

DEDICATED TO DISCOVERY.

Strategic | Disciplined | Responsible | Committed

TSX: COPR

Corporate Presentation | August 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 www.sedarplus.ca 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.

Track Record of Monetizing Exploration Success

KEEGAN RESOURCES

2008 - 2010 (now Galiano Gold)

PRODUCING

Discovery of over five million ounces with favorable market conditions



CAYDEN RESOURCES

May 2013 – September 2014

TAKFOVER

100 discovery holes led to Agnico Eagle Mines takeover in 2014 (sold for C\$205M) with challenging market conditions



A discovery-focused management team



Our Vision

Become a top-tier discoverer of high-quality copper focused assets.

To extend a world-class mining trend through disciplined innovative proven exploration concepts.

We are aligned with the communities in which we operate, their future and the environment.



Coppernico differentiates itself as an exploration company with its flagship Sombrero Project and its pipeline of scalable, drillready, high-quality copper-gold exploration targets which are analogous to multiple major mines nearby in Peru.



Chair & CEO Ivan Bebek

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)

Committed Team of Experienced Professionals

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

*All directors are independent aside from Ivan Bebek who is non-independent

MJ McQuhae MBA >25 years (Recent Board Nominee) 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

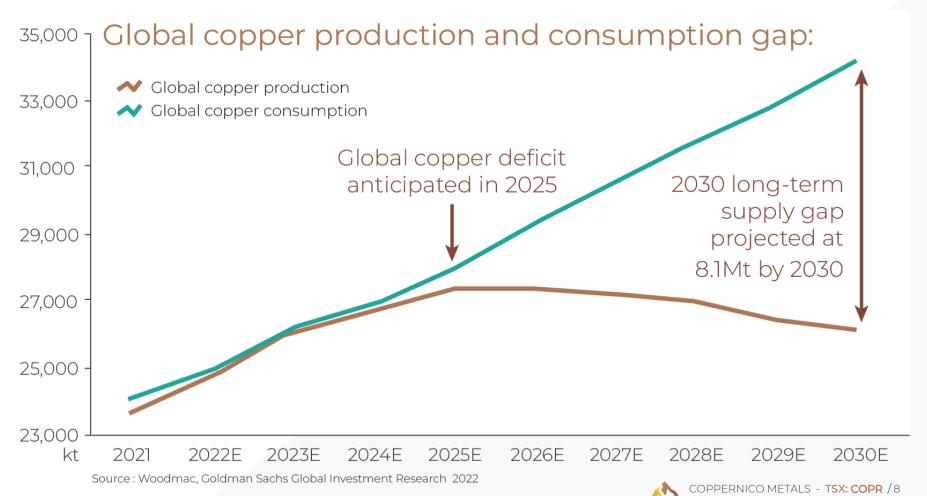
Experience with globally significant discoveries

Excellent access to global geological experts as needed

Copper Demand Outlook Has Never Been Stronger

"Copper demand is expected to more than double from 25 million metric tons ("Mmt") in 2021 to 53Mmt in 2050 according to an S&P Global report."

Source: The Future of Copper: Will the looming supply gap short-circuit the energy transition – S&P Global, July 2022



Exploring for Major Copper Discoveries in Peru

Our goal is to **extend a world-class copper-gold skarn and porphyry mining belt** through discoveries.

We are exploring what we see as a **direct analogue to Las Bambas, the 11th largest Copper producing mine** in the world and other major nearby mines

Prioritizing safety, community and the environment at all times.

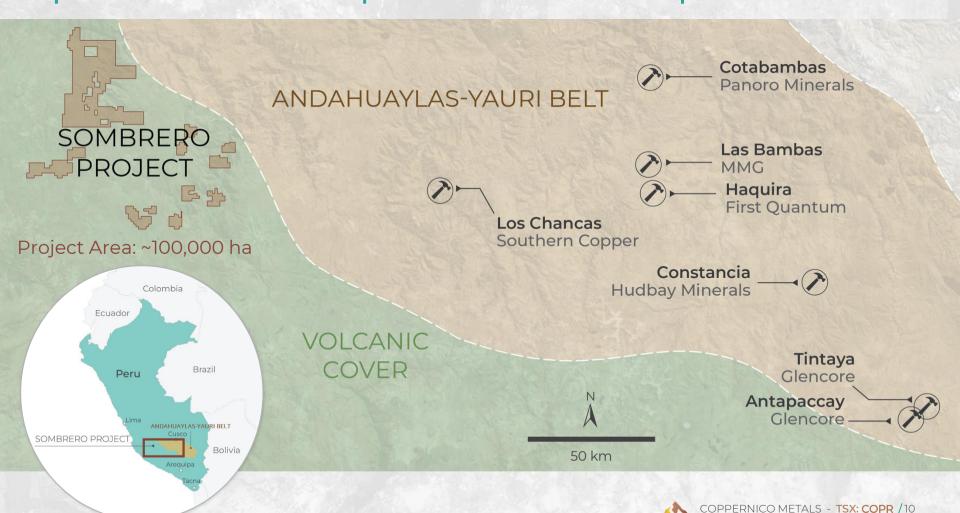
View from Hojota and Corrales looking toward Fierrazo and Escondida

