

31 AUGUST 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\$0.87 (Aug 28, 2026)

Market Cap

C\$126 M (Aug 28, 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: 347 km²

Valiente 347 km²

- Discovery of 8 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

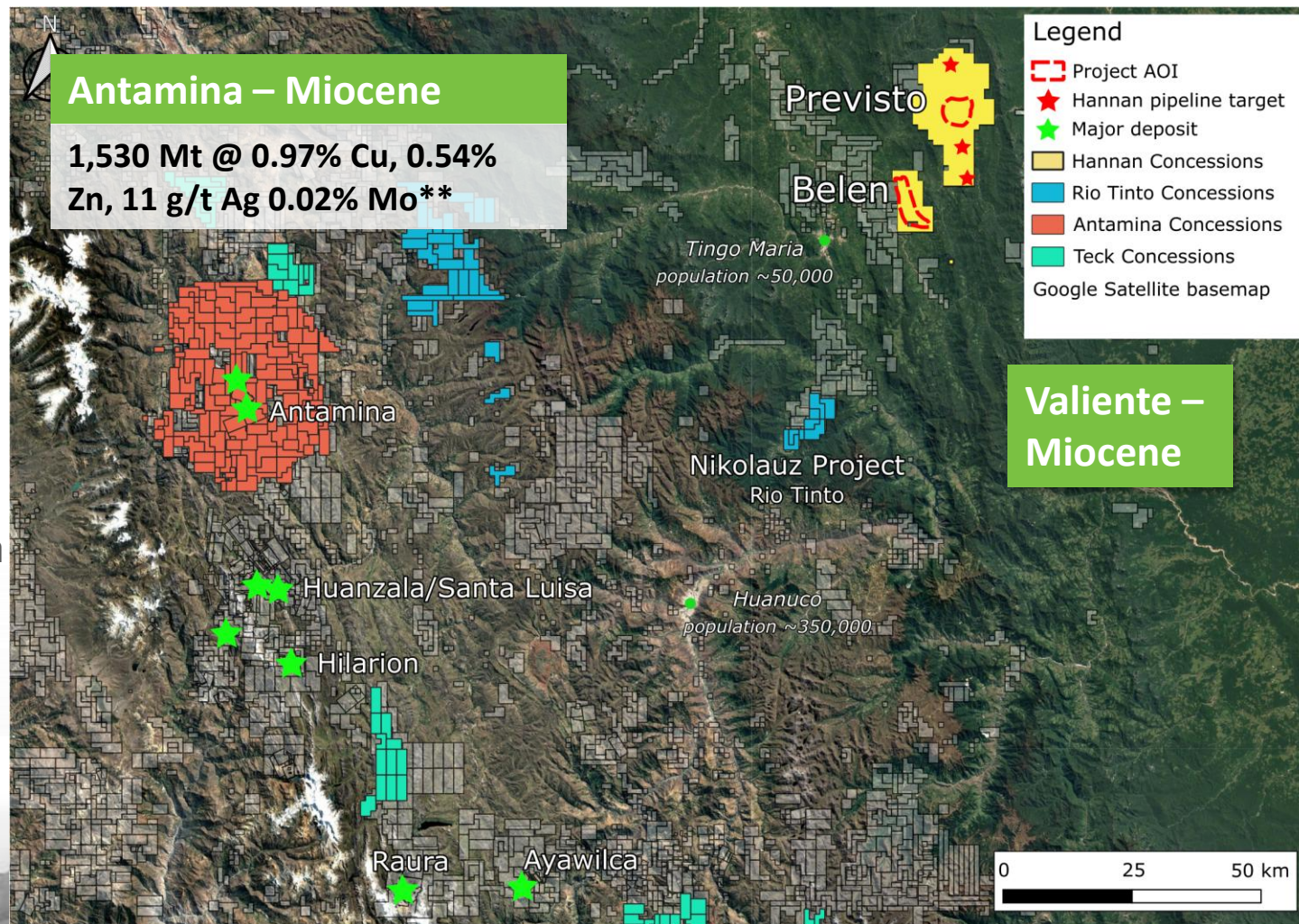




New Belt in World Leading Mining District

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)
- 8 Miocene mineralized porphyry/skarn/epithermal systems identified.



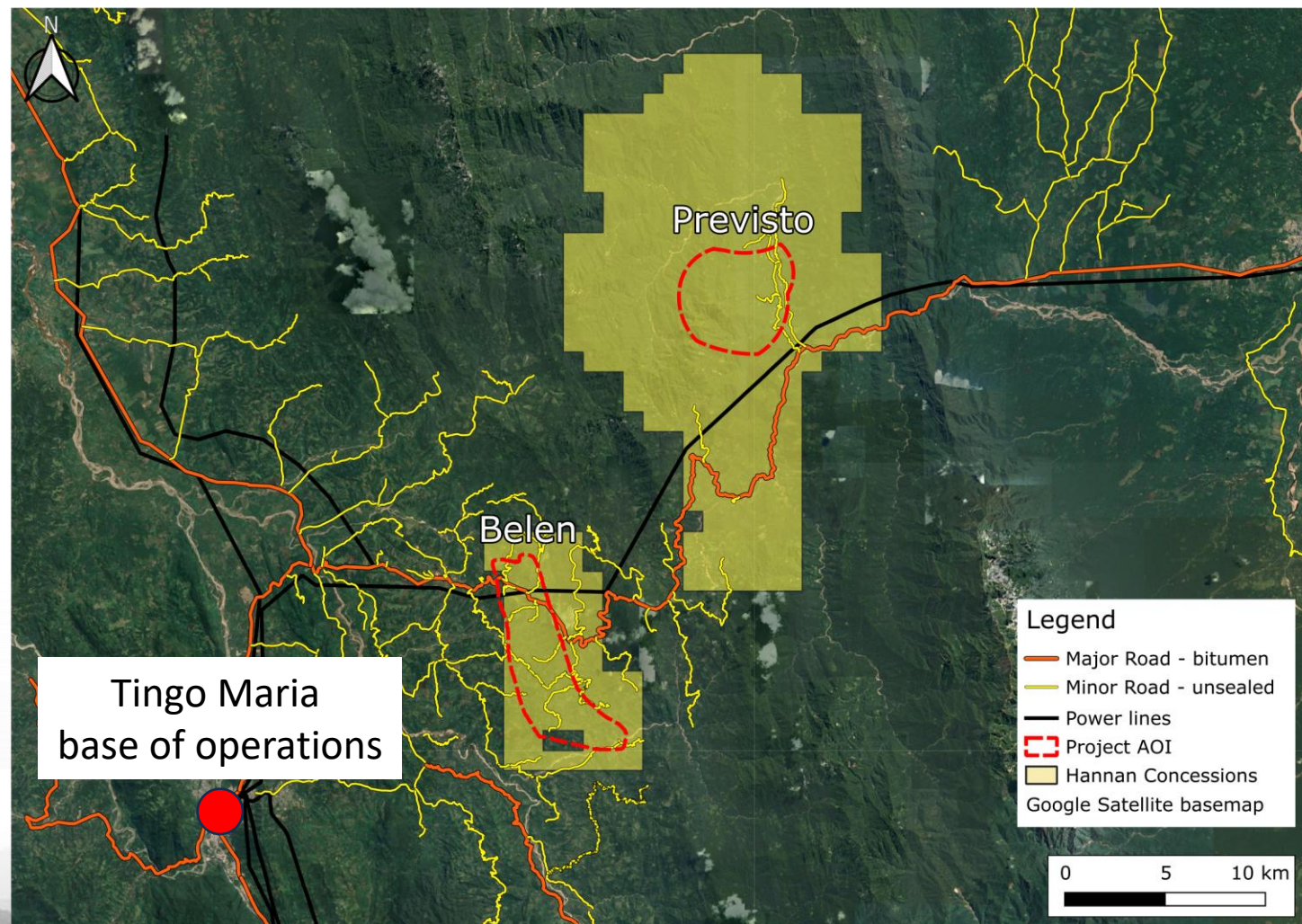
*USGS Mineral Commodity Summaries 2025 — Copper & Gold tables (2024 estimated mine production and reserves)

