

18 JUNE 2026

 Hannanmetals

PREVISTO

A GIANT ALKALINE GOLD TARGET

Peru's next major gold discovery –
permitting in progress, drill-ready 2027

Actively Drilling in Sweden on High-Grade Gold

**One of Few
New
District
Discoveries**

5 km × 5 km

Surface Footprint

District-scale target

33.1 g/t Au

Peak Channel Grade

Alkaline epithermal system

135.2 m

Best Channel Intercept

@ 1.3 g/t Au incl. 26m @ 5.4 g/t

Disclaimer

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Qualified Person: The qualified person for Hannan’s projects, Michael Hudson, Executive Chairman & CEO for Hannan, and a Fellow of the Australasian Institute of Mining and Metallurgy, has reviewed and verified the contents of this presentation.

04 NOV 2025



Capital Structure

Shares Outstanding

144.8 M

Fully Diluted

150.8 M

Share Price

C\$0.68 (June 18, 2026)

Market Cap

C\$98 M (June 18, 2026)

Cash

C\$6.5 M

Warrants

ZERO

Options

6.4 M

SHAREHOLDER QUALITY

Insiders & Management

20%

Teck Resources

8.2%

High-net-worth Individuals

10%

✓ No warrants = no cap structure overhang



Overview

A gold-copper focused exploration company operating in Peru and Sweden

1. District scale alkaline gold system in final stages of drill permitting

2. Exceptional gold grades in outcrop. 33 g/t Au and 135.2 m @ 1.3 g/t Au

3. Geological analogues are Cripple Creek (30 Moz+) and Porgera (33 Moz+)

4. Constant news flow, system expanding monthly

5. New district 100 km east of worlds largest mineral systems

6. Teck: 8.2% equity partners



Peru: Targeting Giant Metal Districts

Big company land position

Hannan Tenure in Peru: 813 km²

Valiente 813 km²

- Discovery of 16 Miocene-age porphyry copper-gold belt hosting multiple mineralizing systems
- New district, 100 km east of worlds largest mineral systems
- Same Miocene age – geological twin





Sweden: High-Grade Gold, 1st Class Jurisdiction

Option Agreement on 8,405 ha

- **Stavaträsk** - Boliden analogue, fully permitted, drilling June 2026
- **Skellefteå North** - High-grade intercepts, 6.5 km trend, only 5% tested
- **Ädelfors** - Sweden's oldest gold mine (1738), never drill-tested

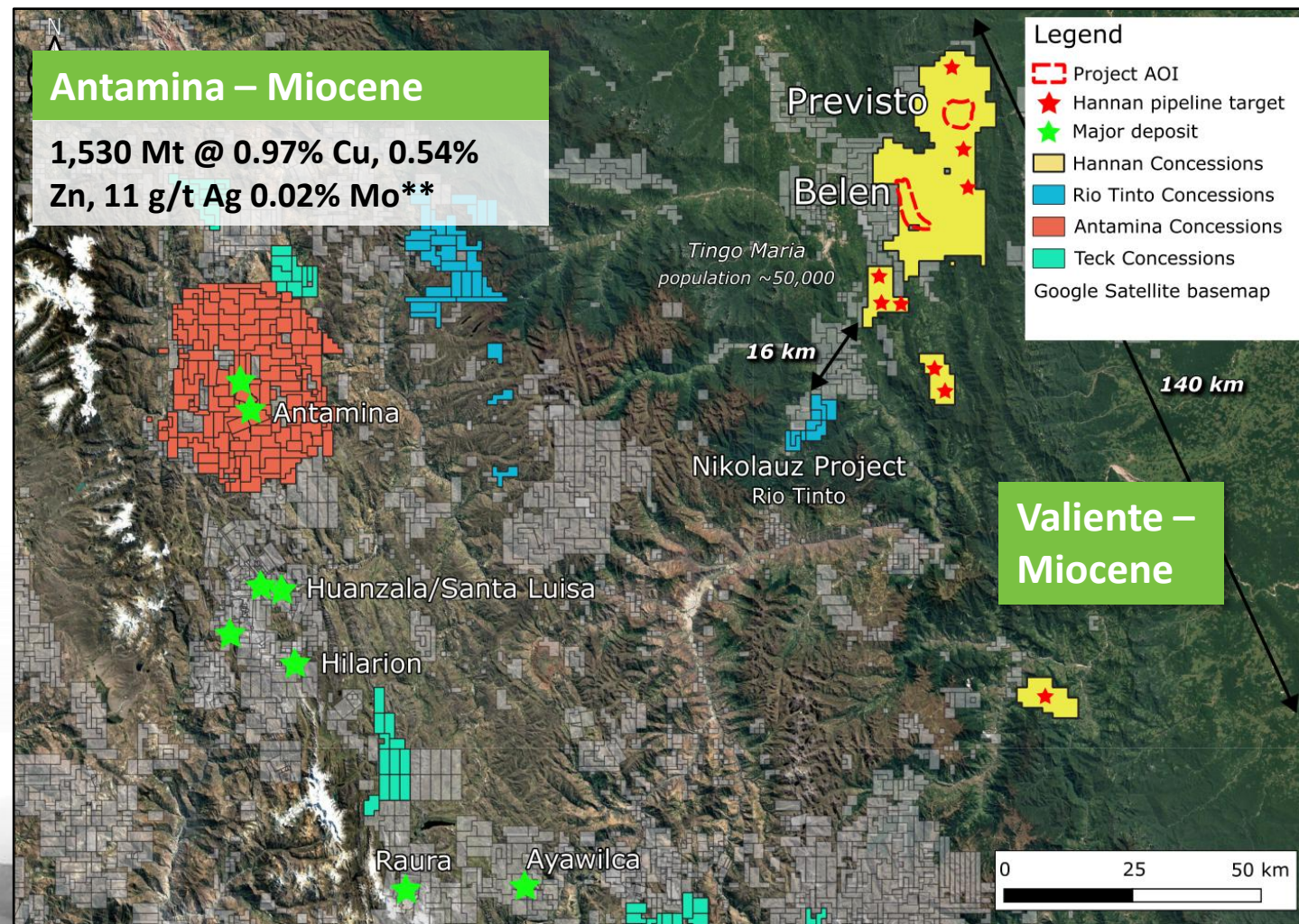




New Belt in World Leading Mining District

Back-arc discovery opening new frontier in proven district

- Copper: Peru is #3 producer/#2 reserves globally*
- Gold: Peru is ~#10 producer/#6 reserves globally*
- Hannan first mover in back arc dominates holding
- Multiple intrusive events peaking at 21Ma, 15Ma and 11Ma (**Miocene-age** – key timing in Andes)
- 16 Miocene mineralized porphyry/skarn/epithermal systems identified.



