



Multi-million Ounce Gold - Silver Project set to be Unlocked

Investor Presentation | February 2026

ASX: TTM



[TITANMINERALS.COM.AU](https://titanminerals.com.au)

Disclaimer and Forward-Looking Statements

COMPETENT PERSON'S STATEMENTS

The information in this report that relates to Exploration Results is based on and fairly represents information compiled by Ms Melanie Leighton, who is an experienced geologist and a Member of The Australian Institute of Geoscientists. Ms Leighton is a full-time employee at Titan Minerals and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which she is undertaking to qualify as a Competent Person as defined in the JORC 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources, and Ore Reserves'. Ms Leighton consents to their inclusion in the report of the matters based on this information in the form and context in which it appears.

With respect to estimates of Mineral Resources, announced on 6 July 2023, (MRE Announcement) the Company confirms that it is not aware of any new information or data that materially effects the information in the MRE Announcement and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

Dynasty Project	Indicated					Inferred					Total				
	Tonnes (M)	Grade (g/t)		Contained Metal (Moz)		Tonnes (M)	Grade (g/t)		Contained Metal (Moz)		Tonnes (M)	Grade (g/t)		Contained Metal (Moz)	
		Au	Ag	Au	Ag		Au	Ag	Au	Ag		Au	Ag	Au	Ag
Cerro Verde	15.17	2.01	13.51	0.98	6.59	13.63	2.15	12.44	0.94	5.45	28.80	2.08	13.00	1.92	12.04
Iguana	2.41	2.36	16.08	0.18	1.25	8.52	1.92	13.00	0.53	3.56	10.93	2.02	13.68	0.71	4.81
Trapichillo	0.05	1.89	9.28	0.00	0.01	2.89	3.83	39.80	0.36	3.70	2.94	3.80	39.31	0.36	3.71
Papayal	0.46	3.04	48.24	0.05	0.72	0.41	6.24	53.80	0.08	0.71	0.87	4.54	50.85	0.13	1.43
Total	18.09	2.09	14.73	1.21	8.57	25.44	2.33	16.40	1.90	13.41	43.54	2.23	15.70	3.12	21.98

Notes: 1.Reported ≥ 0.5 g/t Au. 2.Some rounding errors may be present. 3.Tables are rounded as the final steps. Totals are not calculated after rounding. 4.M – million. Oz- ounce. g/t – grams per tonne.

COPPER EQUIVALENT (CU EQ) VALUES – REQUIREMENTS UNDER THE JORC CODE

Assumed commodity prices for calculation of Copper Equivalent (Cu Eq) is Cu US\$4.50/lb, Au US\$3,000/oz, Mo: US\$15/lb and Ag US\$35/oz. Recoveries are assumed from similar deposits: Cu = 85%, Au = 65%, Ag = 65%, Mo = 80%. Cu Eq (%) was calculated using the following formula: ((Cu% x Cu price 1% per tonne x Cu recovery) + (Au(g/t) x Au price per g/t x Au recovery) + (Mo ppm x Mo price per g/t x Mo recovery) + Ag ppm x Ag price per g/t x Ag recovery)) / (Cu price 1% per tonne x Cu recovery). Cu Eq (%) = Cu (%) + 0.63195 x Au(g/t) + 0.00027 x Mo (ppm) + 0.00737 x Ag (ppm). TTM confirms that it is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

SUMMARY INFORMATION

This document contains a summary of information about Titan and its activities that is current as at the date of this document. The information in this document is general in nature and does not purport to be complete or to contain all the information which a prospective investor may require in evaluating a possible investment in Titan or that would be required in a prospectus or a product disclosure statement prepared in accordance with the Corporations Act 2001 (Cth) (Corporations Act).

NOT AN OFFER OF SECURITIES

This presentation has been prepared by Titan Minerals Limited ("Titan" or the "Company") and is provided for informational purposes only. This presentation does not constitute or contain an offer, invitation, solicitation or recommendation with respect to the purchase or sale of any securities of Titan. This presentation does not constitute an offer to sell, or a solicitation of an offer to buy, any securities in any jurisdiction (in particular, the United States), or a securities recommendation. This presentation is not a prospectus, product disclosure statement or other offering document under Australian law or any other law and will not be lodged with the Australian Securities and Investments Commission.

NOT FINANCIAL PRODUCT ADVICE

This presentation does not constitute financial product advice and does not consider any investor's personal investment objectives, taxation situation, financial situation or needs. This presentation consists purely of factual information and does not involve or imply a recommendation of a statement of opinion in respect of whether to buy, sell or hold a financial product. An investment in Titan is considered to be speculative in nature. Before making any investment decision in connection with any acquisition of securities, investors should consult their own legal, tax and/or financial advisers in relation to the information in, and action taken on the basis of, this presentation.

NO LIABILITY

To the extent permitted by law, Titan makes no guarantee representation or warranty express or implied as to the accuracy, reliability, correctness, completeness or adequacy of any statements, estimates, options, conclusions or other information contained in this presentation. To the maximum extent permitted by law, Titan and each of its affiliates and its directors, officers, employees, associates, advisers and agents expressly disclaims any and all liability, including, without limitation, any liability arising out of fault or negligence, for any loss arising from the use of or reliance on information contained in this presentation including representations or warranties or in relation to the accuracy or completeness of the information, statements, opinions, forecasts, reports or other matters, express or implied, contained in, arising out of or derived from, or for omissions from, this presentation including, without limitation, any financial information, any estimates or projections and any other financial information derived therefrom. Statements in this presentation are made only as of the date of this presentation unless otherwise stated and the information in this presentation remains subject to change without notice. To the extent permitted by law, no responsibility or liability is assumed by Titan or any of its affiliates and its directors, officers, employees, associates, advisers and agents for updating any information in this presentation or to inform any recipient of any new or more accurate information or any errors or mis-descriptions of which Titan and any of its affiliates or advisers may become aware.

FORWARD LOOKING STATEMENTS

Certain information in this document refers to the intentions of Titan, but these are not intended to be forecasts, forward looking statements or statements about the future matters for the purposes of the Corporations Act or any other applicable law. The occurrence of the events in the future are subject to risk, uncertainties and other actions that may cause Titan's actual results, performance or achievements to differ from those referred to in this document. Accordingly, Titan and its affiliates and their directors, officers, employees and agents do not give any assurance or guarantee that the occurrence of these events referred to in the document will actually occur as contemplated.

