VORTEX METALS

Q3 2026

A New Frontier for Copper

TSX.V : **VMS** | FSE: **DM8** | OTC: **VMSSF**
vortexmetals.ca



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Forward-looking statements relate to future events or future performance and reflect current estimates, predictions, expectations or beliefs regarding future events and include, without limitation, statements with respect to: (a) the prospectus and growth trajectory of the healthcare technology industry; (b) general business and economic conditions; (c) the Company's ability to successfully maintain its current competitive market position; (d) the Company's ability to maintain adequate systems and software's to meet customer demand; (e) the Company's ability to expand sales and marketing; (f) developing new products and enhancing existing services; (g) the availability of financing on reasonable terms; (h) competition in the market and products offered by the Company's competitors; (i) financial results, future financial position and expected growth of revenue and net income of the Company; (j) general

Generally, forward-looking information can be identified by the use of forward-looking terminology such as "plans", "expects", or "does not expect", "is expected", "budget", "scheduled", "estimates", "projects", "targets", "forecasts", "intends", "anticipates", or "does not anticipate", or "believes" or variations (including negative and grammatical variations) of such words and phrases or state that certain actions, events or results "likely", "may", "could", "would", "might", or "will be taken", "occur", or "be achieved". Forward-looking information is based on the opinions and estimates of management at the date the information is made, and is based on a number of assumptions and is subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward looking information, including without limitation: (i) the Company is subject to changes in Canadian laws, regulations and guidelines which could adversely affect the Company's future business and financial performance; (ii) the Company may not be able to effectively manage its growth and operations, which could materially and adversely affect its business; (iii) the Company may be unable to obtain additional financing on acceptable terms or not at all; (iv) the Company may become subject to litigation, including possible product liability claims, which may have a material adverse effect on the Company's reputation, business, results from operations and financial condition; (v) the Company faces competition from other companies where it will conduct business and those companies may have a higher capitalization, more experienced management or may be more mature as a business; (vi) the Company is reliant on management and retaining key personnel; (vii) an investment in the securities in the Company is speculative and could result in the loss of an investor's entire investment; (ix) value of the Company's securities is determined by management; (x) no public market for the securities of the Company and there will be restrictions on the transfer of any securities issued by the Company; (xi) business risks of the Company in executing its strategy to operate in the e-gaming space; (xii) intellectual property risks in obtaining and maintaining patent and IP protections for the Company's licensed technology, trademarks, other proprietary assets; (xiii) general market and economic conditions; and (xiv) volatility and systemic risks from the COVID-19 pandemic and resulting governmental regulatory responses.

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Qualified Person

Robert J. Johansing, BSc Geology, MSc Economic Geology, QP MMSA, is an independent qualified person, as defined by NI 43-101. Mr. Johansing has reviewed the technical content of this Presentation and consents to the information provided in the form and context in which it appears.

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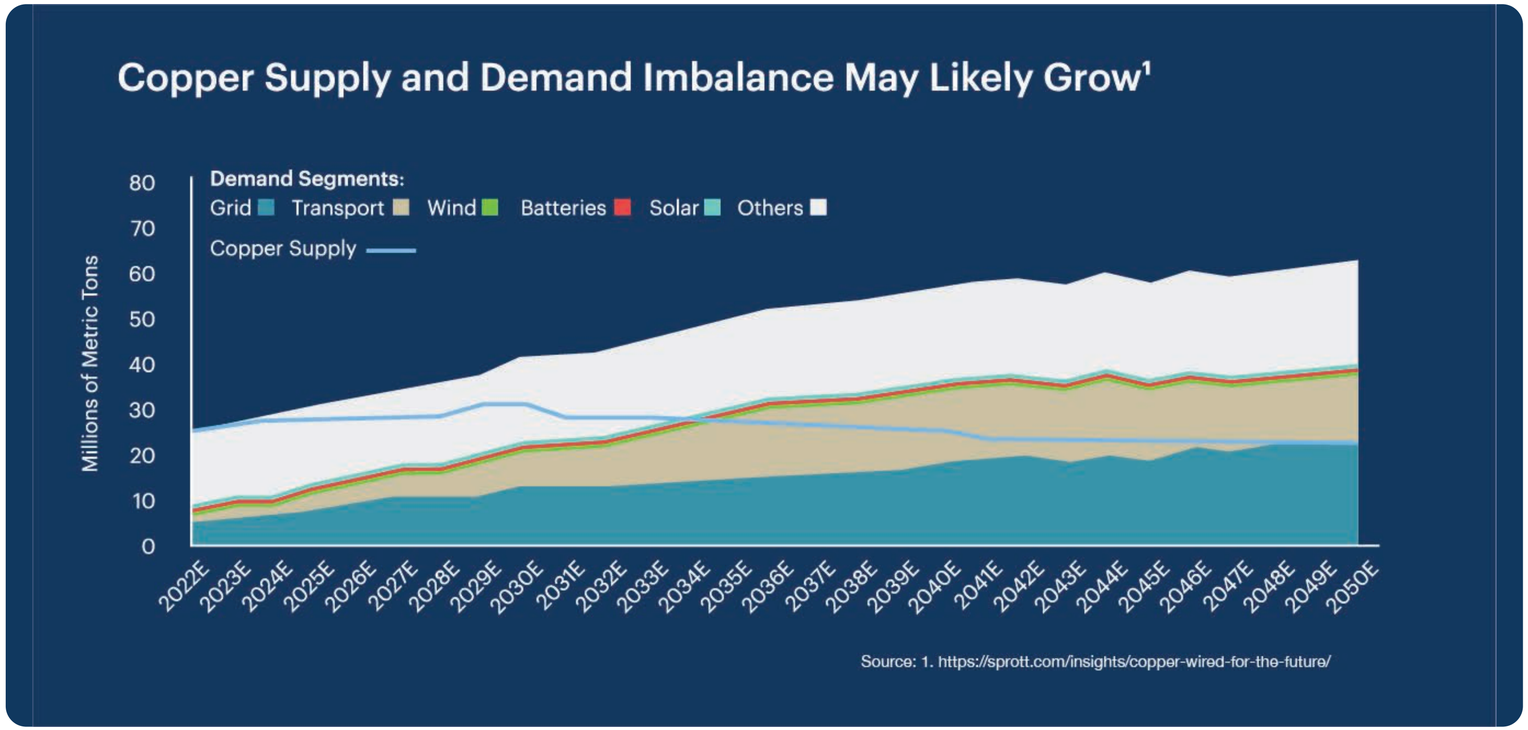
No De-carbonization Without Copper

"By 2030, Copper demand from the energy transition, is estimated to grow nearly **600% to 5.4MT** in the base case and **900% to 8.7MT** in the case of hyper adoption of green technologies"

By 2030, experts predict a shortfall of 10 million metric tons annually

Persistent decline in Copper discoveries with only 12 of 228 deposits discovered since 1990 coming in the last decade

S&P Global



Diversified Copper Exploration Portfolio

The inclusion of an emerging VMS copper-gold belt in Mexico and a developing brownfield copper project in Chile

Advanced Copper Brownfield in Chile

A fully permitted, Copper project in Choapa Province of Chile

→ ROFR on the adjacent Rio 27 Mine, with a current probable, indicated, and inferred resource of 6.2M tons source internal estimate (non 43-101 compliant)[1]

Emerging VMS Copper-Gold Belt in Mexico

Leverage to emerging volcanogenic massive sulphide (VMS) belt with potential for significant Copper discovery

Management Team

successfully developed and exited several exploration projects, including Underworld Resources, sold to Kinross Gold Corp (TSE:K) for C$139m



Vortex is a discovery-driven company that believes there has never been a better time to invest in copper-gold exploration

1. SCM Ventana Minerals Inc

Management & Board

Management

MICHAEL WILLIAMS
CEO, Chairman

Senior executive with 24+ years in mining, skilled in structuring and marketing Toronto Stock Exchange-listed companies.