Exploring the extension of a prolific Copper Mining Belt

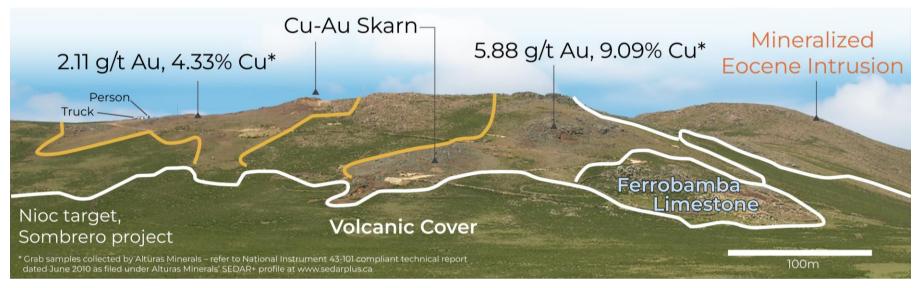
Sombrero hosts multiple scalable high-quality discovery opportunities

Highly underexplored – never been drilled for copper and gold

Direct analogues to nearby major mines



Discovered Through Erosional Windows



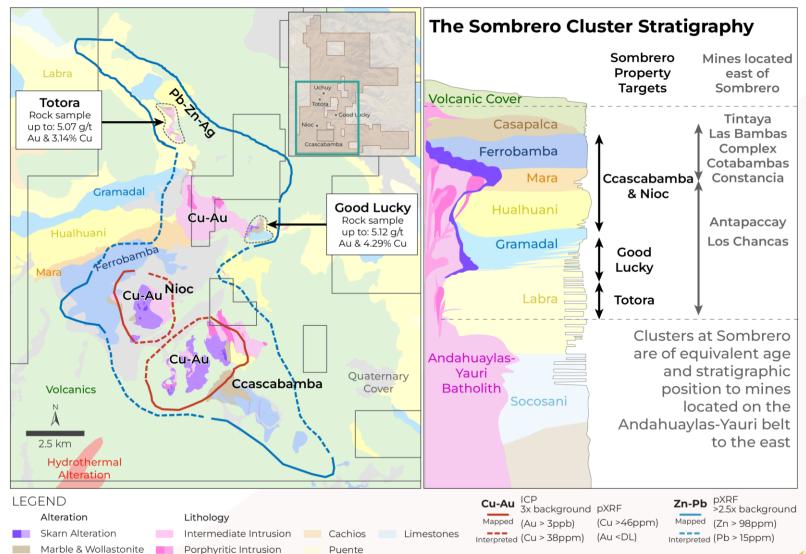
Sombrero Project: Timeline

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 / 11

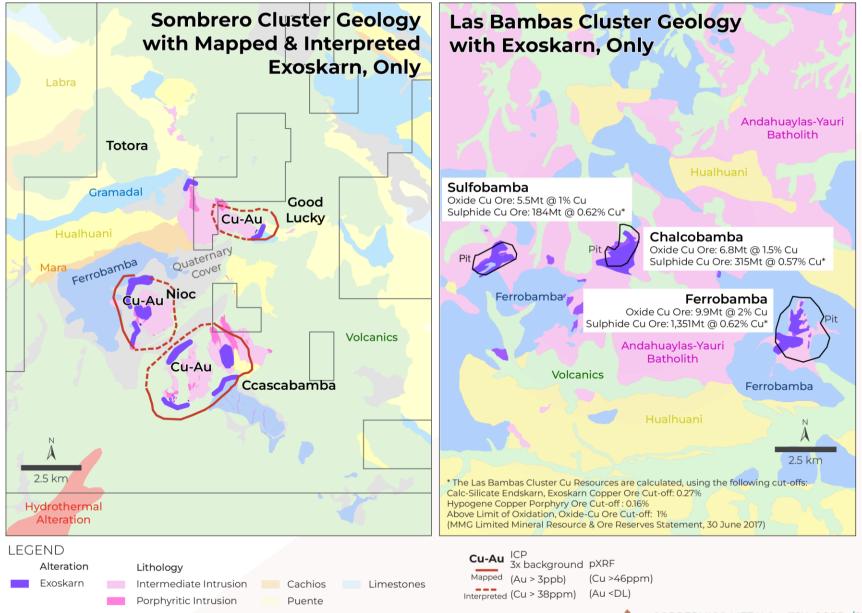
Sombrero: Cluster Geology & Stratigraphy

Significant metal endowment

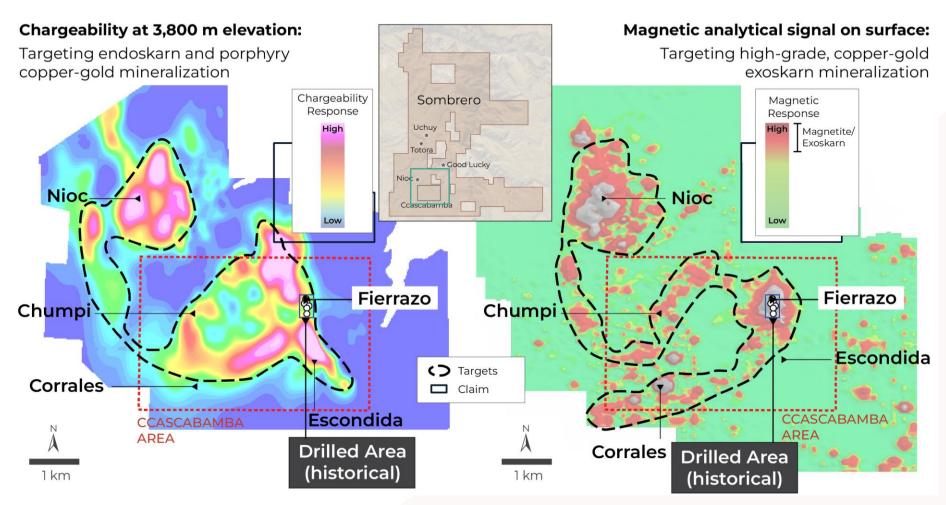
- Multiple prospective skarn horizons
- Large geochemical footprint (~18 km x 6 km)