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



Accessible Location with Existing Infrastructure

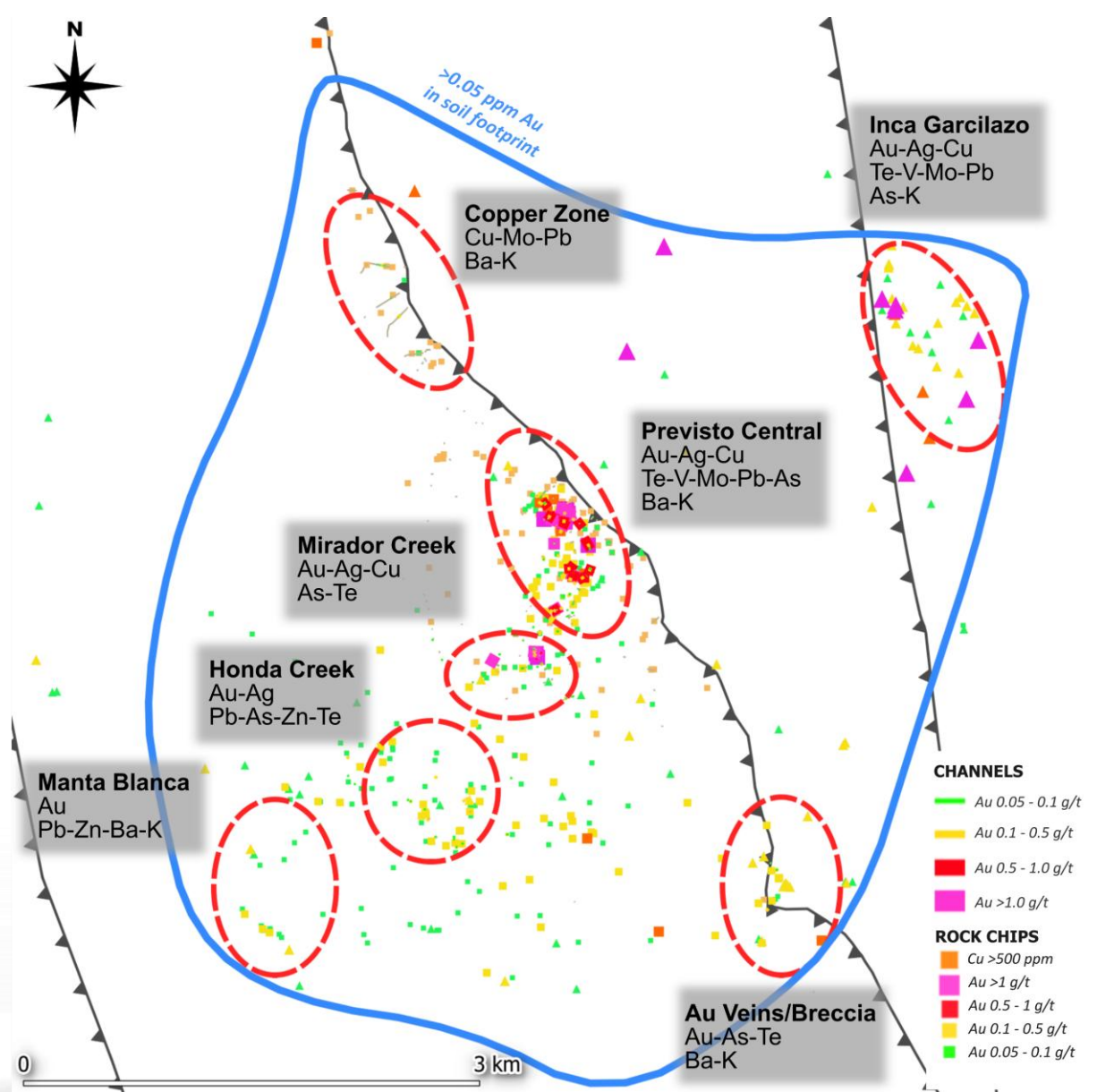
- High-jungle terrain at 1,200-2,000 m elevation (oxygen, year-round access)
- Close to main roads and power infrastructure
 - Belen <1 km
 - Previsto 2+ km
- Majority community acceptance