Statements contained in this document, including but not limited to those regarding the possible or assumed future costs, performance, dividends, returns, revenue, exchange rates, potential growth of Titan, industry growth or other projections and any estimated company earnings are or may be forward looking statements. Forward-looking statements can generally be identified by the use of words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. These statements relate to future events and expectations and as such involve known and unknown risks and significant uncertainties, many of which are outside the control of Titan. Actual results, performance, actions and developments of Titan may differ materially from those expressed or implied by the forward-looking statements in this document.

Such forward-looking statements speak only as of the date of this document. There can be no assurance that actual outcomes will not differ materially from these statements. To the maximum extent permitted by law, Titan and any of its affiliates and their directors, officers, employees, agents, associates and advisers:

- disclaim any obligations or undertaking to release any updates or revisions to the information to reflect any change in expectations or assumptions;
- do not make any representation or warranty, express or implied, as to the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and
- disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).

ACCEPTANCE

By attending an investor presentation or briefing, or accepting, accessing or reviewing this document you acknowledge and agree to the "Disclaimer" as set out above.

AUTHORISATION

Released with the authority of the board of Titan Minerals Ltd.

Investment Highlights

Near-term gold developer with highly prospective projects in the Andean Copper Belt



100% Owned Dynasty Gold Project

- **3.1Moz Gold @ 2.2 g/t Au & 22Moz Silver @ 15.7 g/t Ag resource from surface** and strong growth potential
- High metallurgical recoveries demonstrated via conventional processes



Strategic Partner Adds Financial and Technical Capability

- Lingbao Gold a 9% strategic shareholder. US\$10M investment at a 33% premium to 30-day VWAP in October 2025
- Lingbao Gold- HK listed Chinese mining entity with 5 gold mines, refining and smelting facilities
- Currently negotiating terms for a corporate transaction
- Strong funding for exploration and resource drilling and undertaking derisking studies for Dynasty



Board & Management with Proven Capability

- Experienced Board & Management with a proven capability to deliver on discovery and development



Big Copper Potential Across Multiple Projects

- **Hancock spending up to US\$120M** for 80% of Linderos Copper Project, where a 25,000m diamond drill campaign is underway
- 100% owned Copper Duke and Copper Field Projects represent significant greenfield discovery potential



Active Programs & Strong Newsflow

- 30,000m resource drilling program completed at Dynasty Gold Project in 2025
- **Dynasty Mineral Resource update imminent**
- Drilling set to commence to test exciting targets at porphyry copper projects

Highly prospective projects in Andean copper belt

Exposure to meaningful scale copper and gold

Key Infrastructure & Permits in Place

- Low Elevation, exploration all year-round
- Infrastructure rich and workforce ready
- Permits in place for drilling and clear pathway to achieve large-scale mining permits

Government Support, A Growing Mining Industry

- **Fruta del Norte** (Lundin Gold) and **Mirador Copper** mines started commercial production in 2019
- Ecuador's **mining** is now its fourth largest export, going from US\$275M in 2018 to **US\$3.3B in 2023**
- Political stability with President Noboa in his second term
- Several advanced development gold-silver and copper projects



Dynasty Gold (100%)

Size:	139km ²
Geology:	High grade epithermal gold and porphyry copper
Resource:	3.1Moz gold and 22Moz silver

Linderos Copper (70% TTM/ 30% Hancock)

Size:	143km ²
Geology:	Porphyry copper and high grade epithermal gold

Copper Duke (100%)

Size:	131km ²
Geology:	Porphyry copper, breccia copper and high grade epithermal gold

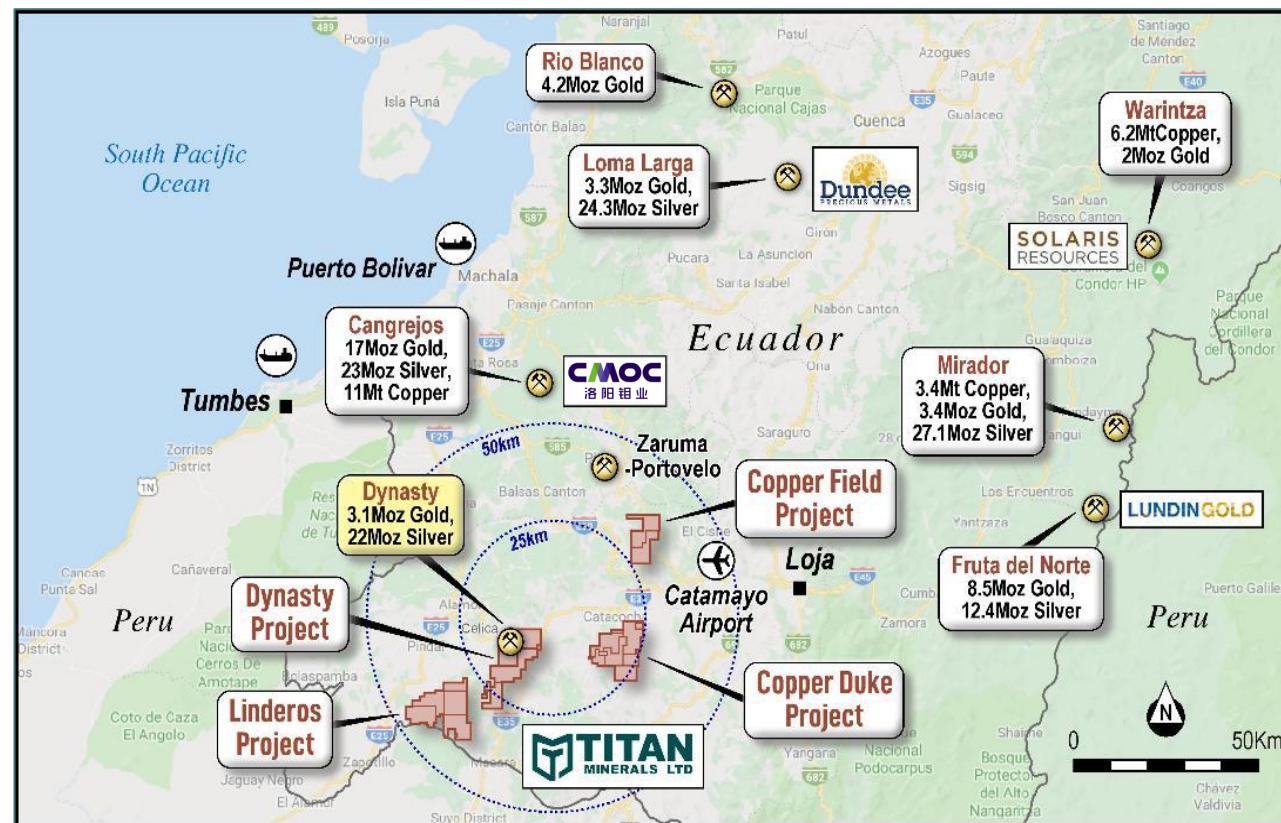
Copper Field (100%)