Sombrero Cluster Scale Comparison to Las Bambas



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

Selection of Surface Highlights at Sombrero

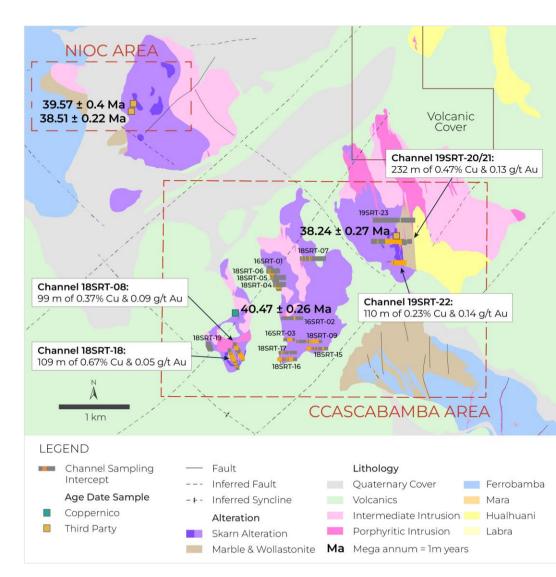
- Over 10 km of geophysical targets correlate with significant surface mineralization sampled within erosional windows
- Potential for significant grade and tonnage
- 232 m of 0.47% Cu & 0.13 g/t Au¹
- 109 m of 0.67% Cu & 0.05 g/t Au²

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 Ma²
- Antapaccay, Glencore: ~35.7 Ma³

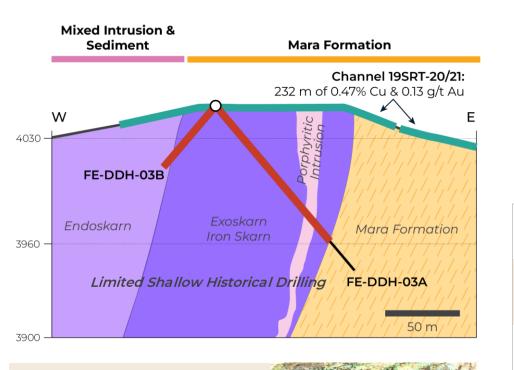


- 1. This interval is the combined composite of Channels 19SRT 20 and 19SRT 21
- 2. This interval is comprised of two reported intervals. The 25 m gap between the two intervals where bedrock could not be reached was assigned a zero value for both gold and copper grades



Mineralized Historical Drill Core Supports Robust Model

Subsurface Mineralization Correlates with Geophysics



Shallow historical drilling¹ 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 ² (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 mineralizatio	n is unkı	nown

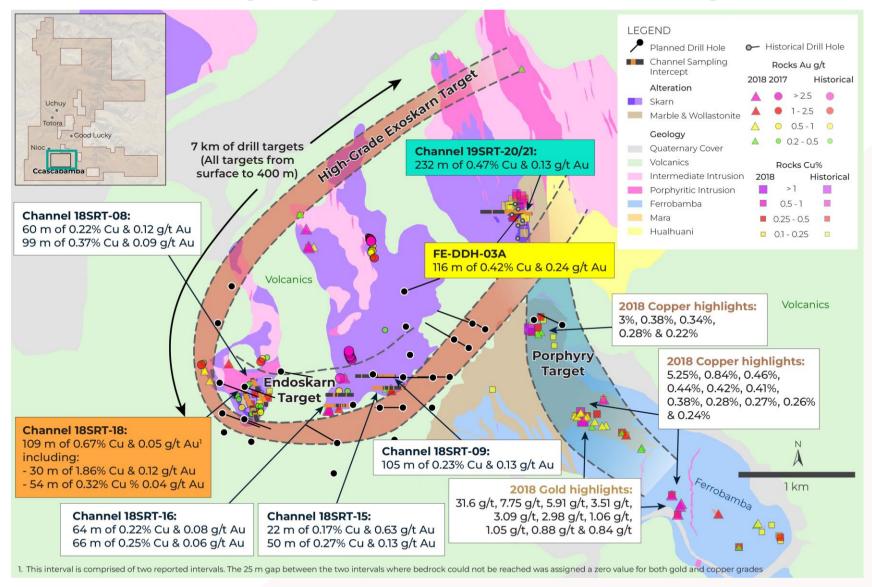
At 62 m: 1.35% Cu and 0.54 g/t Au massive magnetite with disseminated pyrite in sulphide zone