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+

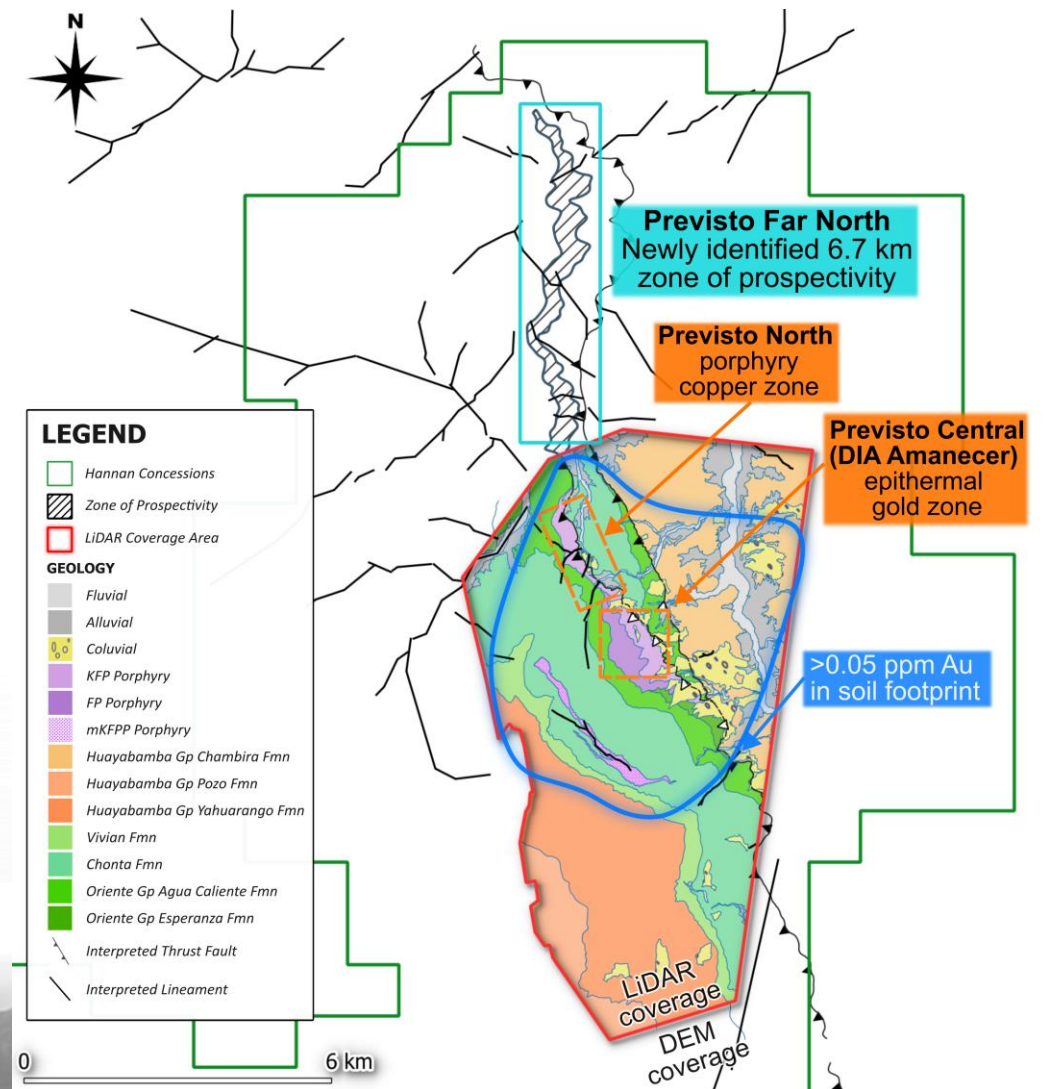


Map top 10th percentile of ore and pathfinder elements to define 7 zones of interest



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.



Legend:

CHANNELS

- Au 0.05 - 0.1 g/t
- Au 0.1 - 0.5 g/t
- Au 0.5 - 1.0 g/t
- Au > 1.0 g/t

ROCK CHIPS

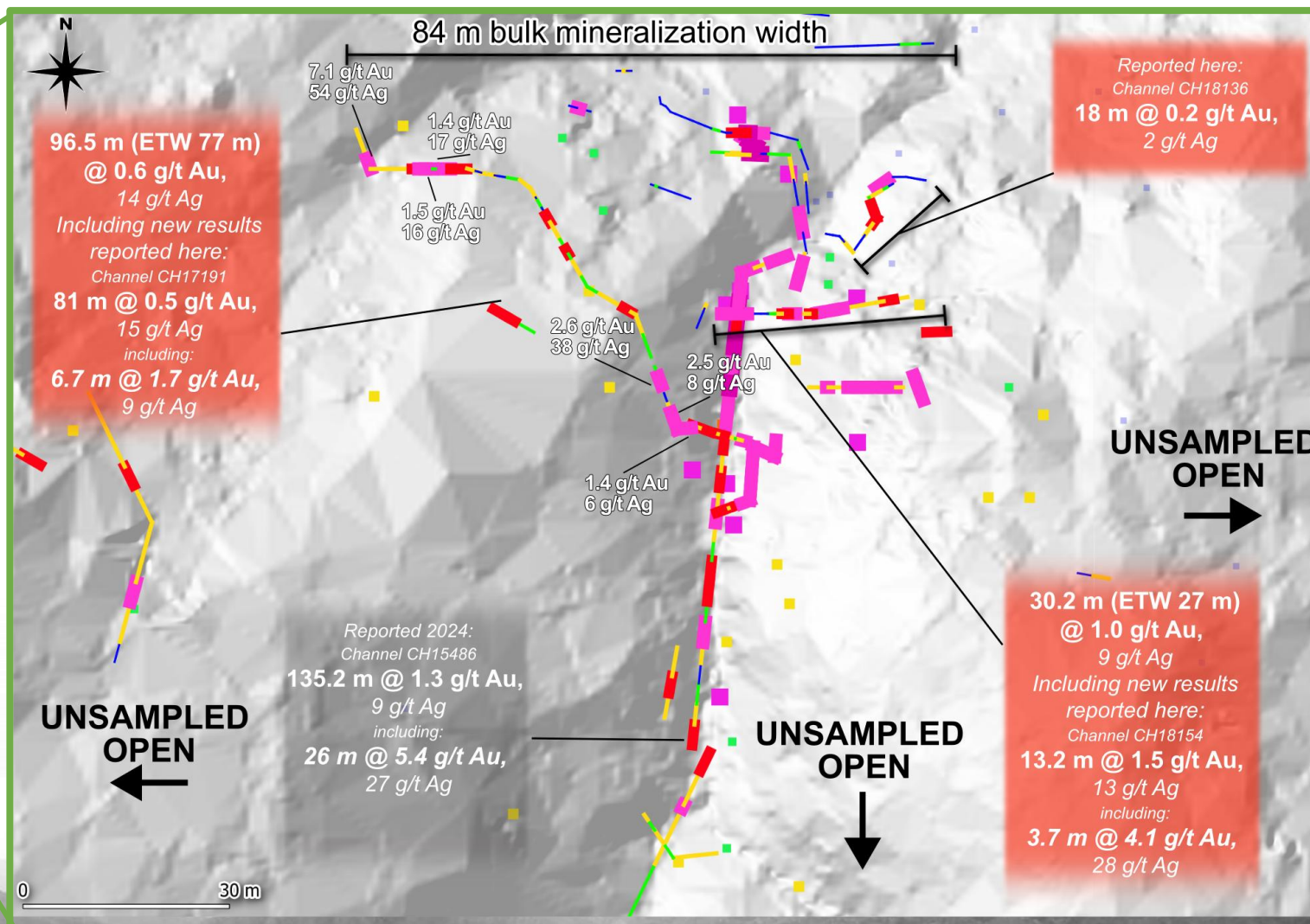
- Cu > 500 ppm
- Au > 1 g/t
- Au 0.5 - 1 g/t
- Au 0.1 - 0.5 g/t
- Au 0.05 - 0.1 g/t

Deposits:

- Inca Garcilazo:** Au-Ag-Cu, Te-V-Mo-Pb, As-K
- Copper Zone:** Cu-Mo-Pb, Ba-K
- Mirador Creek:** Au-Ag-Cu, As-Te
- Honda Creek:** Au-Ag, Pb-As-Zn-Te
- Manta Blanca:** Au, Pb-Zn-Ba-K
- Au Veins/Breccia:** Au-As-Te, Ba-K
- Proyecto Central:** Au-Ag-Cu, Te-V-Mo-Pb-As, Ba-K