Size:	65km ²
Geology:	Porphyry copper and high grade epithermal gold

Ecuador: An Emerging Tier 1 Mining Jurisdiction

Chinese investment has surged, driven by strategic interests in securing copper, gold, and critical minerals

- May 2025: **Solaris Resources Inc.** secured a US\$200 million financing package from Royal Gold to advance its Warintza copper-gold-moly project, with M&I Resources of 909Mt @ 0.35% CuEq.
- May 2025: **CMOC** acquired Lumina Gold for US\$420M (Cangrejos Project- Reserves of 659 Mt @ 0.55 g/t Au, 0.10% Cu, 0.69 g/t Ag) paying a 71% premium to 20-day VWAP. **CMOC new to Ecuador.**
- July 2025: **Silvercorp Metals Inc.** acquired Adventus paying a 31% premium for the fully permitted Curipamba-El Domo Cu-Au Project
- Oct 25: **Lingbao Gold** acquire 9.9% stake in TTM at a 33% premium. Lingbao conducting DD ahead of potential project level transaction. **Lingbao new to Ecuador.**
- March 2025: **Jiangxi Copper Corporation** increased their stake in SolGold at a 45% premium. (Cascabel Project 4.3Mt CuEq, US\$5.4B pre-tax NPV)
- Dec 2025: **Jiangxi Copper Corporation** launched takeover bid for SolGold at a 43% premium to the share price, which has seen a 300% appreciation in 12 months!



LUNDINGOLD



Newmont

HANCOCK PROSPECTING

CMOC



SOLARIS
RESOURCES

BARRICK



洛阳钼业



ASX:TTM

Corporate Snapshot

Strong balance sheet and +150% share price appreciation in the past 6 months

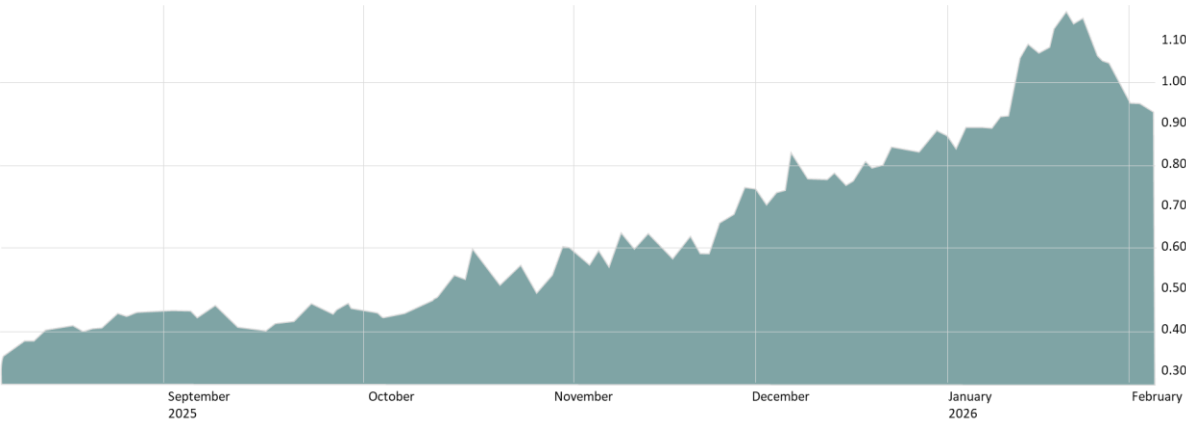
Capital Structure

Share Price ¹	A\$0.95
Total Shares & CDIs on Issue	287.5M
Market Capitalisation	A\$275M
Options on Issue	37.6M
Net Cash (31 Dec 25)	A\$17.0M
Enterprise Value	A\$258M

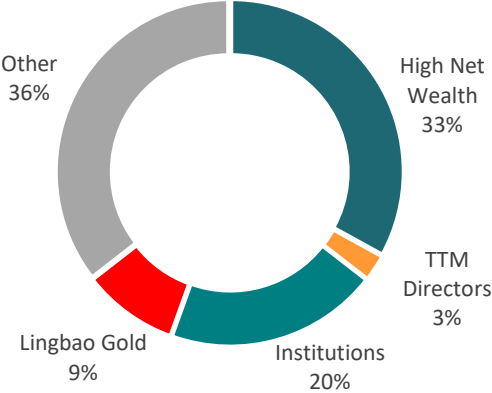
Board

Peter Cook	Non-Executive Chairman
Matthew Carr	Executive Director
Barry Bourne	Non-Executive Director

Share price (6 months)



