

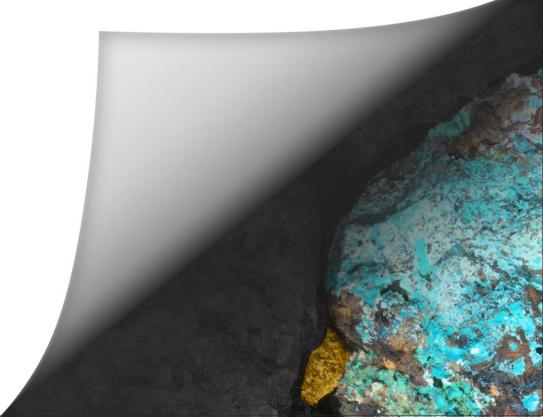
# DEDICATED TO DISCOVERY.

Strategic | Disciplined | Responsible | Committed

TSX: COPR

Beaver Creek Conference Corporate Presentation

September 10, 2024



### Cautionary Notes

This document has been prepared by Coppernico Metals Inc. (the "Company") to showcase the Company's mineral exploration projects. Because it is a high-level summary presentation, the information contained herein cannot contain all the information that should be reviewed before making an investment decision.

#### SUMMARY OF CAUTIONARY NOTES:

- Forward-looking statements are inherently uncertain;
- Canadian mineral disclosure differs from US mineral disclosure;
- See full disclosure records for Coppernico at <a href="https://www.sedarplus.ca">www.sedarplus.ca</a> some information may be found under the Company's former name, Sombrero Resources Inc., or the predecessor company, Auryn Resources Inc. (now Fury Gold Mines Limited).

Tim Kingsley (VP, Exploration), CP. Geo, is a Qualified Person who assumes responsibility for the technical contents of this presentation.

# Exploring for Major Copper Discoveries in Peru



### Achieving Key Milestones

2023

✓ Completed a social access agreement, valid for 3 years (November 27, 2023)

2024

- ✓ Commenced surface work ahead of drilling, fostering employment opportunities with the communities (February 20, 2024)
- ✓ Received final drill permits to drill 49 holes from 38 pads (April 24, 2024)
- ✓ Completed \$19.37m financing including \$8.77m strategic investment from Teck Resources. Funding Coppernico for 18 months and 11,500 meters of drilling (May 16, 2024)
- ✓ Strengthened team by appointing Keenan Jennings, former VP Metals Exploration at BHP and Nominating MJ McQuhae, former BHP Executive to the Board (January 17, 2024, and July 15, 2024)
- ✓ Commenced inaugural drill program at Sombrero (July 24, 2024)
- ✓ Completed listing Coppernico on the Toronto Stock Exchange (August 13, 2024)
- Seeking OTC listing now that TSX listing is complete (underway)
- Drill for new significant copper discoveries until the Christmas break (July onwards)

### Management has a Track Record of Success

#### **MANAGEMENT**



Ivan Bebek Co-Founder, Chair & CEO

- >24 years' experience in financing exploration, foreign negotiations and M&A
- Formerly President, CEO & Co-founder at Cayden Resources (sold to Agnico Eagle for C\$205M) Former Exec Chair of Auryn Resources & Co-founder Keegan Resources



Christian Rios M.Sc., P.Geo. SVP, Corporate Development

- >23 years' experience in exploration, development, operations and communities
- Directly involved in the discovery of the Santa Ana and Corani deposits at Bear Creek



Stacy Rowa CPA, CA

- >18 years' experience in accounting, auditing and corporate finance
- Was CFO at Auryn Resources (predecessor company)



Tim Kingsley MSc, CP.Geo VP, Exploration

- >19 years' experience in precious and base metal exploration and project development
- Track record in brownfield exploration and increasing mineral resources at Trevali Mining

#### **DIRECTORS\***

Ivan Bebek Co-Founder, Chair & CEO >24 years Financing Exploration, Foreign Negotiations and M&A

Antonio Arribas PhD >37 years Mineral Exploration Experience Across Multiple Companies and Regions

**Keenan Jennings** M.Sc., MBA >30 years **Experience In Exploration, Project Evaluation, Mine Development And Production**  MJ McQuhae MBA >25 years
Business Transformations, Operational Improvements