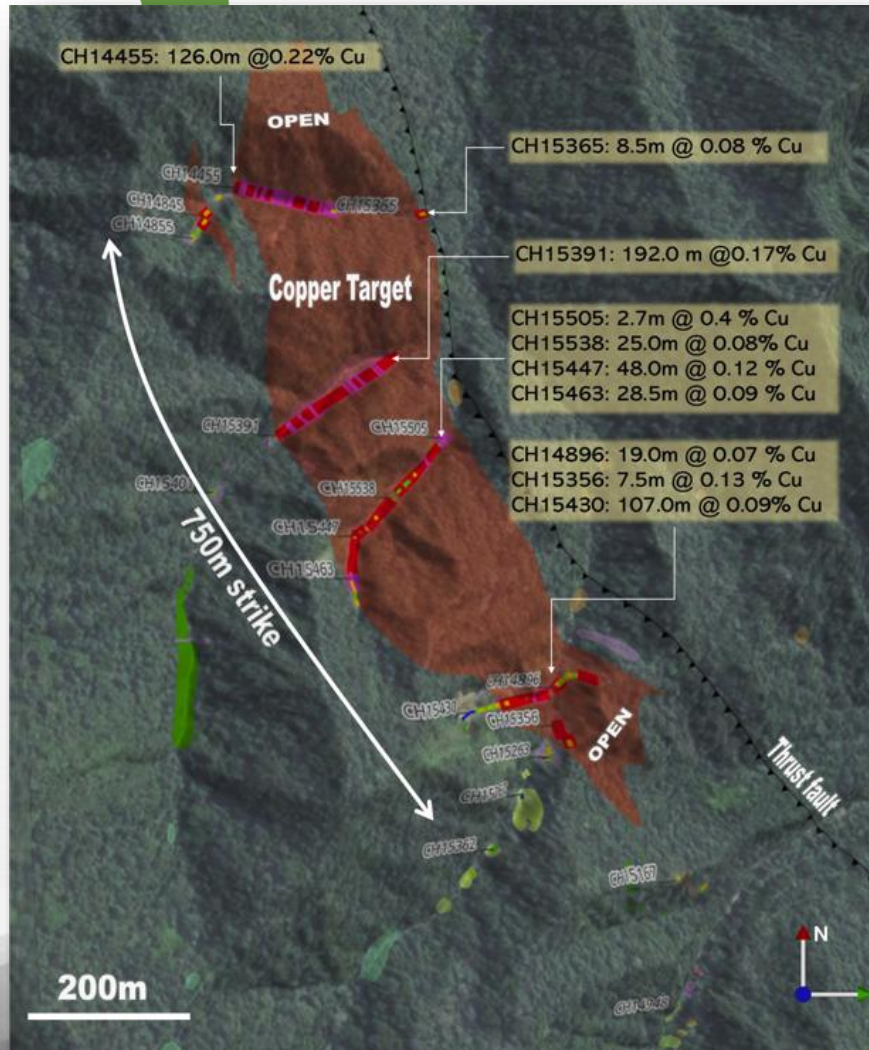
Geochemical Data:

- > 0.05 ppm Au in soil footprint





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.

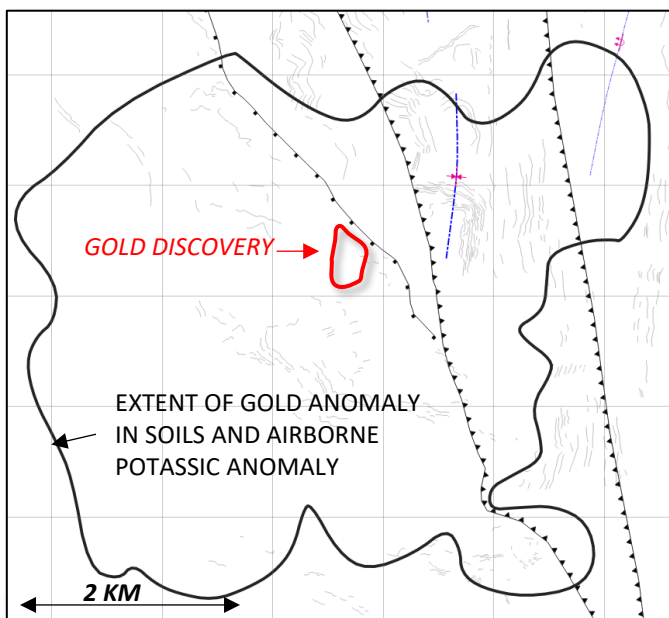
High Expansion Potential: open to north, south, and east with evidence of primary sulfides (pyrite 1-5%, chalcopyrite up to 1%) and secondary copper minerals, suggesting a significantly larger mineralized body.





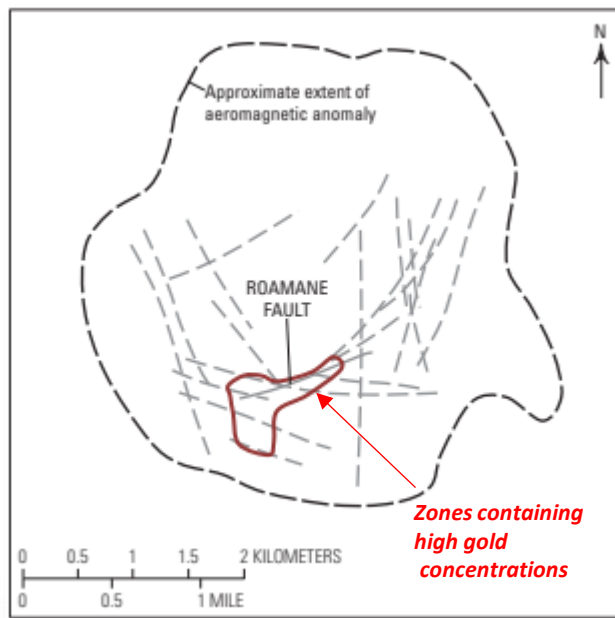
Previsto Compared to Major Deposits

PREVISTO ALKALINE INTRUSIVE COMPLEX



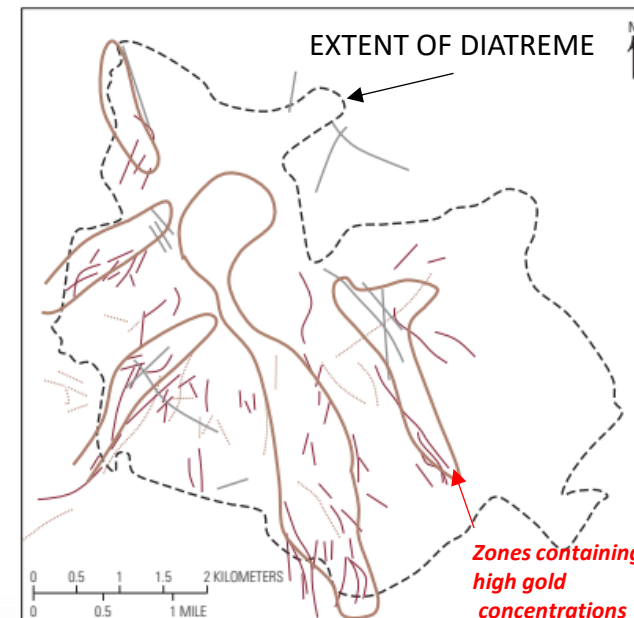
DISCOVERED DEC 2024

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

- **Mike Hudson:** CEO and Chairman. CEO/MD of Southern Cross Gold and 25+ years experience in Peru.
- **Harvey Lim:** 30+ years in industry
- **Mariana Bermudez:** 18+ years in industry
- **Zac Turschwell:** Exploration Manager (Southern Cross-trained, 3 yrs), based in Lima
- **Board overlap:** Southern Cross pedigree (Michael Hudson, Georgina Carnegie, David Henstridge)





Hannan Board

- **Mike Hudson:** CEO and Chairman. 25+ years experience in Peru
- **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

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

ONGOING

Q2 2026

DIA Permit Submission

Environmental assessment submitted for Previsto (DIA Amanecer)