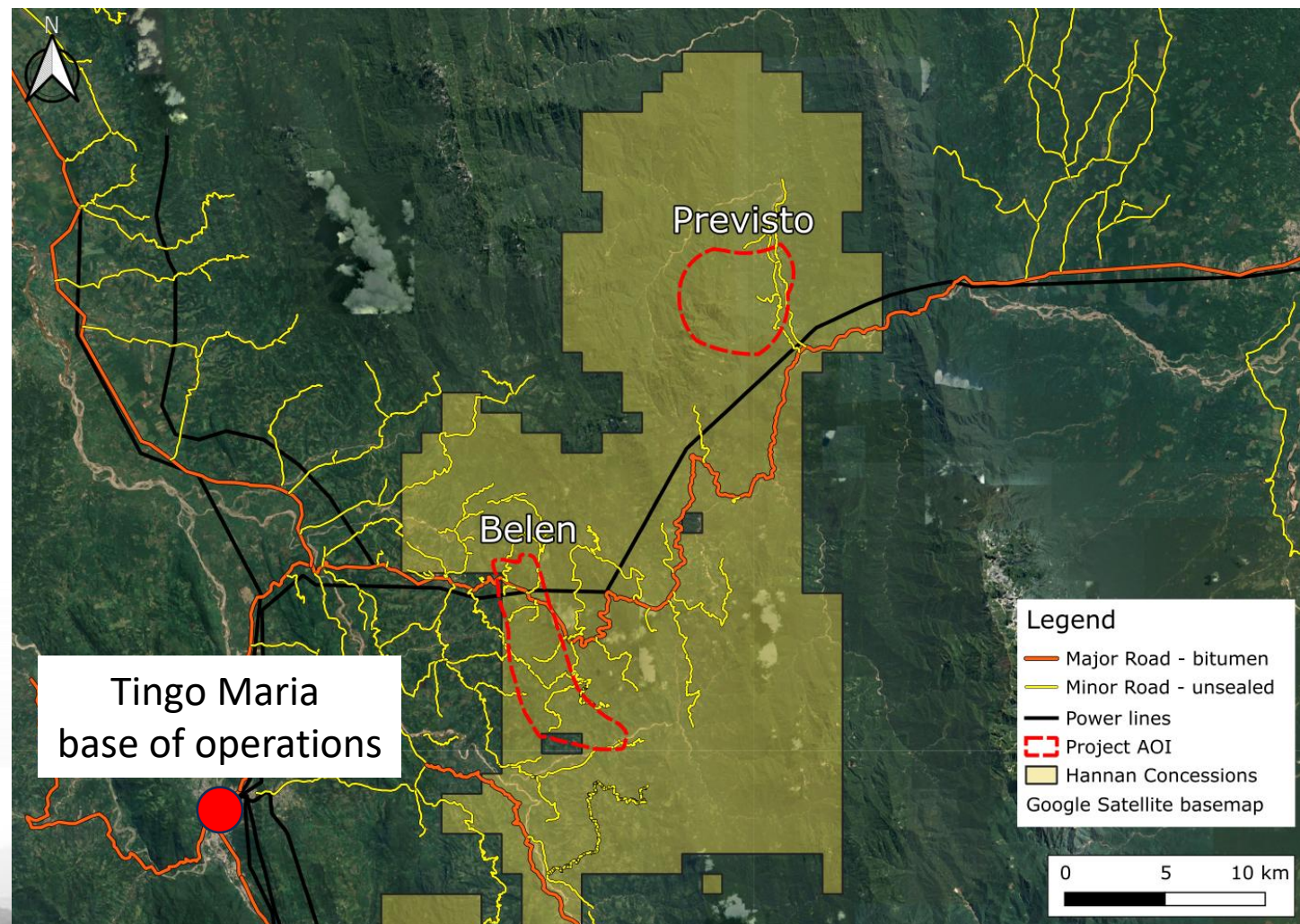
*USGS Mineral Commodity Summaries 2025 — Copper & Gold tables (2024 estimated mine production and reserves)

** Global Resource Number sourced from 2024 NI43-101 <https://minedocs.com/28/Antamina-TR-12312024.pdf?utm>



Accessible Location with Existing Infrastructure

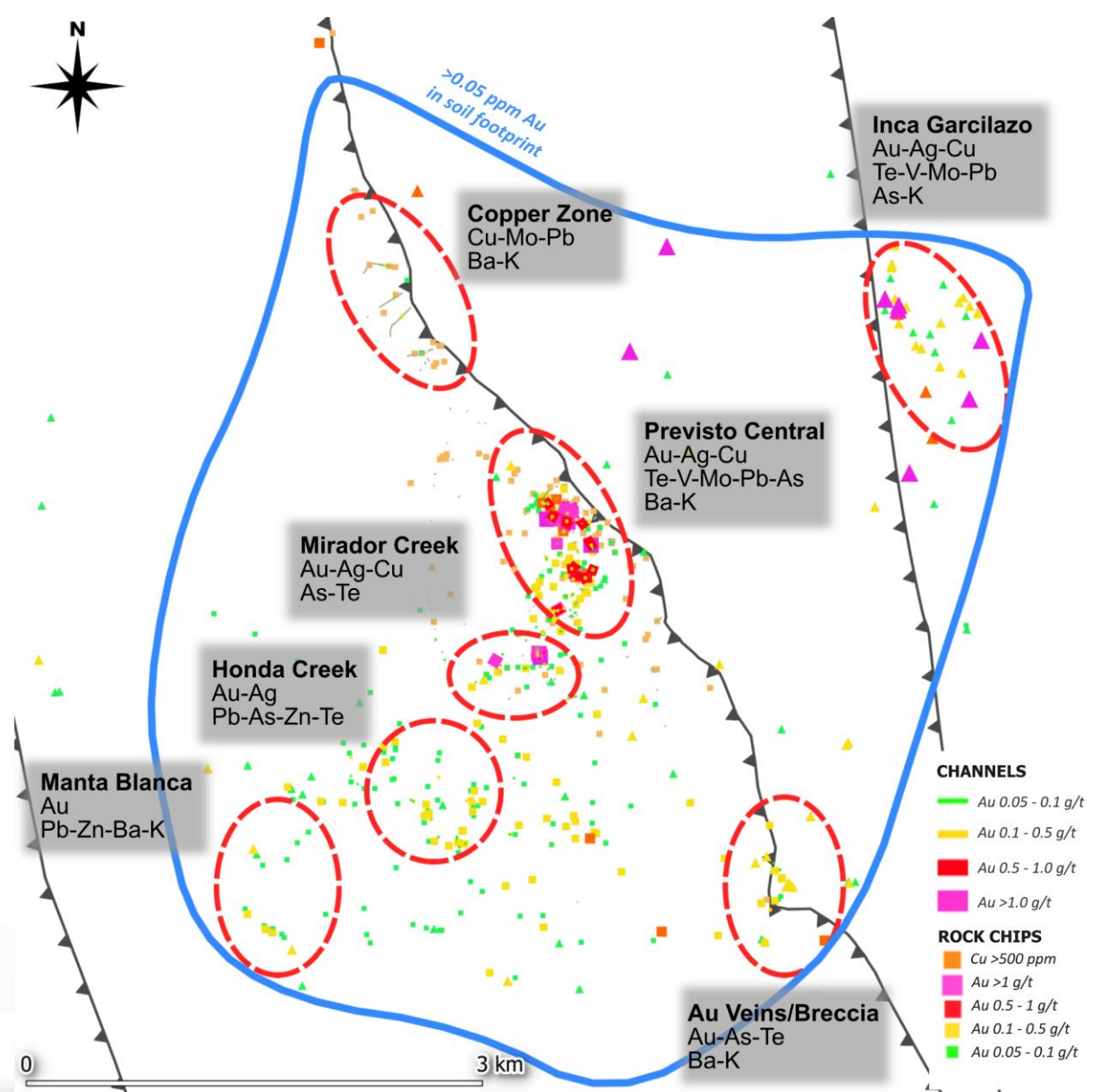
- High-jungle terrain at 1,200-2,000 m elevation (oxygen, year-round access)
- Close to main roads and power infrastructure
 - Belen <1 km
 - Previsto 2+ km
- Majority community acceptance





Previsto: A New District

- ✓ District scale: 20-25 km² footprint is classified as a district, not a deposit. Recent work doubled strike to 13 km.
- ✓ Central high-grade vein system is not an isolated occurrence
- ✓ 3 distinct zones previously classified, further geochemical analysis highlights potential for 7 total
- ✓ Upper level of a vertically-extensive system. Potential to extend 500m-1000m+

