

Advancing Two Multi-Decade Gold-Copper Projects

Investor Presentation
Patrick Duffy, MD & CEO
9-10 September 2026

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EXPLORATION TARGETS

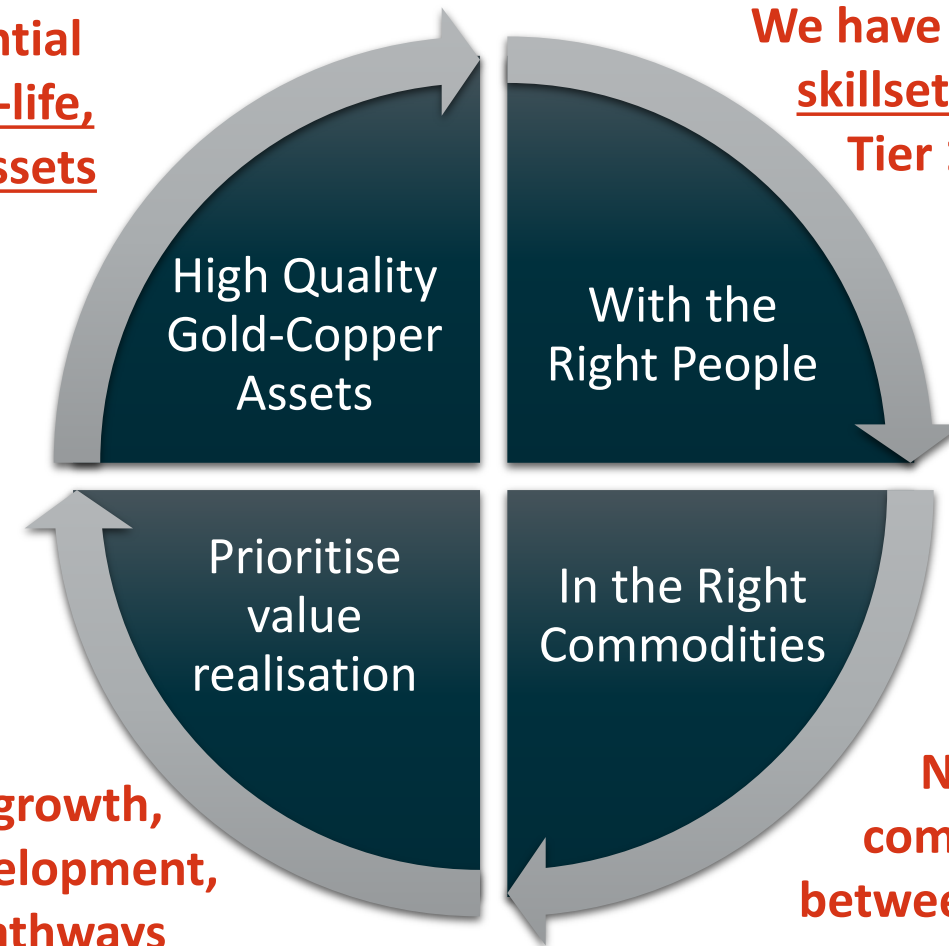
This presentation contains information on Exploration Targets. The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Resource for the exploration target area reported. It is uncertain if further exploration will result in the estimation of a Resource.

Our Strategy

Crafting our advantage

**Two potential
large, long-life,
low-cost assets**

**We have the necessary
skillsets to execute
Tier 1 projects**



**Resource growth,
scalable development,
funding pathways**

**Natural
complement
between Gold and
Copper**

Our Flagship Assets

El Palmar

Real potential for a world-class asset

- Major bulk scale deposit at surface in Northern Ecuador
- **1.2Moz AuEq² Maiden JORC Resource¹** from top 450m of the T1 target
- **15M – 45Moz AuEq³ JORC Exploration Target¹ (in addition to MRE)**
- Immense growth potential along the copper-rich Toachi Fault

Bramaderos

Large-tonnage, low-cost, ideal location

- Cluster of gold-copper-silver porphyry systems extending from surface
- **3.6Moz AuEq⁴ Bramaderos 2025 JORC Resource⁶**
- **5.0M – 12.9Moz AuEq⁵ JORC Exploration Target⁶ (in addition to MRE)**
- **Scoping Study released in April 2026⁷**



¹ See ASX announcement 22 Oct 2024

² 64Mt at 0.60g/t AuEq for 1.2Moz AuEq

³ 1.0 -1.2Bt at grade between 0.3-0.7 g/t Au and 0.1-0.3% Cu

⁴ 220Mt at 0.50g/t AuEq for 3.6oz AuEq

Refer to slides 27 to 31 for full JORC details

⁵ Porphyry: 315-505Mt at grade between 0.30-0.54 g/t Au and 0.09-0.11% Cu

Limon: 30-40Mt at grade between 0.8-1.1 g/t Au and 12-15.8g/t Ag

Refer to slides 26 to 30 for full JORC details

⁶ See ASX announcement 24 November 2025

⁷ See ASX announcements 21 April 2026, 11 May 2026

Our Experienced Team

BOARD OF DIRECTORS



Patrick Duffy

Managing Director & CEO

Ex-Red 5, Glencore and Xstrata, Mr Duffy brings international leadership and capital markets experience with a successful mine development track record



Malcolm Norris

Non-Executive Chair

Ex-WMC, Intrepid and SolGold, Mr Norris has been part of several major global porphyry discoveries and brings mineral exploration and management expertise



Neal O'Connor

Non-Executive Director

Former Xstrata Copper Chief Legal Counsel, Mr O'Connor has extensive experience developing South American mining operations and infrastructure



Stephen Stroud

Non-Executive Director

Mr Stroud is Director – Corporate Finance at Morgans and brings extensive capital markets knowledge and investor relationships

MANAGEMENT TEAM



Dr Bruce Rohrlach

General Manager - Exploration

Ex-WMC, Intrepid and SolGold, Dr Rohrlach has been part of several major porphyry discoveries and oversees all exploration programs at Sunstone



Lucas Welsh

CFO & Company Secretary

Former CFO of St Barbara, Mr Welsh is a specialist resources financial executive with international mining, capital markets and governance expertise



Ray Robinson

GM – Studies & Tech Services

Ex-PanAust, Placer Dome and Intrepid, Mr Robinson has extensive mining studies and operations experience, and oversees all study programs at Sunstone



Rodrigo Izurieta

Country Manager

Based in Quito, Ecuador, and US-educated, Mr Izurieta is highly respected with deep relationships in the local mining industry and government

Ecuador – Rich in Gold and Copper



Apr-25 President Noboa re-elected for a four-year term

- President actively encouraging responsible mining
- Single national mining department

Forms part of the worlds most endowed copper gold belt

- 2 world-class operating mines – Fruta del Norte ① Mirador ②
- Majors present (BHP, Newmont, Barrick, CMOC, Jiangxi Copper)

Mining Investment Pipeline includes

- Silvercorp – El Domo Curipamba Copper/Gold Project ③
- Solaris – Warintza Copper Project ④
- CMOC – Cangrejos Gold Project ⑤
- Jiangxi/Solgold – Cascabel Copper Project ⑥

2025/26 Transaction Highlights

- ✓ Jiangxi Copper A\$1.7bn acquisition of Solgold in March 2026
- ✓ CMOC C\$581m acquisition of Lumina Gold in April 2025

Ecuador – Our Cost Advantage

Ecuador has two world-class, lowest cost-quartile operating mines

- Fruta del Norte Gold Mine (Lundin Gold)
- Mirador Copper Mine (Chinese-owned)

Low mining input costs are a competitive advantage

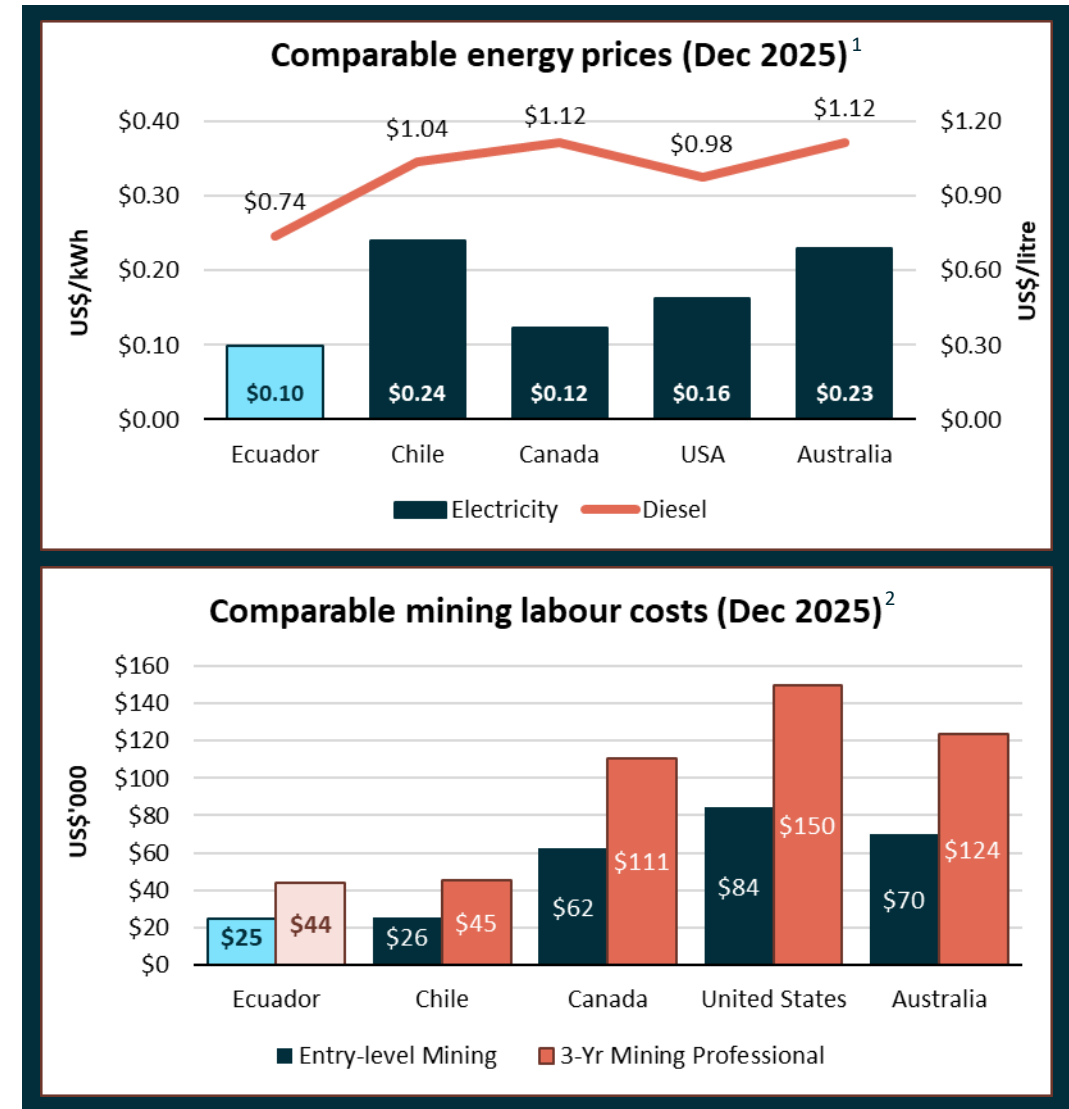
- Energy and Labour are both significantly lower than in Australia and comparable mining nations
- Potential for Sunstone's projects to be in the lowest cost quartile
- Complimented by very low stripping ratios (Bramaderos ratio 1.4)

Hydro provides base energy load for the country (>90%)