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



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

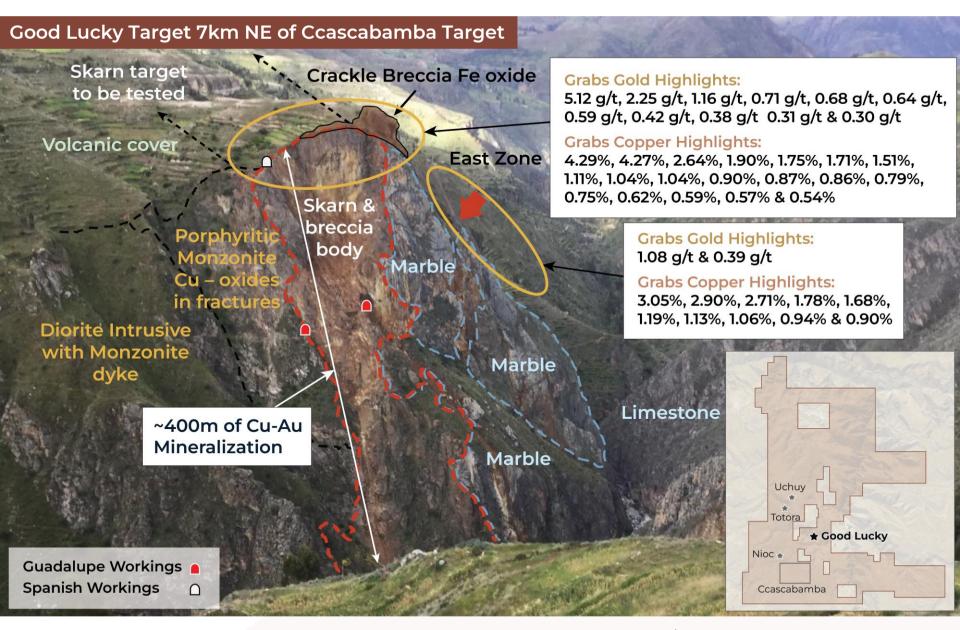
Drill Plan & Highlights: Ccascabamba Target Area



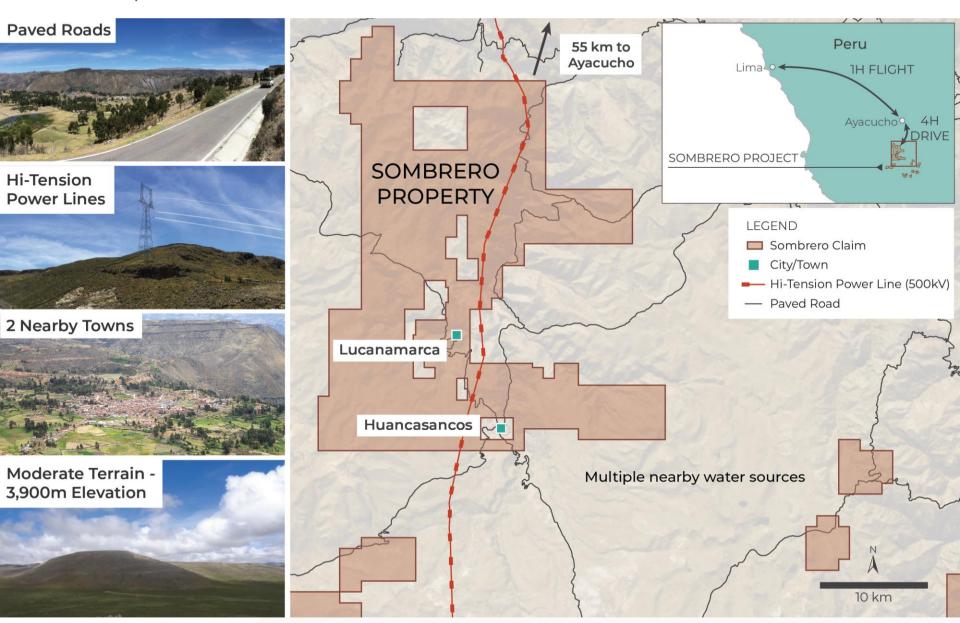
DIA* (environmental permit) allows for up to 49 holes to be drilled from 38 drill pads at Ccascabamba target area * Declaración de Impacto Ambiental



400-m Vertical Window of Potential Mineralization



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

Implementing Sustainable Positive Benefits

Coppernico is sponsoring applications for an additional US\$4M of governmentfunded agriculture programs

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Australian Lamb **Breeding Program**

US\$126k invested

Total People Impacted

Sombrero **Minerales** Contribution

Peru Government Huancasancos

800

US\$12k

US\$58k

US\$56k



Weaving Program to improve sheep meat production & commercialization

US\$222k invested

800

US\$12k

US\$147k

US\$63k



Workshop at the Women's Weavers Civil Association

US\$65k invested

210

US\$5k

US\$60k

Combined initial investment:

~US\$413k

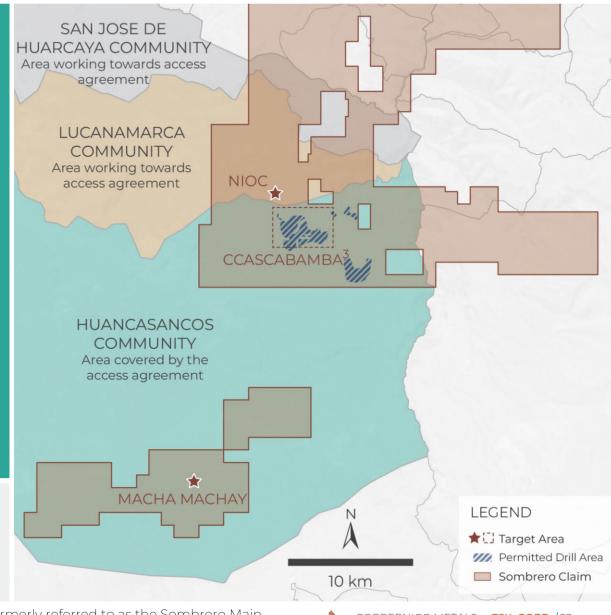
US\$29k US\$265k US\$119k



Fully Permitted to Commence Drilling Activities

HUANCASANCOS:

- Environmental permit
 (DIA)¹ in place allows for
 up to 49 holes from 38 drill
 pads at Ccascabamba
 target area
- Three-year renewable social access agreement in place
- Start of Activities permit (IDA)² in place – allows for the initiation of drilling activities
- Working on additional social access agreements in the region



2. Inicio de Actividades

^{1.} Declaración de Impacto Ambiental

2024 Disciplined Exploration Approach

Initial drilling:

- Target mineralization
 between 0 m and 300 m
 below surface
- Test various skarn and porphyry targets within the Ccascabamba target area

Targets are supported by high-grade surface sampling
(including 109 m of 0.67%
copper and 0.05 g/t gold¹) and
coincident geophysical
anomalies

 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



Sombrero Project: Summary



Large-scale high-grade, drill-ready advanced exploration targets



Multiple targets with Eocene age mineralization on surface and in historical drill holes with direct analogues to several nearby major mines



7km strike length target rich drill area

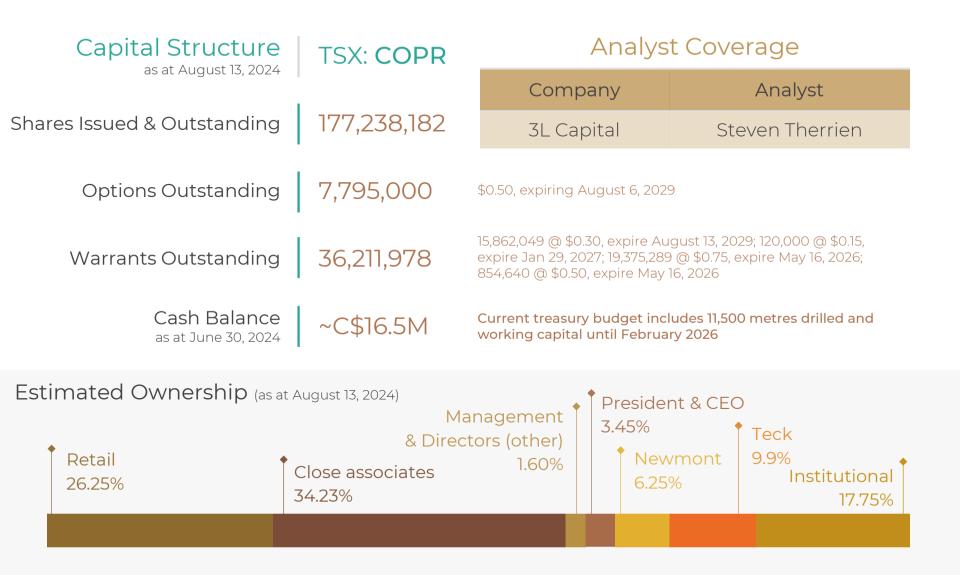


Year-round accessibility with existing infrastructure, power and multiple water sources



Established three-year renewable social access agreement, fostering ongoing sustainable social programs and job opportunities

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: COPP / 25

Why Coppernico?

Exceptional Copper Exploration Asset

Aligned with Communities

Robust Leadership

Strong Copper Price Outlook

APPENDIX

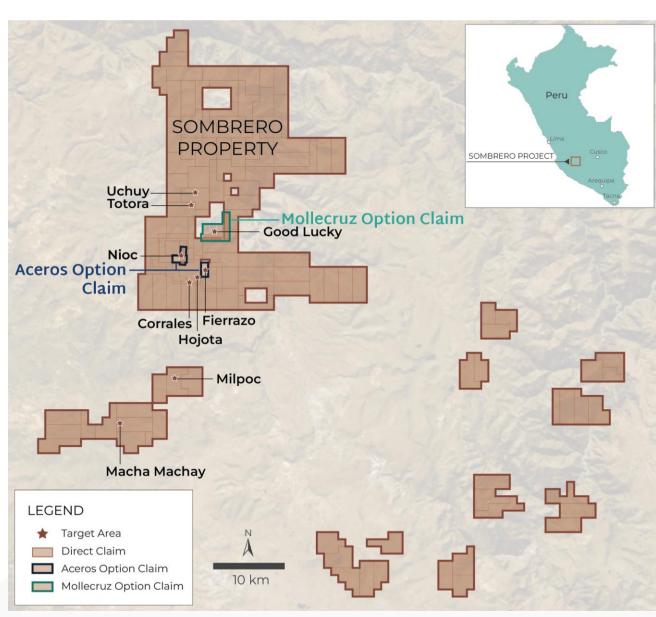
- | 28) Sombrero District: Ownership
- | 29) Aceros Option: Payments
- 30) Mollecruz Option: Payments
- | 31) Schematic Sections Through Ccascabamba Target Area
- | 32) Multiple Eocene-dated Mineralized Intrusions
- | 33) Sombrero Cluster: Combined Soils and Rocks
- | 34) Large Highly Prospective Land Position
- | 35) Initial Drill Targets Analogous to Las Bambas Mine
- | 36) MMG Limited: Ferrobamba (Las Bambas) Map with Pre-2022 Drill Results
- | 37) MMG Limited: Ferrobamba (Las Bambas) Cross-section XS-2 with 2022 Drill Results

Sombrero Property: Ownership

Sombrero property covers approx. 100,000 hectares which has been acquired through a combination of staking and option agreements