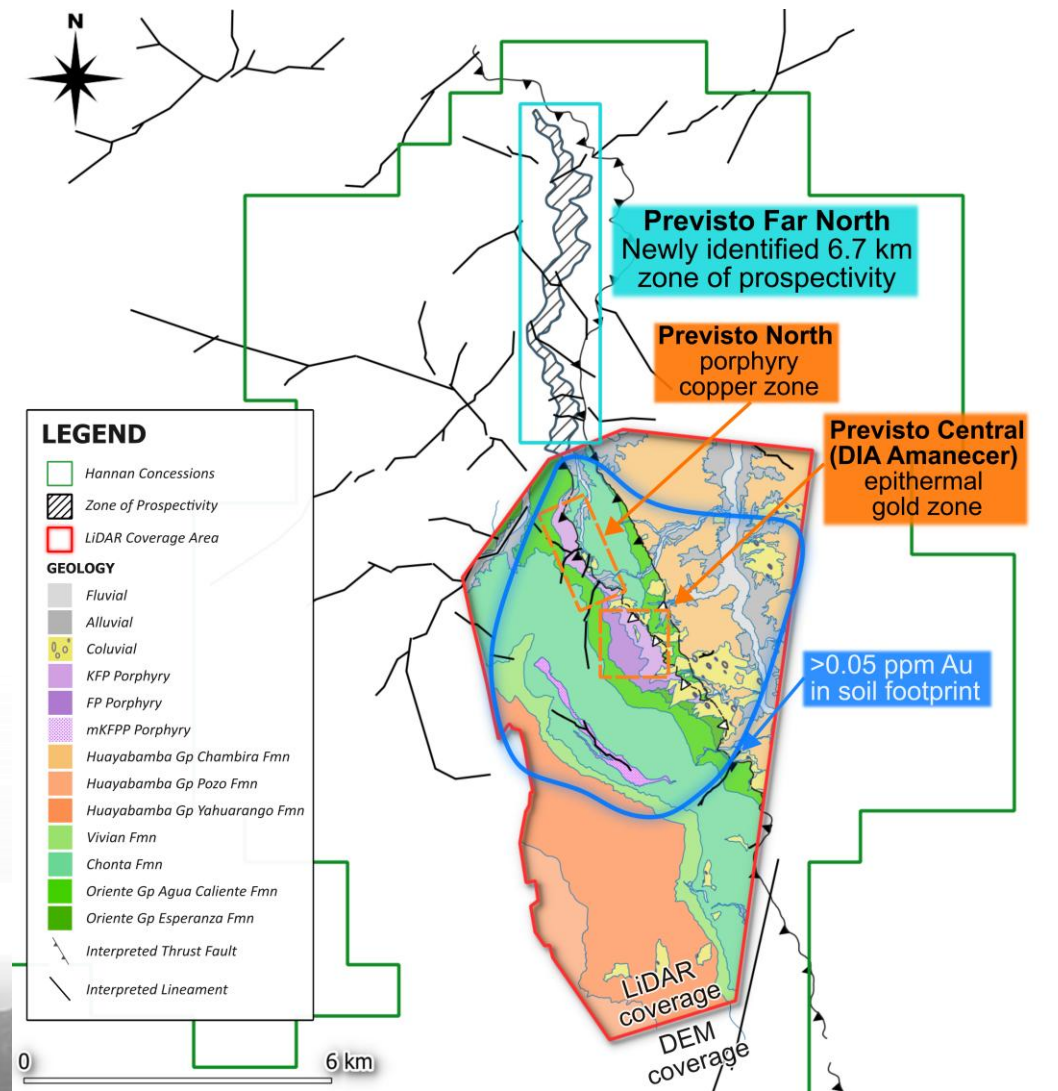


Map top 10th percentile of ore and pathfinder elements to define 7 zones of interest



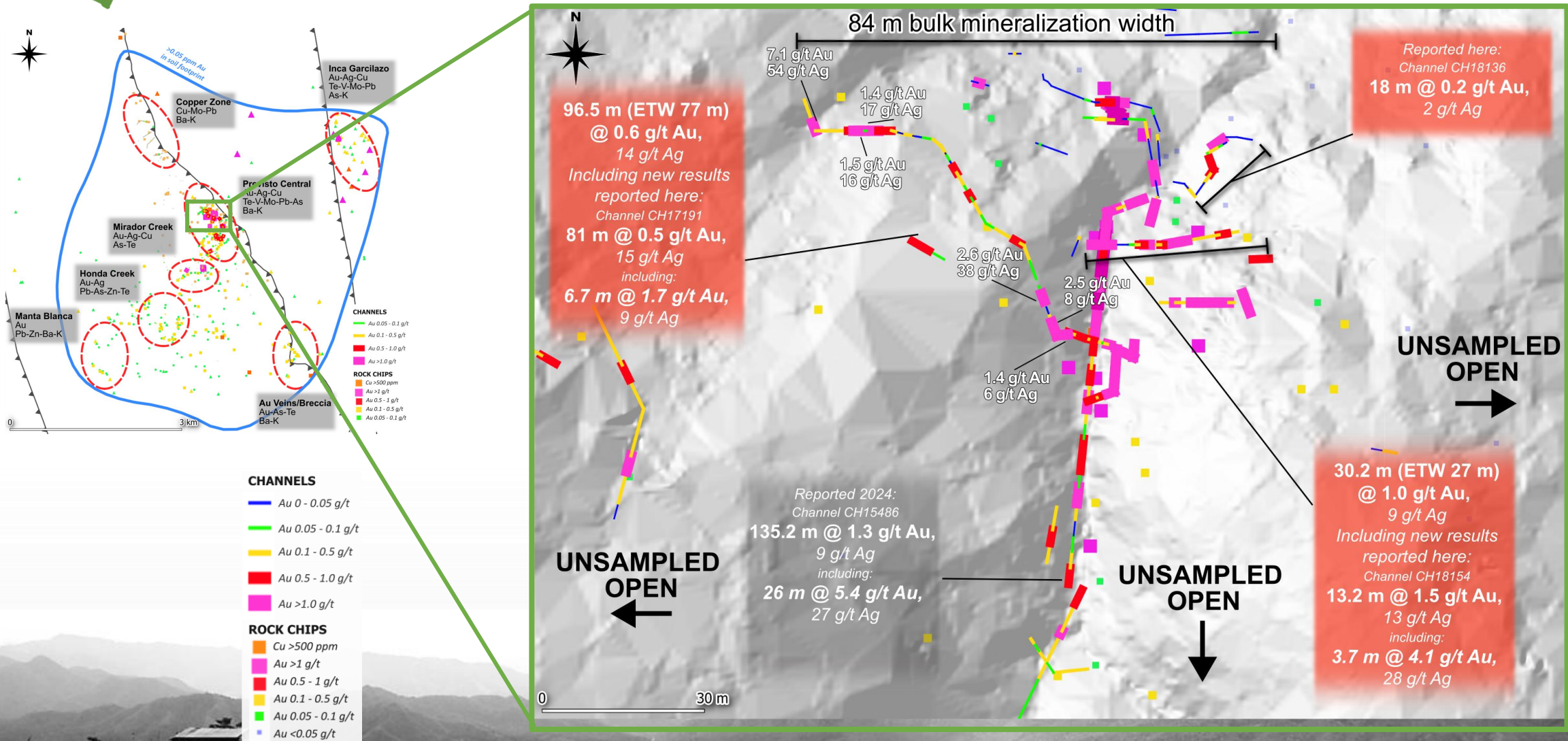
Stereographic Remote Mapping – Previsto

- Stereographic mapping using LiDAR
 - 2023 Study – 30 m DEM
 - 2026 Study – 1.5 m LiDAR
- Massive increase in detail
- Highlighted new 6.7 km zone of prospectivity within Hannan ground
- Texture, topography, geophysics
- Area with regional data only, follow up scheduled.



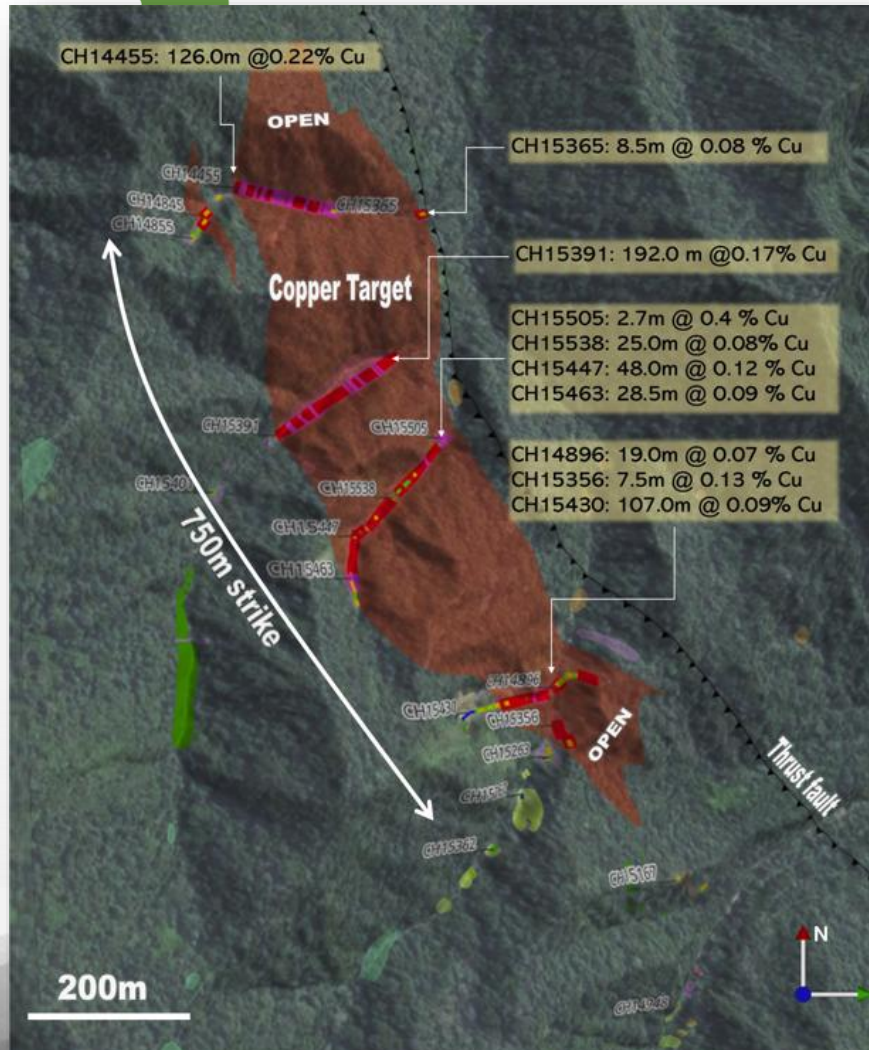


Previsto: Recent work





Previsto Results Copper Highlights



Extensive Mineralized Footprint: Copper mineralization confirmed over 750 m strike length (inferred to 1300 m) with widths up to 192 m through systematic channel sampling.

