TSX-V:LA



Vizcachitas World Class Copper Project

Extraordinary Value | Massive Scale

April 2024 www.losandescopper.com

Disclaimer

Certain of the information and statements contained in this presentation constitute "forward-looking information" within the meaning of applicable securities laws. Forward-looking information is often, but not always, identified by the use of words such as: "believe", "expect", "anticipate", "intend", "estimate", and similar expressions, or are those, which, by their nature, refer to future events. Forward-looking information in this presentation includes, without limitation, statements regarding the Vizcachitas project becoming Chile's next major copper mine; the anticipated timing for completion of future milestones, such as the completion and filing of the Environmental Approval Package, the completion of a preliminary feasibility study and feasibility study, the initiation of project construction and the initiation of commercial production; the ability to achieve the recoveries and the processing capacity of the mines; regulatory processes and permitting; estimates of copper or other minerals grades; anticipated costs, anticipated sales, project economics, the realization of expansion and construction activities and the timing thereof; the demand for and supply of copper; production estimates and other statements that are not historical facts. Information concerning mineral resource estimates and the preliminary economic analysis are also forward-looking information in that they reflect a prediction of the mineralization that would be encountered, and the results of mining it, if a mineral deposit were developed and mined. Although the Company believes that such forward-looking information as set out in this presentation are reasonable, it can give no assurance that any expectations and estimates contained in the forward-looking information will prove to be correct. The Company cautions investors that any forward-looking information provided by the Company is not a guarantee of future results or performance, and that actual results may differ materially from those in forwardlooking information as a result of various factors, including, but not limited to, the state of the financial markets for the Company's equity securities; the state of the market for copper or other minerals that may be produced generally; significant increases in cost of any of the machinery, equipment or supplies required to develop and operate a mine; a significant change in the availability or cost of the labour force required to operate a mine; a significant increase in the cost of transportation for the Company's products; variations in the nature, quality and quantity of any mineral deposits that may be located; the Company's ability to obtain any necessary permits, consents or authorizations required for its activities; the Company's ability to raise the necessary capital or to be fully able to implement its business strategies; the evolving legal and political policies of Chile; the volatility in the Chilean economy, military unrest or terrorist actions; industrial or environmental accidents; availability and cost of insurance; currency fluctuations; and other risks and uncertainties associated with the exploration and development of mineral properties. The reader is referred to the Company's public filings for a more complete discussion of such risk factors and their potential effects which may be accessed through the Company's profile on SEDAR at www.sedar.com. Except as required under applicable securities legislation, the Company undertakes no obligation to publicly update or revise forward-looking information.

The contents of this presentation have been reviewed and approved by each of Severino Modena, Maria Loreto Romo, Sergio Alvarado, Mario Riveros, and Ricardo Muñoz, each of whom is a Qualified Person as such term is defined in NI 43-101 of the Canadian Securities Administrators (the "QPs"). Each of the QPs is an employee or consultant working for Tetra Tech Sudamérica S.A., which was engaged by the Company to prepare the PFS. Antony Amberg CGeol FGS, the Company's Chief Geologist, has also reviewed and approved the scientific and technical information contained in this presentation, and has validated the data by, supervising the sample collection process, through chain of custody records and inspecting the detailed technical data and quality control and assurance information..

Information Containing Estimates of Mineral Reserves and Resources

The mineral reserve and resource estimates reported in this presentation were prepared in accordance with Canadian National Instrument 43-101Standards of Disclosure for Mineral Projects ("NI 43-101"), as required by Canadian securities regulatory authorities. For United States reporting purposes, the United States Securities and Exchange Commission ("SEC") applies different standards in order to classify mineralization as a reserve. In particular, while the terms "measured," "indicated" and "inferred" mineral resources are required pursuant to NI 43-101. Canadian standards differ significantly from the requirements of the SEC. Investors are cautioned not to assume that any part or all of the mineral deposits in these categories constitute or will ever be converted into reserves. In addition, "inferred" mineral resources are that part of a Mineral Resource for which quantity and grade or quality are estimated on the basis of limited geological evidence and sampling. Geological evidence is sufficient to imply but not verify geological and grade or quality continuity. It is reasonably expected that the majority of Inferred Mineral Resources could be upgraded to Indicated Mineral Resources with continued exploration. Under Canadian securities laws, issuers must not make any disclosure of results of an economic analysis that includes inferred mineral resources, except in rare cases.