Marie-Hélène Turgeon M.Env., ICD.D, P.Geo >22 years ESG, Environmental Management, Legal Compliance and Stakeholder Engagement

Jeffrey Mason CPA, CA, ICD.D > 35 years Extensive experience in Corporate Finance in precious and base metals projects in the Americas, Asia and Africa

Gordon J. Fretwell LLB >32 years
Corporate And Securities Law



# Experienced South American Exploration Team



Tim Kingsley M.Sc., CP.Geo VP, Exploration

- >19 years' experience in precious and base metal exploration and project development
- Track record in brownfield exploration and increasing mineral resources at Trevali Mining



Christian Rios M.Sc., P.Geo. SVP, Corporate Development

- >23 years' experience in exploration, development, operations and communities
- Directly involved in the discovery of the Santa Ana and Corani deposits at Bear Creek



Henry Aliaga
Principal Senior Geologist

- >20 years' experience across all stages of mineral exploration and mining operations
- Held key roles at major companies: Minera
   Antamina, South-West Mining, Buenaventura



Antonio Arribas PhD Independent Director

- >37 years' experience as a world-renowned gold, copper and silver deposit specialist
- Formerly VP, Geosciences at BHP, and held senior roles at Newmont and Placer Dome



Keenan Jennings M.Sc., MBA
Independent Director

- >30 years' experience in exploration, project evaluation, mine development and production
- Formerly VP, Metals & Exploration at BHP, and held senior roles at Rio Tinto and Anglo American

Experience with globally significant discoveries

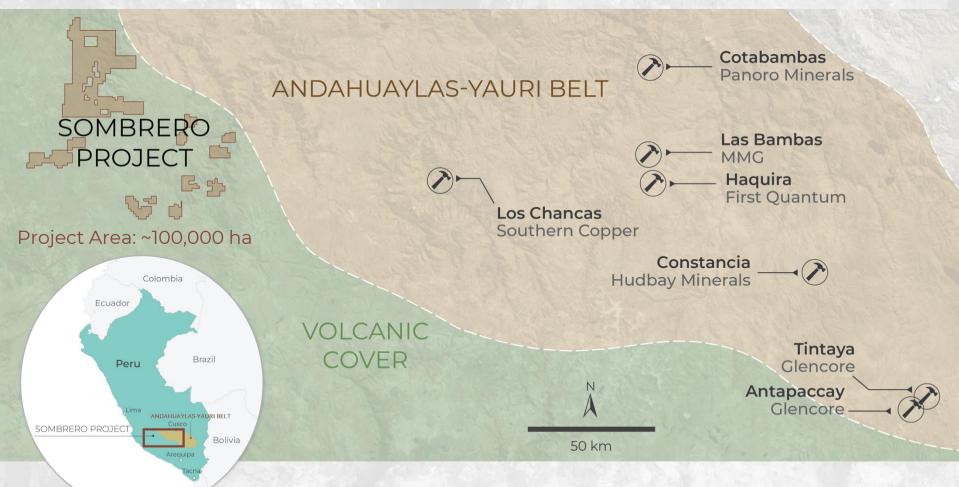
Excellent access to global geological experts as needed

## Exploring the Extension of a Prolific Copper Mining Belt

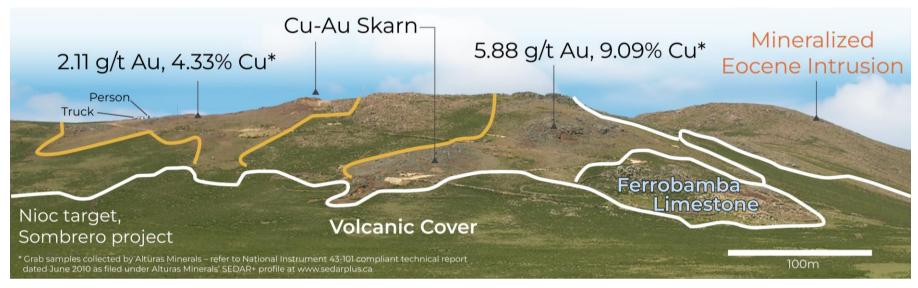
Sombrero hosts multiple scalable high-quality discovery opportunities