Top Shareholders



Research

EUROZ HARTLEYS



SCP EQUITY RESEARCH

Dynasty Gold Project: 3.1Moz gold & 22Moz silver and growing

A meaningful standalone development

100% Owned 3.1Moz Au Dynasty Gold Project

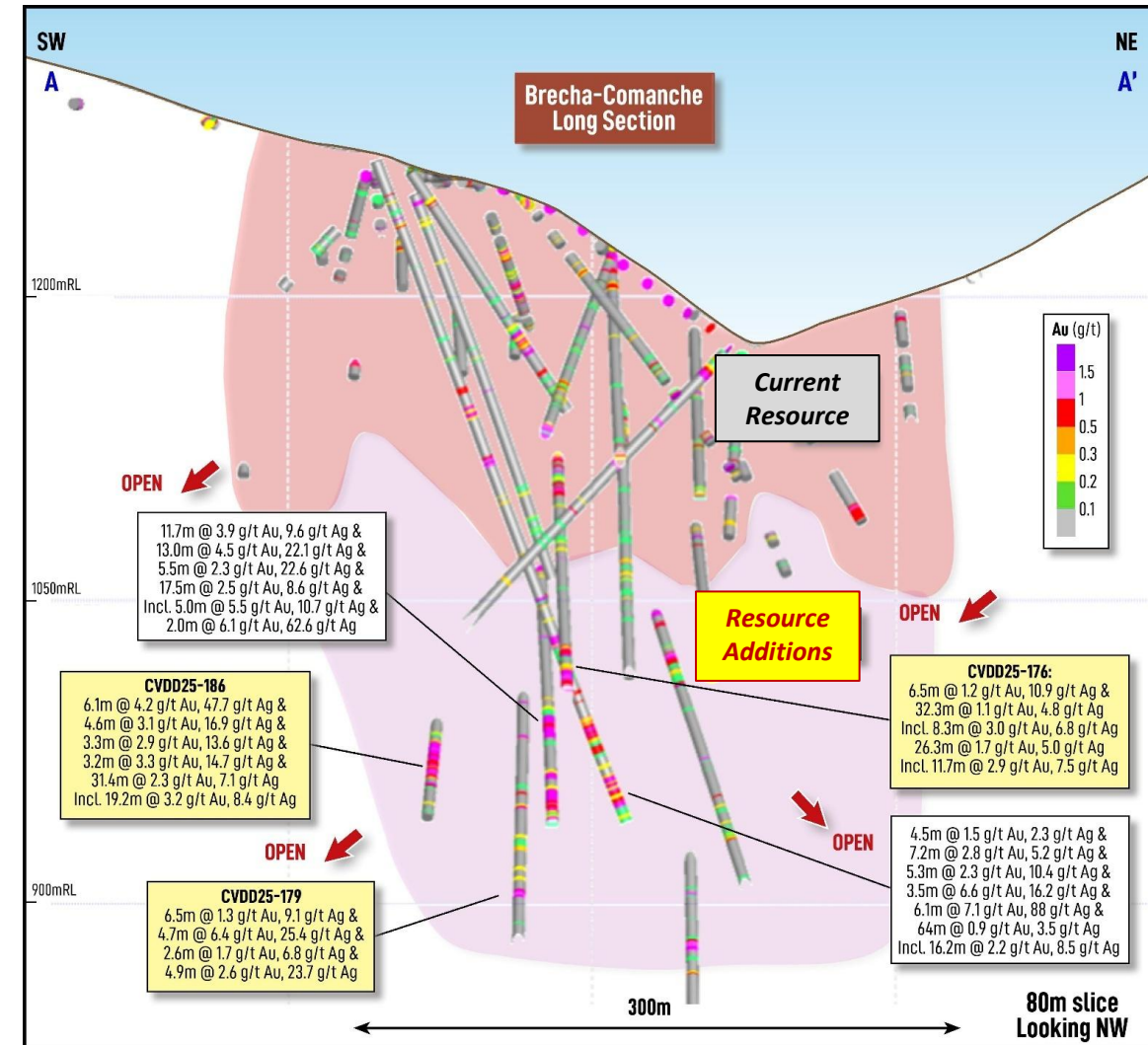
- Large high-grade epithermal gold system hosting **43Mt @ 2.23g/t Au, 15.7g/t Ag for 3.1Moz gold & 22Moz silver**
- High grade Resource of **17.3Mt @ 3.77 g/t Au, 24 g/t Ag** for 2.1Moz Au & 13.7Moz Ag
- Meaningful standalone development play with significant scope to grow
- Potential for large scale, long life open pit and underground operation

Significant Resource Growth Potential

- +50% of resource in top 100m, +80% of resource in top 200m**
- Lateral and depth extensions drill tested in 2025 and set to be incorporated into resource update
- Infill drilling completed in 2025 has confirmed strong continuity and consistent predictability of mineralisation, assisting resource categorisation upgrades

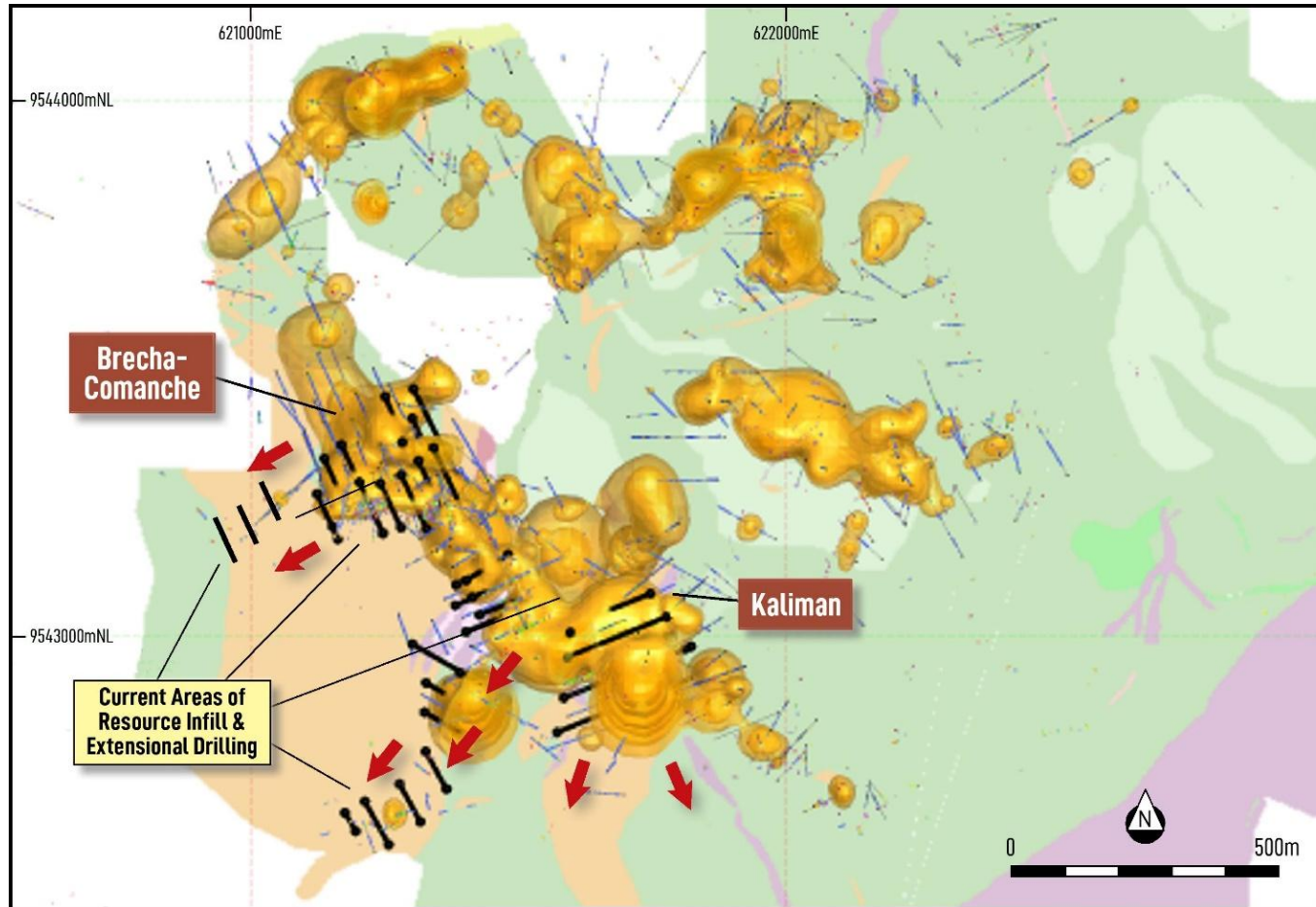
Multiple Untested Gold and Copper Targets