Covid-19

Given the rapidly evolving nature of the Coronavirus (COVID-19) pandemic, the Company is actively monitoring the situation in order to continue to maintain its corporate and project activities while striving to protect the health of its personnel. The Company's activities in Chile will continue to align with the guidance provided by local and national authorities on COVID-19. The Company has established measures to continue normal activities while protecting the health of its employees and stakeholders. Depending on the evolution of the virus, measures may affect the regular operations of the Company, including the participation of personnel at events and in-person meetings.



Value & Growth in copper



11 Billion lbs CuEq Initial Reserves *

15 Billion lbs CuEq Measured and Indicated Resources
15 Billion lbs CuEq Inferred Resources



Positive PFS robust economics – post-tax **NPV8 US\$2.8 billion IRR 24%** at US\$3.68 Cu

Chile – prime mining jurisdiction

Tier 1 copper belt, surrounded by 4 of the worlds' largest copper mines

Resource 100% owned, no strategic entanglements

* See Appendix for Initial Reserve Statement and Resource Statement. Resources inclusive of Reserves



Building the future supply of copper



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Sustainable mining design – reduced water & power consumption and Project footprint

Access to **existing infrastructure – roads, ports, rail, power**

26 - year initial life of mine with potential for significant extension

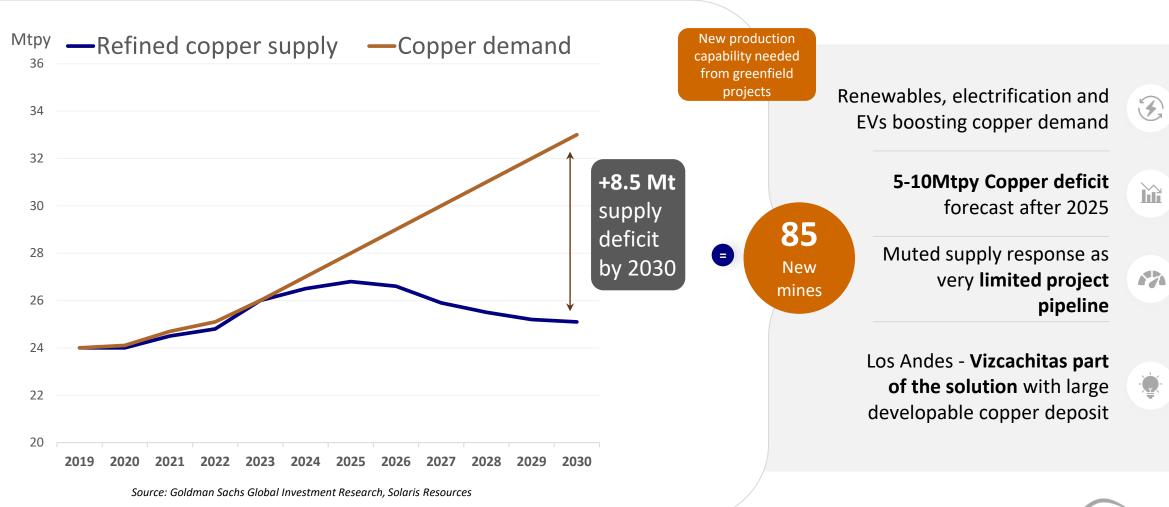
183,000 tpy of Cu production during the first 8 years

Step-out and deep drilling indicate prospects of substantial resource growth

Trading value at c. 0.1x NAV - increased marketing to **unlock shareholder value**



Copper: Essential to Electrification





Copper: Essential to Electrification - Current Opportunity

The long-term fundamentals have not changed

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Electrification is a long-term driver of copper demand A copper deficit is coming

Scarcity of greenfield projects to provide a supply response

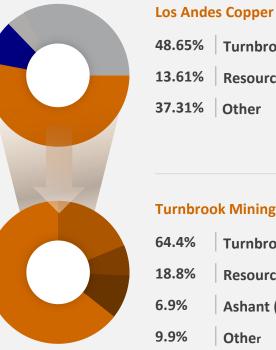


Share Capital

Market Cap*	C\$ 319 M
Share Price*	C\$ 10.9
52 week high - low	C\$ 19.10/9.53
Cash as of August 2, 2023	C\$ 36 M
Shares Outstanding	29,489,270
Options	129,500
Total shares	29,618,770
(fully diluted)**	25,010,770

******does not include conversion of \$ 14m USD convertible debentures. for an estimated 1,250,462 additional shares *as of April 2, 2024

Major shareholders of Los Andes Copper



48.65%	Turnbrook Mining Ltd (private)
13.61%	Resource Capital Fund VI LP
37.31%	Other