Highly underexplored never been drilled for copper and gold

Direct analogues to nearby major mines



## Discovered Through Erosional Windows



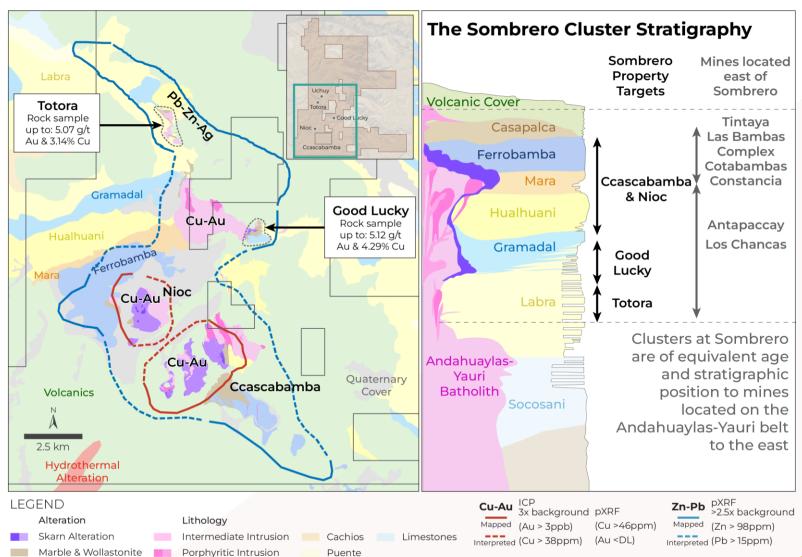
### Sombrero Project: Timeline

2001	Aceros Arequipa, Peru's largest steel maker, carried out bulk sample testing at Fierrazo		
2007 – 2008	Alturas Minerals completed localized mapping, sampling and geophysics		
2013	Aceros Arequipa completed 8 holes for 988 m drilling at Fierrazo, targeting iron mineralization		
2015 – 2016	Auryn geologists recognized that the Andahuaylas-Yauri belt continues under volcanic cover at Sombrero; skarn and porphyry mineralization in erosional windows prove the concept		
2016	Auryn acquired Ccascabamba claims and carried out prospecting, claim expansion and stream sediment sampling program		
2018 – 2020	Auryn carried out mapping, geochemistry, geophysics, age dating and target generation		
2023	Received Social Access Agreement		
2024 – onward	Fully permitted in H1/2024: Received drill permits, financed 18 months of working capital (\$19.37mm). Coppernico to define, rank and test targets at its land position in the potential western extension of the belt  COPPERNICO METALS - TSX: COPP /8		

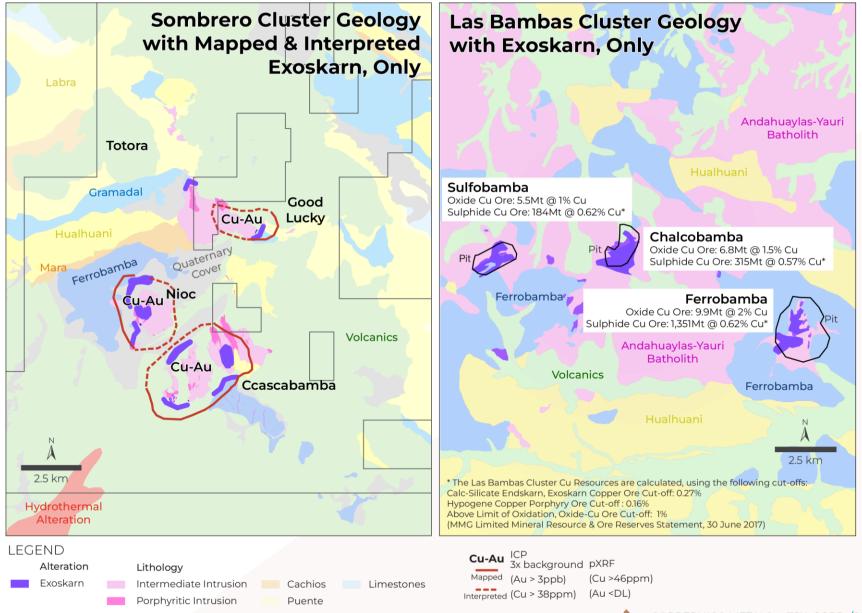
## Sombrero: Cluster Geology & Stratigraphy