- Exciting exploration upside** yet to be tested targeting the 9km epithermal gold vein corridor and porphyry hosted gold-copper mineralisation
- Four key prospects defined and **multiple targets yet to be drill tested**
- All permits in place** and full flexibility to undertake drilling across the entire 9km mineralised corridor



Dynasty: Resource Growth & Resource Upgrade at Cerro Verde

Resource drilling unveiling new areas of mineralisation

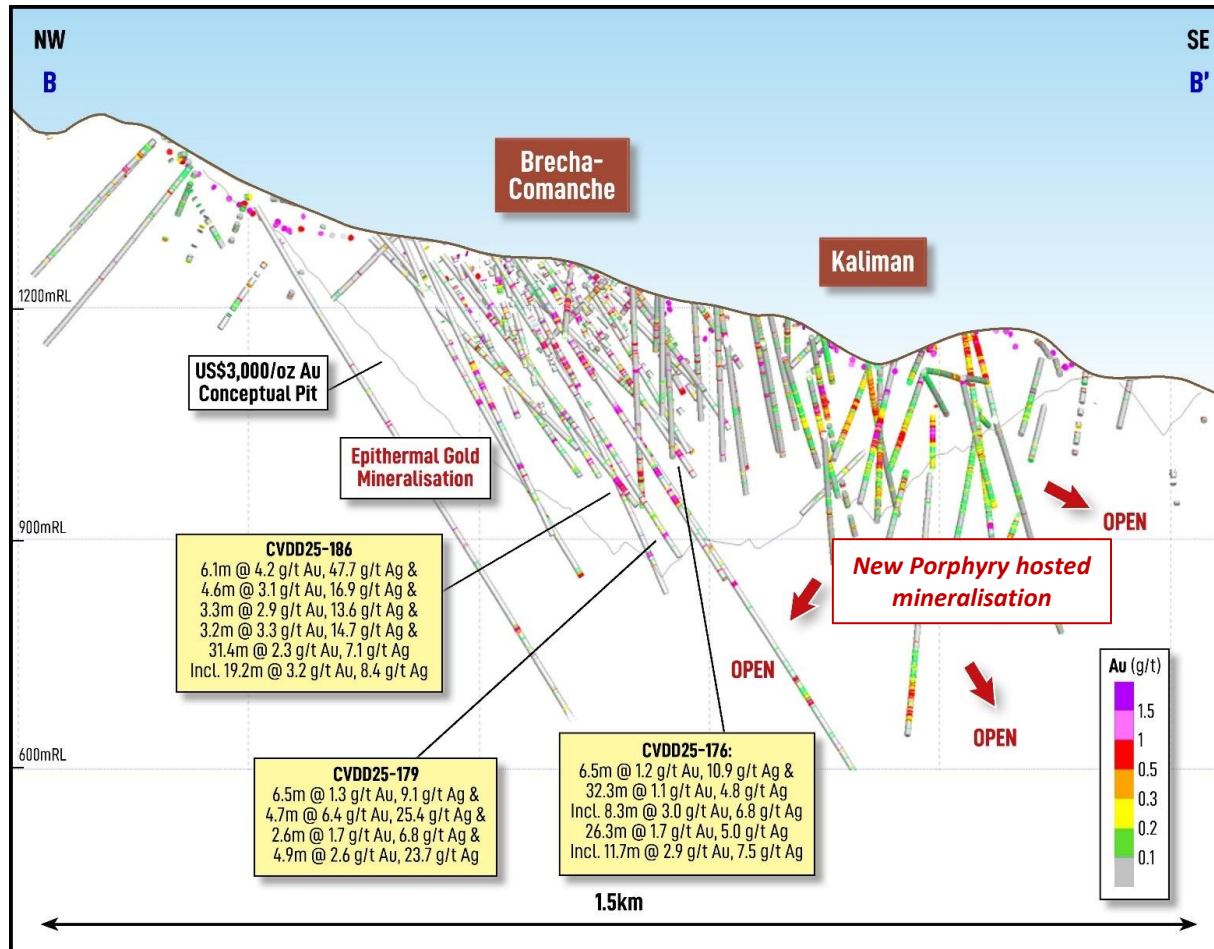


Cerro Verde Plan view showing gold grade contours and current resource drill program

- 25,000m resource drilling completed in 2025
- Drilling has confirmed substantial resource growth, defining new, high-grade mineralisation extensions outside the resource
- Extensive zones of porphyry hosted gold-silver +/- copper hosted mineralisation unveiled in recent drilling is set to be incorporated into upcoming resource update
- Including bulk mineralisation into the resource will increase the operation scale, improve strip ratios and enhance overall economics for the Dynasty Gold Project
- **Dynasty MRE Update imminent with several workstreams well advanced**