COMPLETE

Q1 2027

Permit Approval Expected

6+ month process; 90%+ local community backing

ON TRACK

Q2 2027

First Drill at Previsto

High-grade targets defined; 6 geologists on ground

TARGETED



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

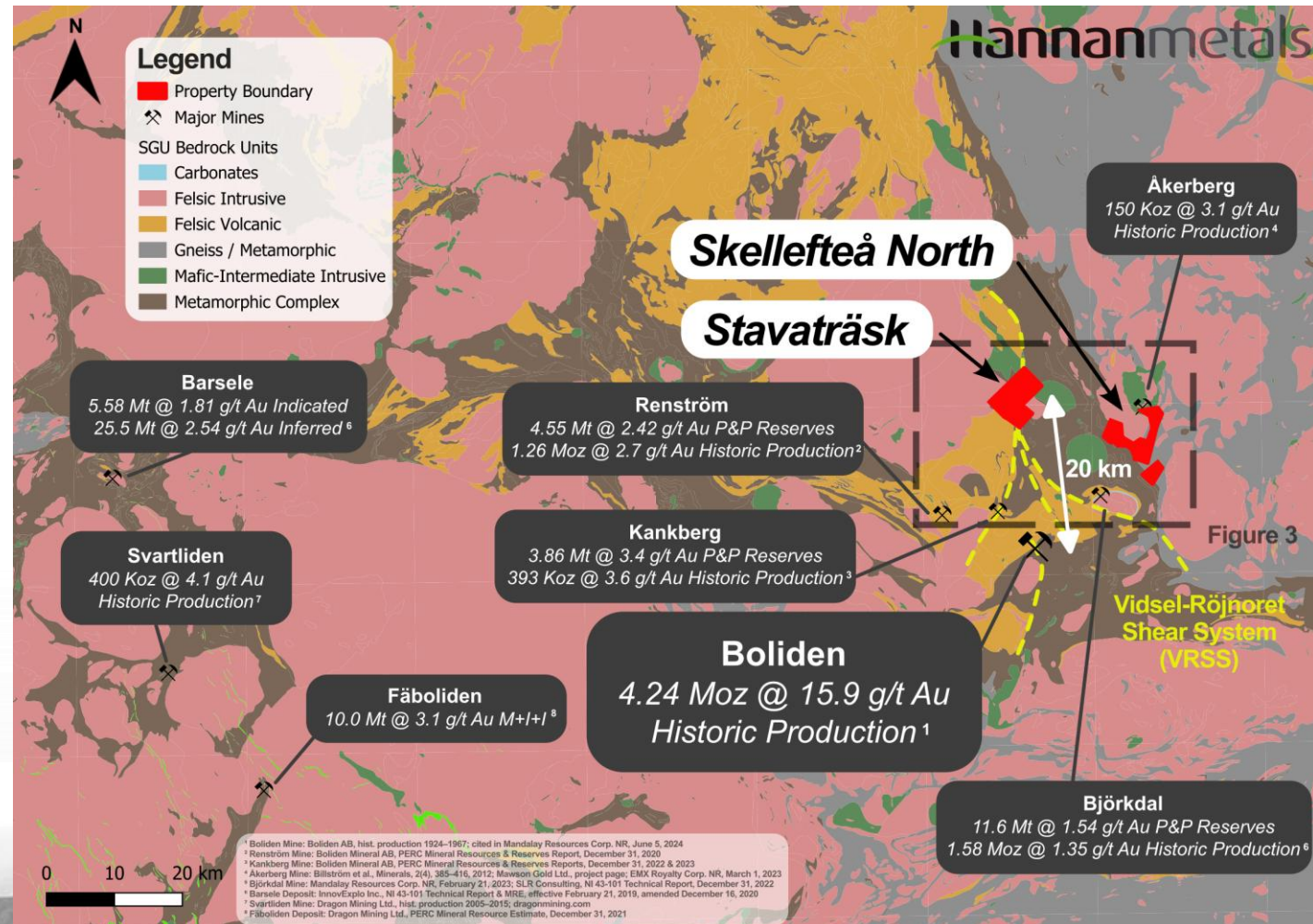




Stavaträsk

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

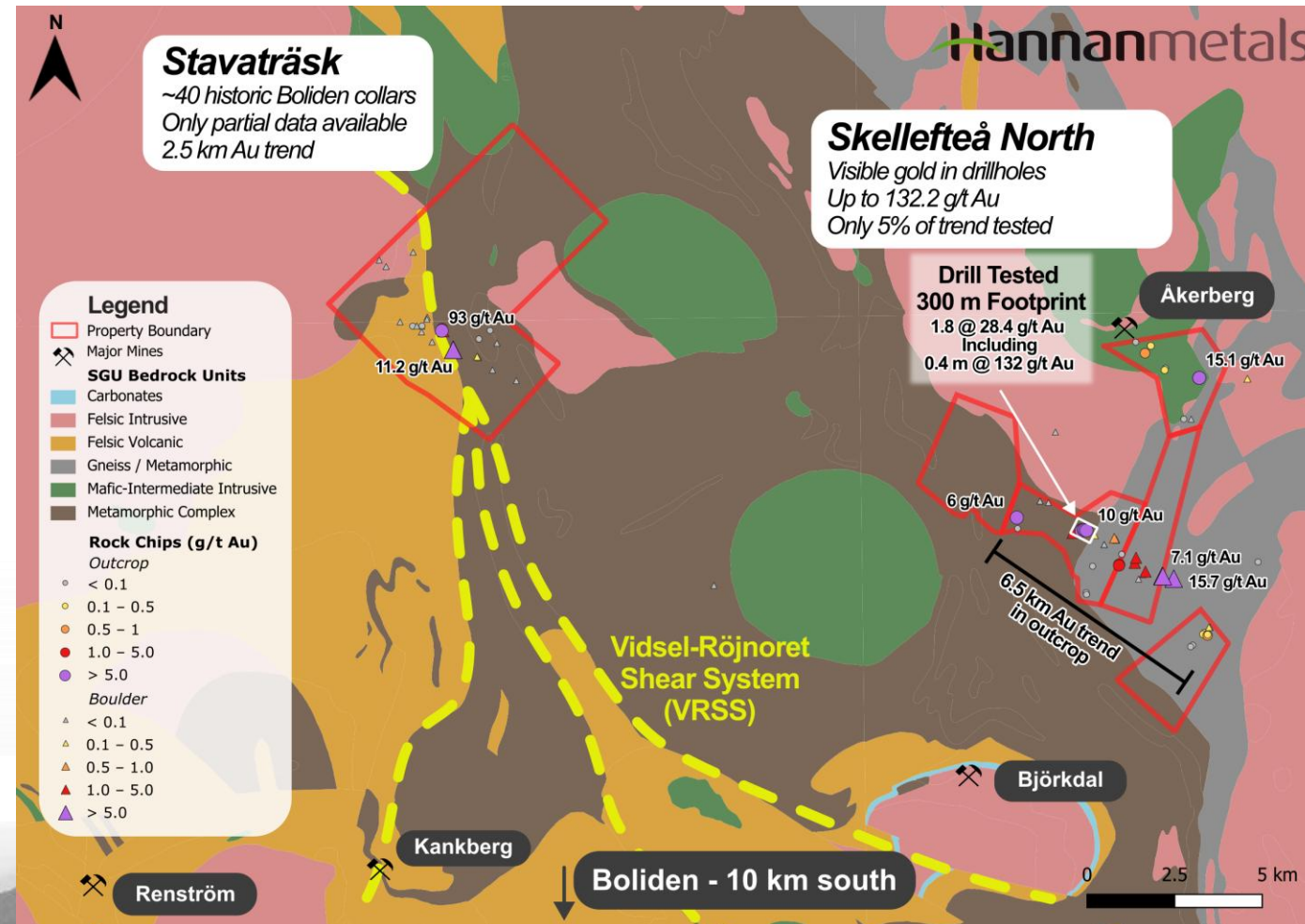




Skellefteå North

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