· Significant metal endowment

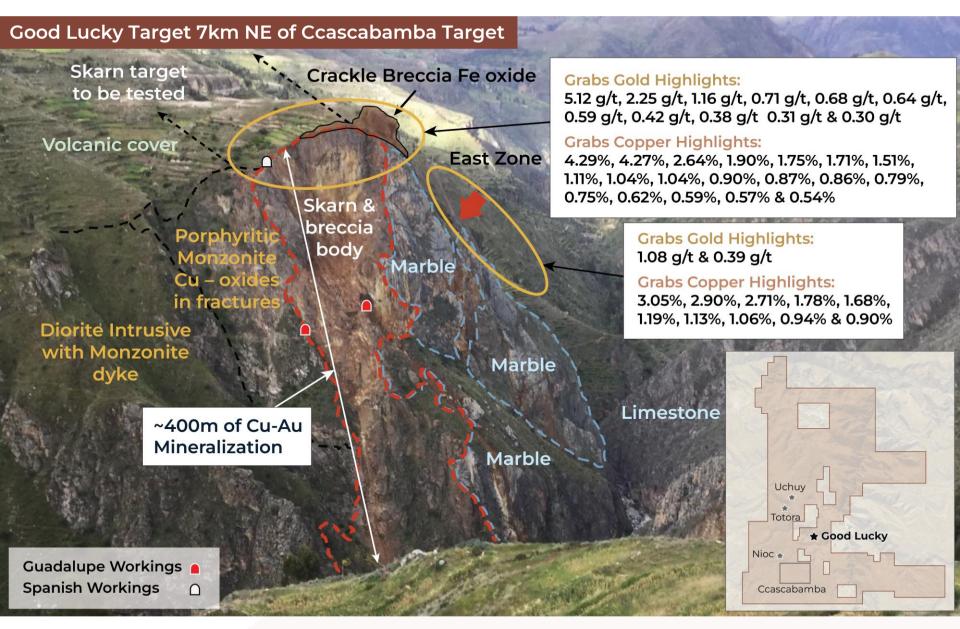
- Multiple prospective skarn horizons
- Large geochemical footprint (~18 km x 6 km)



## Sombrero Cluster Scale Comparison to Las Bambas



### 400-m Vertical Window of Potential Mineralization



# Selection of Surface Highlights at Sombrero

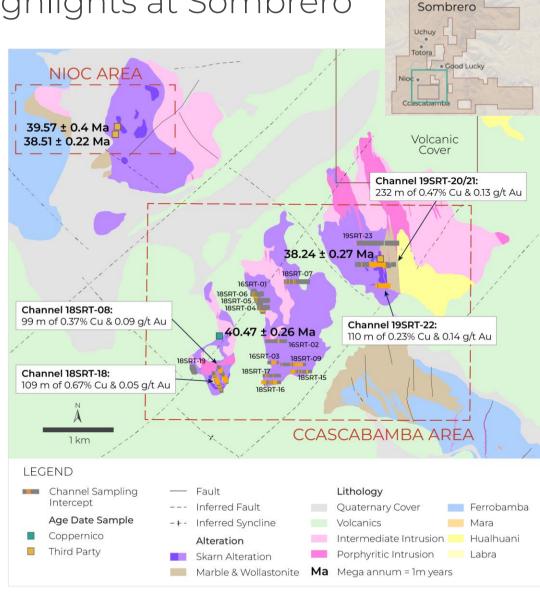
- Over 10 km of geophysical targets correlate with significant surface mineralization sampled within erosional windows
- Potential for significant grade and tonnage
- 232 m of 0.47% Cu & 0.13 g/t Au<sup>1</sup>
- 109 m of 0.67% Cu & 0.05 g/t Au<sup>2</sup>

Including 30 m of 1.86% Cu & 0.12 g/t Au

• 99 m of 0.37% Cu & 0.09 g/t Au

#### Same age of mineralization as:

- Las Bambas. MMG: ~37.9 Ma
- Tintaya, Glencore: 38-35 Ma<sup>2</sup>
- Antapaccay, Glencore: ~35.7 Ma<sup>3</sup>