- Potential for low-cost, low-carbon emission mining

Ecuador's currency is USD

- Provides protection against inflation



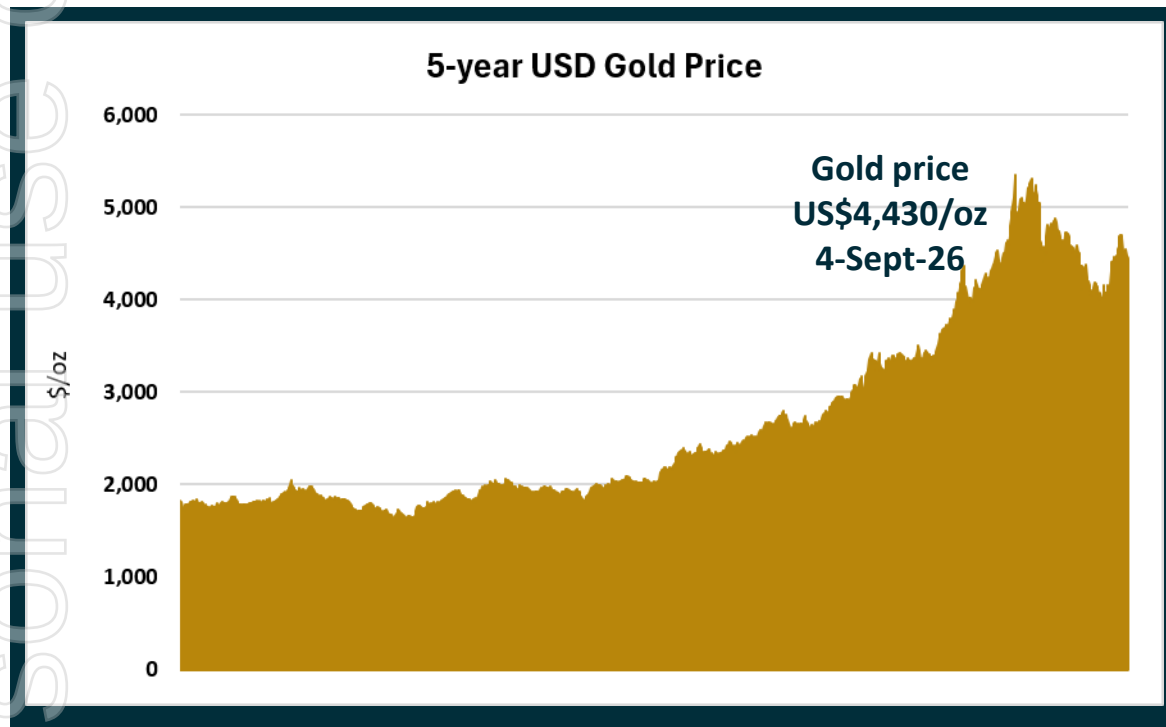
Source:

1. <https://www.globalpetrolprices.com/>
2. <https://www.erieri.com/salary/job/mining-engineer>, <https://ca.talent.com/salary?job=Mining>

Our Commodity Advantage

Record high gold prices – up 65% in 2025

- ✓ Regional conflicts, trade restrictions, ST interest rate risks
- ✓ Shift towards Gold from USD debasement trade
- ✓ Favorable AUD:USD exchange rate lifts value to Sunstone



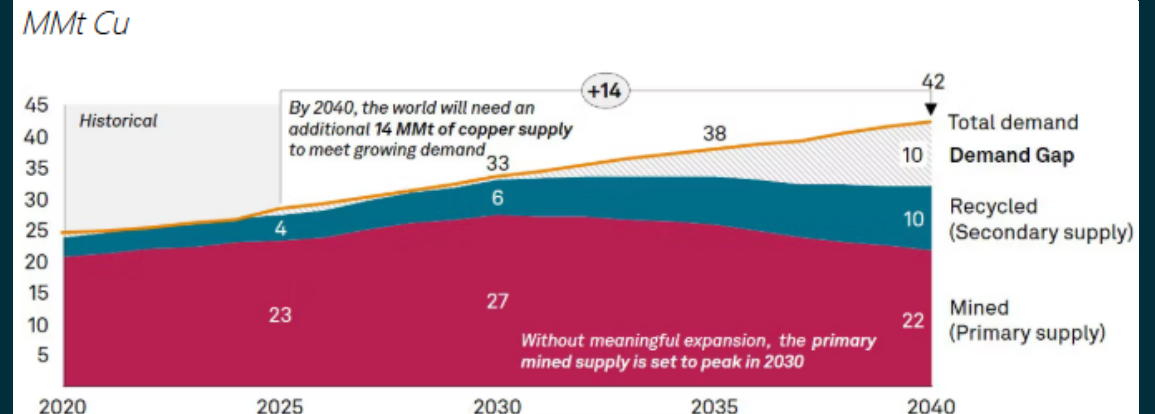
Source: <https://www.investing.com/commodities/gold-historical-data>

Strategic demand for tier-1 scale copper assets

- ✓ New copper supply coming from difficult jurisdictions
- ✓ Electrification driving unprecedented copper consumption
- ✓ Increasing M&A from multinational miners for large projects

Copper Demand and Supply imbalance likely to grow

Total copper market balance (2020-2040): 14MMt shortfall



Note: Recycled supply represents end-of-life scrap. Mined supply includes operating production and risked production from committed, probable and possible projects.

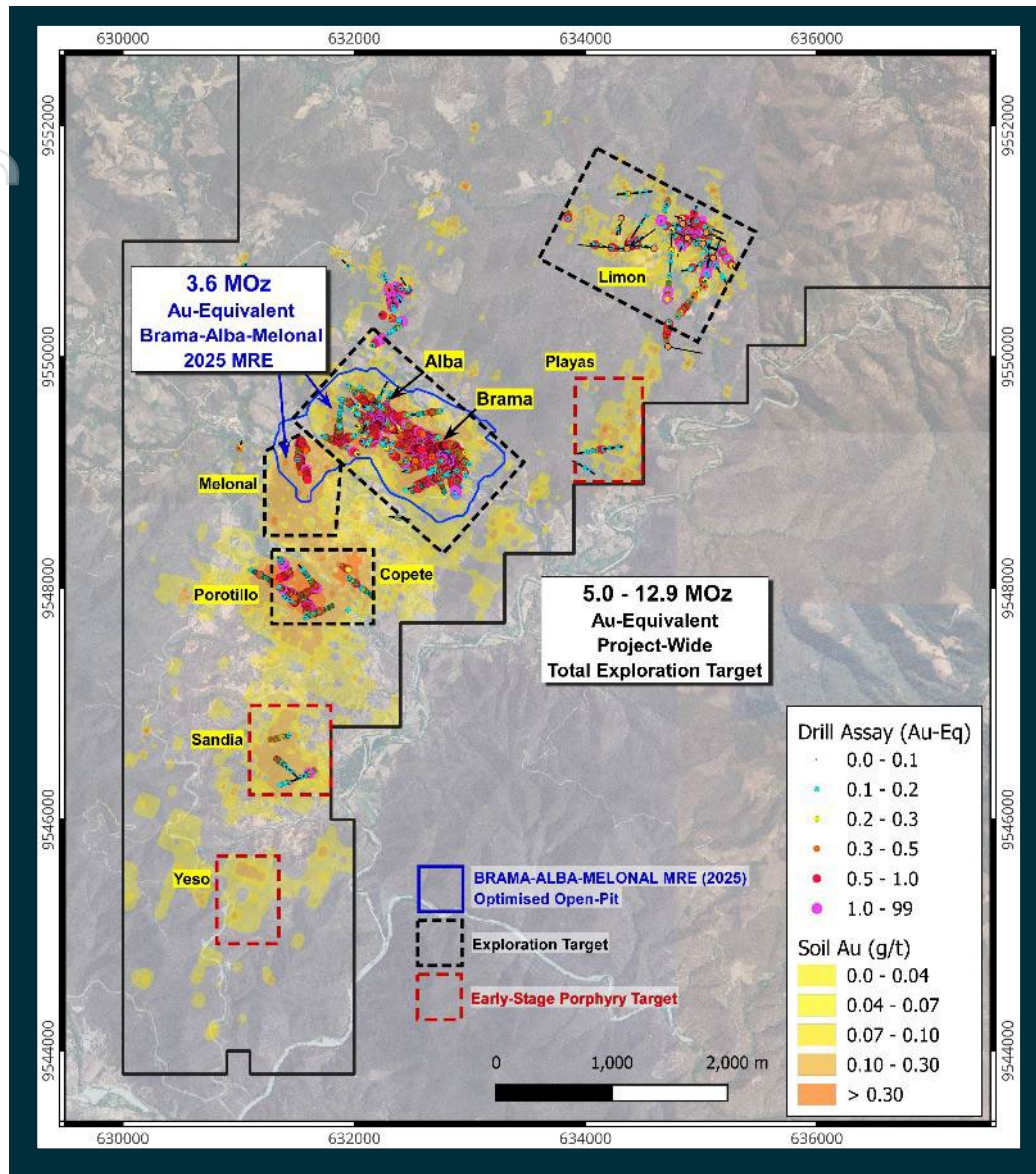
Source: S&P Global

Source: S&P Global, 8 January 2026

Bramaderos

Cluster of open pit multi-decade development opportunities
Located in an ideal mining location

Bramaderos: Positioned for rapid growth



Bramaderos Project, Au-Equivalents (Moz's)



The Project-wide Total Exploration Target of 5.0 – 12.9Moz AuEq is in addition to the MRE of 3.6Moz AuEq

¹ 220Mt at 0.50g/t AuEq for 3.6Moz AuEq.

² 30-44Mt at grade between 0.9-1.2g/t Au Eq for 0.9-1.7oz AuEq

³ 315-505Mt at grade between 0.40-0.74 g/t AuEq for 4.1-11.2Moz AuEq

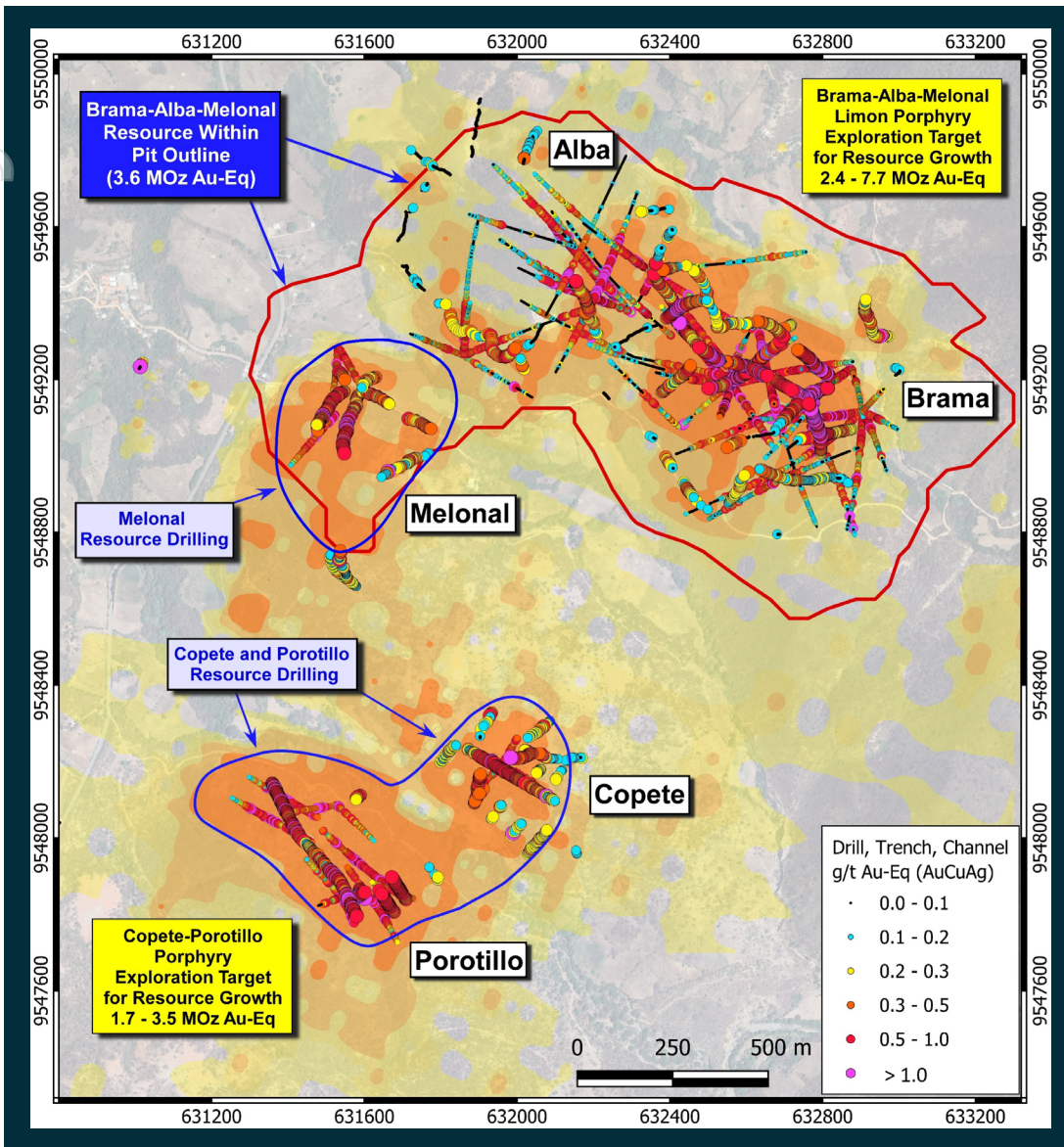
⁴ See slides 26 – 30 for full JORC details.

