

- Outcropping low-sulphidation epithermal Ag-Au veins 1,000m in strike remain open to the east with potential extensions under shallow cover

- Exceptional recent rock chip assays include:
    - **1,825 g/t Ag with 22.5 g/t Au**
    - **1,250 g/t Ag with 9.3 g/t Au**
    - **534 g/t Ag with 43.9 g/t Au**
    - **600 g/t Ag with 2 g/t Au**

- Ground has only recently been released by BLM to allow exploration drilling - **NEVER DRILLED**

SILVER & GOLD TARGET VALIDATION

Preparing the Firenze Project for drill testing in 2026

OVERVIEW

The Altitude Team is currently undertaking a drill collar validation process including:

- **Alteration and structural mapping**
- **Rock chip sampling**
- **Infill magnetic, radiometric and gravity data collection**

REFRESHING the Pipeline

TARGET GENERATION

The key to refreshing Altitude's Pipeline of Targets is our refined project selection process. This begins with pinpointing key jurisdictions of interest that we believe offer a good opportunity for Altitude shareholders. We then leverage the combined experience of the Altitude Team, who have been involved in over $100 billion worth of global discoveries, along with our proprietary machine learning technology, to sift through the vast array of projects and historical data to uncover unrecognised value. This process quickly and efficiently identifies and verifies potential targets that can be validated and progressed to drill-ready status with only a few months of low-cost fieldwork.

The Altitude team is currently assessing a number of projects in Western USA to add to our Silver & Gold targets in the region.

NEWS FLOW

What to expect over the next 12 months

DRILLING

Byrock Project “Pipes”
Aircore/RC

RESULTS

Eromanga Basin HMS
Project

RESULTS

Byrock Project

DRILLING

Firenze Project

NOW DEC 2026

DRILLING

T55 Byrock East
Cu-Au Porphyry

TARGET VALIDATION

Firenze Project

TARGET VALIDATION

Theseus Project

DISCLAIMER, JORC INFORMATION

This presentation has been prepared by Altitude Minerals Ltd (Altitude), formerly Copper Search Limited. This document contains current background information as of the presentation date. The presentation is in summary form and does not purport to be all-inclusive or complete. Recipients should conduct their investigations and perform their analyses to satisfy themselves regarding the accuracy and completeness of this presentation's information, statements and opinions. This presentation is for information purposes only. Neither this presentation nor its information constitutes an offer, invitation, solicitation or recommendation for the purchase or sale of shares or other securities in any jurisdiction. This presentation is not a prospectus, product disclosure statement or other offering documents under Australian law (and will not be lodged with the Australian Securities and Investments Commission (ASIC) or any other law. This presentation does not constitute investment or financial product advice (tax, accounting or legal advice). It has been prepared without regard to the recipient's investment objectives, financial circumstances, or needs. The opinions and recommendations in this presentation are not intended to represent recommendations for particular investments to particular persons. Recipients should seek professional advice when deciding if an investment is appropriate. All securities involve risks, including (among others) the risk of adverse or unanticipated market, financial, or political developments. To the fullest extent permitted by law, Copper Search, its officers, employees, agents and advisors do not make any representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of any information, statements, opinions, estimates, forecasts or other representations contained in this presentation. No responsibility for any errors or omissions from this presentation arising from negligence or otherwise is accepted. This presentation may include forward-looking statements. Forward-looking statements are only predictions and are subject to risks, uncertainties and assumptions that are outside the control of the Company. Actual values, results or events may materially differ from those expressed or implied in this presentation. Given these uncertainties, recipients are cautioned not to place reliance on forward-looking statements. Any forward-looking statements in this presentation speak only as of the date of issue of this presentation. Subject to any continuing obligations under applicable law, the Company does not undertake any obligation to update or revise any information or forward-looking statements in this presentation or any changes in events, conditions, or circumstances on which any such forward-looking statement is based.