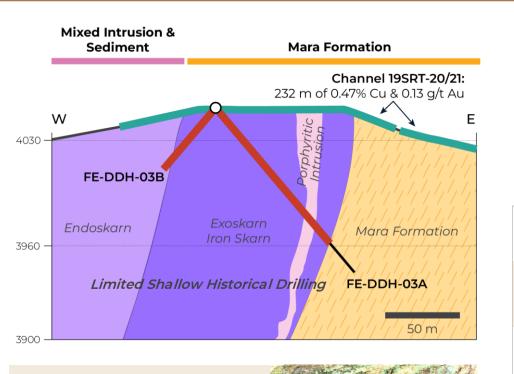


- 1. This interval is the combined composite of Channels 19SRT 20 and 19SRT 21
- 2. This interval is comprised of two reported intervals. The 25 m gap between the two intervals where bedrock could not be reached was assigned a zero value for both gold and copper grades



### Mineralized Historical Drill Core Supports Robust Model

### Subsurface Mineralization Correlates with Geophysics



Shallow historical drilling along a portion of the geophysical anomalies demonstrates high-grade mineralization from surface that continues to depth and provides direct validation of the 10 km geophysical signature:

Hole ID	Interval <sup>2</sup> (m)	% Cu	g/t Au	
FE-DDH-01A	90.4	0.48	0.05	
Including	41.8	0.88	0.02	
FE-DDH-02	51	0.43	0.16	
Including	20.95	0.70	0.25	
FE-DDH-03A	116	0.42	0.24	
Including	64	0.64	0.38	
FE-DDH-03B	50.8	0.44	0.15	
True thickness of mineralization is unknown				

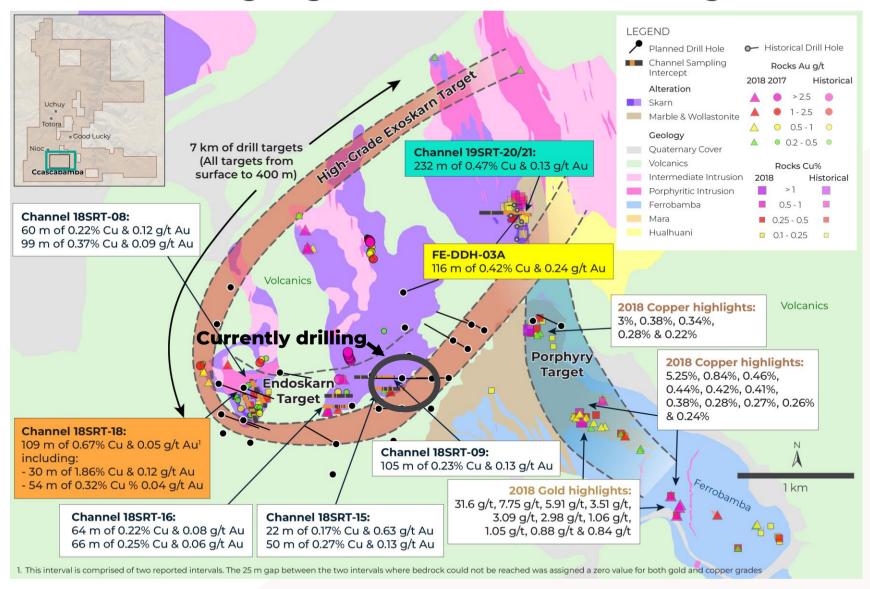
massive magnetite with disseminated pyrite in sulphide zone

At 33 m: 1.32% Cu and 0.03 g/t Au in hematite vein stockworks with malachite staining at their margins

At 62 m: 1.35% Cu and 0.54 g/t Au

- 2013 drilling completed by Aceros only assayed for iron, resampled by Auryn in 2019 (See Auryn news release dated June 13, 2019)
- No less than 5m of >= 0.1% Cu, maximum dilution 6 m (See technical disclosure on See Auryn news release dated June 13, 2019)