Executive Chairman of companies, including Underworld Resources, acquired for $138M by Kinross Gold Corp.

Established international financing network, raised substantial capital for global exploration and development projects.

THIBAULT WHITE
President

Thibault brings over 35 years of international corporate finance, investment banking, mergers and acquisitions, institutional investment, and capital markets experience.

He previously served as a Partner with Apollo Corporate Finance in Frankfurt and has held senior positions with Swiss Life Asset Managers and DTZ Asset Management.

VIKAS RANJAN
Executive Vice President & Director

Management professional with 25+ years' experience in finance, capital markets, entrepreneurship, and investing.

Co-founder of Gravitas Group, launched public and private enterprises in capital markets and growth investing.

KEVIN MA
CFO

Kevin Ma is a seasoned Chief Financial Officer with over 15 years of experience in corporate finance, strategic go-public initiatives, and management advisory services for both public and private companies.

He has played a pivotal role in securing over $500 million in corporate financing and mergers and acquisitions transactions. Kevin's previous roles include Director of Finance at Alexco Resource Corp and CFO at First Cobalt Corp. He currently serves on the board of several Canadian public companies.

Management & Board

Directors

DR. JOHN LARSON
Director

Dr. John E. Larson has 42 years of international experience in exploration, development, and mining. He has worked with major companies, junior explorers, and government geological surveys, including 16 years at BHP and BHP Billiton.

His roles included Manager of North America Copper Exploration, Global Porphyry Copper Exploration, and Latin America Exploration.

PAUL FÜRST
Director

Mr. Fürst, a partner and board member of Banco de Chile since its 2019 NYSE listing. Banco De Chile is Chile's largest private bank, founded in 1893 with over US$ 12 billion market value. Based in Santiago, it operates 400+ branches and 1900+ ATMs nationwide.

His mining sector expertise spans 18 years, focusing on Ventana Minerals and Terra Services. He is also a partner and directorof Mall Plaza, the largest owner and operator of shopping malls in Latin America.

CALE THOMAS
Director

Executive with extensive experience in business and financial consulting, including leadership roles in mineral and oil exploration companies.

Former Director and CFO of Eagle Hill Exploration Corporation (acquired by Osisko Mining Inc.). Currently CFO of infinitii ai inc., specializing in AI- driven predictive analytics.

Management & Board

Advisors

DR. CRAIG W. BEASLEY
Technical Advisor

30+ years of global expertise in geophysics and natural-resource exploration across mining, oil & gas, geothermal, and groundwater.

Founder of Wave Geophysics, L.L.C., with previous senior roles at BHP Minerals and the University of Utah Research Institute.

Specialist in advanced geophysical data processing, interpretation, and Earth modeling, with a strong track record of integrating complex datasets into exploration insights.

ROBERT JOHANSING
Consulting Geologist

Mining and exploration geologist with 40+ years of experience.

Led projects in Mexico, Central, and South America (notably El Dorado project in El Salvador).

Co-founded non-profit to create mining-related community enterprises, addressing poverty in marginalized areas.

Advisors – Global Frontier Advisors (GFA)

AMBASSADOR ROBERTA JACOBSON

is widely recognized as one of the foremost authorities on U.S.- Mexico relations, having served for more than three decades in senior diplomatic positions, including United States Ambassador to Mexico, Assistant Secretary of State for Western Hemisphere Affairs, and Special Assistant to the President and White House Coordinator for the Southwest Border.

She is a Founding Partner of Dinámica Americas and serves on the boards of Liberty Latin America and SoundThinking.

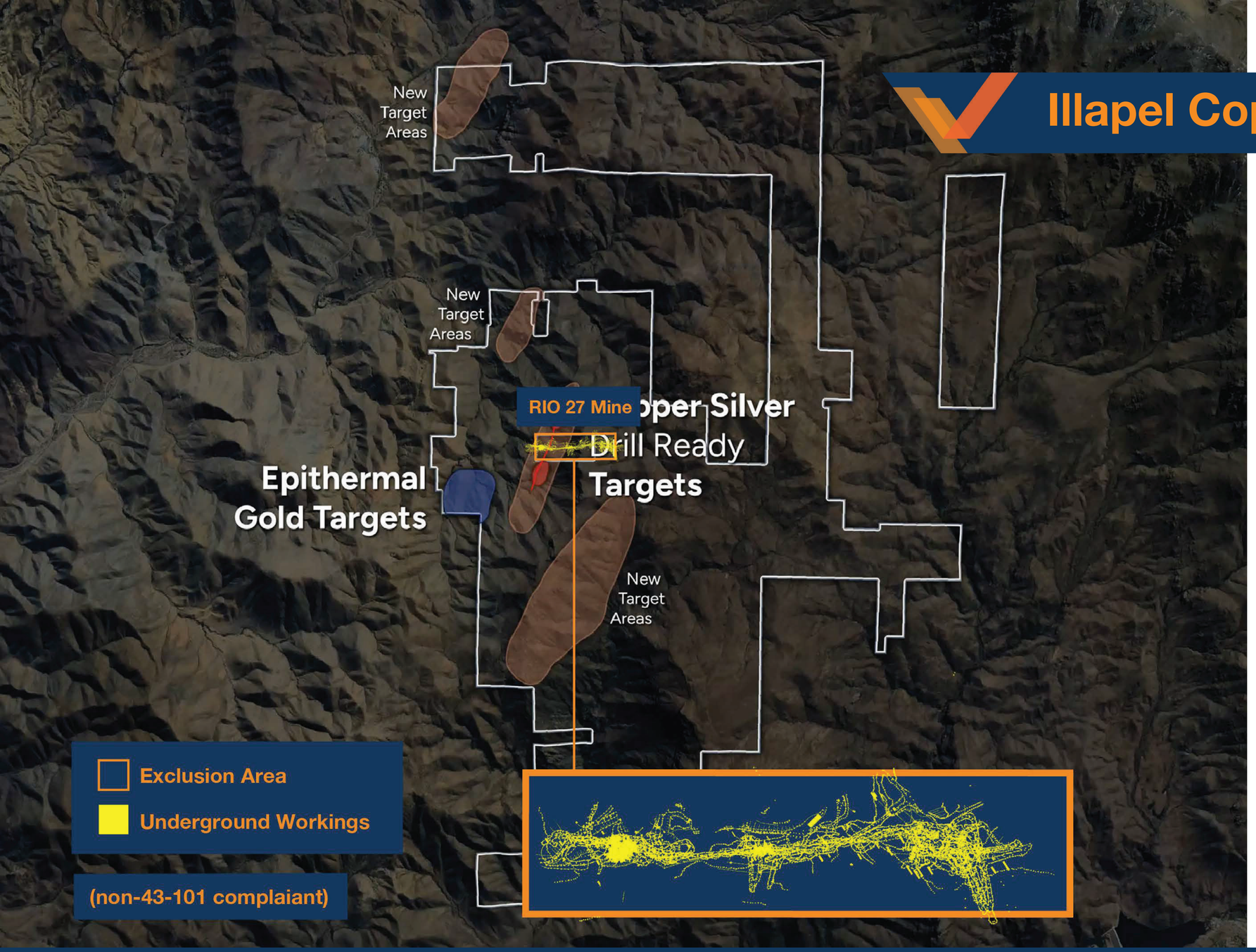
AMBASSADOR JAMES STORY

is a highly decorated career diplomat with deep experience in complex political environments who served as U.S. Ambassador to Venezuela, Chargé d'Affaires to Angola and São Tomé and Príncipe, and Senior Civilian Representative in southeastern Afghanistan.

