TSX.V : VMS FSE: DM8 OTC: VMSSF

A New Frontier for **Copper**

VORTEX

Investor Presentation 2024

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Generally, forward-looking information can be identified by the use of forward-looking terminology such as 'plans', 'rorecets', 'raspected', 'budget', 'scheduled', 'estimates', 'projects', 'faregets', 'foreasts', 'intends', 'matipiates', or 'does not expect', 'as 'spected', 'navget set in the set intends', 'analysis, 'are the set intends', 'matipiates', or 'does not expected', 'sexpected', 'sexpected', 'sexpects', 'faregets', 'foreasts', 'intends', 'matipiates', or 'does not expected', 'sexpected', 'sexpects', 'are the sexpected', 'sexpected', '

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Qualified Person

Robert 1, 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. Future Onented Financial Information

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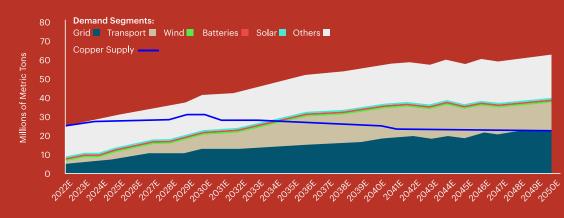
No De-carbonization Without Copper



Goldman Sachs "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"

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

S&P Global



Copper Supply and Demand Imbalance May Likely Grow¹

Source: 1. https://sprott.com/insights/copper-wired-for-the-future,

Exploration Portfolio

Diversified Copper

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

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Management & Board

Management **VIKAS RANJAN** Team

Co-Founder, CEO & 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.

MICHAEL WILLIAMS

Co-Founder, Chairman & Director

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.

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.

Directors & **Advisors**

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, iunior explorers, and government geological surveys, including 16 vears 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 vears, focusing on Ventana Minerals and Terra Services. He is also a partner and director of 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 Al-driven predictive analytics.

ROBERT JOHANSING **Consulting Geologist**

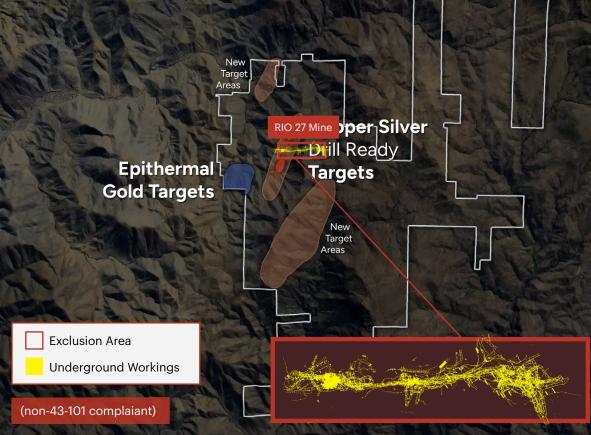
Mining and exploration geologist with 40+ years of experience.

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.



Illapel Coppeter 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
- Drilling of high priority targets Q4, 2024

1. SCM Ventana Minerals Inc

lapel Visualization

Structure of Rio 27 Mine

Inferred mineralized structure

Structure mapped or observed in Google Images

CHI 10 5.34% Cu

Duplex structures

Lineament

) Photo locations

Rio 27 Mine



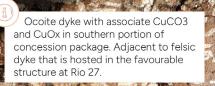
N10°E-Striking vein at Ventana IV in northern portion of the concession package. Vein contains chalcocite, CuCO3 and CuOx. Where mineralization intersects impermeable volcanic rocks, it tends to form tight veins with little dissemination in the wall-rock.



Chalcocite with CuCO3 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.





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

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



Source: 1. Purocobre Website

Project Highlights

Option to acquire up to an 80% Interest in the Illapel Copper Project, includes ROFR on the Rio 27 Mine and processing facility

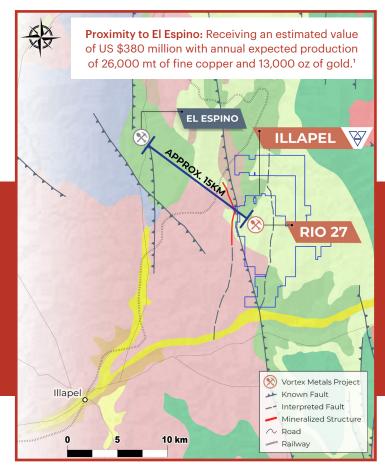
Project Highlights

- Favorable Geology Extends north and south from the Rio 27 Mine
- ▼ Rock sample grades show 1.39% Cu
- Fully permitted for exploration, including drilling to commence in Q3 2024