Bramaderos: Resource to grow rapidly

High-tonnage, near-surface Mineral Resource at Brama-Alba-Melonal with depth extensions and nearby targets ready for drilling

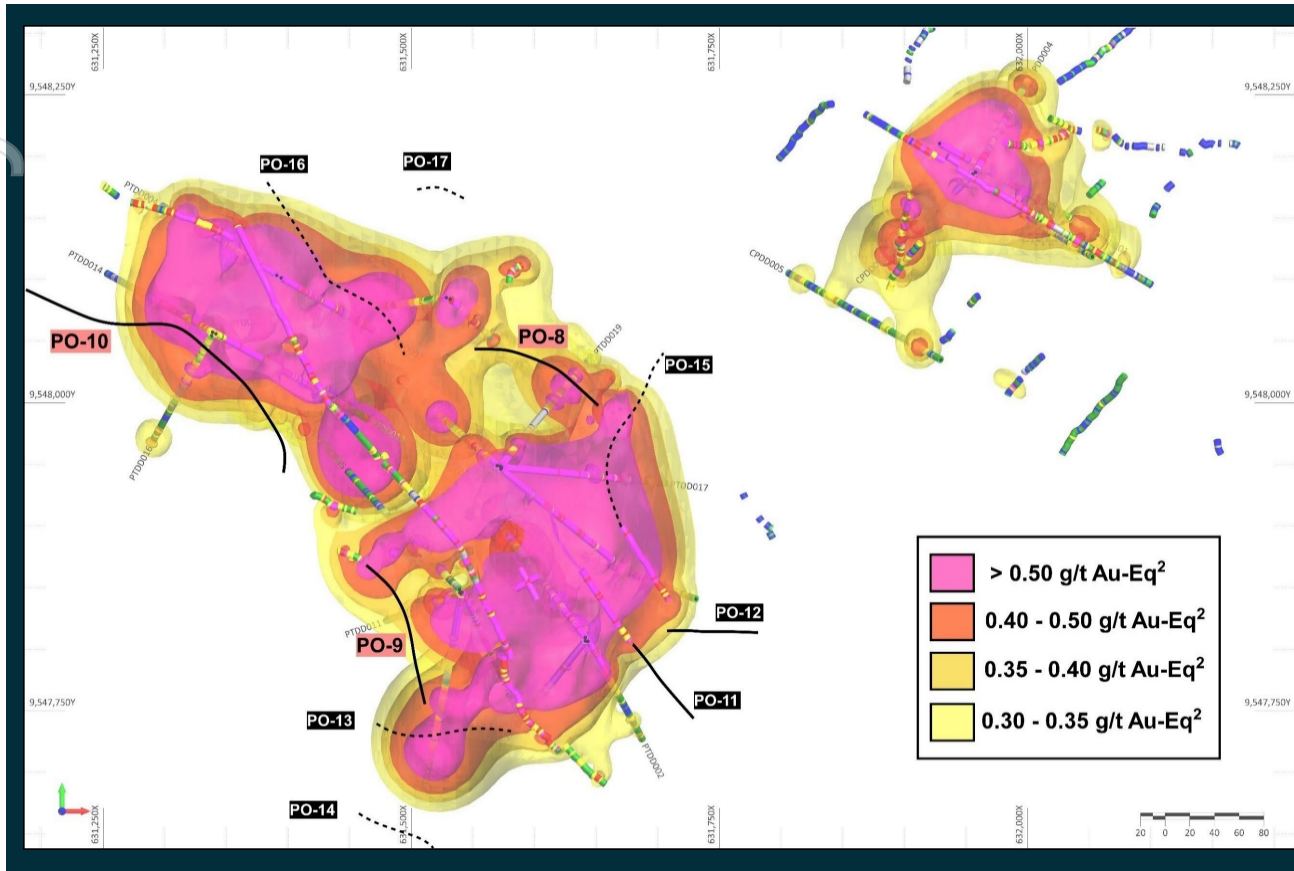
- Bramaderos 2025 Mineral Resource estimate of 3.6Moz AuEq, complemented by an additional Project-wide Total Exploration Target of 5.0 – 12.9M AuEq¹
- The Bramaderos cluster of gold-copper mineralised bodies at surface now covers an area of 2km x 1.8km
- Bramaderos 2025 Mineral Resource estimate based on gold price of US\$1,800/oz
- 31% of material excluded from MRE as outside pit shell
- Targeting upgraded Bramaderos MRE later in 2026

Future drilling programs to determine if Nov-25 MRE pit shell extends to Copete-Porotillo (current drilling focus) and potentially form one large open pit operation



¹ See ASX announcement 24 November 2025

Bramaderos: Copete-Porotillo drilling



New Copete-Porotillo Exploration Target:
1.7 – 3.5 Moz AuEq²
Total Bramaderos Exploration Target:
5.0 – 12.9 Moz AuEq³

- Two rigs drilling to a target depth of 200m's
- Campaign will drive rapid inventory growth
- All 20 assayed holes to-date have been fully mineralised from surface, including:
 - 200m at 0.62g/t AuEq; 19m at 1.01g/t AuEq¹
 - 92m at 0.66g/t AuEq; 20m at 0.91g/t AuEq¹
 - 196m at 0.62g/t AuEq; 143m at 0.72g/t AuEq¹
- Updated Bramaderos MRE planned in the December Quarter

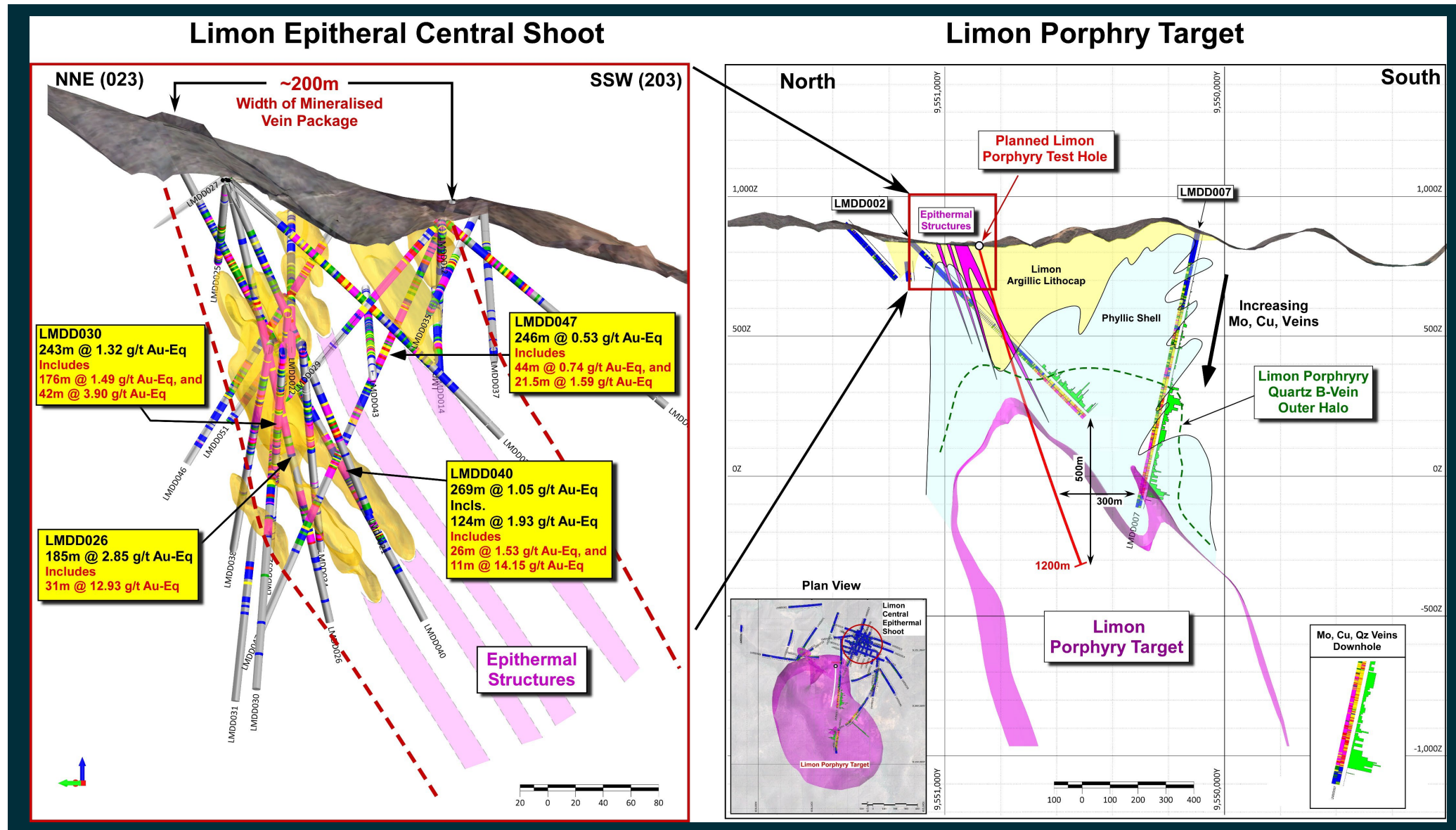
Drill results suggest Bramaderos 3.6Moz AuEq resource will continue to grow, with the potential to enhance the financial returns on the overall project

