

## Overview

**Vortex Metals** is a discovery focused junior resource company with a portfolio of strong “Copper-Gold Exploration & development” assets in Chile and Mexico. Vortex stands at the confluence of copper’s energy-driven demand boom and highly prospective projects ready for advancement. The Company was founded by a strong team of explorers and financiers with proven track record.

### ✓ Illapel Project- Brownfield Copper project in Choapa province, Chile:

Fully permitted in a known mining area with excellent infrastructure and a producing mine- Rio 27 mine on site and **Close to El Espino deposit** (150 Mt @ 0.55% Cu, 0.22 g/t Au), located just 13 km to the west-northwest.

### ✓ Emerging VMS Belt Potential in Mexico:

Assembled by legendary geologist, late David Jones, who discovered the famous Los Filos Gold and silver mine, Vortex owns a 100% interest in two large drill-ready high-potential copper-gold volcanogenic massive sulfide (VMS) properties.

### ✓ Strong Management Team and track record:

Developed and exited exploration projects, including Underworld Resources, sold to Kinross Gold Corp (TSE: K) for C\$139m and Aftermath Silver (TSXV:AAG). Exploration team known for multiple discoveries, including Los Filos in Mexico (Over 7M oz of gold and 55M+ oz of silver production).

## The Team

### MANAGEMENT

#### MICHAEL WILLIAMS **Interim CEO, Chairman**

Ex-Chairman of Underworld Resources, sold to Kinross Gold for @139,000,000 in 2010, also Founder & Executive Chairman at Aftermath Silver

#### VIKAS RAJAN **President, Director**

Co-Founder of Gravitas Group of Companies, senior executive experience in Canada & India

#### KEVIN MA **CFO**

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.

### DIRECTORS

#### DR. JOHN LARSON **Director**

42 years international experience in exploration, mining and resource development, including 16 years with BHP & BHP Billiton

#### CALE THOMAS **Director**

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

#### PAUL FÜRST **Director**

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, it operates 400+ branches and 1900+ ATMs nationwide.

Mining sector expertise spans 18 years, focusing on Ventana Minerals and Terra Services.



### ADVISORS

#### ROBERT JOHANSING **Consulting Geo**

Mining and exploration geologist with 40+ years of experience. Robert Led projects in Mexico, Central, and South America (notably El Dorado project in El Salvador).



## Significant Discovery Potential:

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

## Proforma Capital Structure

### Shares Outstanding

(Post Financing)

**123,579,168**

### Warrants & Options

(Exercise Price C\$0.20)

**6,625,000**

(Exercise Price C\$0.135)

### Founders & Insiders

Key Affiliates

**Approx. 30%  
Post Money**

**32,120,630**

(Total)

**38,745,630**

## Advanced Brownfield Copper Project in Choapa Province of Chile

**Proximity to El Espino: Receiving an estimated value of US \$380 million with annual expected production of 26,000 mt of fine copper and 13,000 oz of gold.<sup>1</sup>**

- ✓ Proximity to major infrastructure, exploration sites are easily accessed by road
- ✓ 233 km North of the capital city of Santiago de Chile
- ✓ Access to paved roads, a power grid, and a water supply

**Permitted for exploration, rock sample grades show 1.39% Cu**

- ✓ Regulatory Approvals in place for immediate project advancement
- ✓ Attractive copper, silver, and gold grades enhancing economic viability

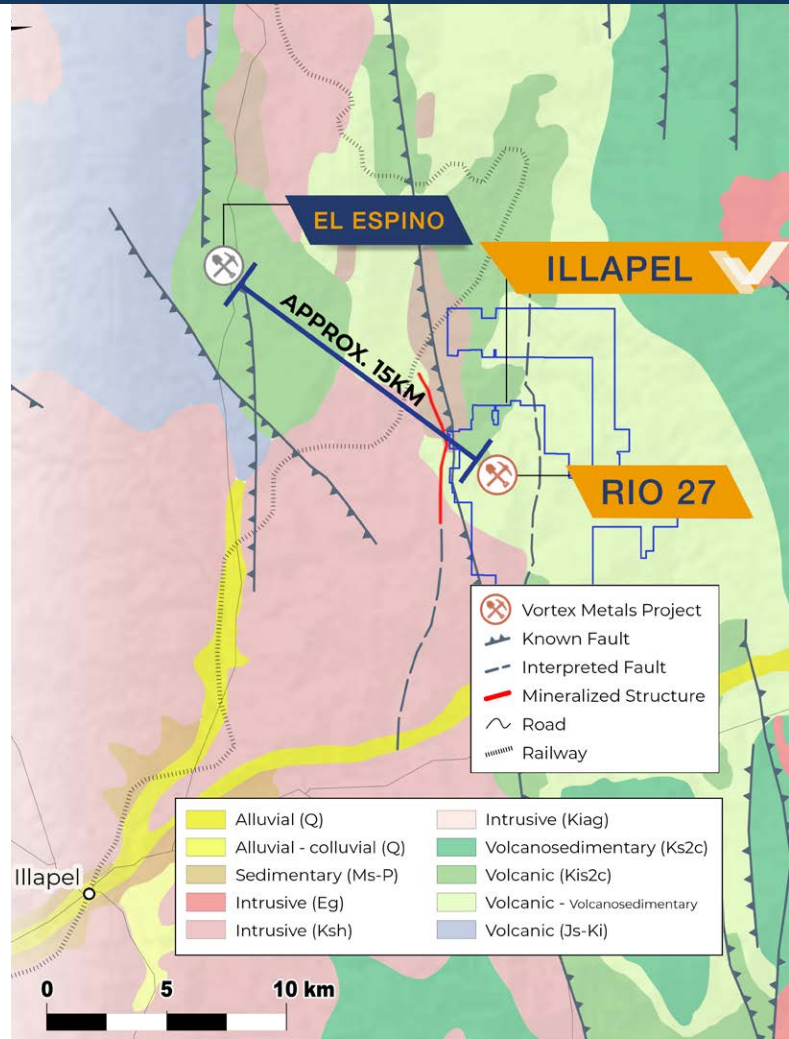
**Vortex Metals will have a working interest on the remainder of the project with potential to expand the resource significantly**

- ✓ Focus on exploration and discovery of a sizable and economical deposit

**ROFR on Rio 27 Mine, with a current probable, indicated, and inferred resource of 6.2M tones source internal estimate (non 43-101 compliant)<sup>2</sup>**

- ✓ Promising outlook for increased reserves and production capacity

1. Purocobre 2. SCM Ventana Minerals INC



## Emerging Copper-Gold VMS Belt, Oaxaca, 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 permitting)



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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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