Focus on exploration and discovery of a sizable and economical deposit

The Rio 27 mine has a current probable, indicated, and inferred resource of 6.2M tons of Copper, internal estimate (non 43-101 compliant)²

2. SCM Ventana Minerals Inc



2024 Exploration Program

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

Phase-1 Exploration – 2024 Plan

- 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 favorable structures and dykes, with cross-cutting ocoite and associated copper oxides, that are found at multiple locations within the project



Looking east towards Rio 27 mine. Note the strata of volcanic and volcaniclastic rocks which strike parallel to the structure at the mine, and dip shallowly to the east.

The second second

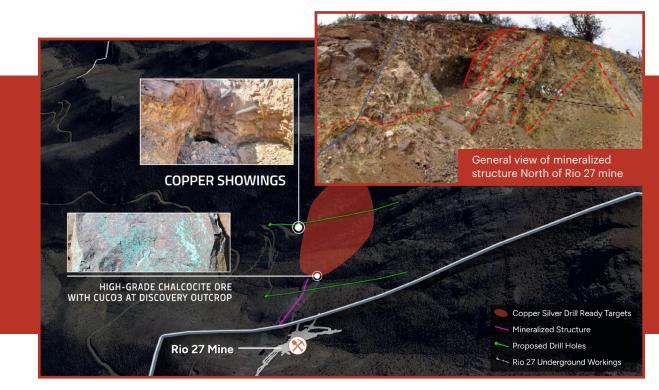
High-grade chalcocite ore with CuCO3 at Discovery Outcrop. Chalcocite is hosted in permeable volcanic rock in mantos adjacent to the main NNE-trending structure.





North Rio 27 Mine Target



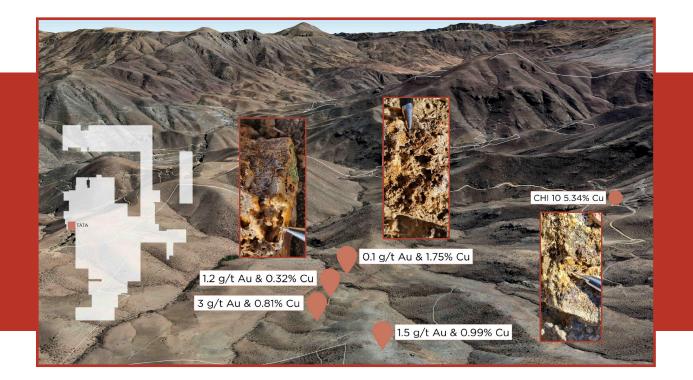


 High-priority, drill-ready targets immediately to the north along strike from the Rio 27 mine