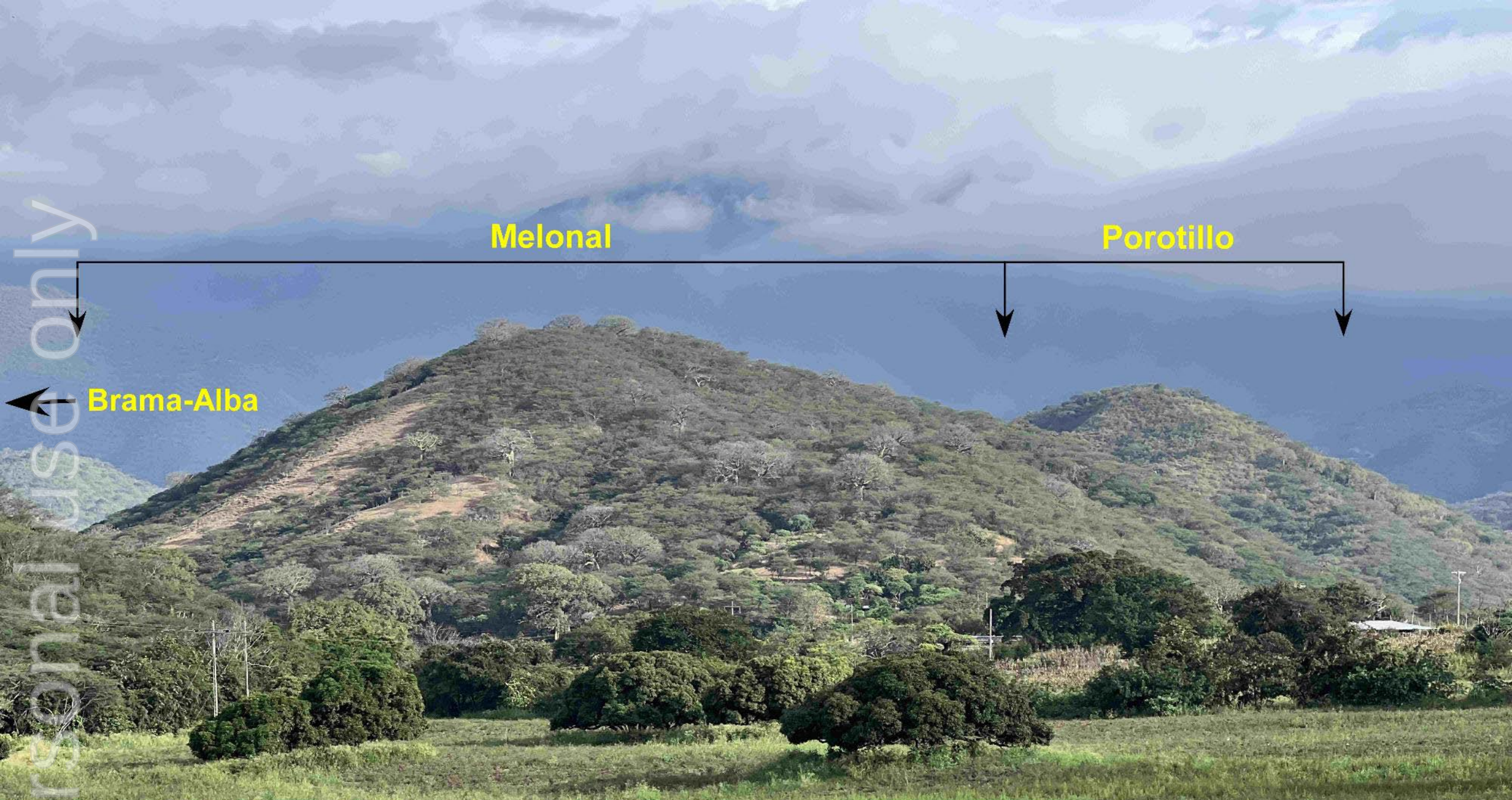
¹ See ASX announcements 14 April 2026, 4 May 2026, 21 May 2026, 2 June 2026, 2 July 2026, 18 Aug 2026

² Copete-Porotillo Exploration Target: 135-185Mt at grade between 0.25-0.40 g/t Au and 0.10-0.12% Cu

³ Porphyry Exploration Target: 315-505Mt at grade between 0.30-0.54 g/t Au and 0.09-0.11% Cu
Limon Exploration Target: 30-40Mt at grade between 0.8-1.1 g/t Au and 12-15.8g/t Ag

Limon: Epithermal-Porphyry System





Brama-Alba

Melonal

Porotillo

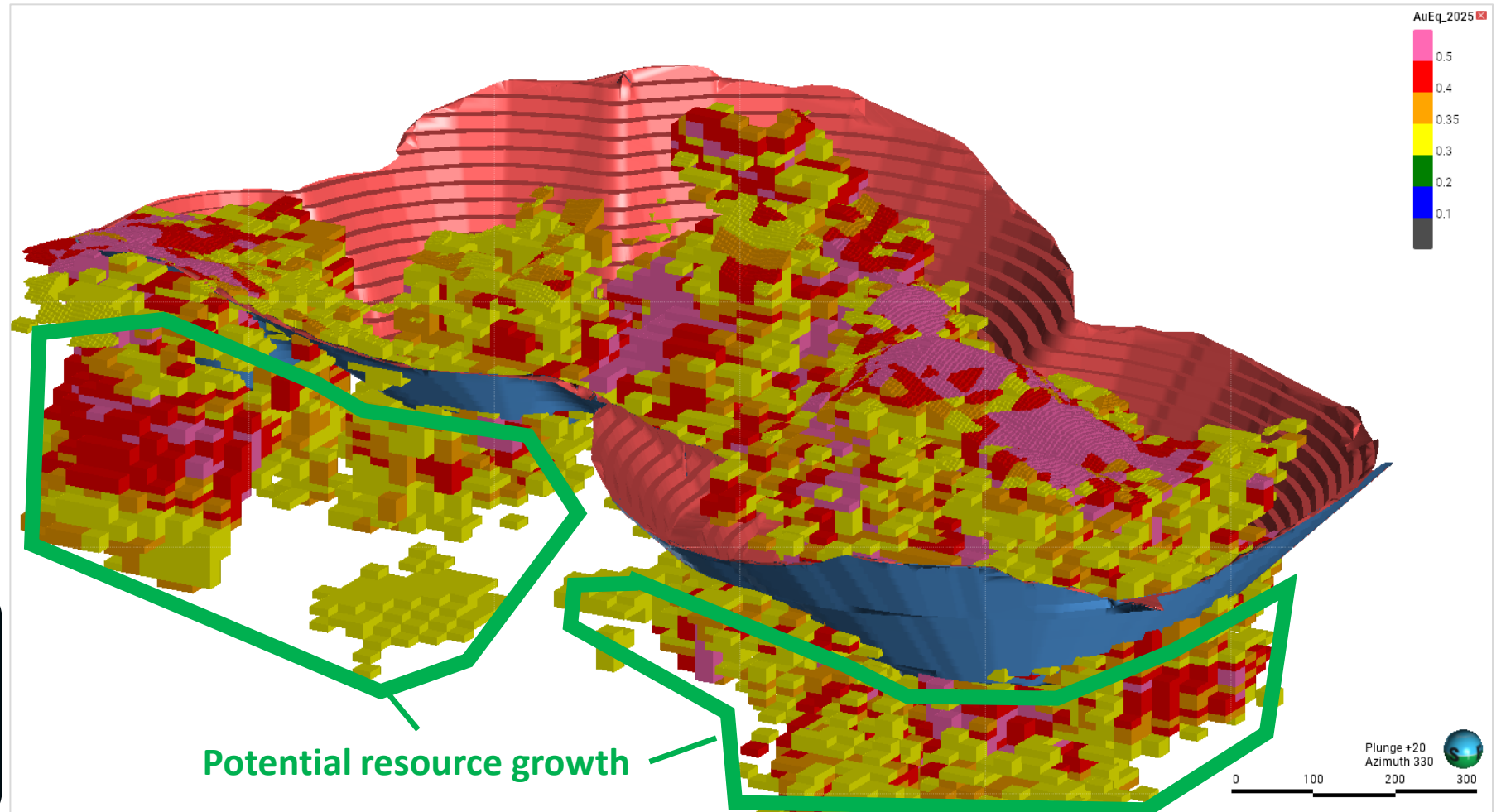
Scoping Study Highlights¹

Mineralisation at surface with minimal pre-strip

- Predictable, low-risk porphyry geology
- **Very low mining strip ratio of 1.4:1**
- Based on November 2025 MRE
- **Resource will continue to grow rapidly with further drilling**

Material upgrade to recoveries 1-Sep²:

- Gold 85% -> 93%
- Copper 75% -> 80%



3D rendering of Figures 4 to 7 in ASX announcement 24 November 2025

¹ See ASX announcements 21 April 2026 and 11 May 2026

² See ASX announcement 1 September 2026

Bramaderos: Low-Risk Development

1. Predictable, low-risk geology

- ✓ Cluster of gold-copper-silver porphyry systems at surface
 - current pit-constrained 3.6Moz AuEq Mineral Resource²
 - rapid resource conversion potential for 5.0M – 12.9Moz AuEq Exploration Target¹
 - mineralisation is consistent and predictable
- ✓ Potential for future higher-grade epithermal ore feed

2. Pathway to significant upside

- ✓ Continue to grow the Resource base
- ✓ Undertake met studies and environmental baseline studies to de-risk project

3. Straight-forward, multi-decade mining

- ✓ Low environmental impact
 - no protected forests
 - no major river diversions or downstream major population centres
- ✓ Large scale, high-margin open pit mining (900m's above sea level)
- ✓ Low-cost mining jurisdiction
- ✓ Access to water, grid power and Pan-American Highway
- ✓ Strong support from remote host community seeking jobs and economic development

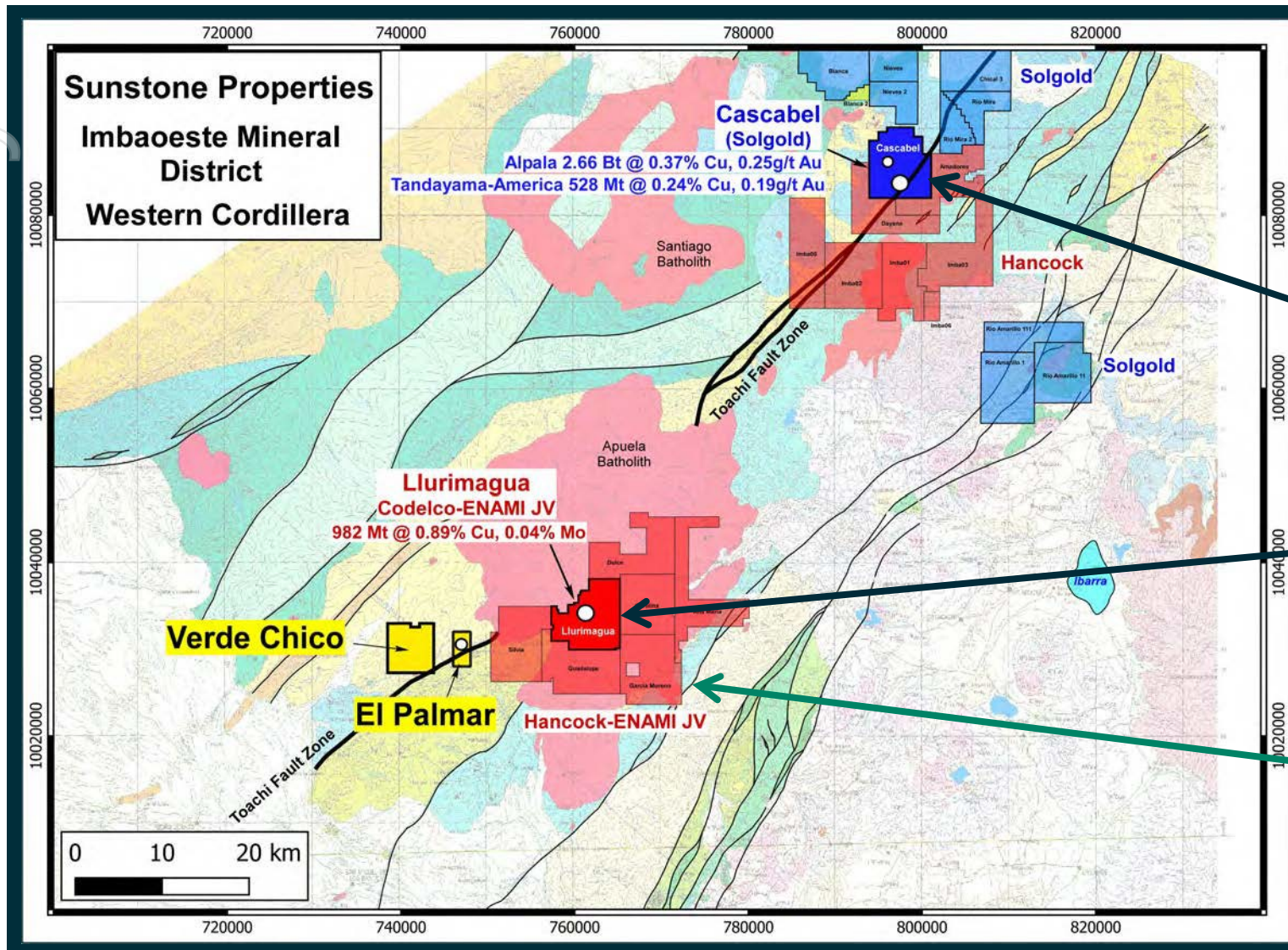
¹ Porphyry ET: 315-505Mt at grade between 0.30-0.54 g/t Au and 0.09-0.11% Cu; Limon ET: 30-40Mt at grade between 0.8-1.1 g/t Au and 12-15.8g/t Ag