Turnbrook Mining Ltd

64.4%	Turnbrook Corp/Heathley Int'I
18.8%	Resource Capital Fund VI LP
6.9%	Ashant (BCI Asset Management)
9.9%	Other



Located Within Chile's **Prolific Central Copper Belt**

Project	Proven & Probable Reserves Cu lb billions	Measured & Indicated Resources Cu lb billions	Inferred Resources Cu lb billions	
Los Pelambres	15.0	39.2	28.6	
Los Bronces	16.4	8.8	27.9	
Rio Blanco-Andina	20.3	81.1	217.4	
El Teniente	24.5	83.3	123.7	
Vizcachitas*	9.6	13.0	13.7	

* See Appendix for Initial Reserve Statement and Resource Statement. Resources inclusive of Reserves

Growing to catch up with the neighbours with only 60 km of drilling so far at Vizcachitas!



Miocene Intrusive Rocks

Frontal Cordiera Paleozoic basement

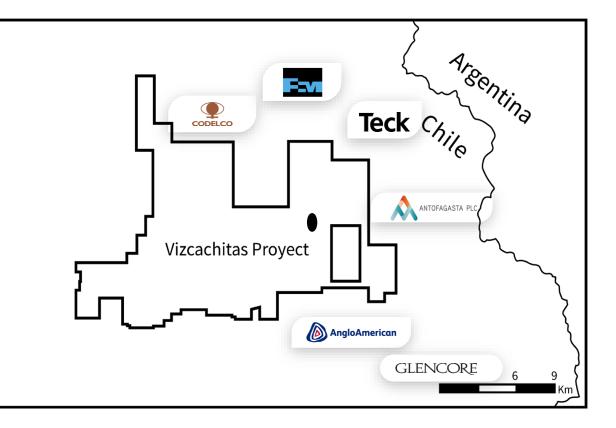


Surrounded by Mining Majors

Preference for projects of scale low capital intensity

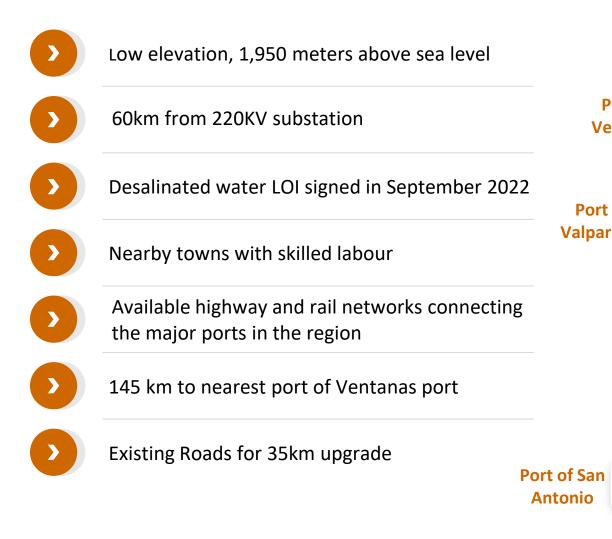
M&A gives potential bolt-on development

Existing roads, power and other infrastructure





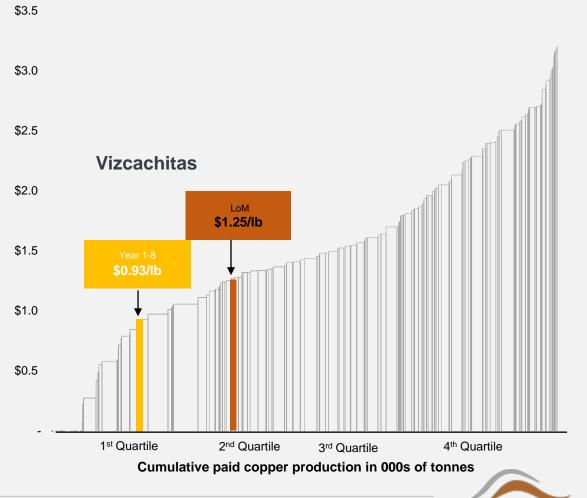
Infrastructure Advantages





Amongst the Largest & Lowest Cost Undeveloped Copper Projects

One of the largest projects not held by a major (Central & South American copper projects with resources >1,500Mt) 0.6 1 FIRST QUANTUM **RioTinto** La Granja GLENCORE 0.5 El Pachon SOUTHERN COPPER Los Chancas SOUTHERN COPPER Michiguillay ŵ Copper grade, % FIRST QUANTUM Taca Taca 0.4 SOUTHERN COPPER GLENCORE El Arco PAN AMERICAN Vizcachitas — SILVER — Los Azules MARA NuevaUnion Los Helados NGEX Newmont Canariaco Norte Cascabel MINERALS SolGold **ALTA** 0.3 COPPER Josemaria lundin mining 0.2 1,500 2,000 2,500 3,000 5,000 3,500 4,000 4,500 Tonnage - Reserves & Resources, million t