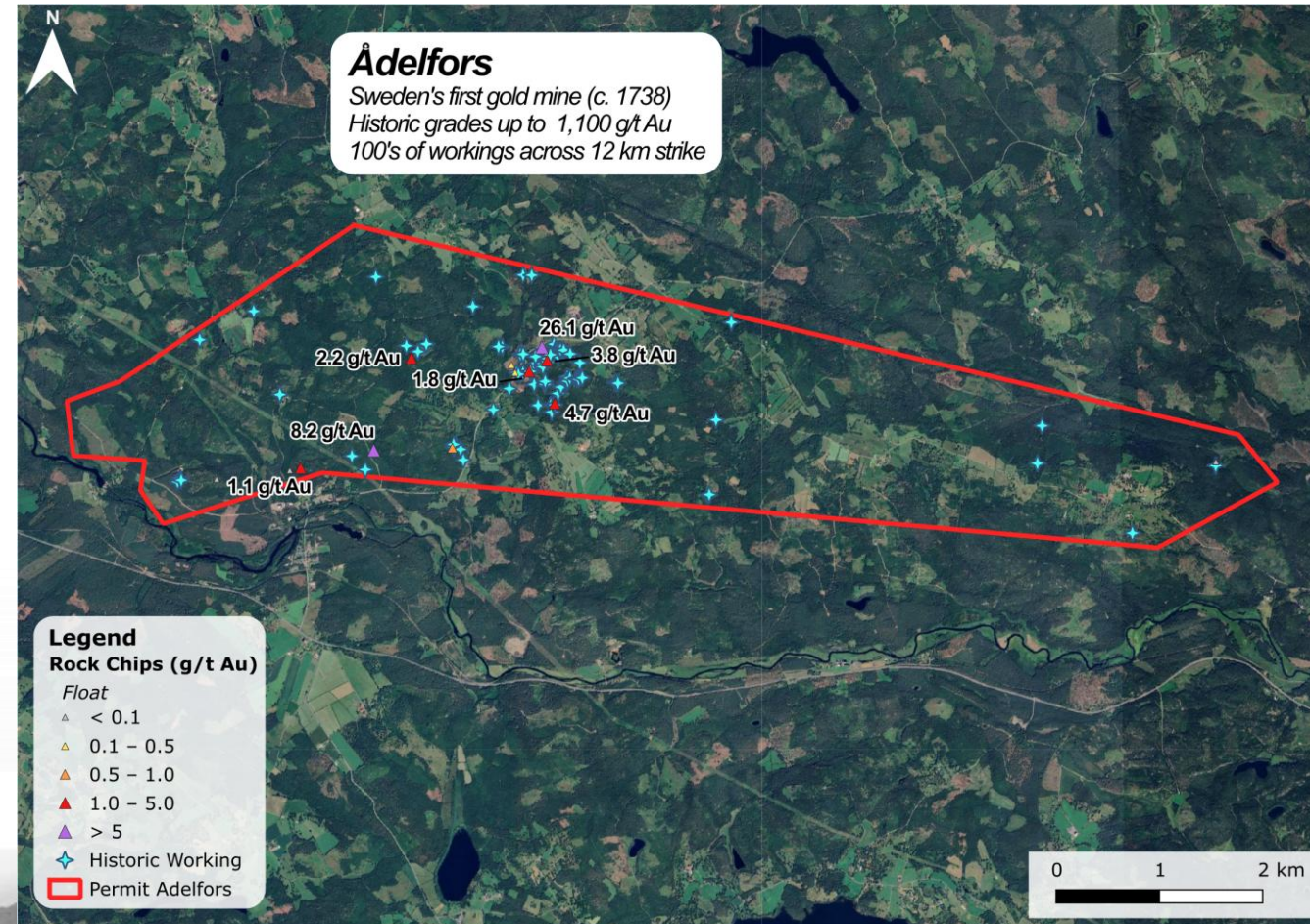




Adelfors

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** - 347 km² tenure, 8 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; drilled 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

Contact

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Appendix





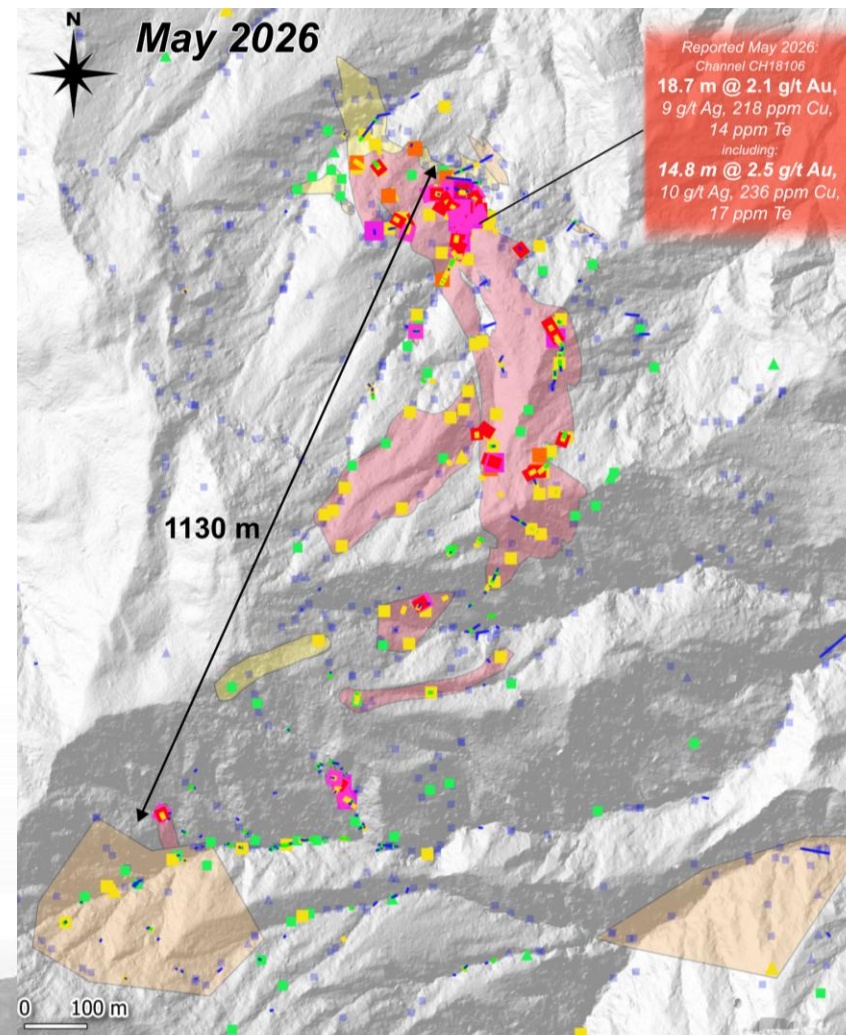
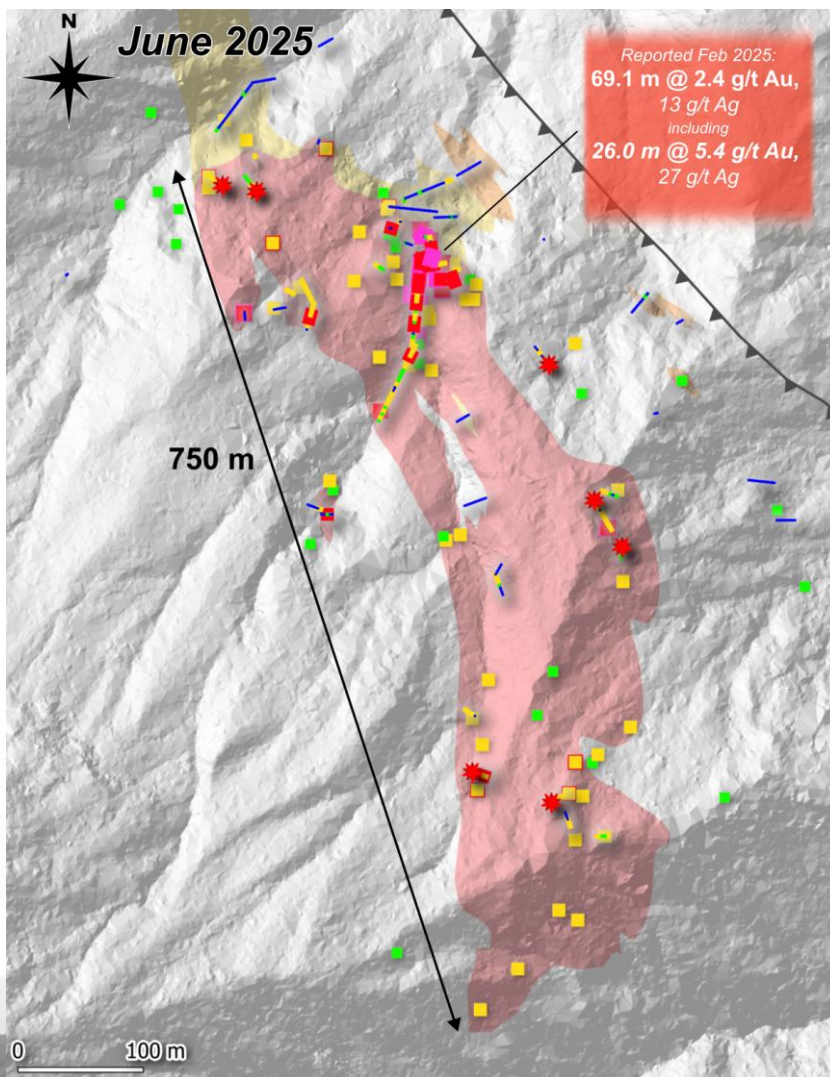
Previsto Gold Results – Then to Now