² 220Mt at 0.50g/t AuEq for 3.6oz AuEq. Refer to slides 26 to 30 for full JORC details

El Palmar

Pursuing a bulk-scale, low-cost Gold-Copper Tier 1 deposit located on the prodigious copper-rich Toachi Fault

El Palmar: Surrounded by Giants



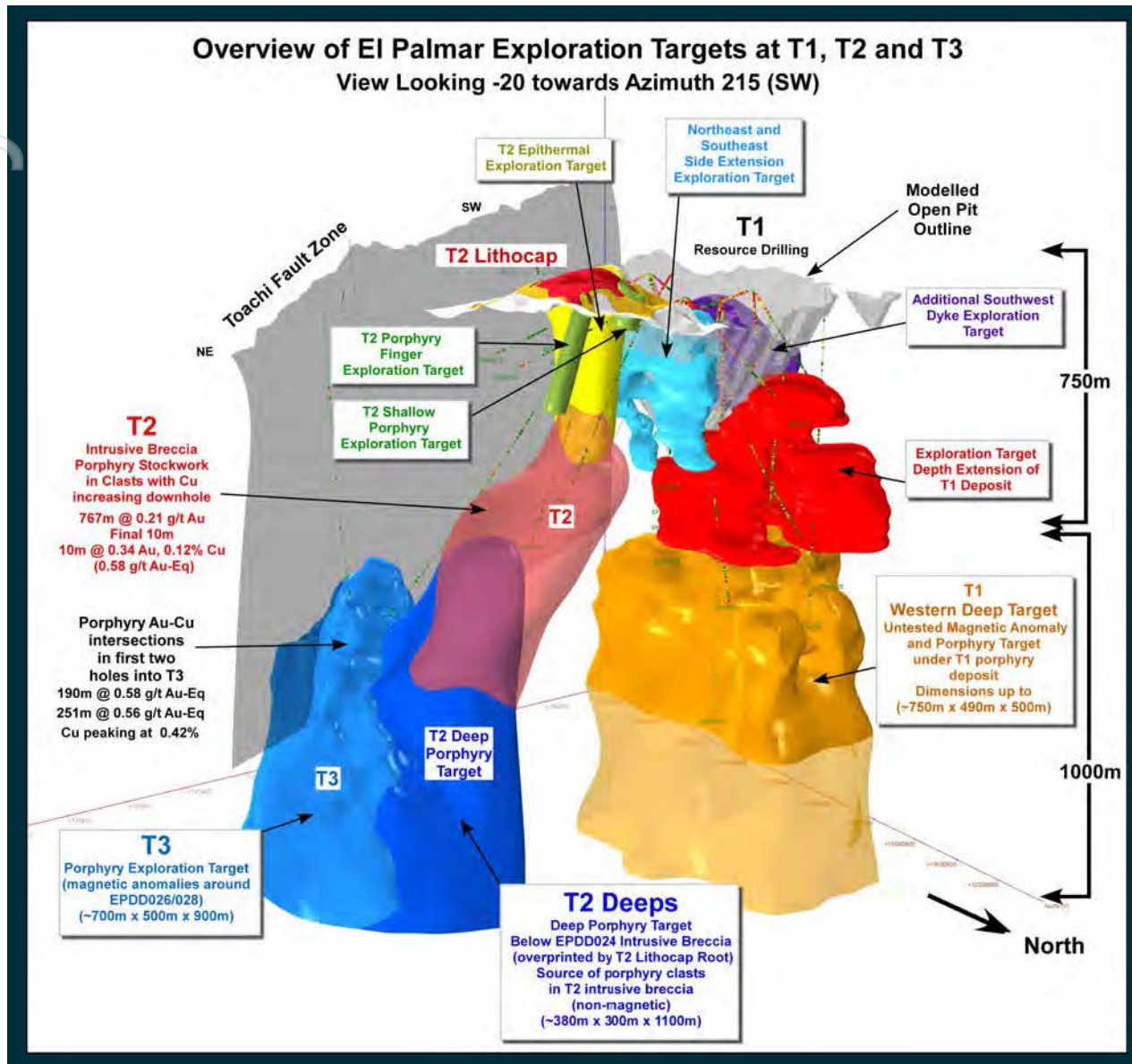
Highly prospective mineralised district related to the Toachi Fault Zone

Tier 1 regional deposits

- 2.7Bt Alpa copper-gold porphyry deposit (0.53% CuEq) at Cascabel
- 0.53Bt Tandayama-America copper-gold porphyry deposit (0.36% CuEq) at Cascabel
- 1Bt Llurimagua copper-moly porphyry deposit (1.0% CuEq)

Hancock committed US\$120m to earn 49% into JV with state-owned ENAMI in northern Ecuador (adjacent to El Palmar)

El Palmar: Uncovering the next Giant



Significant gold-copper deposit
Mineral Resource estimate 1.2Moz AeEq¹

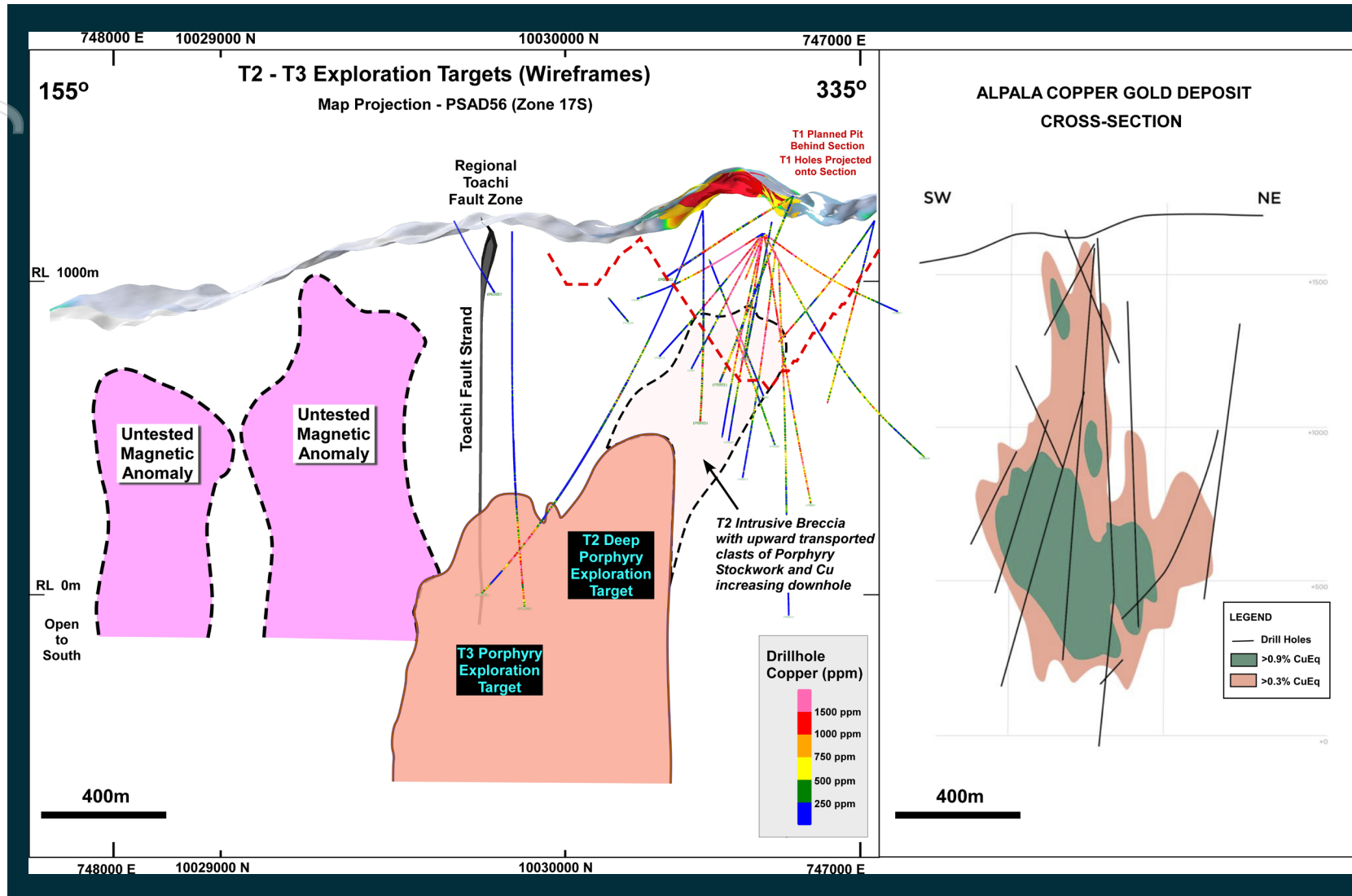
- Drilling totaling 17,699m completed to date
- Three targets defined, with T2 and T3 both extending at depth beyond 1,750m
- Maiden resource defined from near-surface drilling representing a potential valuable starter pit

Gold and copper Exploration Target of 15M - 45Moz AuEq¹

- 1.0Bt to 1.2Bt at a grade between 0.3g/t to 0.7g/t gold and 0.1% to 0.3% copper
- Contained metal of between 10Moz and 27Moz gold and 1.0Mt to 3.7Mt copper
- Immense potential for El Palmar to grow:
 - ✓ Based on only three of five identified targets
 - ✓ Deep drilling has skirted the interpreted central target zones
 - ✓ Potential for copper content to increase