Distinctive Alteration Pattern: unusual porphyry characteristics with moderate to strong phyllic alteration (V-rich mica), discrete potassic zones, and multiple sulphide vein assemblages.

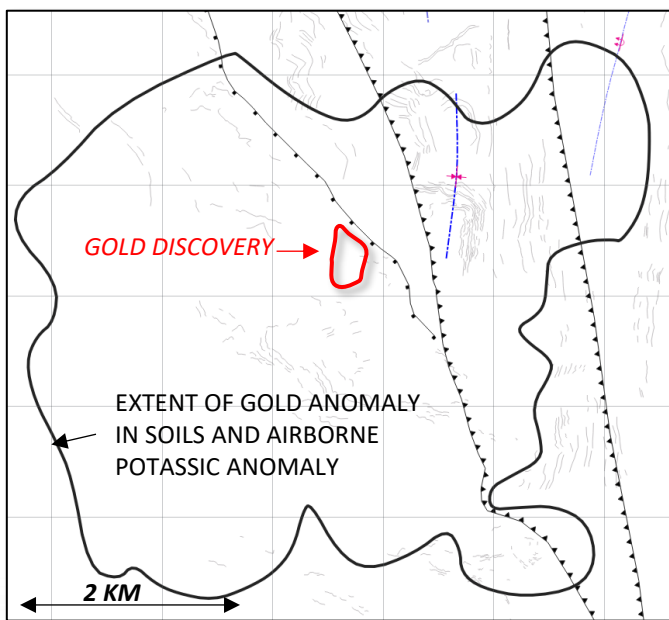
High Expansion Potential: open to north, south, and east with evidence of primary sulfides (pyrite 1-5%, chalcopyrite up to 1%) and secondary copper minerals, suggesting a significantly larger mineralized body.





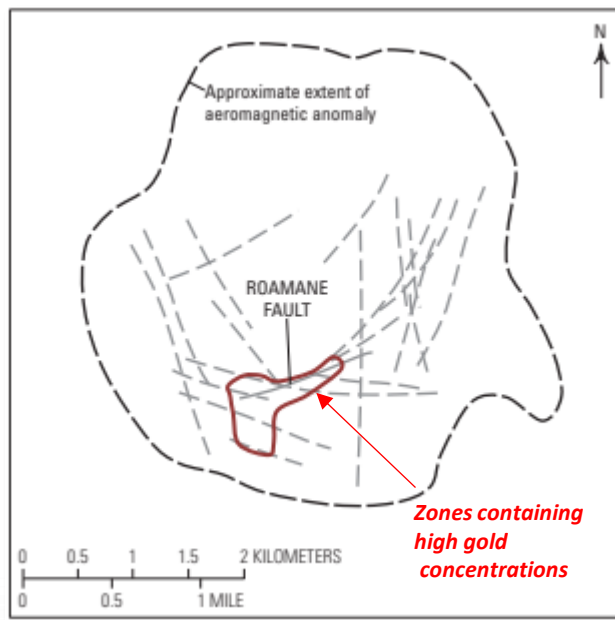
Previsto Compared to Major Deposits

PREVISTO ALKALINE INTRUSIVE COMPLEX



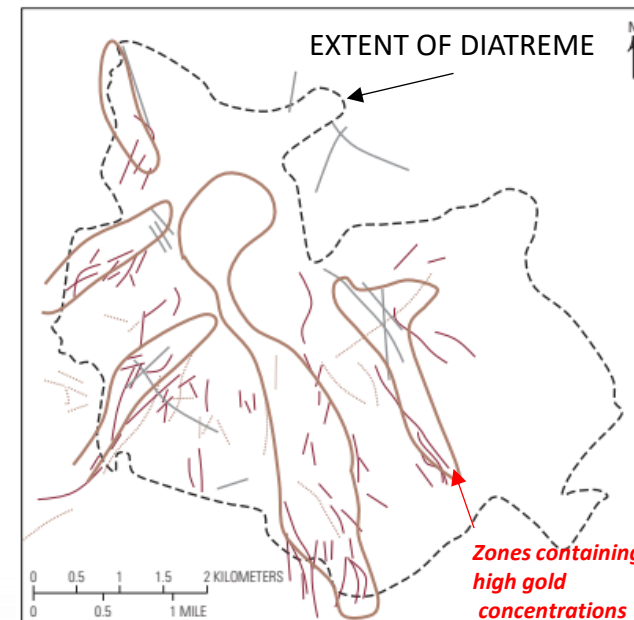
DISCOVERED DEC 2024

PORGERA INTRUSIVE COMPLEX: EST. GOLD ENDOWMENT 33-37 Moz



BREAKTHROUGH 1982

CRIPPLE CREEK DISTRICT: EST. GOLD ENDOWMENT 27-30 Moz



DISCOVERED IN 1890

Same mineralization, same geochemistry, same footprint



25+ Years Peru Experience with Proven Team

- **Katty Vargas:** Director and In-country General Manager, 25+ years with Michael Hudson, expert in permitting/social
- **Zac Turschwell:** Exploration Manager (Southern Cross-trained, 3 yrs), based in Lima
- **Fernando Alva:** Social and Operations Manager. 30+ years experience.
- **Board overlap:** Southern Cross pedigree (Michael Hudson, Georgina Carnegie, David Henstridge)





Hannan Board

- **Mike Hudson:** CEO and Chairman. CEO/MD of Southern Cross Gold and 25+ years experience in Peru.
- **Katty Vargas:** Director and General Manager
- **David Henstridge:** Director. 50+ years experience.
- **Georgina Carnegie:** Non-Executive Director
- **Nick DeMare:** Director





Previsto: Clear Near-Term Re-Rating Events

Current

Active Field Work + Public Participation Workshop Completed

ONGOING

6 geologists in the field every month, expanding the system and understanding

Q2 2026

DIA Permit Submission

IMMINENT

Environmental assessment submitted for Previsto (DIA Amanecer)

Q1 2027

Permit Approval Expected

ON TRACK

6+ month process; 90%+ local community backing

Q2 2027

First Drill at Previsto

TARGETED

High-grade targets defined; 6 geologists on ground



Sweden

Sweden – Option Over Three High-Grade Gold Projects

- Option to acquire 100% of three high-grade gold projects covering 8,405 ha in Sweden
 - Stavaträsk - Boliden analogue, fully permitted, drilling June 2026
 - Skellefteå North - High-grade intercepts, 6.5 km trend, only 5% tested
 - Ädelfors - Sweden's oldest gold mine (1738), never drill-tested
- Tier-1 mining jurisdiction - drill permit secured in 4 weeks at Stavaträsk
- Low-cost, share-based entry structure - equity only
- Complements Peru, does not replace it - Keeps drill bit turning during Previsto permitting window; adds near-term discovery optionality
- 1 M shares after 2000 m drilling, 3.5 M after CAD\$2M spend total