His senior roles across Latin America, Africa, and the Caribbean include Director of INL for the Western Hemisphere and Consul General in Rio de Janeiro.

Ambassador Story sits on the Advisory Board of Aftermath Silver Ltd. (TSXV: AAG), is a life member of the Council on Foreign Relations, a member of the American Academy of Diplomacy, and a Nonresident Senior Fellow at the Atlantic Council.

Illapel Copper Project, Chile



- Manto type Stratabound deposit
- Three mineral leases totaling ~6,000 Ha
- Rights of First Refusal on Rio 27 mine, with a current probable, indicated, and inferred resource of 6.2M tons source internal estimate (non 43-101 compliant)[1]
- Favorable Geology Extends north and south from the Rio 27 Mine
- Ongoing Drilling of high priority targets

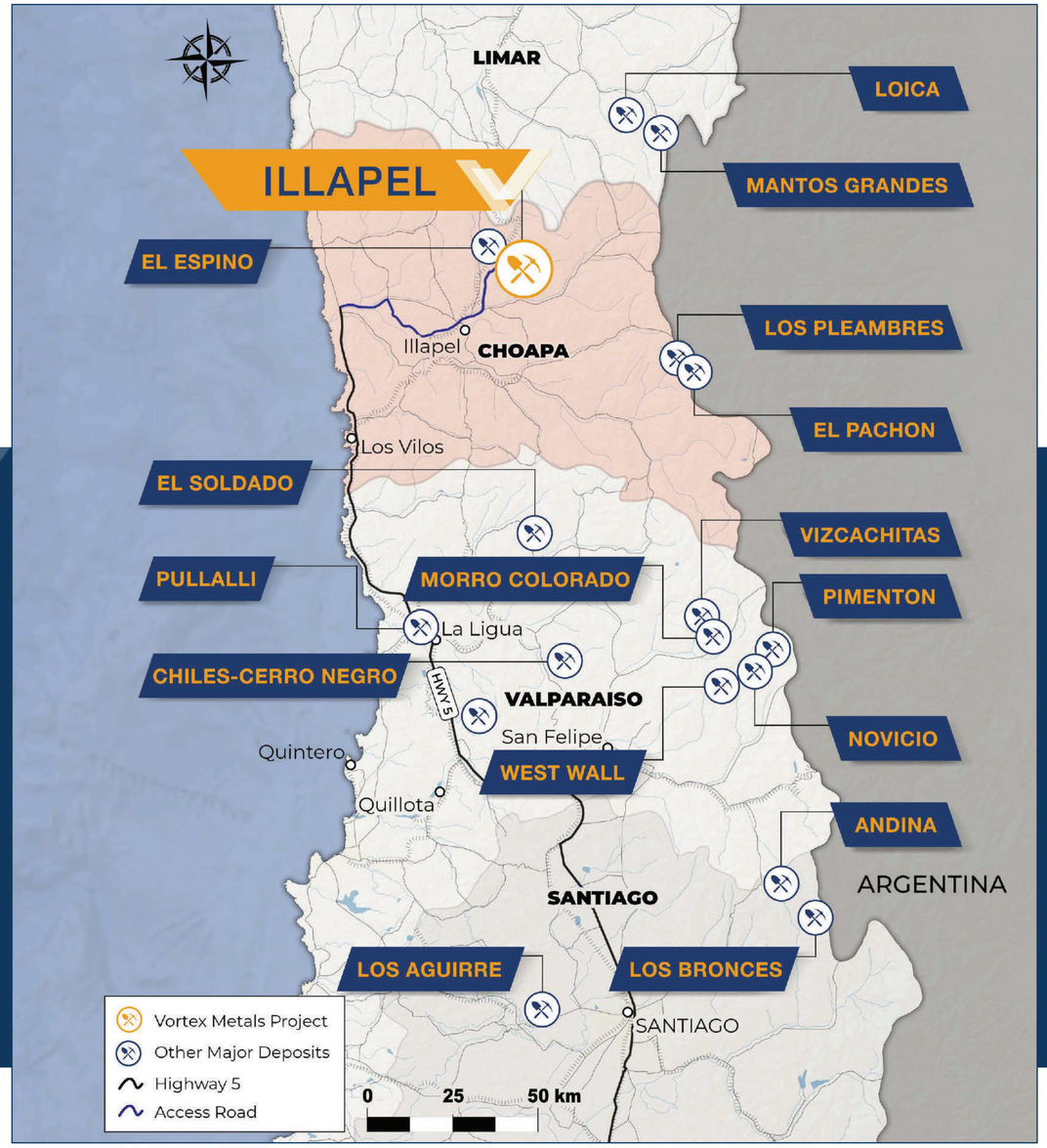
1. SCM Ventana Minerals Inc

Project Overview

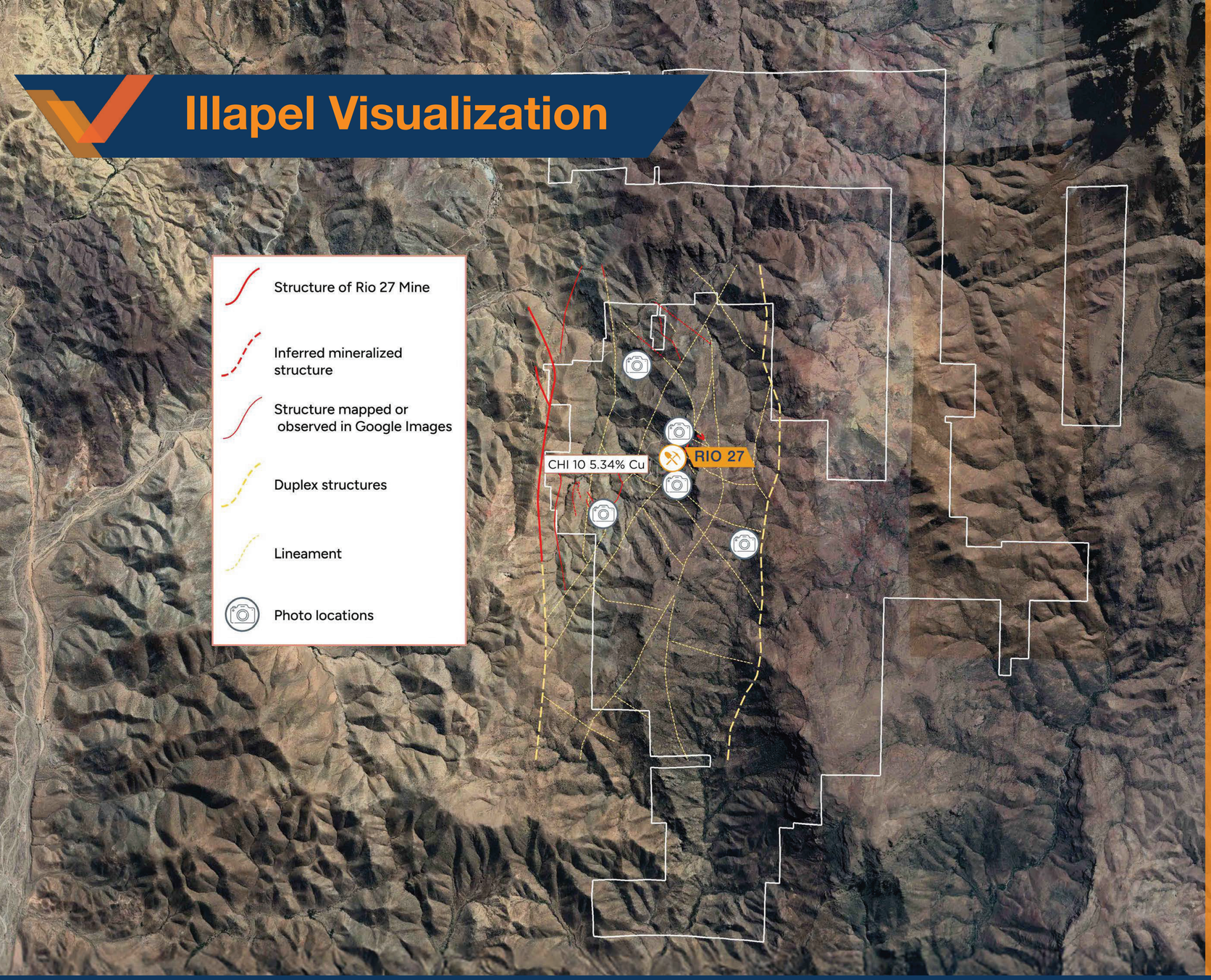
The Illapel Copper Gold project is located in the Commune of Illapel, Choapa Province, the Fourth Region of Chile - 250 km north of Santiago