Ownership	Claims	Hectares
Direct*	114	100,800
Aceros Option	3	600
Mollecruz Option	4	1,300

*Sombrero Minerales S.A.C is Coppernico's wholly owned subsidiary in Peru through which the Company directly owns its concessions



Aceros Option: Payments

Due Dates	Property Payments (US\$)	Property Payment Status	Work Expenditures (US\$)	Work Expenditure Status
December 13, 2018	\$140,000	Completed	-	-
December 13, 2019	\$60,000	Completed	\$150,000	Completed
Within 6 months of obtaining access	\$250,000	Completed	\$500,000	Completed
Within 24 months of obtaining access	\$350,000	Completed	\$1,500,000	Deferred
Within 36 months of obtaining access	n/a	n/a	\$3,000,000	Deferred
Total	\$800,000		\$5,150,000	

- If the option is exercised, a joint venture will be formed in which Coppernico will hold an 80% interest and Aceros will hold a 20% interest in these concessions
- In 2021, the Company amended the agreement to defer the work expenditure requirements dependent on access to the concessions, in exchange for an additional annual payment of US\$100,000 for the period that the option is in place

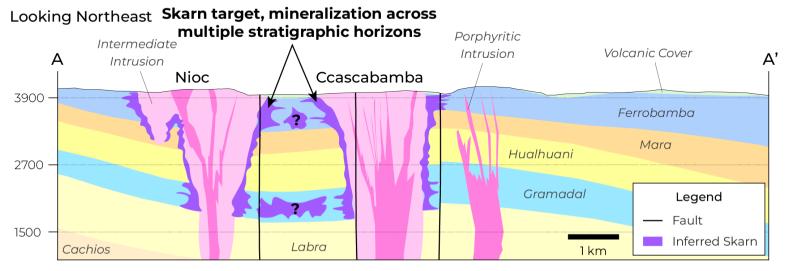
Mollecruz Option: Payments

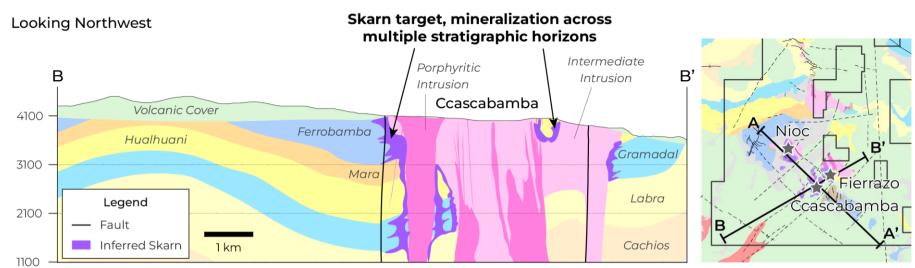
Due Dates	Property Payments (US\$)	Property Payment Status	Work Expenditures (US\$)	Work Expenditure Status
June 22, 2018	\$50,000	Completed	-	-
June 22, 2019	\$50,000	Completed	\$150,000	Deferred
June 22, 2020	\$100,000	Deferred	\$150,000	Deferred
June 22, 2021	\$200,000	Deferred	\$500,000	Deferred
June 22, 2022	\$300,000	Deferred	\$700,000	Deferred
June 22, 2023	\$900,000	Deferred	\$1,500,000	Deferred
Total	\$1,600,000		\$3,000,000	

- The Company may acquire a 100% interest, subject to a 0.5% net smelter royalty fee, through a combination of work expenditures and cash payments
- On May 20, 2019, the Company formally declared the existence of a force majeure event thereby deferring the Company's obligation to make the June 2019 property payments and any subsequent property payments and work expenditures for a maximum of 24 months from the declaration date
- On March 1, 2021, the Company agreed with the owner to extend the force majeure declaration for another 24 months and paid US\$50,000 as consideration for the June 2019 property payment. As a result, the Company was able to continue deferment of the remaining property payments and work expenditures until May 20, 2023
- On May 15, 2023, the Company amended its option agreement and extended the recognition of the force majeure status until such time an agreement or agreements are in place that allow the Company to access the concessions in order to carry out exploration work
- A payment of US\$5,000 was confirmed and paid at the time of amendment and will be paid annually under the option agreement until access to the concessions is achieved by the Company