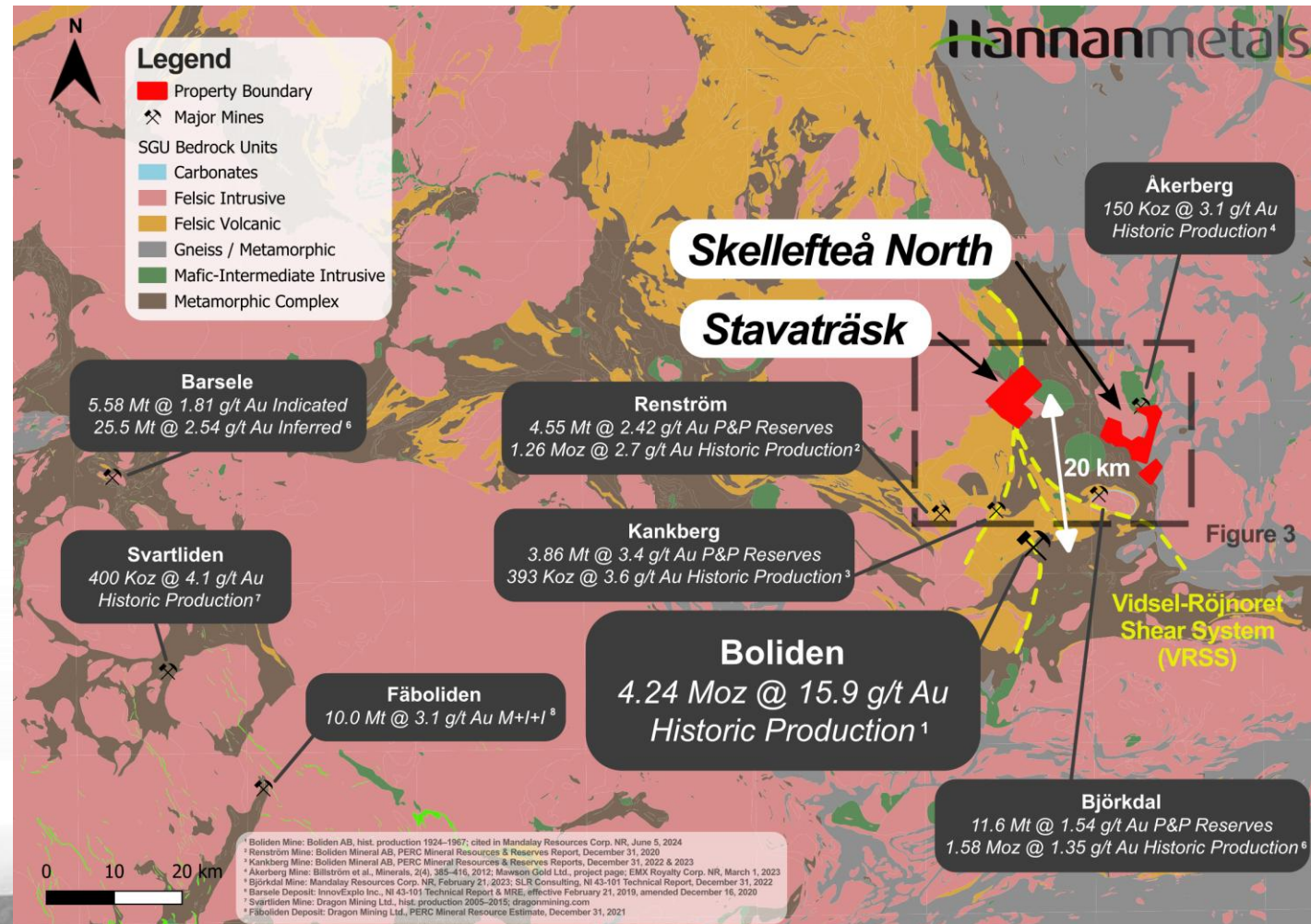




Stavaträsk

Boliden-Style Target, Drill-Ready June 2026

- 20 km north of the world-class Boliden deposit (4.24 Moz @ 15.9 g/t Au historic production). Sitting on the same regional shear.
- Outcrop and boulder grades up to **93 g/t Au**, **154 g/t Ag** and **2.4% Cu**
- Identical Au-Cu-Ag-arsenopyrite signature to Boliden; shear-controlled hanging-wall gold with chlorite footwall alteration
- Immediate next step: 2,000 m drill program, rig mobilising mid-June 2026

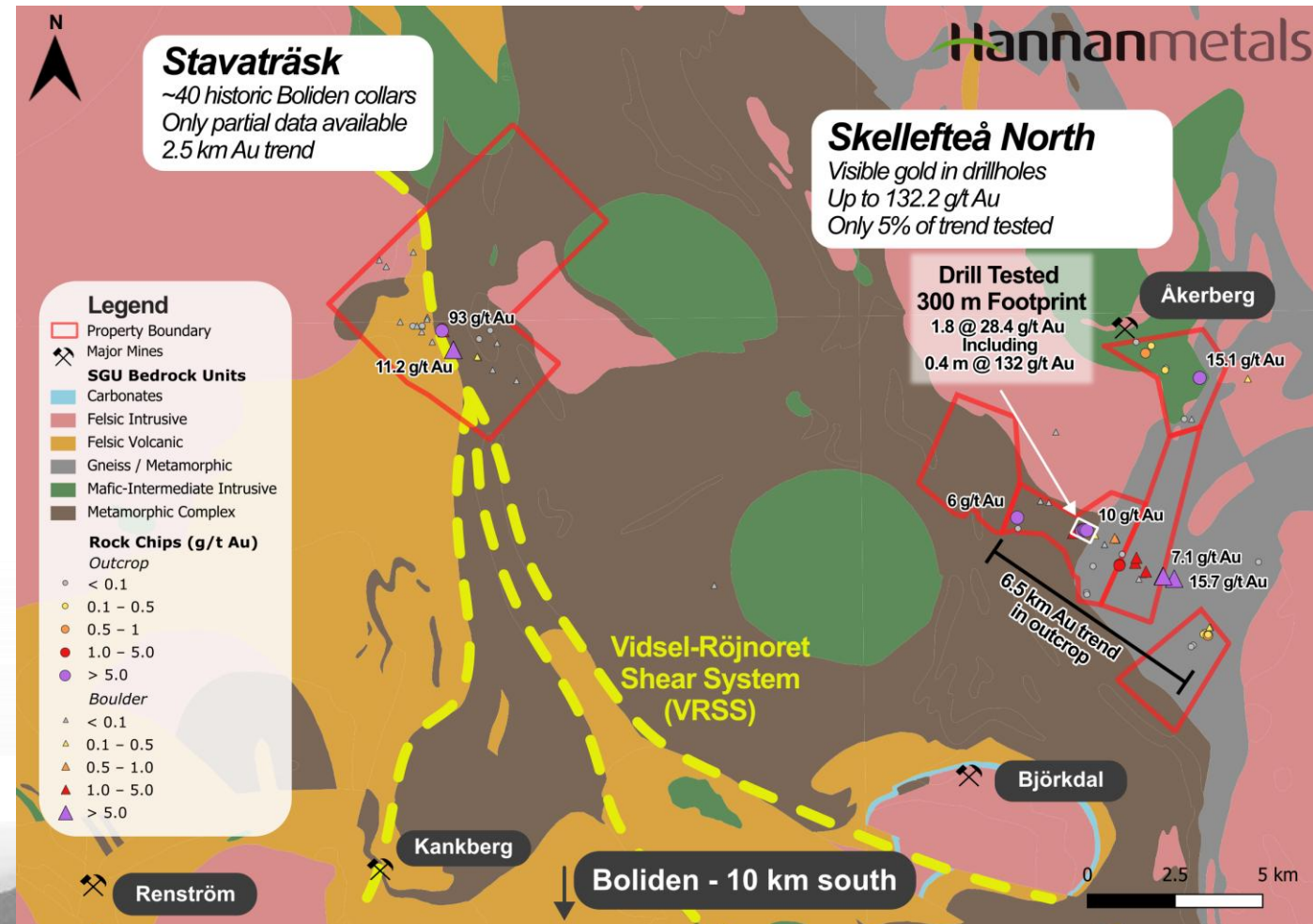




Skellefteå North

High-Grade Intercepts, 6.5 km Trend Only 5% Tested

- Previously drilled by Mawson Gold Limited (2022)
- Multiple **visible gold** intercepts. 1.8 m @ 28.4 g/t Au (including **0.4 m @ 132 g/t Au**)
- System open in all directions
- Gold outcrops across 6.5 km trend; grab samples up to 15.8 g/t Au, **less than 5% of trend drill-tested to date**
- Parallel structural trend 5.5 km to the north with outcrop grades up to 15.1 g/t Au – provides additional exploration upside