Infrastucture Highlights

- Proximity to major infrastructure, paved roads, power grid and water
- 5 km from Central Transmission Line SIC
- Low Elevation – 1,500m above sea level
- Year-round-drilling conditions



Illapel Visualization





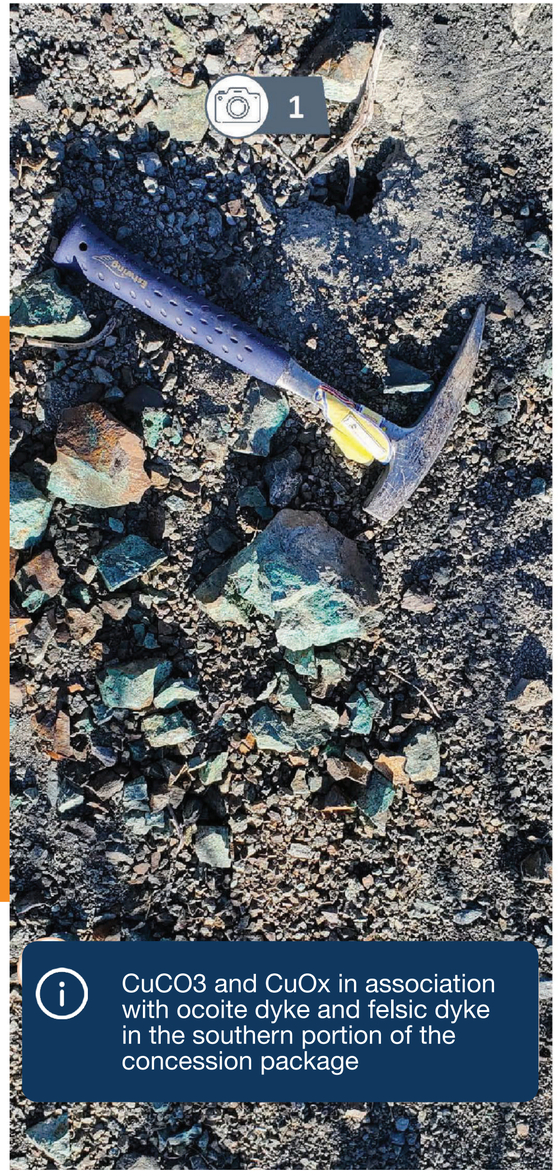
Rio 27 Mine



N10°E-Striking vein at Ventana IV in northern portion of the concession package. Vein contains chalcocite, $CuCO_3$ and CuOx. Where mineralization intersects impermeable volcanic rocks, it tends to form tight veins with little dissemination in the wall-rock.



Chalcocite with $CuCO_3$ on east side of ridge from Rio 27.



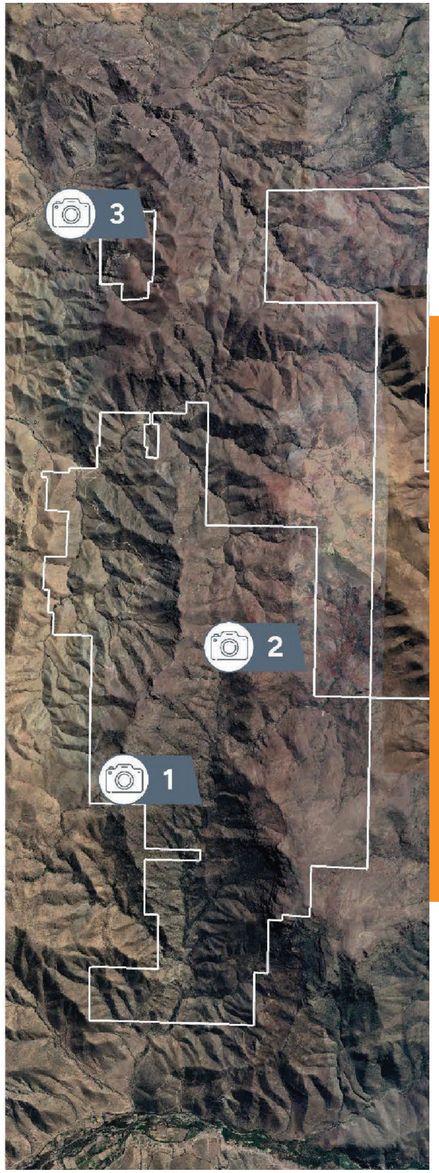
CuCO3 and CuOx in association with ocoite dyke and felsic dyke in the southern portion of the concession package



Ocoite dyke with associate CuCO3 and CuOx in the southern potion of concession package/ Adjacent to felsic dyke that is hosted in the favourable structure at Rio 27.



High-grade chalcocite, tenorite (?), chalcopyrite ore at Illapelina prospect in the far north of the concession package.