Dynasty: Porphyry Hosted Gold System Growing

Shallow porphyry hosted gold unveiled in recent drilling at Cerro Verde



Schematic long section showing interpreted porphyry-hosted gold mineralisation

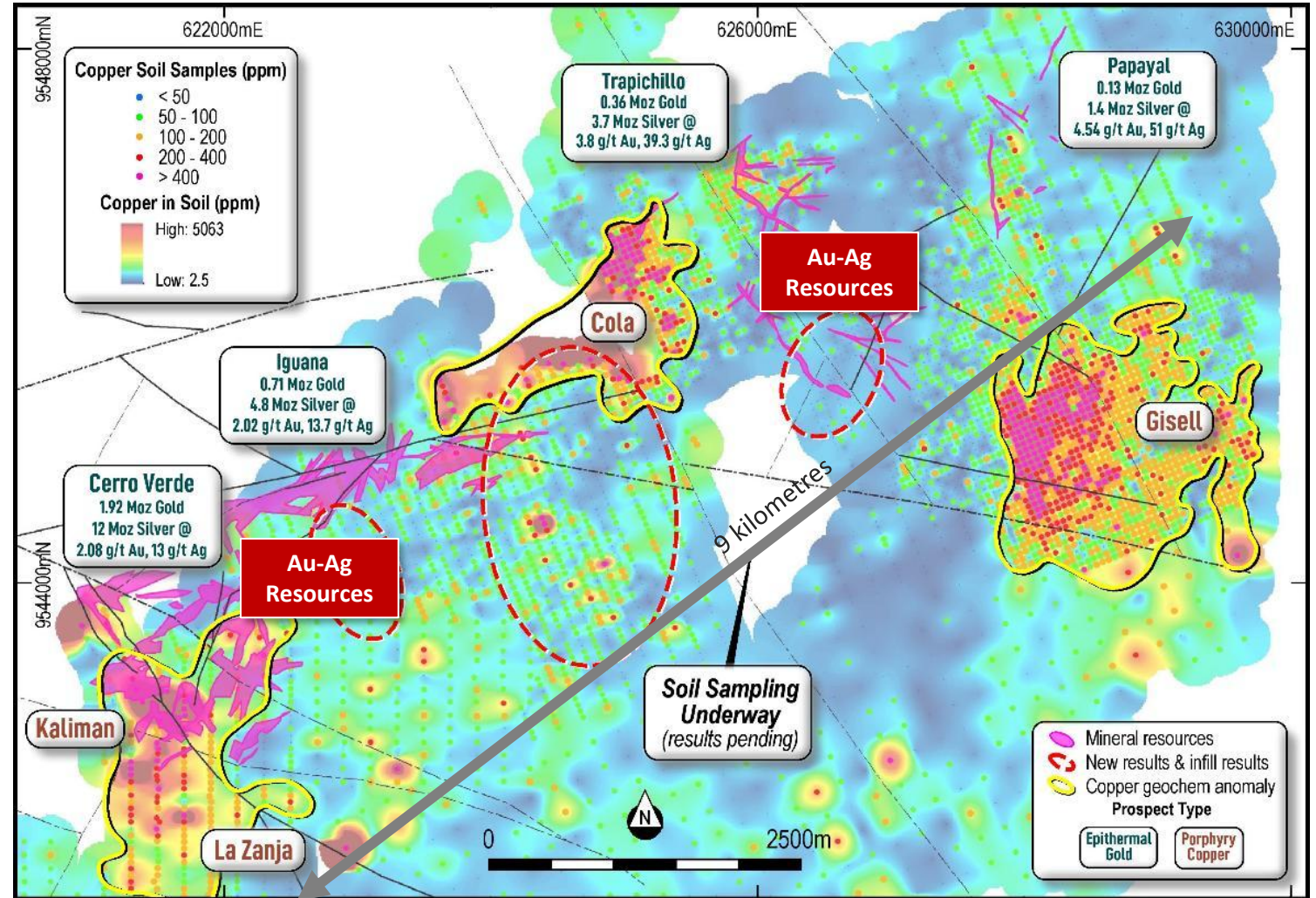
Porphyry Drill Intersections

- **143m @ 0.6 g/t Au, 1.0 g/t Ag, 0.15% Cu from 147m**, including high-grade intercepts of 7.9m @ 1.9 g/t Au, 1.8 g/t Ag, 0.36% Cu from 186.1m & 12m @ 2.5 g/t Au, 2.1 g/t Ag, 0.47% Cu from 201m.
- **216.6m @ 0.5 g/t Au, 1.9 g/t Ag, 0.11% Cu from 4m**, including high-grade intercepts of 1m @ 5.2 g/t Au, 4.8 g/t Ag from 62m & 11m @ 3.4 g/t Au, 24.2 g/t Ag, 0.16% Cu from 113.9m.
- **153m @ 0.5 g/t Au, 1.9 g/t Ag from 107m**, including a high-grade intercept of 14.6m @ 2.7 g/t Au, 11.2 g/t Ag from 114.4m
- **46.1m @ 0.5 g/t Au, 5.3 g/t Ag, 0.12% Cu from 51m**, including a high-grade intercept of 8.8m @ 1.8 g/t Au, 22.2 g/t Ag, 0.09% Cu from 57.9m.
- **102.7m @ 1.5 g/t Au, 4.5 g/t Ag from 46.5m**, including a high-grade intercept of 14.1m @ 6.4 g/t Au, 16.4 g/t Ag from 87.1m.

Dynasty: The Copper Upside

Copper porphyry targets set to be tested

- Large-scale soil anomalies have revealed **several porphyry copper targets** yet to be drill tested (Kaliman, Cola, Gisell, La Zanja)
- Porphyry style veining with copper oxide mineralisation confirmed by surface mapping
- Secondary chalcocite enrichment with abundant disseminated pyrite observed at surface
- Trenching and mapping is continuing across new target areas
- MMT geophysical survey completed to map porphyry systems and large-scale feeder structures, results being finalised and drill targeting underway



Dynasty: Key Derisking Workstreams Underway

Many scoping study workstreams complete, several more ongoing

■ Mineral Resource Estimate Update

- Estimation techniques are set to capture high grade vein, alteration halo and stockwork style mineralisation for optimal grade estimation to support mining studies.
- Infill drilling will upgrade categorisation, maximising Indicated resources to support a future Ore Reserve.

■ Preliminary Metallurgical Testwork

- Testwork completed on composite samples with gold recoveries of 85-88% for oxide ore and 91% for sulphide ore, via conventional processes.