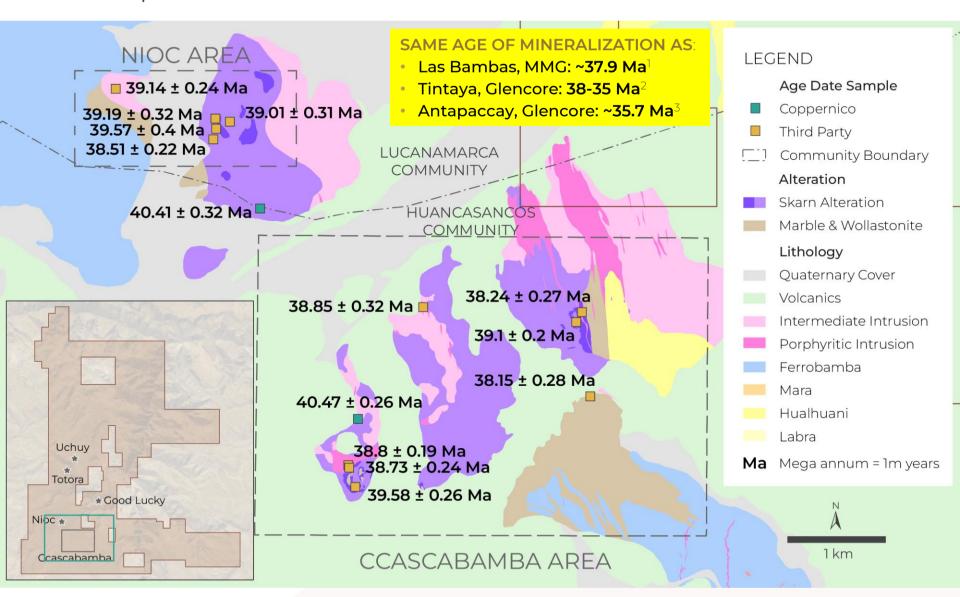
 COPPERNICO METALS TSX: COPR / 30

Schematic Sections Through Ccascabamba Target Area





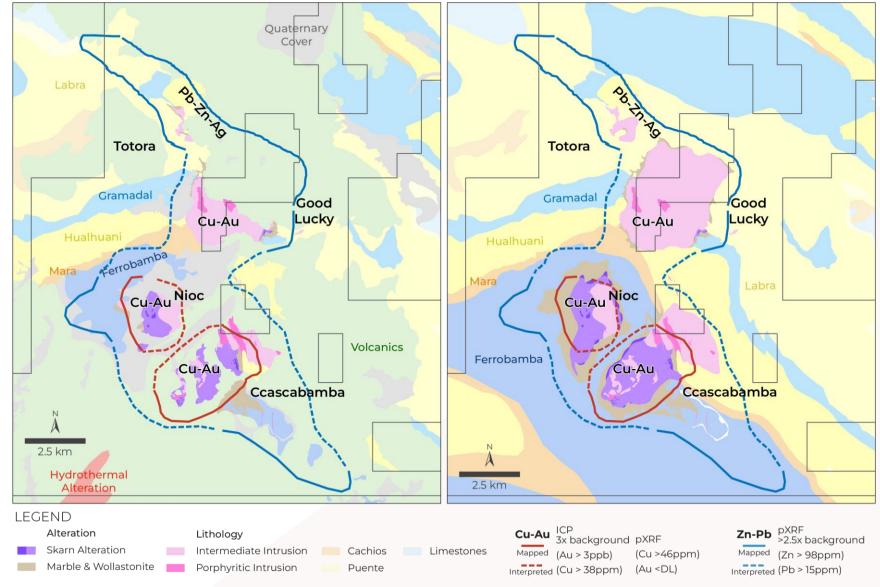
Multiple Eocene-dated Mineralized Intrusions



- 1. Porphyry-Style Alteration and Mineralization of the Middle Eocene to Early Oligocene Andahuaylas-Yauri Belt, Cuzco Region, Peru, Economic Geology, Vol. 98, 2003. Pg 1575-1605
- 2. The Eocene Coroccohuayco and Tintaya Copper Porphyry-Skarn Deposits, Peru: 5 Ma of Favourable Tectono-Magmatic Evolution, Metadatos INGEMMET, Pg 2
- 3. High-Resolution Geochronology of the Coroccohuayco Porphyry-Skarn Deposit, Peru: A Rapid Product of the Incaic Orogeny, Society of Economic Geologists, Inc., Economic Geology, v. 110. Pg 423-443

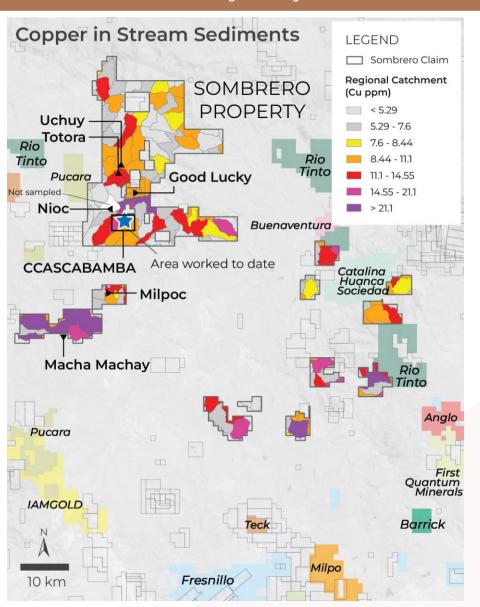


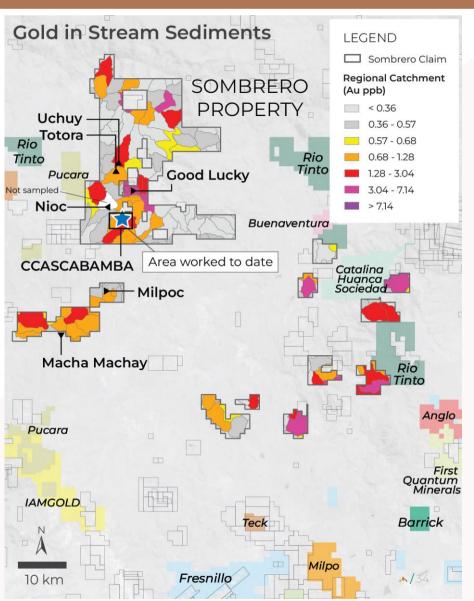
Sombrero Cluster: Combined Soils and Rocks Geochemical Zonation Model with Cover Stripped Back