JORC Information

This report includes results previously released under JORC 2012 by the Company. Where applicable, additional details, including JORC 2012 reporting tables, can be found in the following relevant announcements lodged with the ASX. The Company is unaware of any new data or information that materially affects the information included in the ASX announcements by the Company regarding exploration results on 11/2/2025 Pipeline of Copper-Gold Targets Secured – Byrock Project, 7/5/2025 Geophysics Updates and Results – Byrock Copper Gold Project, 15/9/2025 High-Priority Cu-Au Porphyry Drill Targets Identified – Byrock Project Macquarie Arc NSW, 23/5/2025 New Gold & Copper Project Secured in Lachlan Fold Belt – Theseus Project and 26/5/2025 Heavy Mineral Sands Identified at the Peake Project, 13/8/2025 High-Value Zircon and Titanium Minerals identified on new EL7071 and 13/10/2025 Firenze Silver & Gold Project Purchase Agreement Completed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original announcement. Regional data from the Nevada, South Australian and New South Wales Government websites has been sourced from public data, in addition to data from company websites, and ASX announcements for neighbouring projects or as detailed in the listed ASX announcements above. **(noting Altitude Minerals ASX: ATT was formerly named Copper Search Limited ASX: CUS until 21 July 2025).**

Project Ownerships

Eromanga Basin HMS Project: All tenements are 100% owned by Copper Search Australia Pty Ltd, a wholly owned subsidiary of Altitude Minerals Ltd. **Byrock Project:** NSW ELs 9489, 9612, 9713 and 9746 are 100% owned by Nimrod Resources Limited (unlisted). Altitude Minerals Ltd has an exclusive Option and farm-in agreement, allowing for a 51% interest and up to 75% interest, under certain conditions outlined in the ASX Announcement dated 11 February 2025. Adjacent ELs 9784 and 9808 are 100% Altitude. **Theseus Project**: EL9805 ATT 100%; Rimfire tenements: EL8329, EL8804 and EL9397 have been purchased from Rimfire with ministerial consent approved, final administrative transfer to be completed shortly as per Option to purchase agreement ASX Announcement 23/5/2025. **Firenze Project**: 100% Altitude with a 3% Royalty granted to vendors ASX Announcement 17/09/2025.

APPENDIX

Project Deal terms

DEAL TERMS - OPTION TO PURCHASE OUTRIGHT

THESEUS AU-CU PROJECT, NSW

Event	Consideration Shares to RIM	Consideration Cash to RIM	% ATT	Total Consideration
6-month Option Period	Nil	$50,000 (paid)	0	$50,000
Outright Purchase	**$100,000 (issued)**	**$100,000 (paid)**	**100%****	**$200,000**
First JORC MRE (Deposit) Milestone	$100,000*	$100,000	**100%**	$200,000
First Production Milestone	Nil	$250,000	**100%**	$250,000
** The issue of shares is subject to future shareholder approval*		**Total**		**$700,000**

Altitude held the exclusive Option to purchase three tenements *EL8329, EL8804 and EL9397* as outlined in the above table, exercising its Option 5 November 2025. A 2% NSR is held by Sandfire Limited (ASX: SFR) over one tenement, EL8329. **Ministerial consent has been granted for the transfer and final administrative transfer of tenure is under way. Altitude holds one adjacent Exploration License, EL9805, representing half the project area.

Full details available via:
ASX Announcement 23 May 2025, and ASX Announcement 5 November 2025

DEAL TERMS - OPTION, EARN-IN AND JV AGREEMENT

BYROCK PROJECT

Stage	Duration	Minimum Spend	Consideration Shares	Consideration Cash	% ATT
Option Period	**1 year**	**$350k (met)**	**3.23m shares (issued)**	**$25k (paid)**	**Nil**
Stage One Earn-in	2 years	$2m	$200k shares*	nil	51%
Stage Two Earn-in	2 years	$3m	$300k shares*	nil	75%
Total	**5 years**	**$5.35m**	**~$600k shares**	**$25k**	up to 75%

** The issue of shares is subject to future shareholder approval*

Altitude has the exclusive Option to earn 51% as outlined in the above table and form a JV. The vendor Nimrod Resources may participate and fund 49% of the JV once formed and has a second election at 25% to participate.

Full details available via:
ATT ASX Announcement 11 Feb 2025

Project Tenements (NSW): EL9489, EL9612, EL9713 and EL9746

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