GOLD RESULTS - ROCK SAMPLES

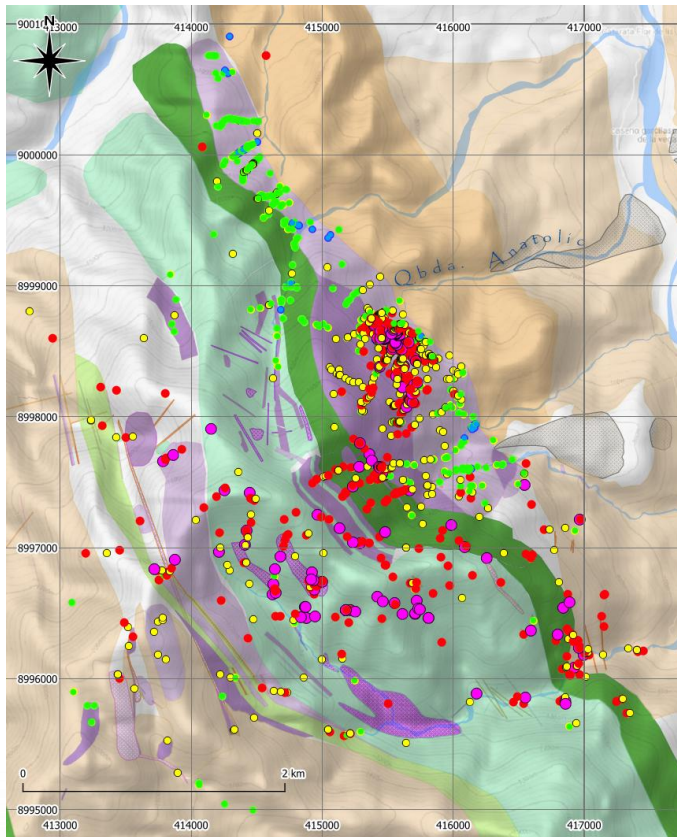
- <0.05 g/t Au
- 0.05-0.1 g/t Au
- 0.1-1 g/t Au
- 1-10 g/t Au
- >10 g/t Au

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



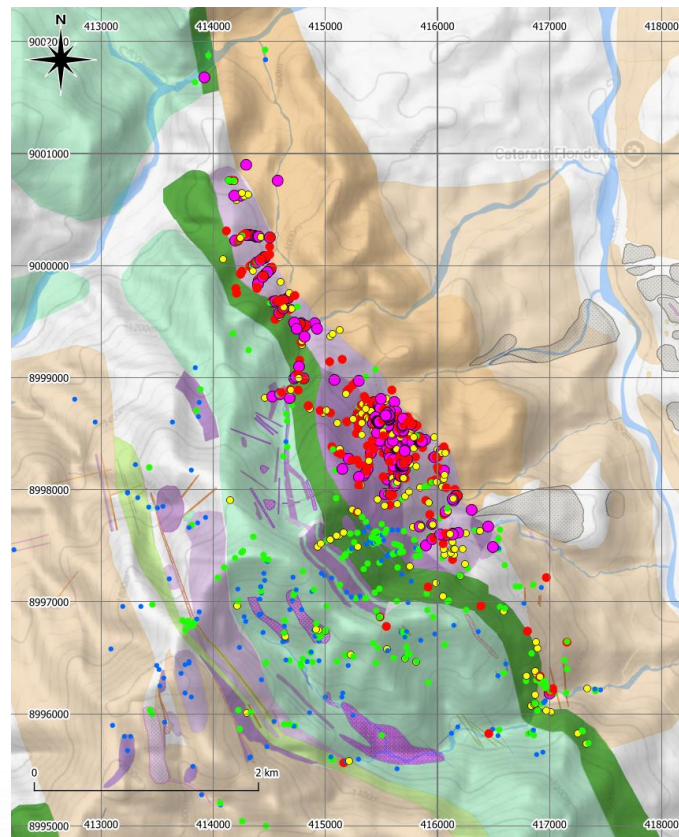
Principal Component Analysis - PC1 & PC2



PC1 - Epithermal footprint

+ correlated Au-Te-Ag-As-W

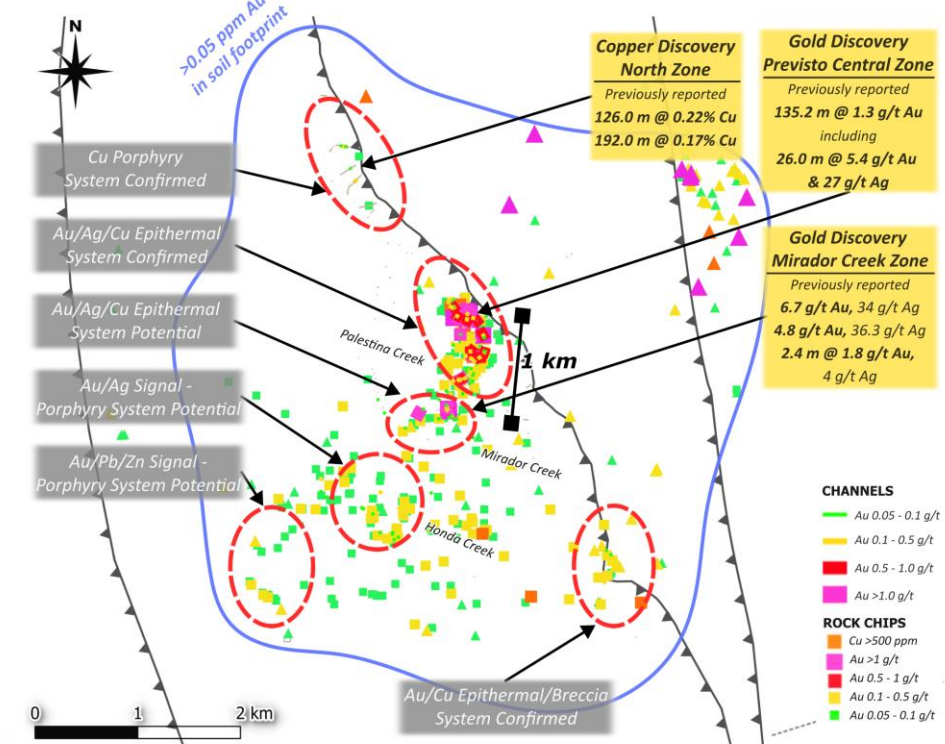
Gold in tellurides instead in sulphides (- correl w/ S)
Roscoelite infill as different phase in Previsto Central
explain – correl with Au-Ag-Te