■ Infrastructure Study

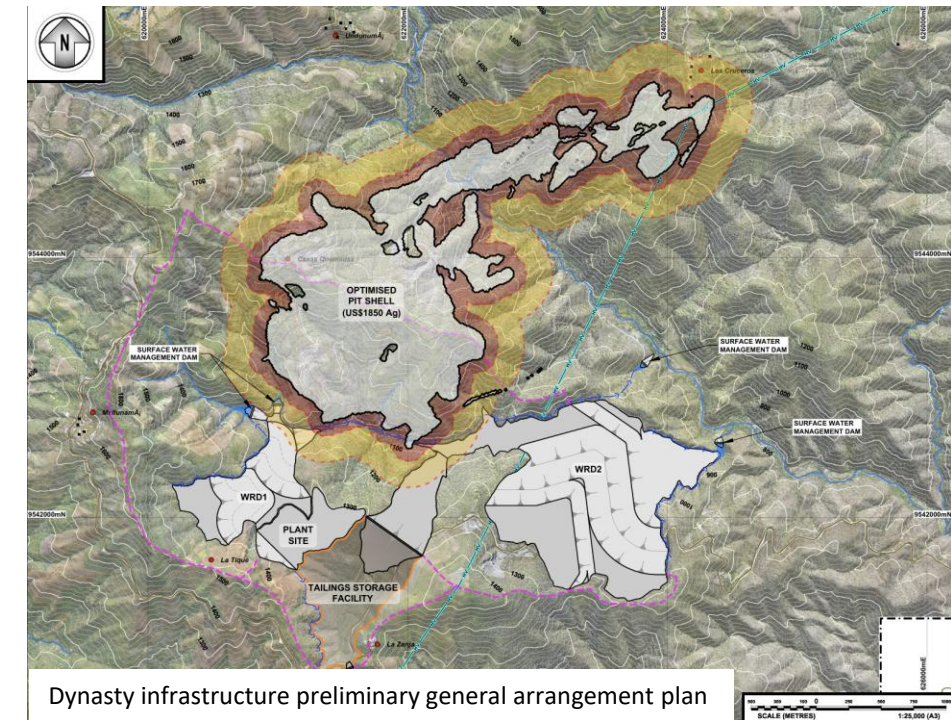
- Preliminary Tailings Storage Facility (TSF) and waste dump option study completed, several viable options identified.
- Scope to optimise the flowsheet and improve recoveries with future metallurgical testwork planned for 2026.

■ Environmental Baseline Studies

- Routine monitoring of soil, water, stream sediment, noise and air quality conducted on a biannual basis for environmental compliance.
- Ongoing environmental baseline studies will provide key information for preparation of a large-scale mining application.

■ Mine Studies

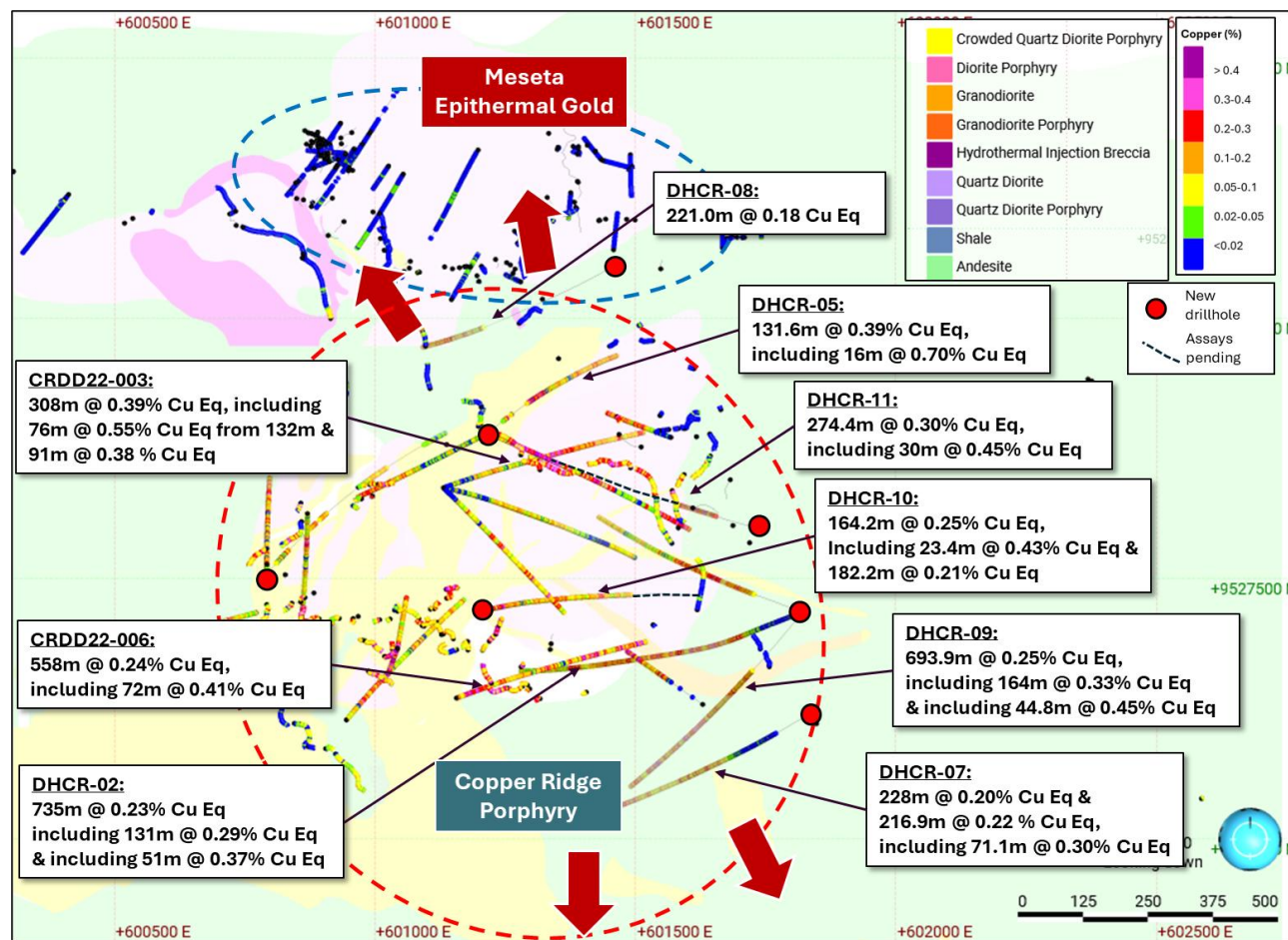
- Preliminary conceptual open pit optimisation based upon the 2023 resource used US\$1,850/oz. Pit optimisation and mine studies are set to be completed with the updated resource (Q1 2026) and new pricing for gold +/- silver.