¹ See slides 26 – 30 for full JORC details

El Palmar: True Tier-1 Scale Potential



El Palmar strategic advantage to commence as an Open Pit

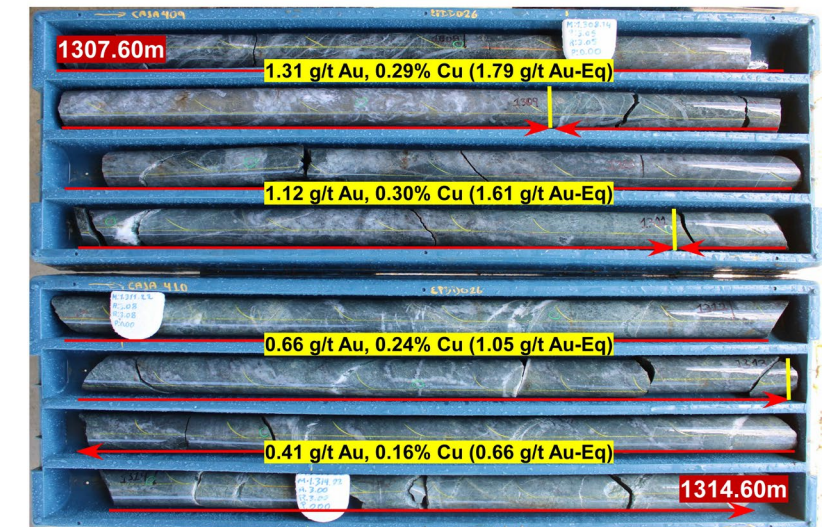
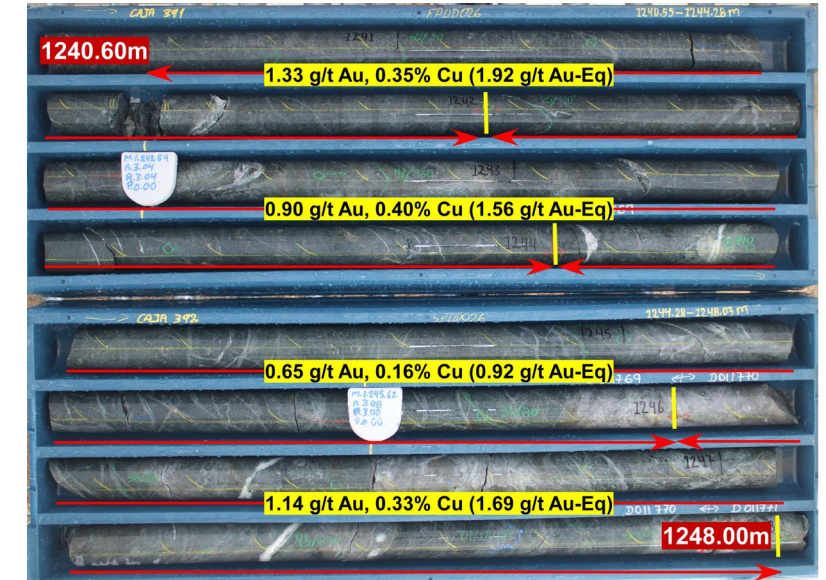
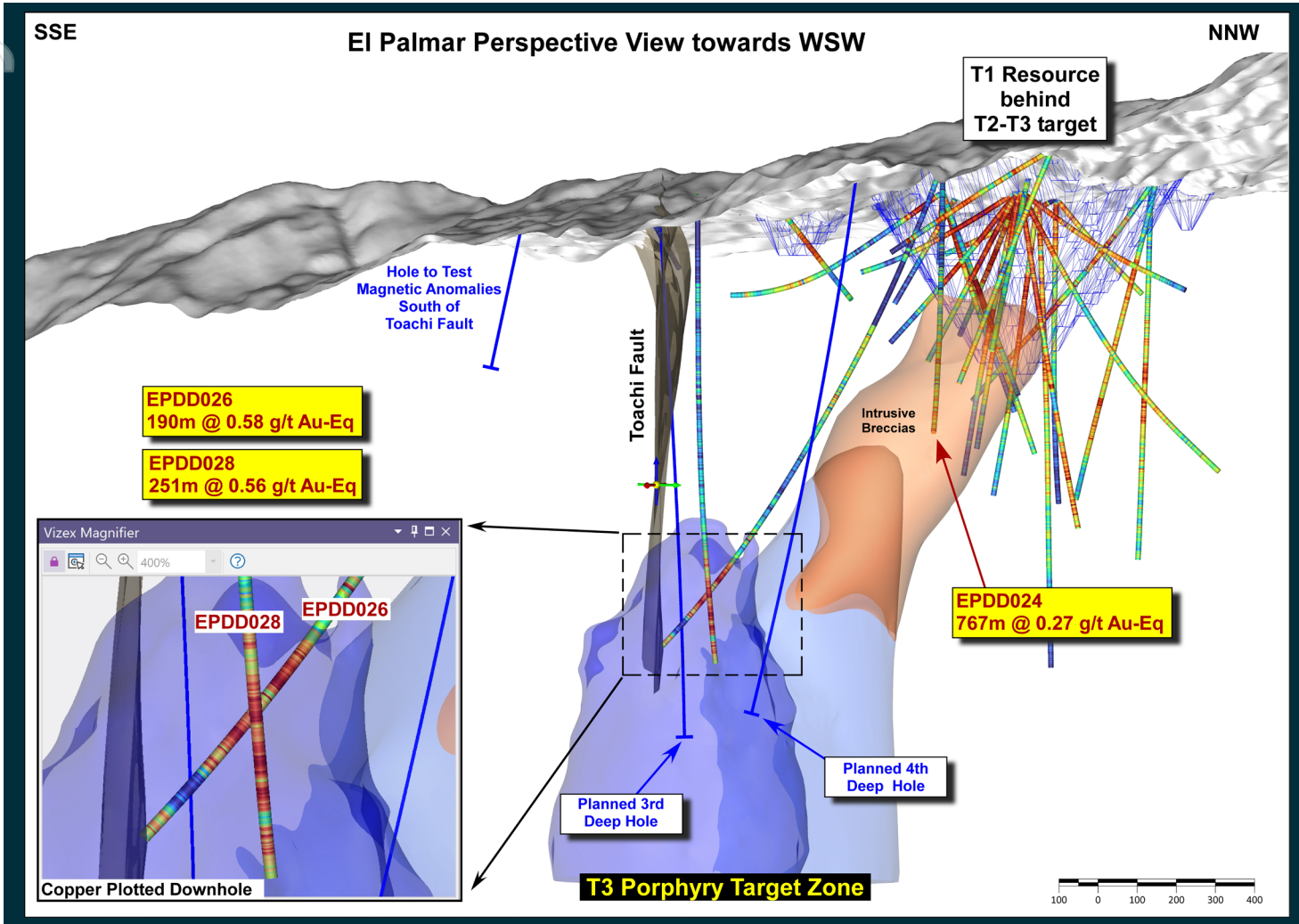
- Same scale cross-section comparison with the 3Bt Alpala deposit at Cascabel
- Depth to top of the main Alpala orebody is ~700m

Immense potential for El Palmar to grow into a major Au-Cu deposit

- Exploration drilling to commence in Sept-Qtr targeting high-conviction deeper targets
- Potential for replicating discovery success at Cascabel and Llurimagua Cu projects

El Palmar: Targeting the deeper system SUNSTONE METALS

EPDD026 grades suggest the T3 system can deliver very high grades

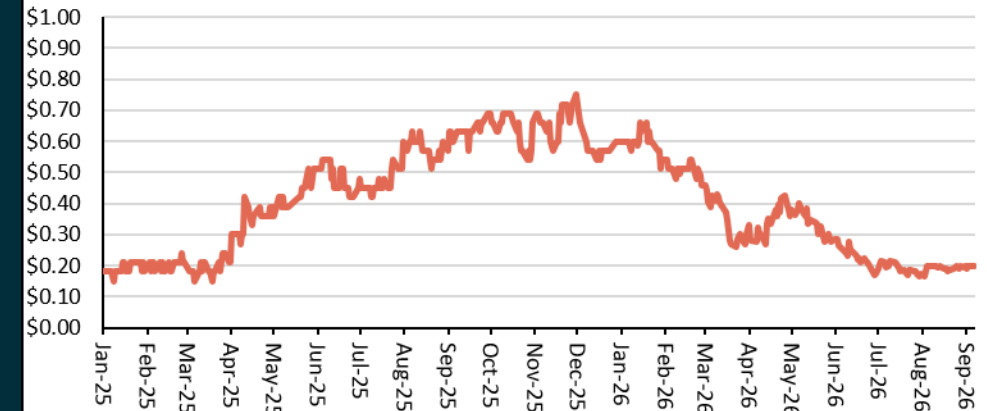


Drill core from EPDD026

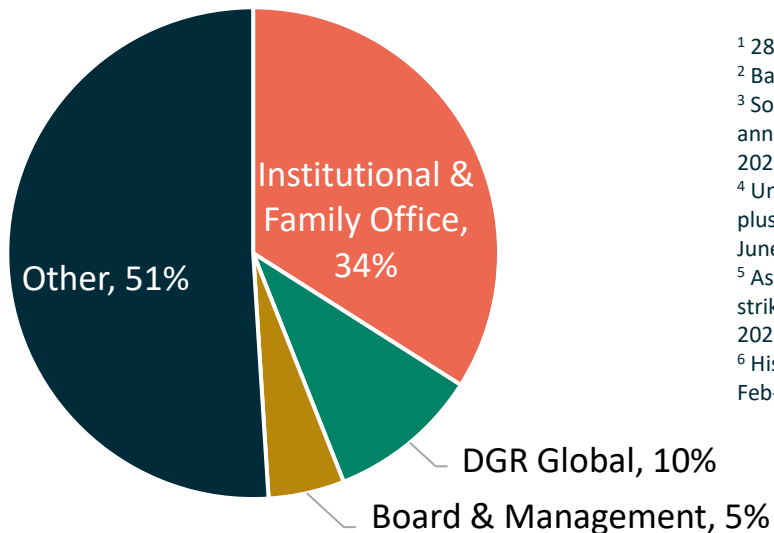
Mispriced => rerate opportunity

ASX	STM
Shares on Issue	284.0M ¹
Market Capitalisation	A\$56.8M ²
Cash and Equities	A\$11.6M ⁴
Enterprise value	A\$45.2M
Outstanding options	7.0M ⁵

STM Daily Share Price (A\$/share)⁶



Share ownership



- ¹ 284.0M shares on issue.
² Based on share price of \$0.20 on 7 Sept 2026.
³ Source: Company Public MROR Statements and announcements. Share price data as at 7 September 2026. Refer to page 31 for further details.
⁴ Unaudited cash balance at 30 June 2026 of \$1.7M plus cash raised from placement announced on 29 June 2026 of \$9.9M.
⁵ As at 7 Sept 2026. \$1.6m options remain with a strike price of \$0.225/share; expiring in October 2026.
⁶ Historical share prices have been adjusted for the Feb-2026 30-1 share consolidation.

EV/Resource for comparable ASX gold equities³



2026/27 Value-accretive catalysts

Current project status

Bramaderos

- 3.6Moz AuEq Mineral Resource
- 5.0 – 12.9Moz AuEq Exploration Target¹ (additional)
- Apr-26 Scoping Study³

El Palmar

- 15 - 45Moz AuEq Exploration Target²
- 1.2Moz AuEq Mineral Resource at surface (potential starter pit opportunity)

Value-accretive catalysts

- Upgrade Mineral Resource late 2026
- Drilling: Melonal / Limon Deep target
- Met testwork and environmental baseline program

- Exploration Drilling: unlocking deeper targets
- Surface exploration activities to commence at Verde Chico (adjacent to El Palmar, outside Exploration Targets)

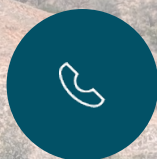
Global Mineral Resource of 4.8Moz AuEq to be upgraded late 2026

¹ Porphyry: 315-505Mt at grade between 0.30-0.54 g/t Au and 0.09-0.11% Cu
Limon: 30-40Mt at grade between 0.8-1.1 g/t Au and 12-15.8g/t Ag

² 1.0 -1.2Bt at grade between 0.3-0.7 g/t Au and 0.1-0.3% Cu
Refer to slides 26 to 30 for full JORC details

³ See ASX announcements 21 April 2026, 11 May 2026

SUNSTONE METALS



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ASX:STM

Our Community Focus



Sunstone appreciates the strong community support that it has at its projects and takes its **environmental, social and governance** issues very seriously.