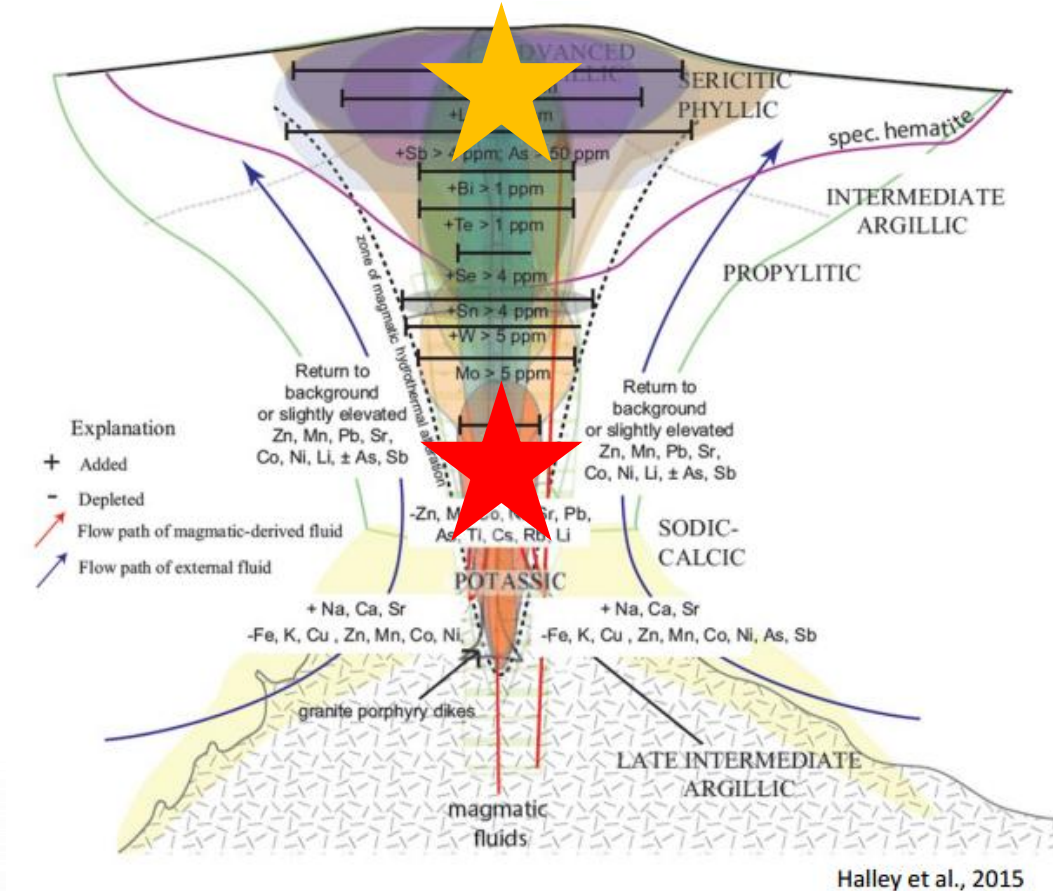
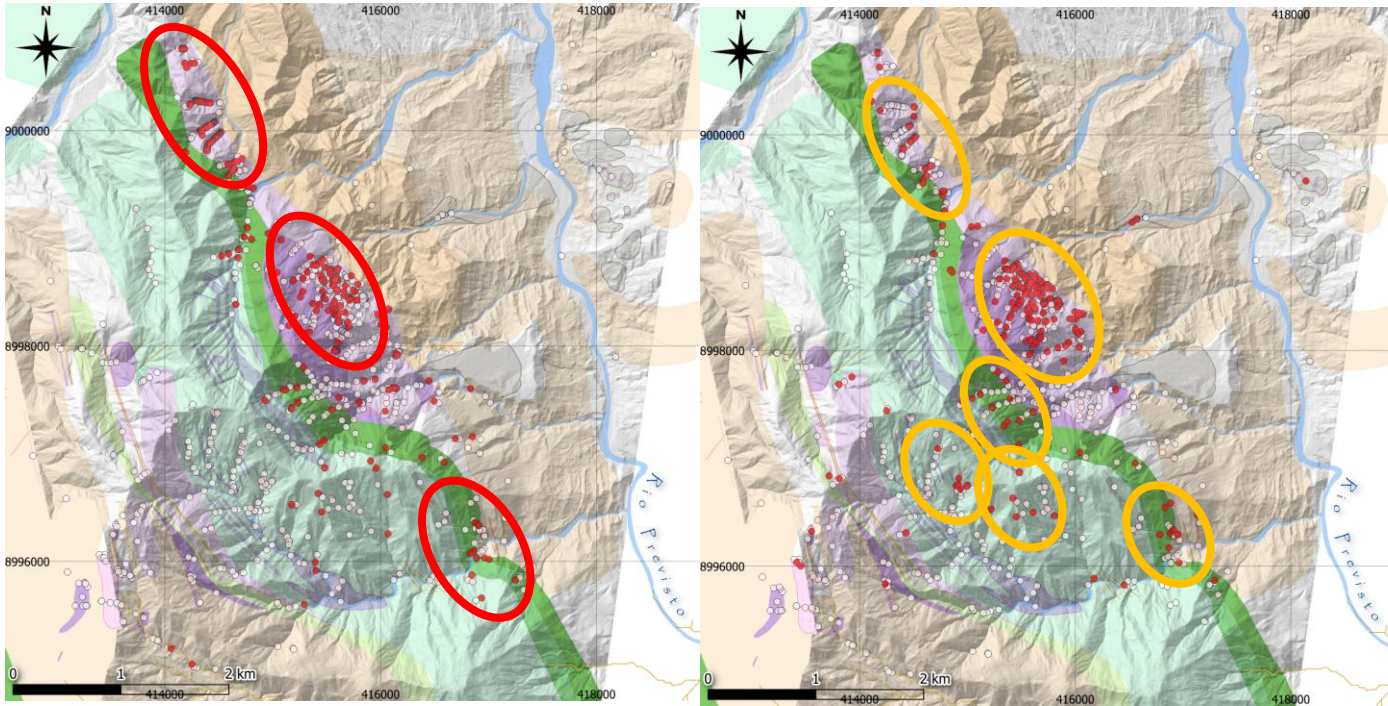
PC2 - Porphyry Cu-Mo (Au) footprint

+ 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.