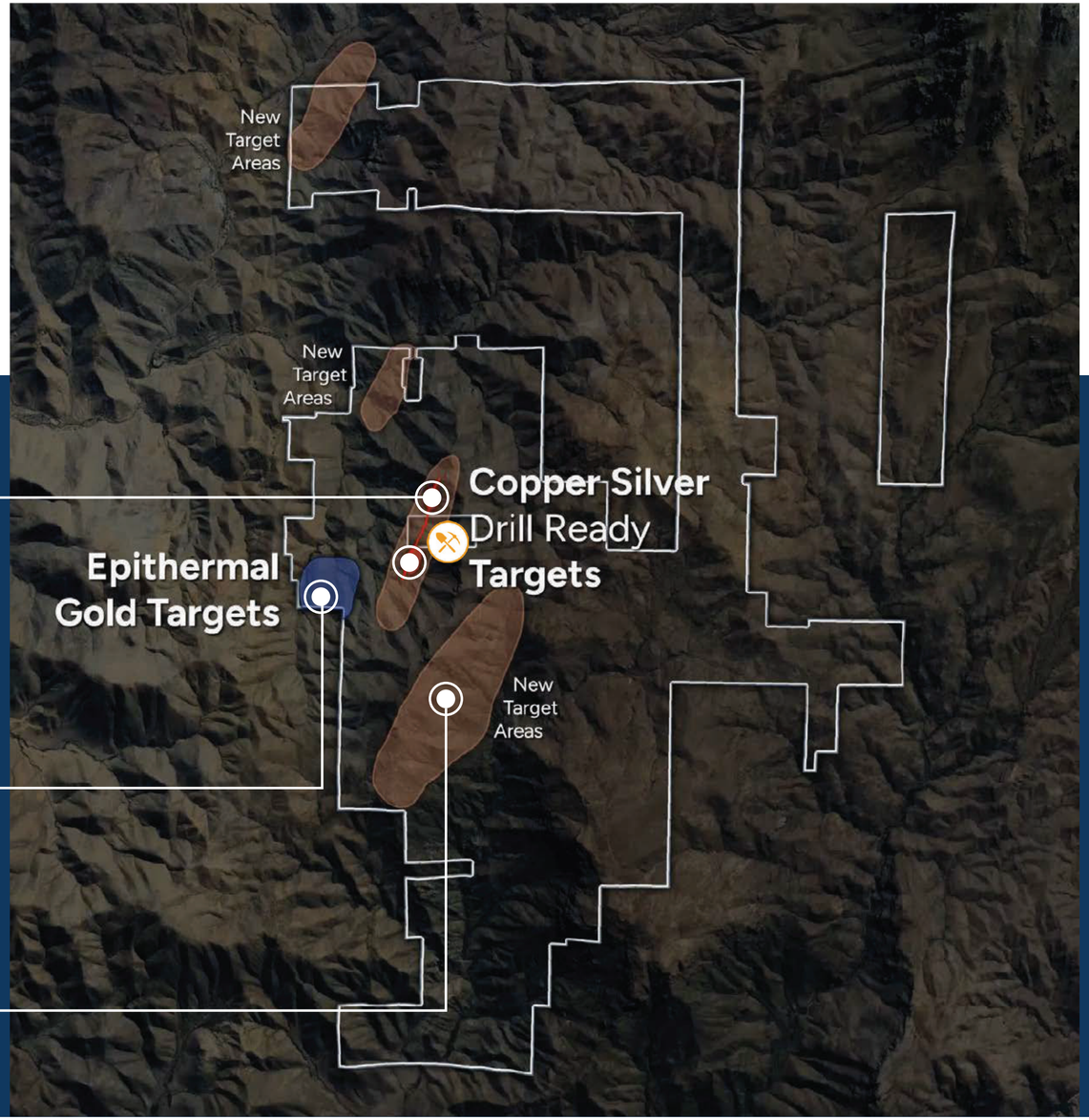


Exploration Program

Exploration permits for the property have already been obtained for drilling and exploration

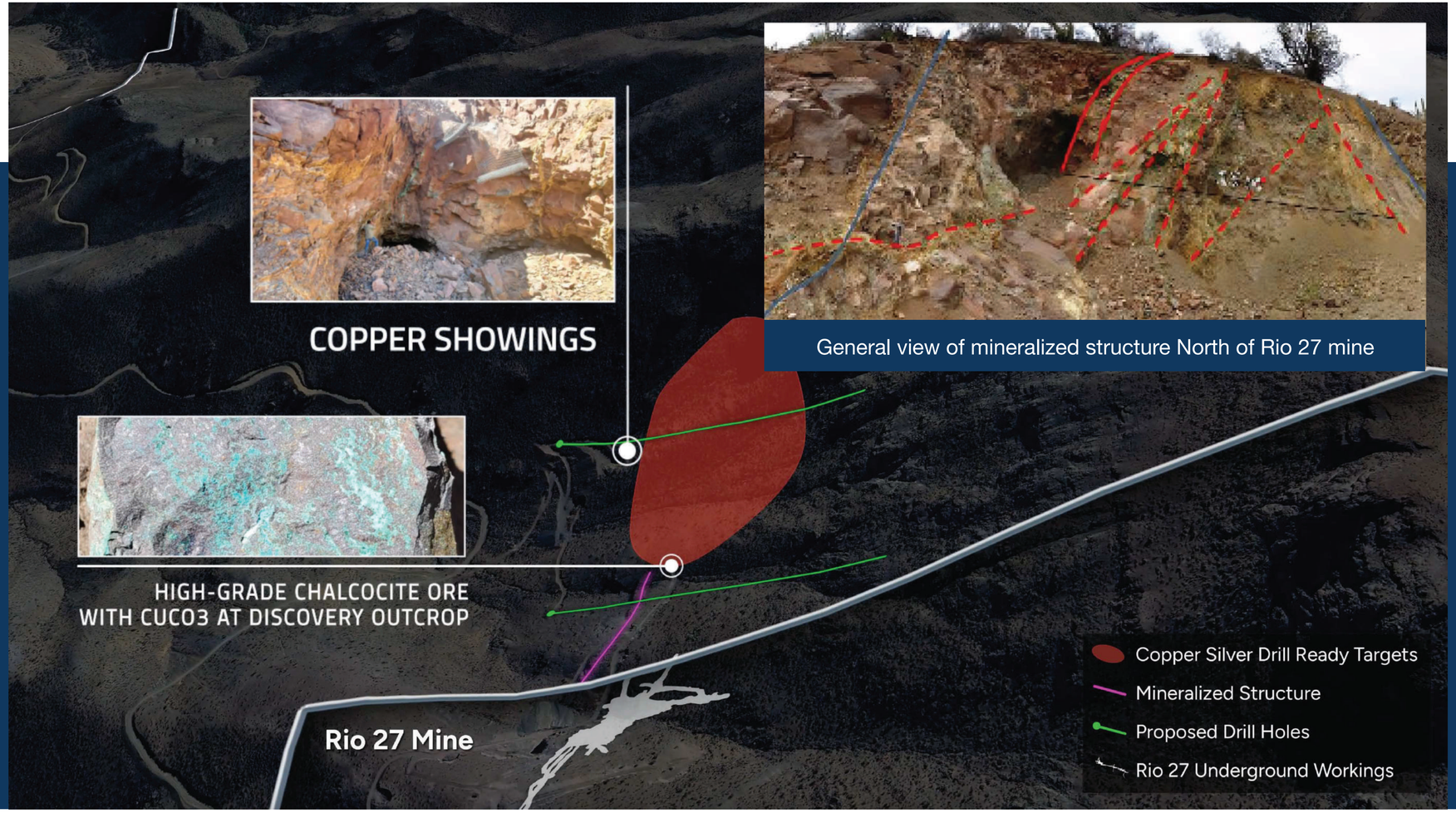
Phase-1 Exploration

- Test high-priority, drill-ready targets immediately to the **north and south along strike from the Rio 27 mine**
- Map, sample and test drill-targets associated with the **epithermal veins in the western portion of the concession area**
- Begin mapping and sampling of new target areas with favourable structures and dykes, with cross-cutting ocoite and associated copper oxides, that are found at multiple locations within the project



North Rio 27 Mine Target

- High-priority, drill-ready targets immediately to the north along strike from the Rio 27 mine



Epithermal Vein Targets

- Epithermal veins in the western portion of the concession area
- Up to 4g Au at surface