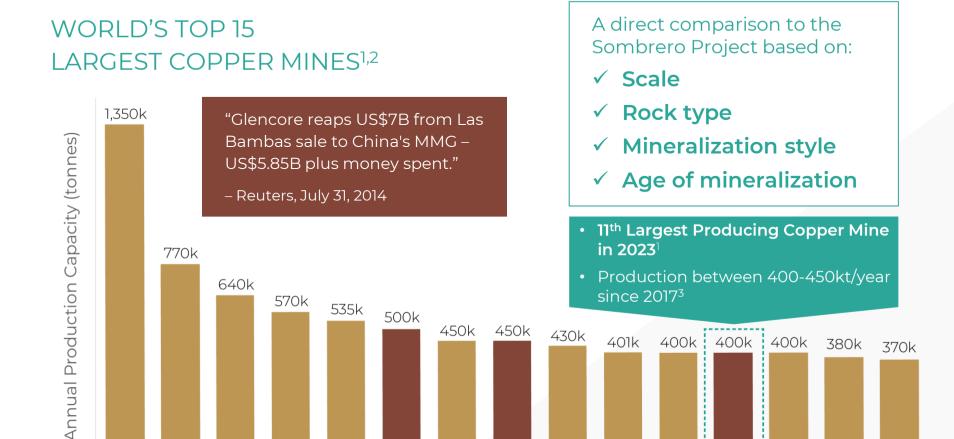
Large Highly Prospective Land Position

Drill-ready. Project Land Position = approx. 100,000 hectares





Initial Drill Targets Analogous to Las Bambas Mine



Rankina 1st 2nd 3rd 4th 5th 6th 7th 7th 9th 10th 77th 14th 11th 11th 15th Buenavista del Cobre Zenke Fundurung Los Pelambres Polar Division Other countries

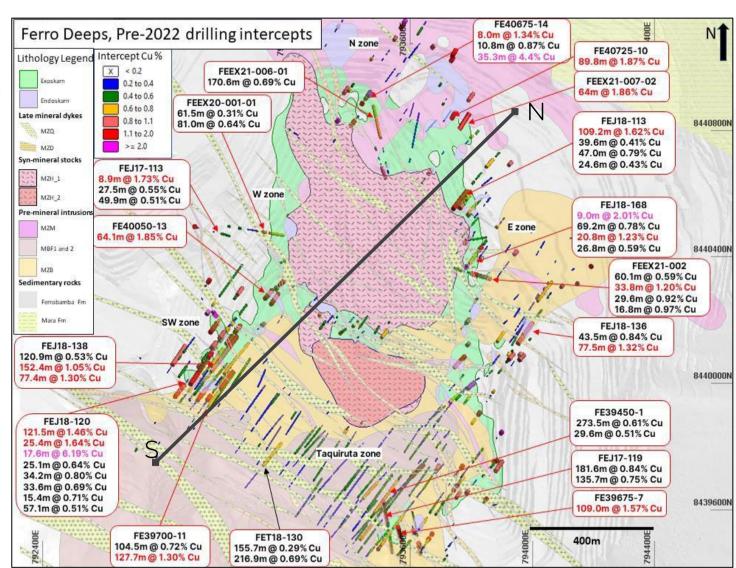
^{1.} Source: The World Copper Factbook 2023

^{3.} Source: The World Copper Factbook 2017-2022

Ferrobamba (Las Bambas) Map with Pre-2022 Drill Results

- High-grade (+1% Cu) skarn mineralization around polyphase intrusion system
- Complex irregular geometry

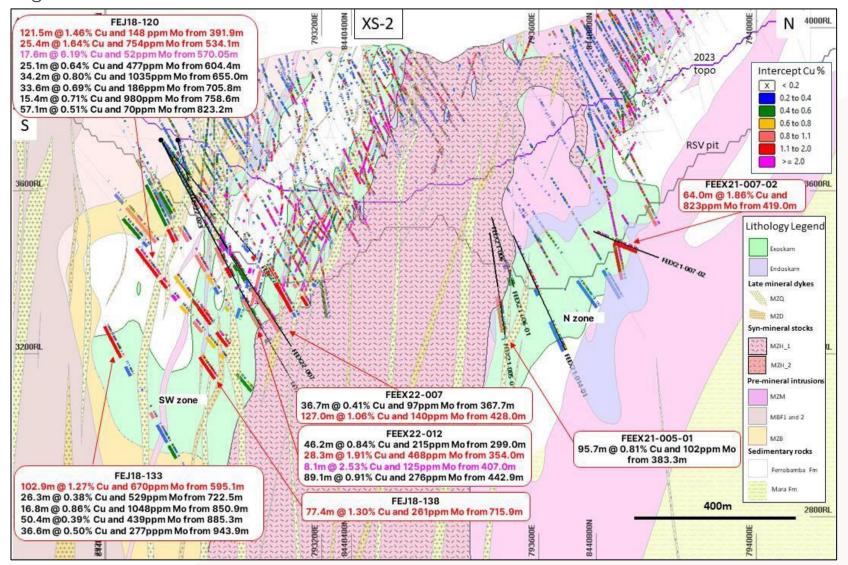
Source: Report of Exploration Results from Las Bambas and Rosebery. by MMG Limited, dated July 13, 2023



Plan view showing Geology slice through 3,400m RL. The coloured traces show all intercepts > 0.2% Cu and > 8m length below the planned Reserve Pit from all holes drilled before 2022. Select intervals are highlighted in the text boxes.

Ferrobamba (Las Bambas) Cross-section XS-2 with 2022 Drill Results

- High-grade (+1% Cu) skarn mineralization around polyphase intrusion system
- Significant vertical extent





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