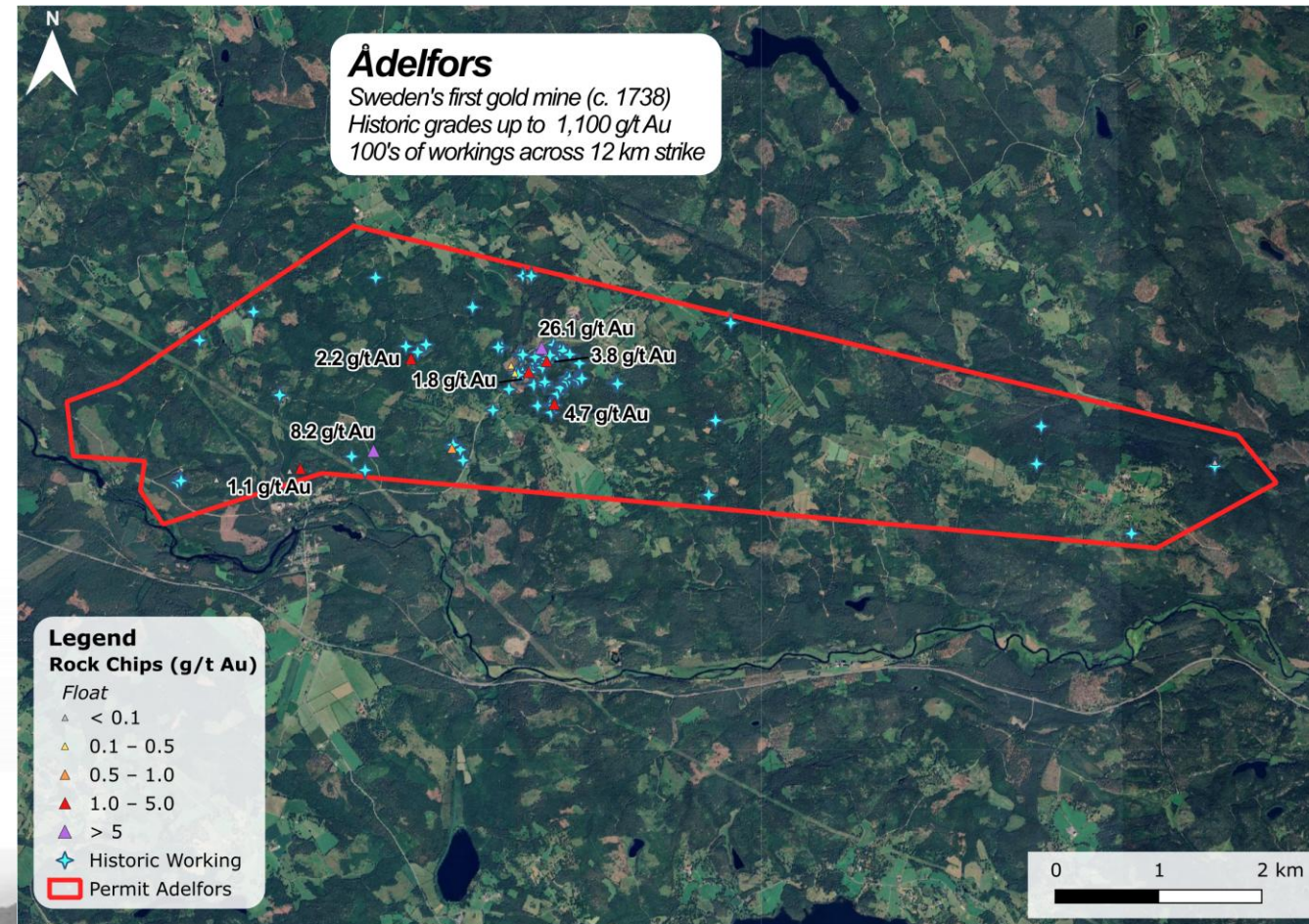




Adelfors

Sweden's Oldest Gold Mine, Never Drill-Tested

- Sweden's first gold mine in 1738, mined to 240 m vertical depth
- 100's historic workings (adits, shafts, pits, stopes) across 7.5 km strike
- Historic mined average 14 g/t Au, occurrences up to **1,100 g/t Au**
- Compelling greenfield opportunity – **not a single drillhole completed**
- Upcoming: LiDAR analysis to map full extent and orientation of historic workings through vegetation





Budget

12-Month Drilling & Discovery Program - \$6.5M CAD

- **\$2.5M CAD:** Previsto permitting, surface work, high-grade definition ongoing (6 geologists)
- **\$2.0M CAD:** Earn 100% of three Sweden projects
- **\$500k CAD:** Working capital – Corporate, G&A
- Fully funded



Summary

Two high-grade gold portfolios: Peru flagship and Sweden option

- **PERU – Amanecer Gold-Copper Project (Previsto)**
- **Discovery of multiple mineralization styles in a new Miocene back-arc metallogenic belt** - 130 km strike length, 813 km² tenure, 16 porphyry-epithermal-skarn systems identified
 - **Previsto Alkaline Complex** - Flagship discovery, 135.2 m @ 1.3 g/t Au including 26.0 m @ 5.4 g/t Au, 5 km x 5 km footprint
- **First-mover advantage in unexplored back-arc setting** - District-scale land position, Teck Resources strategic investment
- **Community-Integrated Development Model** - 100% local workforce, infrastructure co-investment, proactive stakeholder councils
- **SWEDEN – Three High-Grade Gold Projects (Option)**
- **Stavaträsk** - Boliden analogue, 20 km north on same shear; outcrop 93 g/t Au; drilling June 2026
- **Skellefteå North** - Recent intercepts up to 1.8 m @ 28.4 g/t Au; 6.5 km trend only 5% drill-tested
- **Ädelfors** - Sweden's oldest gold mine (1738), 131 historic workings, 7.5 km strike, never drill-tested
- **Low-cost structure** - Share-based option, 8,405 ha; complements Peru, does not replace it