## Drill Plan & Highlights: Ccascabamba Target Area

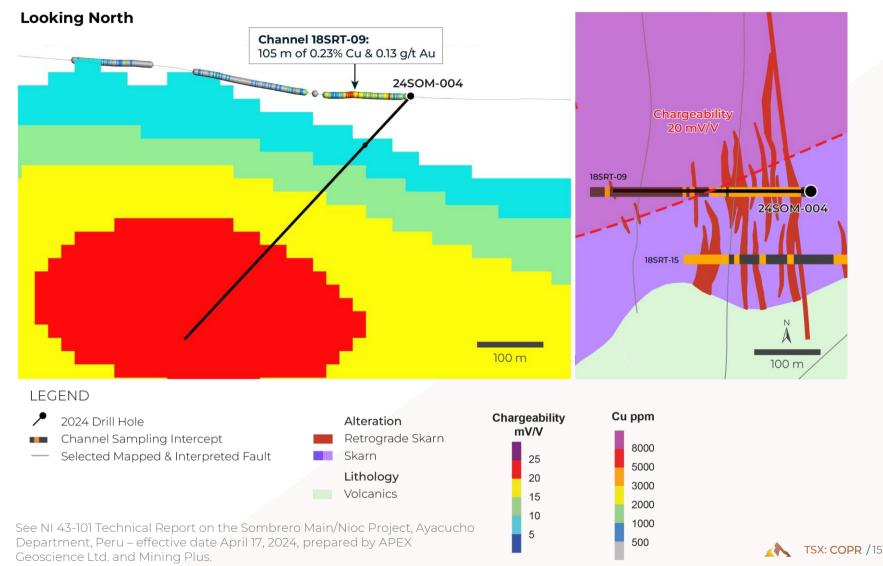


DIA\* (environmental permit) allows for up to 49 holes to be drilled from 38 drill pads at Ccascabamba target area \* Declaración de Impacto Ambiental

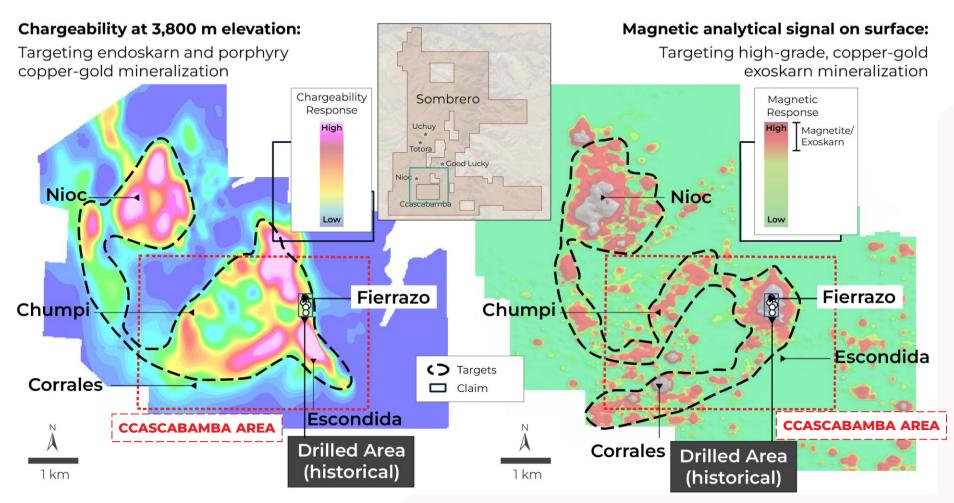


### Hole 24SOM-004 Cross-section

Hole 4 is drilling underneath channel sample 18SRT-09 which intersected 105 m @ 0.23% Cu and 0.13 g/t  $Au^1$ . The hole is planned to be extended to at least 450 m in order to intersect an area of elevated chargeability (+20 mV).