TSX-V:LA



2023 PFS Economics

Mill capacity (dmt)	136,000tpd
Cu production (first 8 years)	183,000tpy
Head grade (first 8 years)	0.52% CuEq*
LOM	26 years
C1 cash cost (first 8 years)	US\$0.93/lb
Initial capex	US\$2.44B
Payback (\$ 3.68 / lb Cu)	2.5 years
After-tax NPV8 \$ 3.68 Cu	US\$ 2.8 B
After-tax IRR	24%

* 0.46% Cu, 141 ppm Mo and 1.3 g/t Ag

Meaningful initial production, long-life asset with **potential for significant extension**

Highly competitive position C1 cash cost curve: **US\$0.93/lb first 8 years**

Every 25c increase in long-term Cu price adds **US\$520M** to after-tax NPV



Potential to Continue Growing Deposit

East

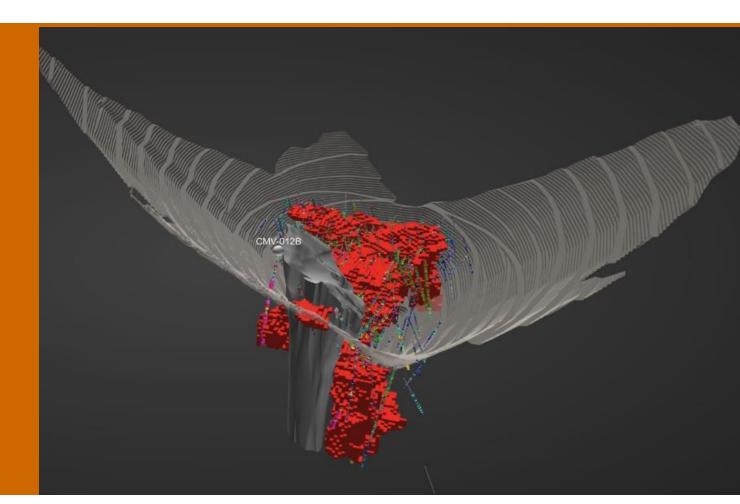
- Extend mineralization from CMV-012B, first deep drill hole to the east of diatreme
- Same mineralization as the historical center
- Redefines the potential center of the deposit

West

- The 2022 drilling extended the mineralization to the west
- Remains open beneath outcropping diorites

At depth

 Multiple deep holes from 2015, 2017 and 2022 show significant intersections of high-grade mineralization indicating potential for increasing grades at depth





PFS Project Design Features

Mine

- Mine designed for autonomous fleet
- Mine design considers extensive access works to accelerate production ramp up
- Minimize uphill material movement and haulage distances

Comminution and Processing

- HPGR tertiary crushing reduces energy consumption, improves maintenance flexibility and increases particle microfractures
- Tailings filtered in separate belt (rougher) and pressure filters (cleaner) reduce water consumption and project footprint

Infrastructure and Logistics

- Use of desalinated water to avoid use of environmentally sensitive continental waters
- Concentrate transported in sealed rotating containers (rotainers), reducing socia and environmental risks





Use of **desalinated** water and 50% water consumption reduction through the use of filtered dry stacked tailings

Introduction of HPGR on the grinding circuit **reduces power consumption by 25**% vs a SAG circuit

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Ue of dry-stacked tailings **reduces the footprint** hectares confining the Project to one valley

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Scope 1 CO₂ emissions

are $1.02 \text{ t } \text{CO}_2\text{E} / \text{t } \text{CuEq}$ produced and Scope 2 are potentially zero



Community Engagement

Social and political context similar to other major Copper operations in Chile

Los Andes Copper Community team, based in Putaendo, building relationships based on **knowledge**, **trust** and **transparency**

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320+ meetings with different **stakeholders** in the last two years

Use of desalinated water offers opportunity for **water at preferential rates** to **community groups** in the Putaendo and Petorca valleys

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Permitting in Chile

Chile is a **mature well**established mining jurisdiction with a long and large investment history

A sound and robust technical project goes through a **rigorous** approval process