Linderos Copper Project (70% TTM/ 30% Hancock)

Hancock Prospecting to spend up to US\$120M to earn 80%

HANCOCK PROSPECTING



Mineralisation remains open at depth and laterally

Commitment ¹		% Earned	% Earned (cumulative)	Earn-in Period (years)	Status
Activities	Expenditure USD				
-	\$2M	5%	5%	0	COMPLETE
10,000m drilling	\$8M	25%	30%	3	COMPLETE
15,000m drilling	\$12M	21%	51%	7	UNDERWAY
Decision to Mine	\$120M	29%	80%	15	PENDING

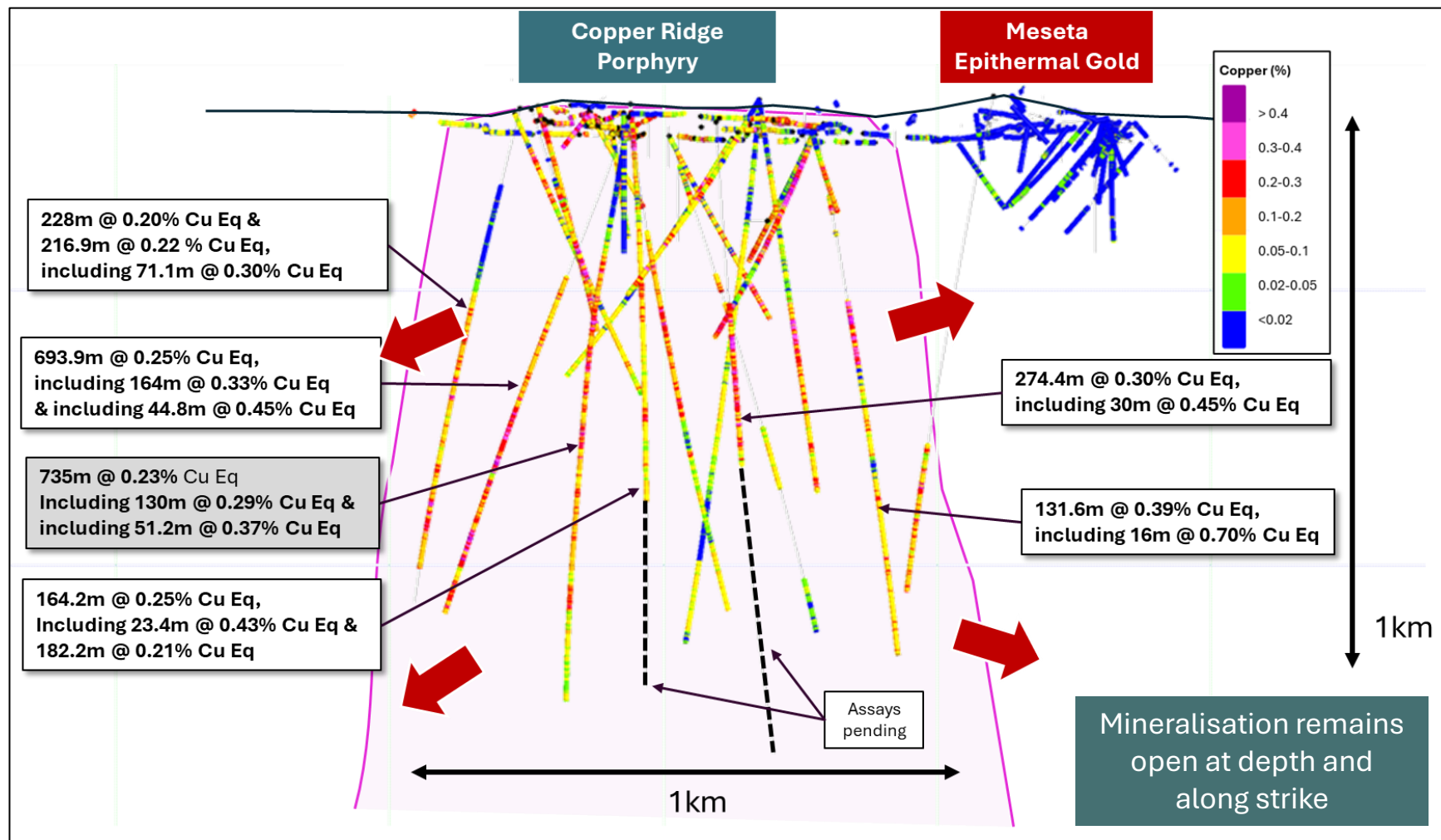
- Hancock secured as a strategic partner- Hancock subsidiary (Hanrine) to spend up to US\$120m or at Decision to Mine to earn up to an 80% interest in Linderos
- Titan free-carried until 80% earn-in achieved. If Titan elects not to contribute after 80% earn-in and if diluted < 10%, Titan project ownership will revert to a **2.7% NSR**
- Hanrine to manage and fund all activities
- Significant results include:
 - 693.9m @ 0.25% Cu Eq** from 325m, including 164m @ 0.33% Cu Eq from 594m, & including 44.8m @ 0.45% Cu Eq from 846m

Note 1: Each earn-in milestone is earned when the first of either project activities or minimum expenditure is achieved.

Linderos Copper Project

Hancock Prospecting to spend up to US\$120M to earn 80%

HANCOCK PROSPECTING



- Latest drill results confirm Linderos hosts **substantial porphyry copper mineralisation**
- Drilling to date has defined mineralisation over **1km of strike and down to 1km depth**, and **remains open in all directions**
- **Further drilling underway** to test northwest and southeast lateral extents, with **results expected early Q4**
- **JV Earn-in Drill Milestone 1 complete & Drill Milestone 2 due for completion in Q1 2026**

Our Strategy

Build a +5Moz standalone gold mine & deliver non-dilutive porphyry copper discoveries

GOLD

Growth and Derisking

- 1 **Focus on initial open pit 15 year mine life** and complete drilling and studies to achieve FID for Dynasty.
- 2 Grow Dynasty resource by adding **high value ounces** in best part of the system. Several **high grade down-plunge and bulk porphyry mineralisation opportunities identified and set to be drilled in 2026.**
- 3 Test the true scale of the Dynasty gold system by testing conceptual targets! **A 9km epithermal gold system has to come from a big heat source!**
- 4 **Negotiate a potential project or corporate transaction to capture value added since acquiring Ecuadorian projects in 2020.**

COPPER

Discovery through JV Partnerships

- 1 **Secure JV partners** to fund porphyry copper discoveries across our portfolio of highly prospective projects in the Andean copper belt
- 2 **Transform the scale of Dynasty** by drill-testing porphyry copper targets
- 3 **Drill test the Copper Duke and Copper Field Projects where compelling targets have been defined by Titan's exploration efforts**



 @titanminerals
 info@titanminerals.com.au
 +61 8 6555 2950

ASX: TTM



TITANMINERALS.COM.AU