HANNAN METALS

Previsto – One of Few New Gold *District* Discoveries

Drilling in Sweden on High-Grade Gold

Hannanmetals

TSXv: HAN

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Appendix





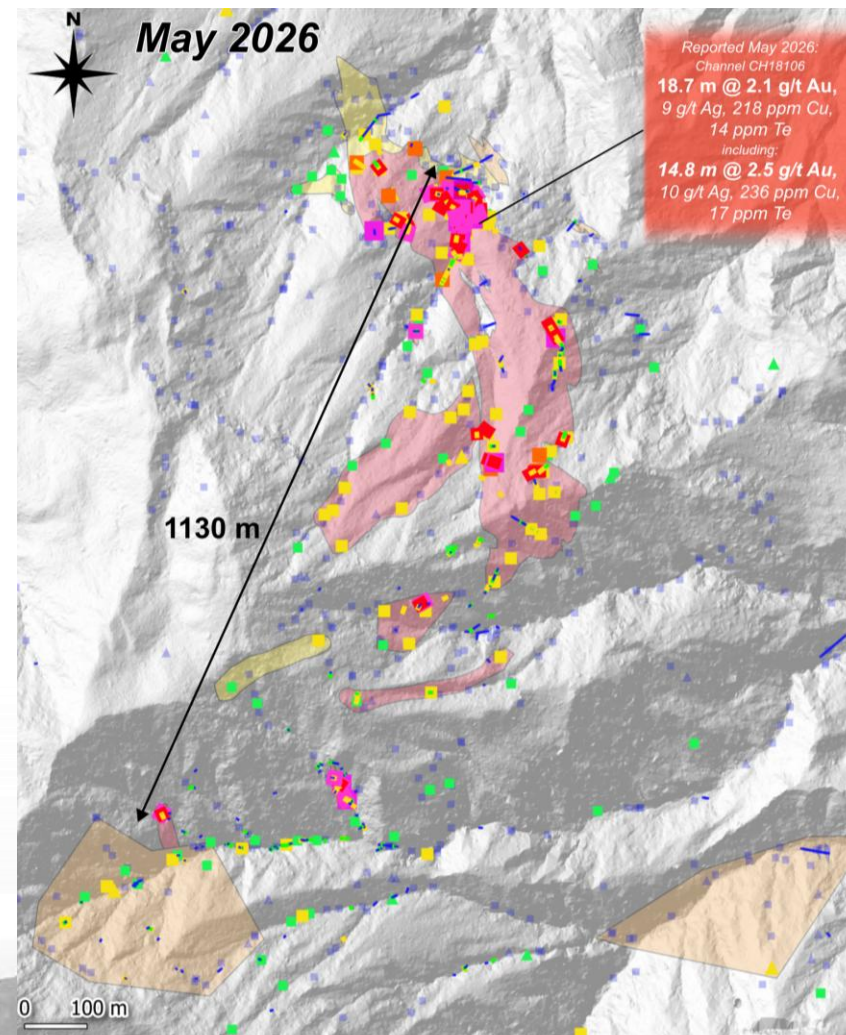
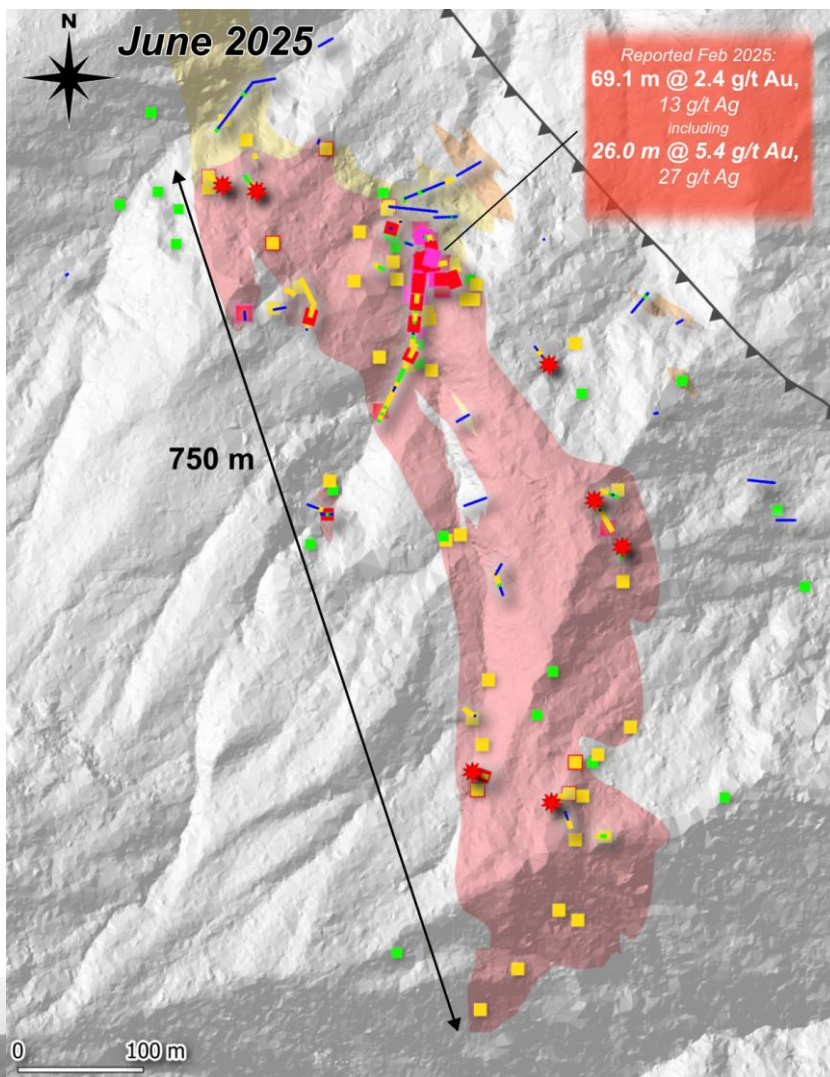
Previsto Gold Results – Then to Now

GOLD RESULTS - ROCK SAMPLES

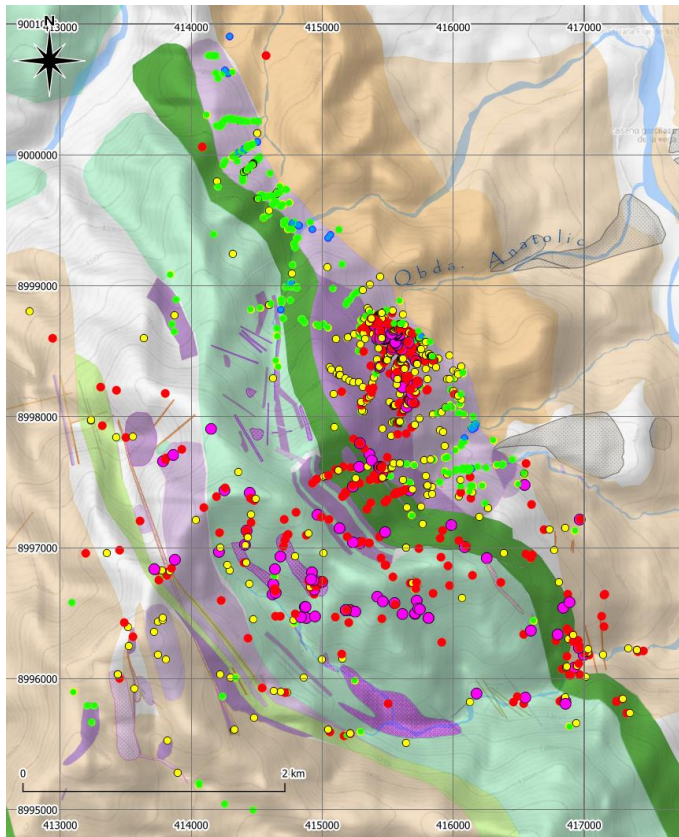
- <0.05 g/t Au
- 0.05-0.1 g/t Au
- 0.1-1 g/t Au
- 1-10 g/t Au
- >10 g/t Au

Channel sample with assay results:
A channel sample is a continuous sample out across exposed rock surfaces, providing representative material along the sampled interval similar to a drillhole, but following the surface

- **Gold dominant zone**
> 0.1g/t in outcrop
- **Silver dominant zone**
2 g/t in outcrop
- **Copper dominant zone**
> 0.1% in outcrop



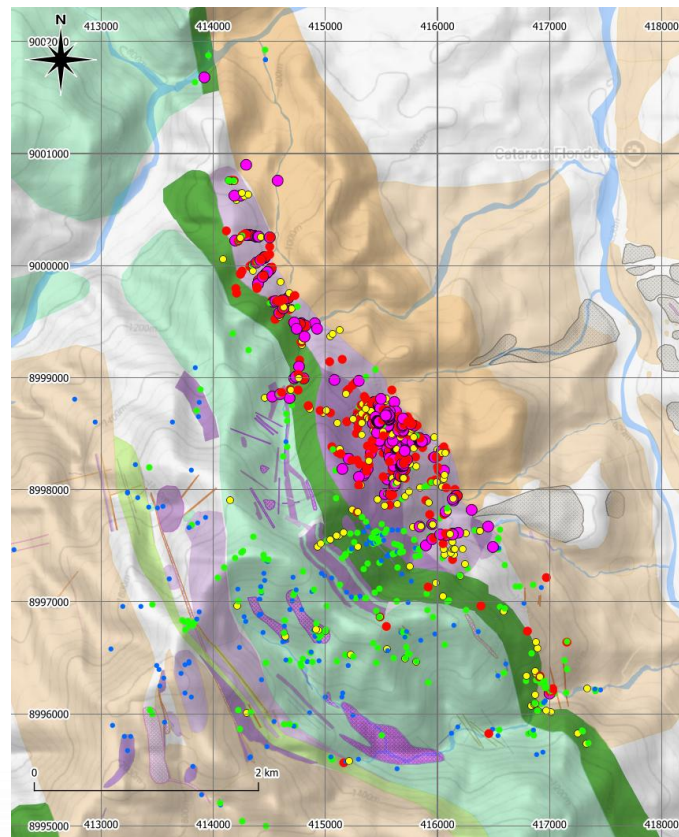
Principal Component Analysis - PC1 & PC2