Epithermal Vein Targets



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

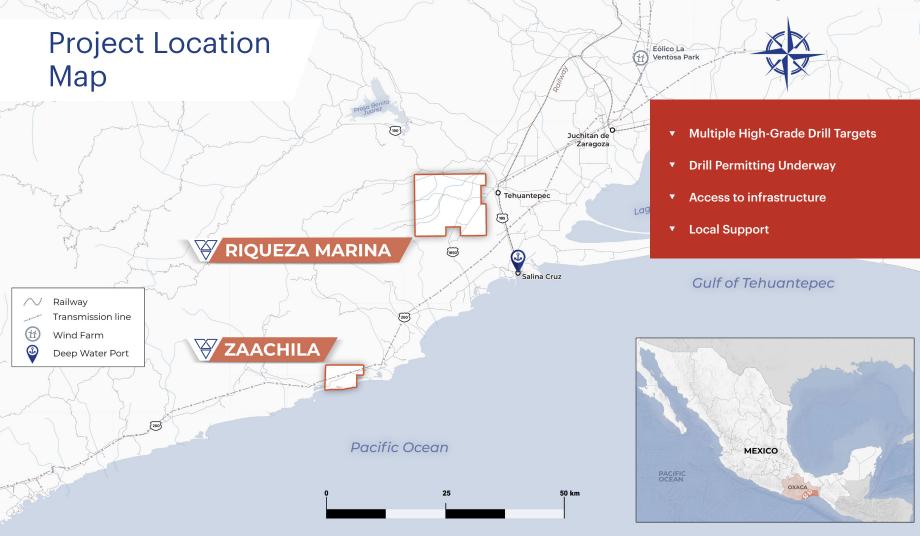


VMS Projects, Mexico

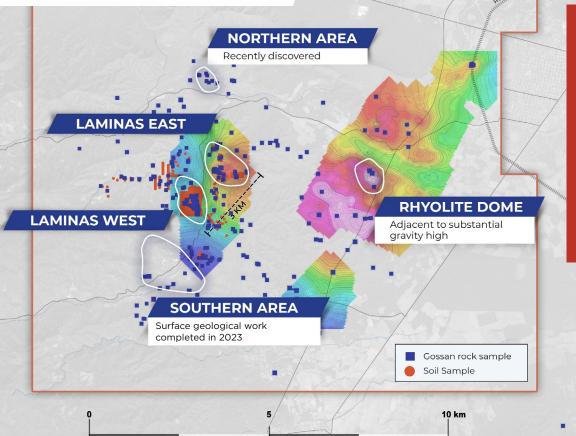


- Volcanogenic massive sulphide ore deposit (VMS)
- Five high potential target areas have been identified on the basis of geology, geochemistry, and geophysics
- Analogous to large VMS deposits in Latin America, including Tambo Grande, San Nicholas, and Campo Morado.
- Three mineral leases totaling 12,041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





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

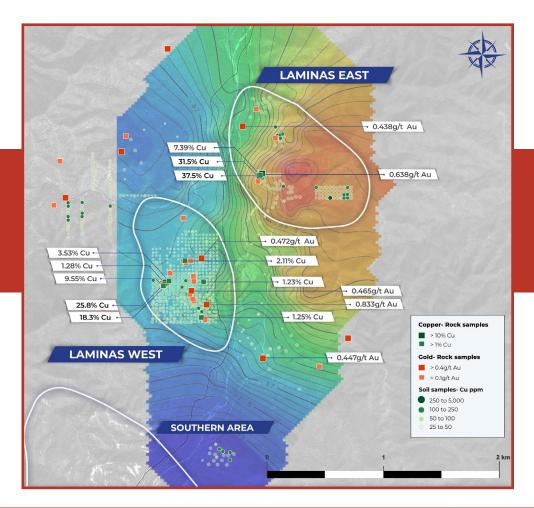
West and East Gossan Targets

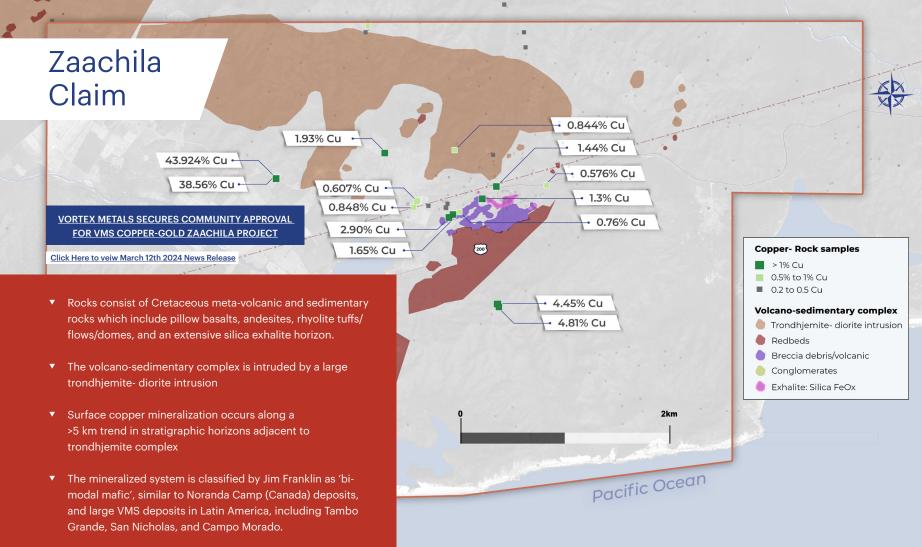
Project Samples to date:

863	Rock Chip Samples
740	Soil samples (XRF analyse
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% CU		
97 > 0.2% CU	17 > 0.1 G/T AU		

All true gossan samples (n=229) are mineralized





Capital Structure

	TSX.V : VMS	FSE: DM8	OTC: VMSSF	
Total Shares Ou (Post Financing)	ıtstanding			79,524,503
Warrants & Opt	ions			16,362,122
(Exercise Price C	\$0.20)			6,639,900
(Exercise Price C	\$0.135)			9,684,705
Founders & Insi (Key Affiliates)	ders		Approx. 35	% Post Money