Illapel Phase-1 Drill Program Summary

Drilling Completed: 8 diamond holes totaling **2,025m**

Targets Tested

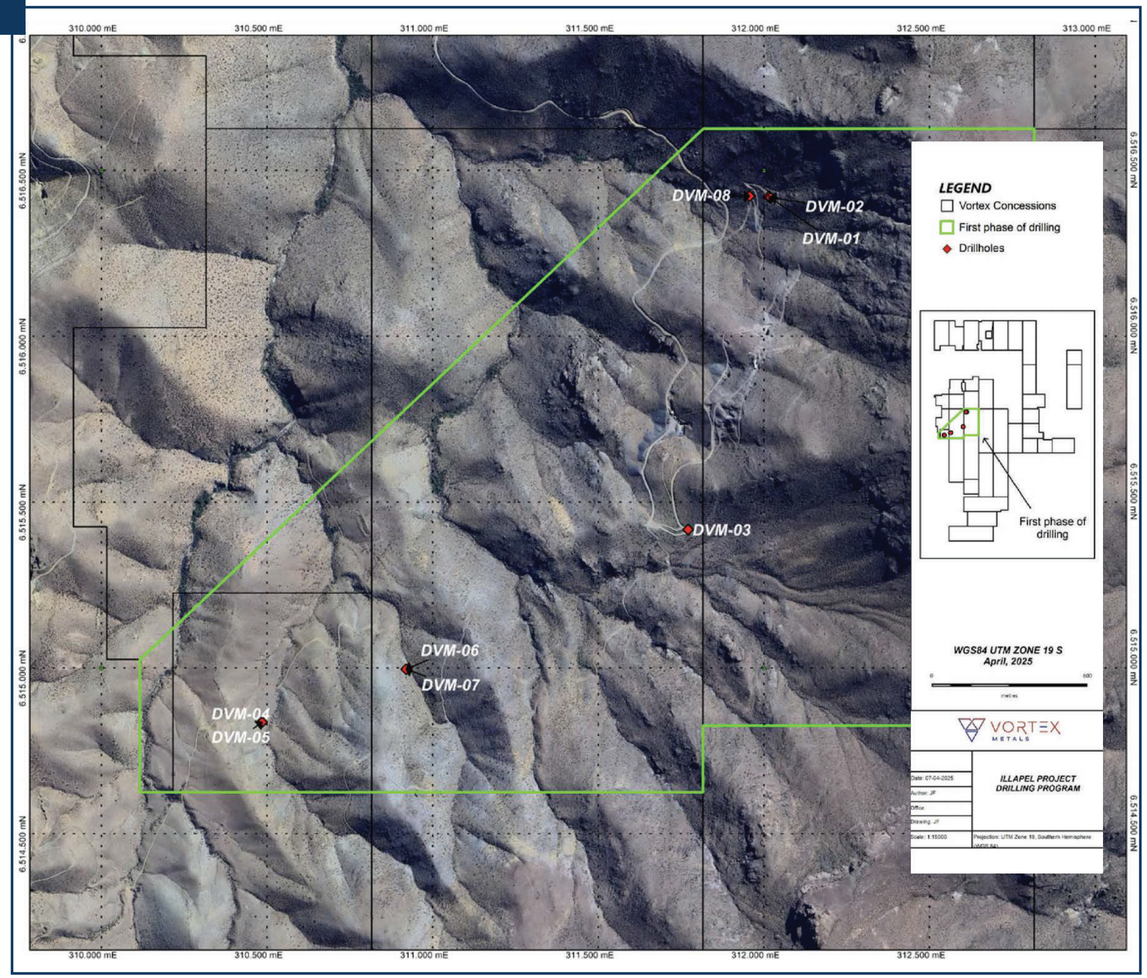
- Copper-silver near Rio 27 Mine
- Copper-gold veins on SW concession edge

Highlights

- All holes hit low-grade sulfides and alteration
- Hole DVM-08: 0.60m of strong chalcocite + bornite, similar to Rio 27 mantos

IOCG Potential

- IOCG-style mineralization identified 4 km NE
- Same host rocks as 150Mt El Espino **(0.55% Cu, 0.22 g/t Au)**



Illapel Phase-1 Drill Program Summary

DVM-08 Geophysics

- **Downhole survey (Feb 2025):**
  resistivity, gamma, SP, temperature

Key Takeaways

- Strong response from sulphide zones
- Multiple 7–12m thick intervals suggest sulphide lenses
- Supports potential for larger high-grade bodies near Rio 27

Next Steps

- Follow-up drilling based on results + mapping
- Drill follow-up at DVM-08 and 2 km north
- Mapping, sampling & targeting underway in IOCG zone (NE concession)
- Completed a high-resolution airborne geophysical survey over its Illapel Copper Project (Analyzing Results)





VMS Projects, Mexico

- Volcanogenic massive sulphide ore deposit (VMS)
- Five high potential target areas have been identified on the basis of geology, geochemistry, and geophysics
- Analogous to large VMS deposits in Latin America, including Tambo Grande, San Nicholas, and Campo Morado.
- Three mineral leases totaling 12,041 hectares
- Targets Drill Ready (awaiting permiting)



VMS Exploration Projects

- Vortex Metals controls two of three high potential VMS exploration plays in the region.
- Renowned VMS expert, Jim Franklin has proposed that the geological setting is similar to the world class Noranda VMS Camp.
- Multiple high grade drill targets identified at each project supported by geology, geochemistry and geophysics.