Inaugural Sunstone Sustainability Report released November 2023

- Significant **environmental monitoring programs** across all projects
- Involved in various high-impact **community programs** at Bramaderos and El Palmar
- Undertakes considerable **training programs** across a large range of skills for workers and the communities in which we operate
- **Sunstone works with the local communities** to assist where possible, for example, during the pandemic
- Employment and skills development for local communities

Drilling is fully permitted and environmentally compliant at Bramaderos and El Palmar

Resource Overview

Sunstone has an advanced portfolio of exploration projects in Ecuador. The portfolio comprises:

1. The Bramaderos Gold-Copper Project

Sunstone owns an 87.5% interest, and SolGold Canada, Inc. (formerly Cornerstone Capital Resources) a subsidiary of SolGold, holding 12.5% (loan carried through to start of commercial production). The Bramaderos gold-copper project is located in Loja province, southern Ecuador, and is highly prospective for the discovery of large porphyry gold-copper systems, and high-grade epithermal gold systems. The Bramaderos concession is host to multiple fertile mineralised systems with significant discovery potential.

The Brama-Alba porphyry gold-copper-silver deposit, within the Bramaderos concession contains a current Mineral Resource estimate of 220Mt at 0.50g/t AuEq for 3.6Moz gold-equivalent*. In addition to this is the Bramaderos project porphyry gold-copper-silver Exploration Target of between 4.1Moz and 11.2Moz AuEq* within 315 to 505Mt at a grade between 0.41 and 0.68g/t AuEq* (see ASX release dated 24 November 2025). The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource for the target area reported. It is uncertain if further exploration will result in the estimation of a Mineral Resource.

An Exploration Target for the Limon epithermal gold-silver deposit was released on 9 November 2023 (also refer to ASX release dated 5 February 2024) consisting of between approximately 30 and 44 million tonnes at a grade of between 0.9 and 1.2g/t AuEq*, for between 0.9 and 1.7mill oz AuEq*. The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource for the target area reported. It is uncertain if further exploration will result in the estimation of a Mineral Resource.

The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement for the Mineral Resource estimate and Exploration Target referred to above and, that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. 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 market announcement.

* The gold equivalent calculation formula for porphyry gold-copper-silver mineralisation is $\text{AuEq(g/t)} = (\text{Au grade} \times \text{Au price} \times \text{Au recov} / 31.1035) + (\text{Ag grade} \times \text{Ag price} \times \text{Ag recov} / 31.1035) + (\text{Cu grade} \times \text{Cu price} \times \text{Cu recov} / 100) / (\text{Au price} \times \text{Au recov} / 31.1035)$. The prices used were US\$1,800/oz gold and US\$4.50/lb copper and US\$22/oz silver. Recoveries are estimated at 88% for gold, 85% for copper, and 60% for silver based on metallurgical studies (see ASX release dated 24 November 2025).

* The gold equivalent calculation formula for epithermal gold-silver mineralisation is $\text{AuEq(g/t)} = \text{Au(ppm)} + (\text{Ag (ppm)}/82)$. The prices used were US\$1,800/oz gold and US\$22/oz silver. Recoveries are estimated at over 90% for gold and 90% for silver from metallurgical studies (see ASX release dated 9 November 2022).

In Sunstone's opinion all the elements included in the metal equivalents calculation have reasonable potential to be recovered and sold.

JORC Classification	Tonnage (Mt)	Au (g/t)	Cu (%)	Ag (g/t)	AuEq (g/t)	AuEq* (Mozs)
Indicated	40	0.38	0.10	1.26	0.56	0.6
Inferred	190	0.32	0.10	1.14	0.49	2.9
Total	220	0.33	0.10	1.16	0.50	3.6

Resource Overview

Sunstone has an advanced portfolio of exploration projects in Ecuador. The portfolio comprises:

2. The El Palmar Gold-Copper Project

Sunstone holds 74.5% of the highly prospective 800ha El Palmar gold-copper porphyry project in Ecuador. Sunstone can acquire 100% through a Staged Acquisition Agreement. A Staged Acquisition Agreement to acquire the nearby Verde Chico Project has also been signed. The El Palmar and Verde Chico gold-copper projects are located in Imbabura province, northern Ecuador, within the same geological belt that includes the giant Alpala, Tandayama-America and Llurimagua porphyry copper-gold and copper-molybdenum deposits.

The El Palmar porphyry gold-copper-silver deposit within the El Palmar concession contains an initial Mineral Resource estimate of 64Mt at 0.60g/t AuEq for 1.2Moz AuEq*. In addition to this is the El Palmar Exploration Target of between 15Moz and 45Moz AuEq* within 1.0Bt to 1.2Bt at a grade between 0.3g/t to 0.7g/t gold and 0.1% to 0.3% copper for contained metal of between 10Moz and 27Moz gold and 1.0 to 3.7Mt copper (see ASX release dated 22 October 2024). The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource for the target area reported. It is uncertain if further exploration will result in the estimation of a Mineral Resource.

* The gold equivalent calculation formula is $\text{AuEq (g/t)} = ((\text{Au grade} \times \text{Au price} \times \text{Au recov} / 31.1035) + (\text{Ag grade} \times \text{Ag price} \times \text{Ag recov} / 31.1035) + (\text{Cu grade} \times \text{Cu price} \times \text{Cu recov} / 100)) / (\text{Au price} \times \text{Au recov} / 31.1035)$. The prices applied were US\$1,800/oz gold, US\$4.50/lb copper and US\$22/oz silver. Recoveries are estimated at 90% for gold, 78% for copper (excluded for oxide material), and 60% for silver based on metallurgical studies. In Sunstone's opinion all the elements included in the metal equivalents calculation have reasonable potential to be recovered and sold.

JORC Classification	Tonnage Mt	Average Grade					Material Content			
		AuEq (g/t)	Au (g/t)	Ag (g/t)	Cu (ppm)	Cu (%)	AuEq (Koz)	Au (Koz)	Ag (Koz)	Cu (Kt)
Indicated	5	0.63	0.42	0.81	1,456	0.15	100	100	100	7
Inferred	59	0.59	0.40	0.65	1,290	0.13	1,100	700	1,200	70
TOTAL	64	0.60	0.41	0.66	1,301	0.13	1,200	800	1,300	80

Competent Person Statement

Competent Persons Statement - Bramaderos

The information in this report that relates to Mineral Resources is based on information compiled by Mr Rob Spiers. Mr Rob Spiers is a full-time employee of Spiers Geological Consultants (SGC) and is a Member of the Australasian Institute of Geoscientists (AIG). Mr Rob Spiers has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Mr Spiers holds 0.016% of the ordinary shares on issue of Sunstone Metals, and this shareholding does not constitute a substantial holding in the Company, nor does it impair Mr Spiers's ability to provide an objective and unbiased assessment. The shareholding is disclosed in accordance with the JORC code transparency provisions. Mr Rob Spiers consents to the disclosure of the information in this report in the form and context in which it appears.

Competent Persons Statement – El Palmar

The information in this report that relates to Mineral Resources is based on information compiled by Mr Rob Spiers. Mr Rob Spiers is a full-time employee of Spiers Geological Consultants (SGC) and is a Member of the Australasian Institute of Geoscientists (AIG). Mr Rob Spiers has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Mr Rob Spiers consents to the disclosure of the information in this report in the form and context in which it appears.

Exploration Results & Exploration Target Competent Person – Bramaderos and El Palmar

The information in this report that relates to exploration results and exploration targets and results is based upon information reviewed by Dr. Bruce Rohrlach who is a member of the Australasian Institute of Mining and Metallurgy. Dr. Rohrlach is a full-time employee of Sunstone Metals Ltd and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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”. Dr. Rohrlach consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

See ASX announcements

3 Sept 2026 – Drilling expands Melonal porphyry system
3 Sept 2026 – Metallurgical tests deliver increased Bramaderos recoveries
18 August 2026 – Drilling returns 176m gold-copper intersection
3 August 2026 – Large gold-copper mineralization outside Bramaderos resource
2 July 2026 – Bramaderos poised for resource growth with recent drilling
2 June 2026 – Porotillo drilling intersects wide intervals of gold-copper
21 May 2026 – Drilling continues to intersect mineralisation
14 May 2026 – Drilling returns more large intersections at Bramaderos
11 May 2026 – Retraction announcement of scoping study
4 May 2026 – Drilling continues to extend Bramaderos mineralisation
21 April 2026 – Bramaderos Gold-Copper Project Scoping Study
14 April 2026, 4 May 2026, 21 May 2026 – Copete-Porotillo drilling results
23 February 2026 – Drilling underway to grow the 3Moz Bramaderos resource
4 February 2026 – Discovery of high grade surface mineralization at Porotillo
24 November 2025 – Bramaderos 2025 MRE and Exploration Target
22 October 2024 – El Palmar MRE and Exploration Target
21 August 2024 - More Limon high grade gold and silver in drilling
6 August 2024 - High-grade results expand size of Limon
17 July 2024 - El Palmar trenching enhances significant Resource potential
6 June 2024 - Limon drilling to start in known high-grade areas Limon

ASX announcements (continued)

22 May 2024 - Visible gold in trenches
15 May 2024 - El Palmar significant gold-copper mineralisation at surface
18 April 2024 - Limon large mineralised system, multiple high-grade clusters
5 February 2024 – Limon Exploration Target – Additional JORC Information
31 January 2024 - Limon gold-silver discovery grows
19 December 2023 – Limon gold-silver discovery grows significantly
23 November 2023 – El Palmar gold target, Verde Chico work commencing
9 November 2023 – Large Limon Exploration Target
18 October 2023 – Limon – Bumper results, greatly expands scale
12 October 2023 – Limon drilling growing scale
18 September 2023 – High grade, near surface gold at Limon
11 September 2023 - El Palmar 2nd hole confirms T3 strongly mineralised porphyry
15 August 2023 - Limon gold discovery continues to grow
3 July 2023 – High grade gold and silver at Limon, Bramaderos
20 June 2023 – El Palmar T3 gold-copper porphyry discovery
28 April 2023 – El Palmar drilling intersects porphyry copper system
14 April 2023 – Limon emerging as major discovery with visible gold in hole
29 March 2023 – Limon epithermal drilling results
18 January 2023 – Limon delivers porphyry discovery
13 December 2022 – Bramaderos MRE and Exploration Target

Information on Exploration Targets

Bramaderos

The Bramaderos porphyry Exploration Target within the Bramaderos concession is estimated from 5 areas – the extensions to the Brama-Alba system that are not captured in the Mineral Resource estimate (MRE), mineralisation drilled at the targets of Melonal and Limon porphyry mineralisation, and surface sampling and historical drilling at Copete and Porotillo.

The Exploration Target does not include known porphyry mineralisation at Sandia, Playas, or Yeso. It was decided to not include these areas because Sunstone has not yet completed any or sufficient drilling in these areas. Further work in these areas will be undertaken and they are expected to contribute to an expanded Exploration Target in future.

Several areas of mineralisation have been identified outside of the area of the MRE. The MRE captured all material within a 'Mineralisation Wireframe', and within an economically modelled pit. Some drill holes that intersected mineralisation are outside the mineralisation wireframe, and either within or outside the pit. Inadequate drilling exists in these areas to show continuity. Furthermore, the effect of the reasonable prospects of economic extraction was to exclude 14% of material. This material has been captured in the Exploration Target.

Six domains were identified as having clear potential for additional mineralisation and these were reviewed either on a depth slice basis, or a block basis. Volumes were calculated and grade was assigned based on nearby data and on comparison with the overall Brama-Alba grade.

The Melonal target is a continuation of the Brama-Alba system. It is geologically grouped with Brama-Alba. Recent drilling by Sunstone, and historical drilling from 2007, has confirmed that the Melonal target is mineralised, and that mineralisation is hosted in rocks the same as those drilled at the nearby Brama-Alba deposit. The mineralised rocks are coincident with a discrete sub-vertical magnetic anomaly measuring up to 400m in diameter, and with a vertical extent of over 1,000m. The Exploration Target for Melonal was considered to a depth of 500m. The Melonal target straddles the approved Bramaderos-01 and Bramaderos-02 concessions.