PC1 - Epithermal footprint

+ correlated Au-Te-Ag-As-W

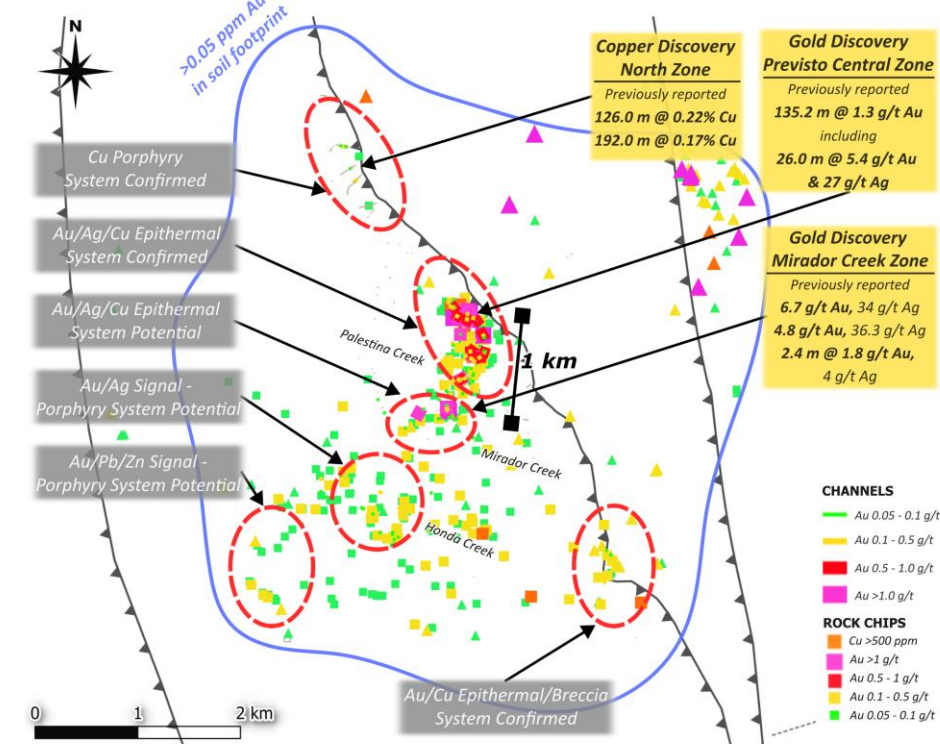
Gold in tellurides instead in sulphides (- correl w/ S)
Roscoelite infill as different phase in Previsto Central
explain – correl with Au-Ag-Te



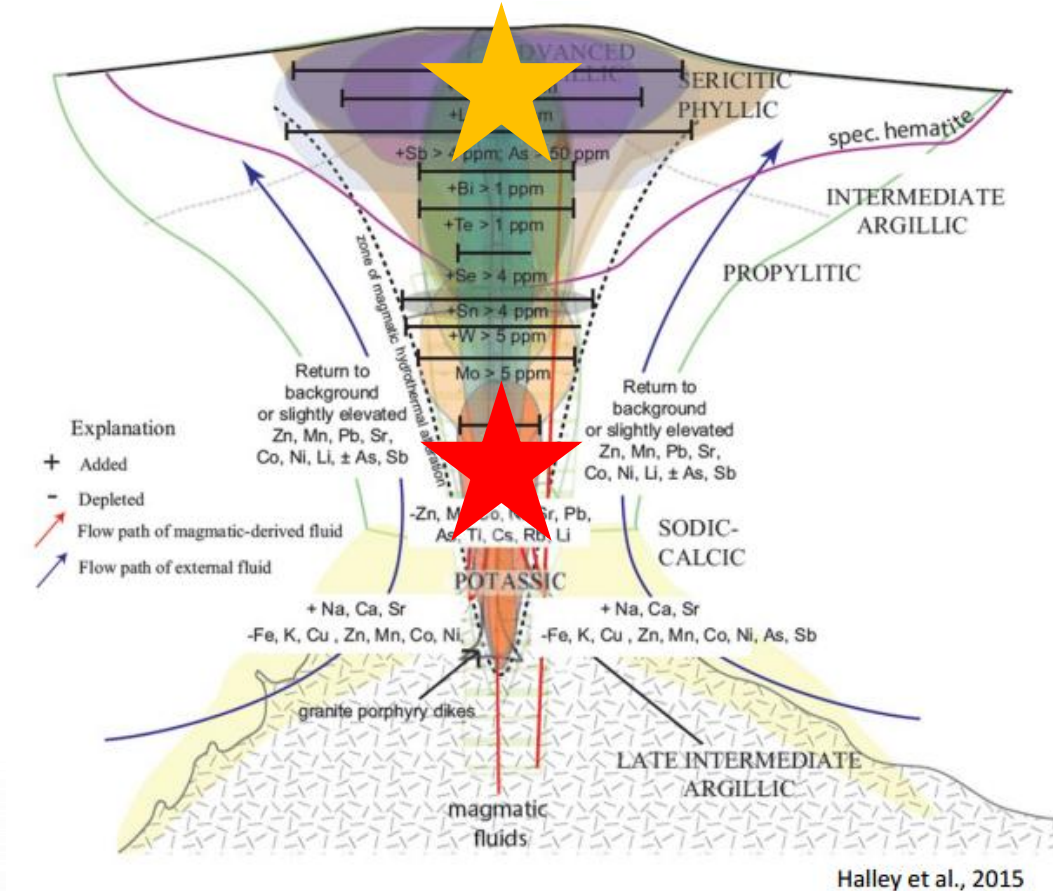
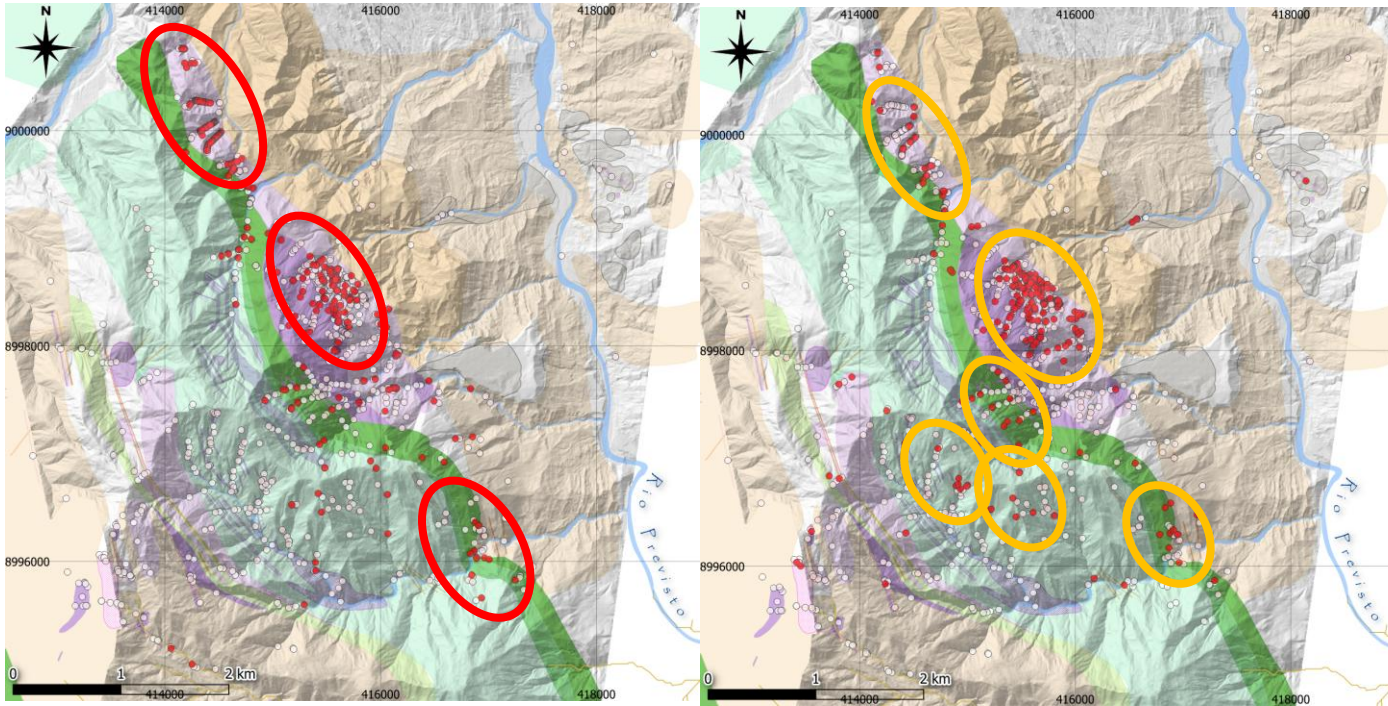
PC2 - Porphyry Cu-Mo (Au) footprint

+ correlated Mo+Bi+V+Te+Cu+Ag (Au)

Good delimitation with porphyry system
- Correl due to strong Phyllic alt. (chl) destroying
prograde alt. (potassic)



Geochemical Analysis – MPIx & MPIx-lateral (Bouzari et al., 2019, 2021)



Halley et al., 2015

- **MPIx Index (Bouzari et al., 2019):** Compares deep-level porphyry elements (Cu, Mo, Sn, W) to shallow-level elements (Sb, As, Ag, Tl, Li). Higher values indicate samples closer to the porphyry centre (core of mineralisation).
- **MPIx-Lateral Index (Bouzari et al., 2021):** Compares shallow-enriched metals (Sb, As, Tl) to more laterally dispersed metals (Zn, Mn). Higher values indicate a more central position within the system; lower values suggest a more distal (lateral) location.