FRANSISCO 1 MADERO

42.06 MT @19.17g/t Ag
0.07% Cu and 2.06 Zn

SAN NICHOLAS

102.56 MT @ 0.44g/t Au,
25.72g/t Ag, 1.24% Cu and 1.60% Zn

TIPAZA

10.22 MT @ **1.8g/t Au,**
217g/t Ag, 0.3% Cu and **5.6% Zn**

REY DE LA PLATA

17.75 MT @ **1.2g/t Au,**
128.8g/t Ag, 0.8% Cu and **3.5% Zn**

COMPO MORADO

31.5 MT @ **1.4g/t Au,**
105g/t Ag, 0.9% Cu and **3.7% Zn**

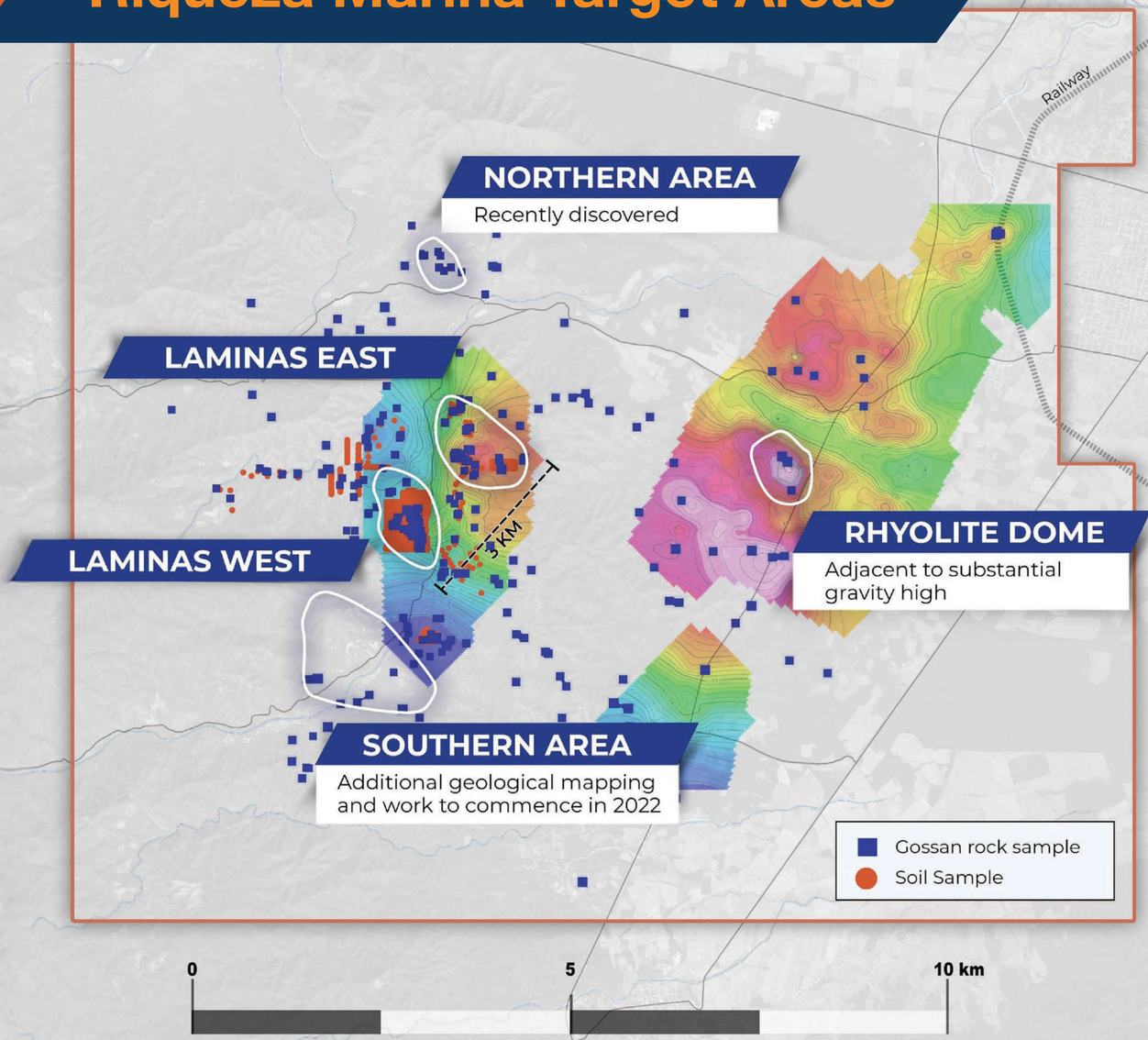
ZAACHILA

RIQUEZA MARINA

SANTA MARTA

- VMS Deposits
- Vortex Metals Early Exploration Ptojects
- Sierra Madre VMS Belt
- Oaxaca VMS Belt

Riqueza Marina Target Areas



- Extensive outcrops and subcrops of high-grade mineralized (Cu-Au-Pb-Zn) gossan occur along a 3km strike length at priority West and East Gossan targets
- Multiple areas of high-grade (>0.5% Cu) surface mineralization
- Large Gravity Anomalies may represent buried massive sulfide horizons
- Substantial gravity high adjacent to a mineralized ‘Rhyolite Dome’

Copper Mineralization

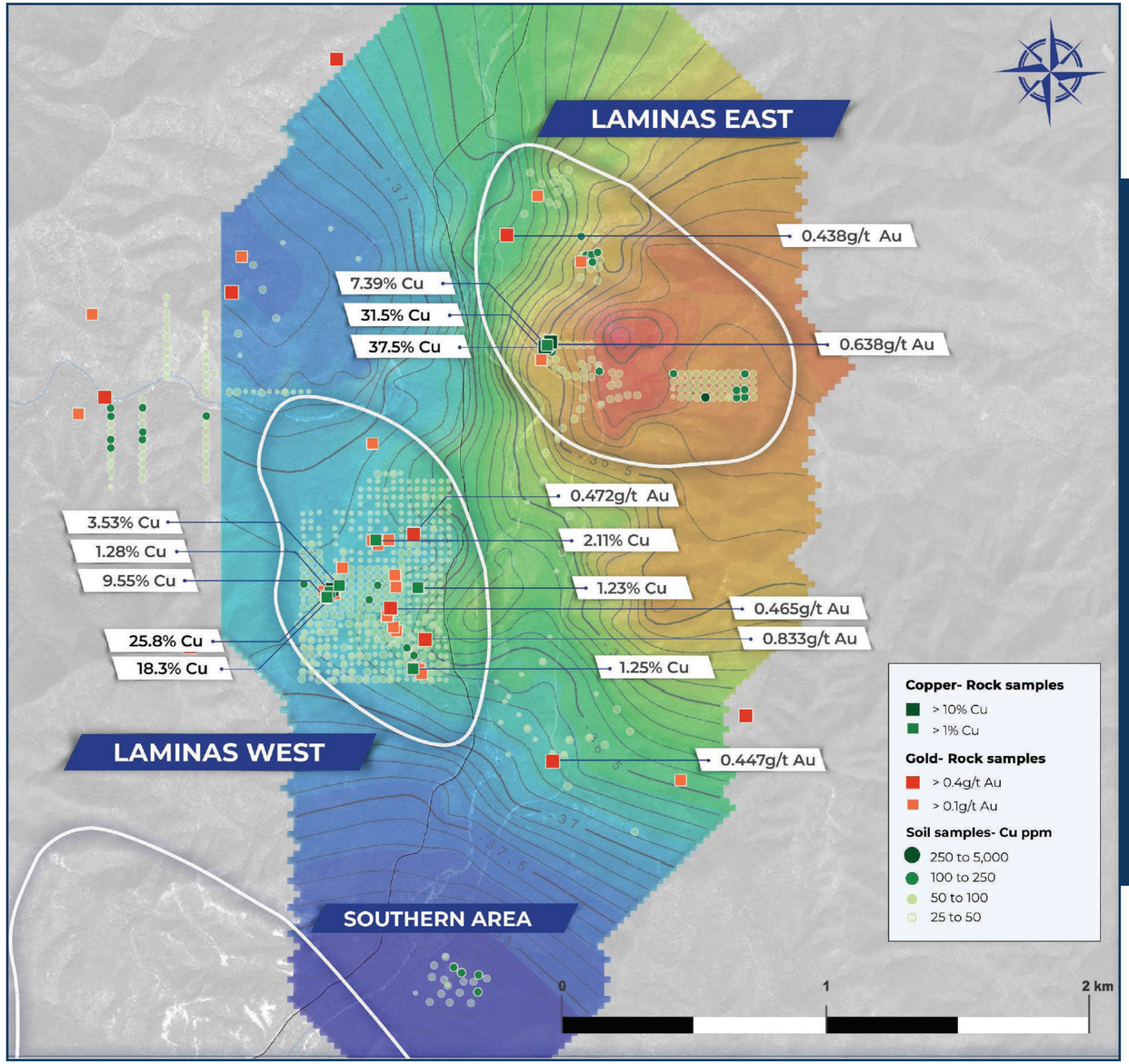
West and East Gossan Targets

Project Samples to Date:

863	Rock Chip Samples
740	Soil samples (XRF analyses)
46	Stream sediment

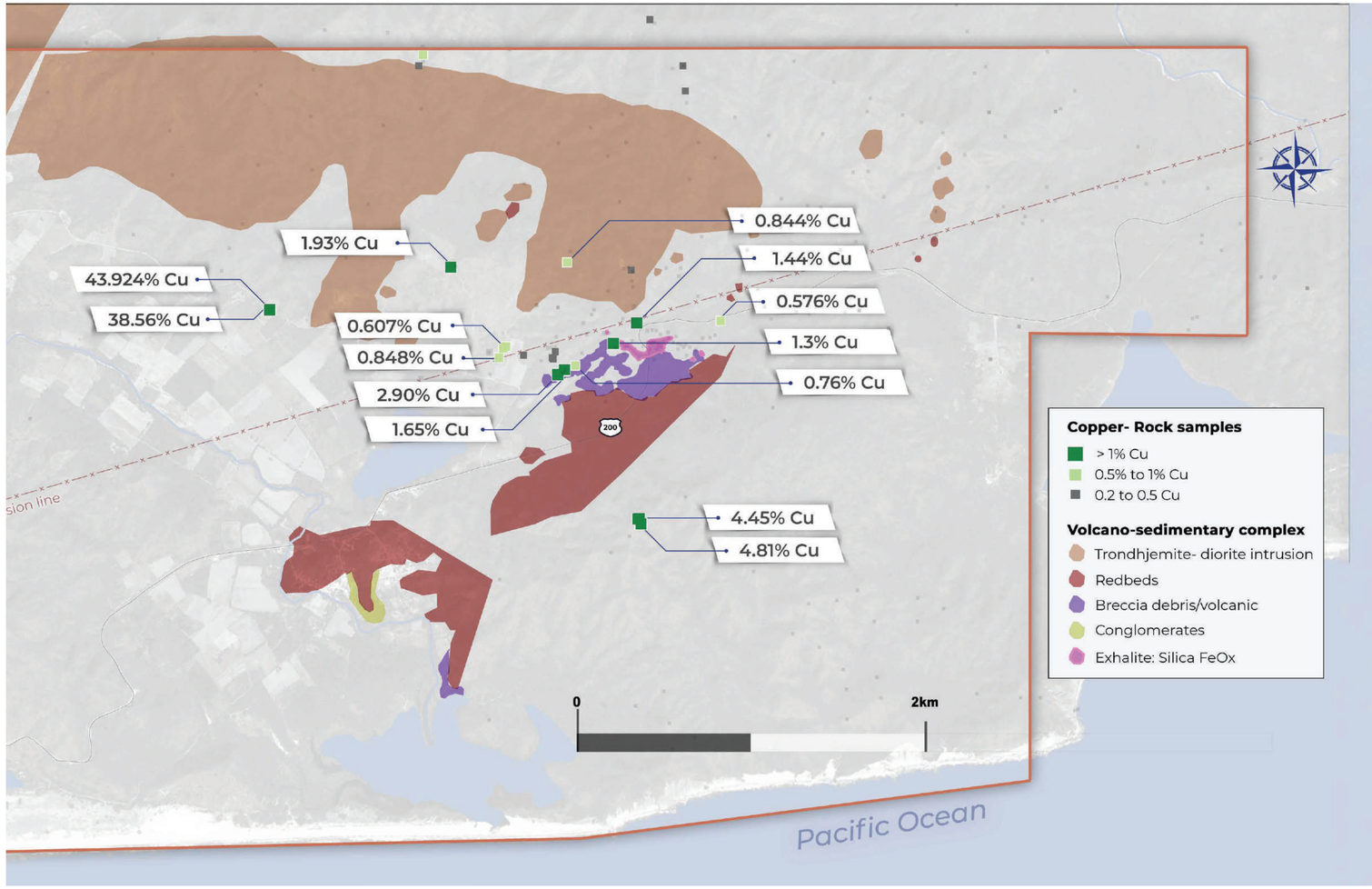
COPPER	GOLD
10 > 10% CU	1 > 2.0 G/T AU
26 > 1.0% CU	13 > 0.2 G/T AU
59 > 0.5% CU	59 > 0.5% AU
97 > 0.2% CU	17 > 0.1 G/T AU

All true gossan samples (n=229) are mineralized



Zaachila Claim

- Rocks consist of Cretaceous meta-volcanic and sedimentary rocks which include pillow basalts, andesites, rhyolite tuffs/ /flows/domes, and an extensive silica exhalite horizon.
- The volcano-sedimentary complex is intruded by a large trondhjemite-diorite intrusion
- Surface copper mineralization occurs along a >5 km trend in stratigraphic horizons adjacent to trondhjemite complex
- The mineralized system is classified by Jim Franklin as ‘bimodal mafic’, similar to Noranda Camp (Canada) deposits, and large VMS deposits in Latin America, including Tambo Grande, San Nicholas, and Campo Morado.



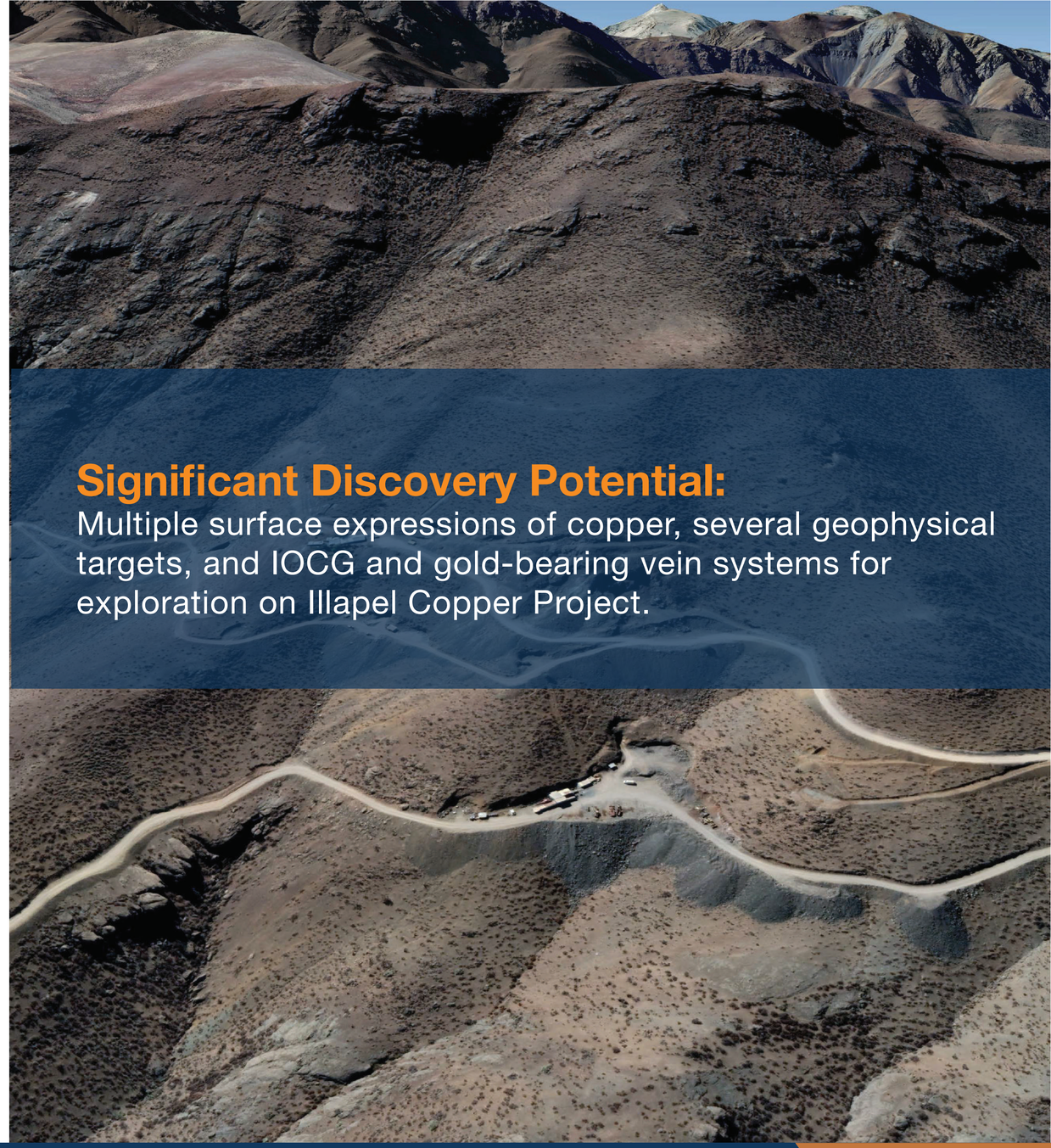
Proforma Capital Structure

Total shares Issued & Outstanding:
approximately
147 M

Stock Options:
approximately
7 M

Warrants:
approximately
43 M

Total Full Diluted:
approximately
197 M



Significant Discovery Potential:
Multiple surface expressions of copper, several geophysical targets, and IOCG and gold-bearing vein systems for exploration on Illapel Copper Project.

Have Questions?

Get in Touch With Us

Vortex Metals Inc.

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