Both the Copete and Porotillo porphyry systems lie within a single large and enveloping gold-in-soil geochemical anomaly greater than 0.2 g/t gold and greater than 350 ppm Cu.

At Copete on the northeast side of the soil geochemical anomaly, there are two syn-mineral intrusions at surface that exhibit strong quartz stockwork mineralisation within the intrusions and with weaker stockworks in the surrounding host rock. These intrusions cover an area of up to approximately 270m by 240m and exhibit silicic-argillic, argillic and minor advanced argillic alteration from the lower parts of a lithocap that overprint remnant potassic alteration. Trench ML-01 across the central part of these outcropping mineralised intrusions yielded 214m @ 0.50 g/t AuEq (ASX announcement 12 November 2024) whilst channel sample from ravines QC-02A and QC-03 yielded 63.7m @ 0.44 g/t AuEq and 60.20m @ 0.44 g/t AuEq respectively. The mapped mineralised intrusions are open to the southwest where they plunge under shallow alluvial cover of a narrow valley floor that runs between Copete and Porotillo.

At Porotillo within the main body of the gold-in-soil geochemical anomaly, an extensive early-mineral quartz diorite intrusion hosts overprinting porphyry-related, disseminated and vein stockwork mineralisation over an area spanning up to approximately 530m by 310m.

On the basis of the extensive surface and sub-surface geochemical datasets at Porotillo and Copete, two domains were identified where there is coherent and elevated mineralisation defined in soil samples, rockchip samples, channel and trench samples, and in historical drilling.

The first mineralised domain for which an exploration target has been defined ("Copete-Porotillo") is approximately 700m long by approximately 200m wide, trends northeast and spans the Porotillo and Copete prospects. This domain contains sheeted porphyry-related quartz veins at both the Copete and Porotillo ends of the domain, which strike northeast-southwest parallel to the mineralised domain, which reinforces its geometry. The surface area of this domain was calculated in QGIS to be 129,745m². The zone has been tested in three historic drill holes down to vertical depths of 140m, 370m and 530m in historical holes CURI05, EGC005 and EGC006. The target tonnage for this domain was based on the surface area footprint of mineralisation, a depth of 400m and a rock density of 2.7 g/cc, with estimated tonnage centered within the quoted range of 120 to 160 Mt. The assigned grade range of 0.40 g/t AuEq to 0.60 g/t AuEq was selected to span the calculated average grade (0.46 g/t AuEq) of the series of 10 bulk intersections encountered in six historical drill holes, a surface trench and three surface ravines which averaged 0.46 g/t AuEq. The upper end of the grade range was selected to account for evidence of significant areas at surface at Porotillo where grade in surface samples range from 0.71 g/t Au to 6.64 g/t Au.

The second mineralised domain for which an exploration target has been identified ("Porotillo") is an ovoid domain of up to approximately 255m by 170m in dimension that lies on the northwest side of the main Porotillo gold-in-soil anomaly. This domain is hosted in an early mineral quartz diorite intrusion locally transected by a mapped syn-mineral quartz diorite dyke and associated intrusion breccia. The surface area of this domain was calculated in QGIS to be 36,830m². The zone has been tested in two historic drill holes, down to vertical depths of 185m and 135m, in EGC008 and EGC009, respectively. The target tonnage for this domain was based on the surface area footprint of mineralisation, a depth of 200m and a rock density of 2.7 g/cc, with estimated tonnage located at the upper end of the quoted range of 15 to 20 Mt.

The assigned grade range of 0.36 g/t AuEq to 0.60 g/t AuEq was selected to span the calculated average grade (0.38 g/t AuEq) of the 2 bulk intersections encountered in historical drill holes EGC008 and EGC009. The upper end of the grade range was selected to account for evidence of significant areas at the surface, based on the eleven surface rockchip samples within the domain footprint, which averaged 0.54 g/t Au.

Sunstone has drilled 8 effective diamond holes at the Limon porphyry target. Mineralisation has been intersected in a number of holes. A trench (LM_TR_01) was completed at Limon prior to drilling in an area of outcropping stockwork veining and minor secondary copper mineralisation. It returned 97m at 0.73g/t gold and 0.23% copper. A recent hole drilled under the trench has intersected similar stockwork veined intrusive and contains chalcopyrite.

This area around Trench TR_LM_01 has been included in the porphyry Exploration Target where more drilling is required to allow inclusion in a Mineral Resource estimate.

This target area will be further explored with drilling programs to be executed over the next two years, subject to the Company's funding ability.

Information on Exploration Targets (continued)

Limon epithermal

The Limon epithermal Exploration Target was estimated on target prospects where there was a combination of diamond drilling (by Sunstone), geological mapping, trenching, geochemistry (soils) and to a lesser extent geophysical data (magnetics) which could support the geological and mineralisation concept model.

The Limon alteration area has been covered with soil sampling on a 50m x 50m grid. This survey is an important exploration method which identified several gold-in soil anomalies that are primary targets for drilling. The soil geochemical data is further interpreted using related element associations typical of epithermal systems, such as areas of somewhat coincident gold, silver, zinc, lead, copper, tellurium and arsenic. Target areas have also been strengthened using alteration mineralogy from a hand-held Terraspec instrument. These data assist in mapping the alteration zones most likely to be associated with epithermal mineralisation.

Drilling at Limon has also intersected a high sulphidation system in holes LMDD004 and 006, which included intersections of 13.3m at 0.43% copper and 0.11g/t gold, within 59.6m at 0.16% copper.

Standard geological mapping and rock chip sampling has also been undertaken across the Limon target area.

The volume ranges for the initial Exploration Target in the Central Shoot were estimated using cross sections and 3-D modelling in Leapfrog software, based upon an analysis of drilling, mineralised rock types, grade distribution, potential for extrapolation of mineralisation continuity and interpreted geological risk.

The volume ranges for the other components were estimated from geological interpretation and guided by extent of surface geochemical anomalism, supplemented by preliminary drilling. A conservative approach was taken to the potential distribution of gold and silver bearing veins.

This target area will be further explored with drilling programs to be executed over the next two years, subject to the Company's funding ability.

El Palmar

The Exploration Target within the El Palmar concession is estimated from within the T1, T2 and T3 areas.

The Exploration Target does not include interpreted or known porphyry mineralisation at the T4 and T5 target areas. It was decided to not include these areas because Sunstone has not yet completed any drilling at T4 and has conducted only minor drilling at T5. Further work in these areas will be undertaken and they are expected to contribute to an expanded Exploration Target in future.

The components of the exploration target are based on a combination of diamond drilling conducted by Codelco (during 2012) and by Sunstone (during 2022 and 2023), ground magnetics, multi-element soil sampling, multi-element rock chip and channel sampling, multi-element trench sampling and deep magnetic inversion anomalies modelled from ground magnetic data.

Wireframes of the areas within the Exploration Target areas were created in Leapfrog software using data interpreted from the Mineral Resource block model, iso-surface contours of modelled magnetic intensities, and grade ranges in available diamond drill holes. The volumes were multiplied by a specific gravity of 2.72g/cc (the average density of the T1 resource) to determine the tonnage range of the target. Grade ranges were determined with reference to drill intersection and surface rock chip assays.

The next step in testing these targets is primarily diamond drill testing. The targets have been adequately defined, but drill programs still require detailed planning regarding the number of drill holes, their azimuths, dips, and final depths. Drilling of these targets will be undertaken over the next two years, subject to the company's funding availability.

Peer Comparison Data (page 22)

ASX Ticker	Company Name	Share price (\$/share)*	Ordinary Fully Paid Shares on issue (M)	Date of Appendix 2A	Market Cap (\$M)	Net Debt	Enterprise Value	Mineral Resource Moz AuEq	EV/ Oz AUEq	Comments
STM	Sunstone Metals	0.200	284	23-Jul-26	57	(12)	45	4.8	9	Net Debt Source: 30 June 2026 Quarterly cashflow report
TSO	Tesoro Gold	0.990	180	17-Jul-26	178	(15)	163	1.8	89	Net Debt Source: 30 June 2026 Quarterly cashflow report
CEL	Challenger Gold	1.910	161	06-Aug-26	307	2	308	9.4	33	Net Debt Source: 30 June 2026 Quarterly cashflow report; Colorado V Mineral Resource at CEL's 50% share
TTM	Titan Minerals	0.605	288	20-May-26	174	(6)	168	4.4	38	Net Debt Source: 30 June Quarterly cashflow report; USD amounts translated at 0.70
STK	Strickland Metals	0.075	2,640	27-Jul-26	198	(59)	139	9.3	15	Net Debt Source: 30 June 2026 Quarterly cashflow report
STN	Saturn Metals	0.555	664	28-Aug-26	369	(40)	328	2.8	116	Net Debt Source: 30 June 2026 Annual Report

Ticker	Company Name	Measured						Indicated						Inferred						Total Mineral Resources					
		Tonnes Mt	Grade g/t Au	Grade g/t Ag	Grade Cu %	Grade AuEq	Ounces AuEq	Tonnes Mt	Grade g/t Au	Grade g/t Ag	Grade Cu %	Grade AuEq	Ounces AuEq	Tonnes Mt	Grade g/t Au	Grade g/t Ag	Grade Cu %	Grade AuEq	Ounces AuEq	Tonnes Mt	Grade g/t Au	Grade g/t Ag	Grade Cu %	Grade Eq	Ounces AuEq
STM	Sunstone Metals	-	-	-	-	-	-	45	0.4	1.2	-	0.6	0.7	249	0.3	1.0	-	0.5	4.1	284	0.3	1.0	-	0.5	4.8
TSO	Tesoro Gold	2	1.2	-	-	1.2	0.1	38	1.1	-	-	1.1	1.4	11	1.0	-	-	1.0	0.4	52	1.1	-	-	1.1	1.8
CEL	Challenger Gold	-	-	-	-	-	-	76	0.8	4.2	0.0	0.9	2.2	415	0.4	2.4	0.1	0.5	7.2	598	0.4	2.2	0.1	0.5	9.4
TTM	Titan Minerals	-	-	-	-	-	-	17	2.2	13.9	-	2.4	1.4	48	1.7	11.8	-	2.0	3.0	66	1.8	12.4	-	2.1	4.4
STK	Strickland Metals	-	-	-	-	-	-	30	0.8	7.2	0.1	1.3	1.3	187	0.9	4.9	0.1	1.3	8.0	217	0.9	5.3	0.1	1.3	9.3
STN	Saturn Metals	5	0.6	-	-	0.6	0.1	129	0.5	-	-	0.5	2.1	40	0.5	-	-	0.5	0.6	174	0.5	-	-	0.5	2.8

ASX Ticker	Company Name	Stage of project	Mineral Resource Source	Gold equivalent formula	Recovery percentages		
					Au	Ag	Cu
TSO	Tesoro Gold	Pre-development	ASX Announcement, 27 August 2026	Gold equivalent ounces and grade are calculated using United States dollar pricing for Gold (\$2,000/oz.), Copper (\$9,500/t), Silver (\$50.00/oz.) and Molybdenum (\$20,000/t), and metallurgical recoveries for each metal on a site by site basis, as [(metal grade x metal price x metal recovery) / (gold price x gold recovery)] from the respective Resource and Reserve statements.	95%	n/a	n/a
CEL	Challenger Gold	Pre-development	31 December 2025 Annual Report		85-95%	60-90%	85%
TTM	Titan Minerals	Pre-development	31 December 2025 Annual Report		93%	70%	n/a
STK	Strickland Metals	Pre-development	ASX Announcement, 15 July 2026		80%	80%	80%
STN	Saturn Metals	Pre-development	30 June 2026 Annual Report		n/a	n/a	n/a

* Share price at close of trading 7 September 2026