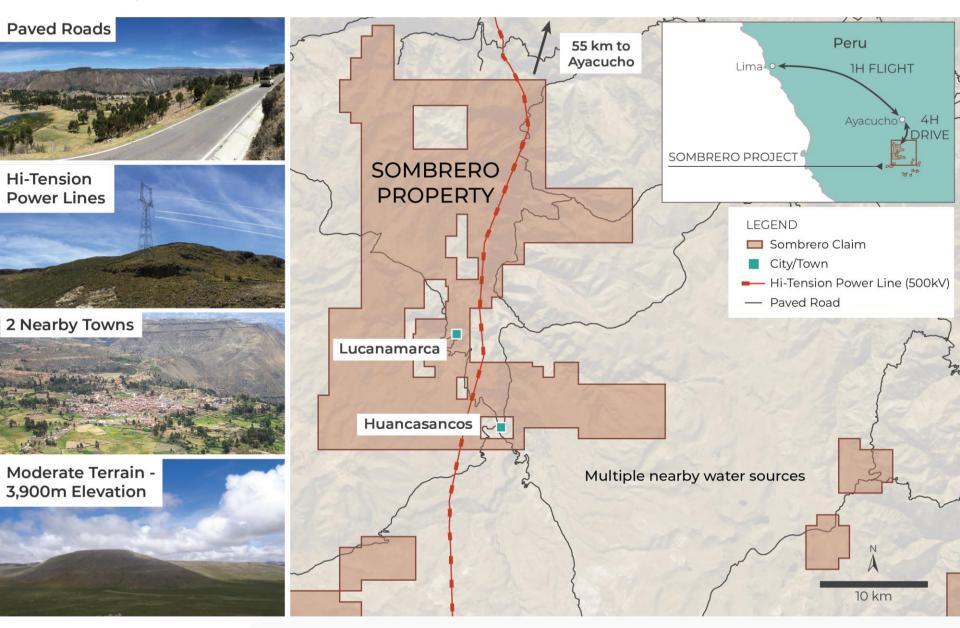


### Kilometers of Overlapping Chargeability & Magnetics



- IP and magnetic surveys reveal a 10 km trend of targets between Nioc and Ccascabamba target area: maps show chargeability (IP) response at 3800m slice and magnetic analytical signal anomalies on surface.
- Surface mineralization has a distinct geophysical signature, which extends under cover

## Exceptional Access to Infrastructure



## Collaborating with Communities for over 7 Years

### Genuine partnerships with local communities

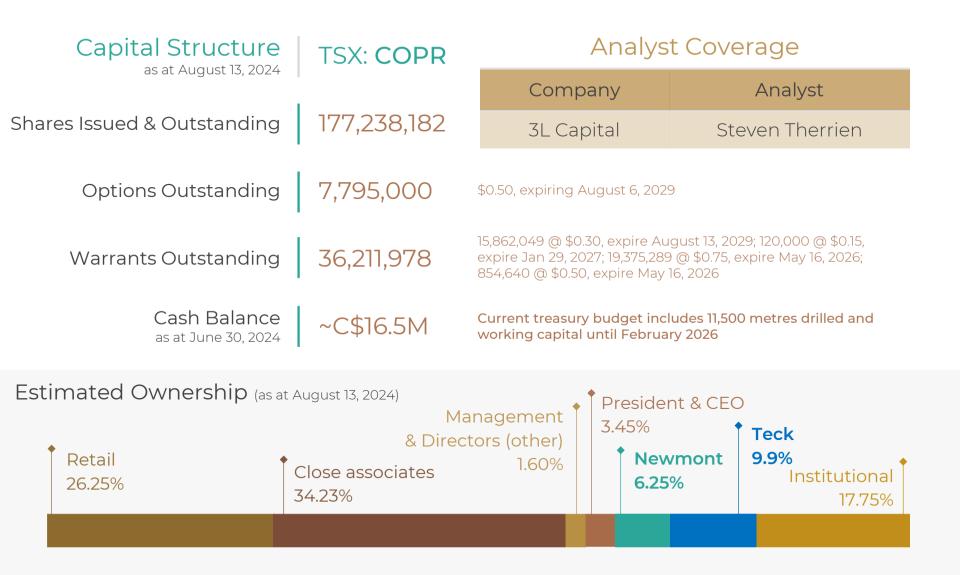
Peruvian
community team
has extensive
background and
experience in
collaborating with
local communities
in the central
southern Peru



One technical specialist in animal health

Two Quechua speakers and an agricultural engineer Social field leader, Jose Pino, is a specialist in Agroideas Business Plan

# Our Shareholders are our Biggest Strength



Coppernico is a public company that was spun out of Auryn Resources and is now listed on the Toronto Stock Exchange under symbol "COPR". COPPERNICO METALS - TSX: COPR / 19

## Results pending

- On Hole 5 of 30 Planned Drill Holes
- Drill Results Anticipated October Onward
- Early Visual Indications Support Geological Thesis
- Long-Term Relationship with Communities
- Well-Financed



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Sign up for the latest news: www.coppernicometals.com

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