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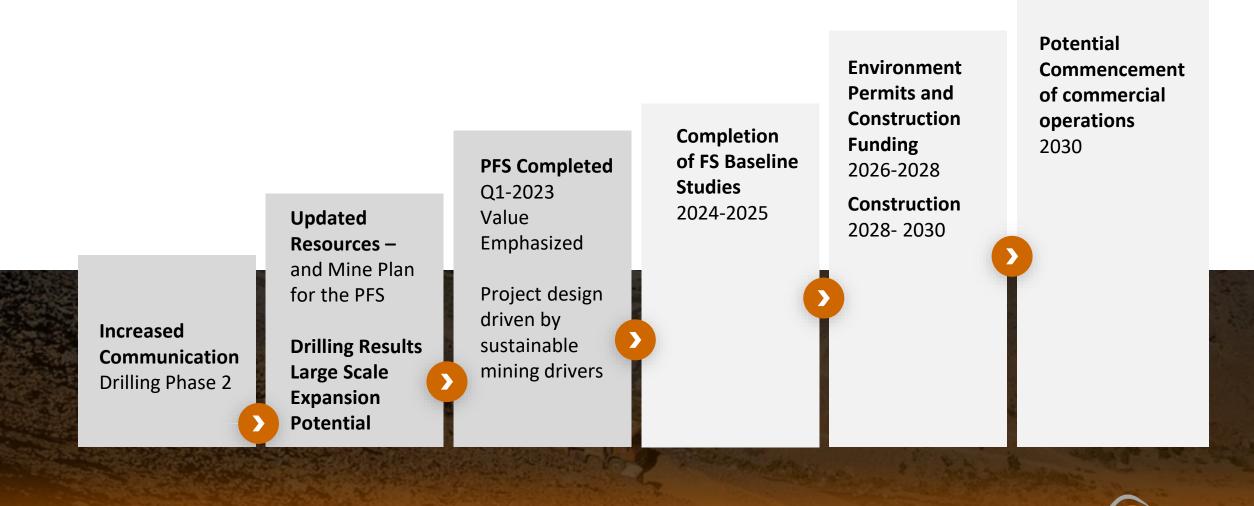
Los Andes Copper maintains continuous and **proactive** engagement with political and regulatory authorities in Chile

We look to **build trust** based on impeccable regulatory performance and continued open communication

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Advancing Vizcachitas Development





Management, Experienced Across Disciplines



SANTIAGO MONTT Chief Executive Officer

Santiago is a lawyer from University of Chile, holds an LLM and JSD from Yale University and a Masters in Public Policy from Princeton University.

He has over a decade of experience in the mining sector working for BHP, where he was VP of Corporate Affairs for the Americas, leadings teams based in the Canada, US, Chile and Brazil. He also worked as VP Regulatory & Ligation (Global), VP Legal Brazil, and VP Legal Copper.

Before going into mining, he worked at Weil Gotshal & Manges in New York, and at Montt y Cia. in Chile



MANUEL MATTA Senior Mining Project

Consultant

Manuel is a Mining Engineer from the University of Chile, with over 30 years of experience in operations, planning and projects.

He worked for Falconbridge and Xstrata as Vice President of Projects and Development where he led the expansion of the Collahuasi mine. He was also General Manager of their Altonorte Smelter in Chile.

He also worked for Barrick Gold in Chile and the Dominican Republic and was the General Manager of Las Cenizas copper mines in Chile.



ANTONY AMBERG

Antony holds a BSc in Geology from the Royal School of Mines, London, with an MSc. from University College London and a Chartered Geologist with the Geological Society of London. He is a Qualified Person under NI 43-101.

With 35 years of experience in Asia, Africa and South America, he has managed various exploration projects ranging from grass roots to JORC and NI 43-101 technical reports.

Began his career working with Anglo American in South Africa before moving on to work for Severin-Southern Sphere, Bema Gold, Rio Tinto and KazMinCo.



IGNACIO MELERO Director of Corporate Affairs & Sustainability

Ignacio is a lawyer from the Catholic University of Chile. He has extensive experience in corporate and community affairs.

He worked for 6 years at the Chilean operations of CMPC (pulp, sawmills, plywood and forestry) where he was responsible for environmental and community affairs . He developed community projects with indigenous groups in southern Chile.

He also worked for the Government of Chile (Ministry General Secretariat of the Presidency), where he was responsible for the interministerial coordination and creation of the Chile Atiende project.



HARRY NIJJAR Chief Financial Officer

Holds a CPA CMA from the Chartered Professional Accountants of British Columbia and a BComm from the University of British Columbia.

He is Managing Director of Malaspina Consultants.

Harry has been working with public and private companies for the past 10 years in various role.

He is also currently the CFO of Darien Business Development and Clarmin Explorations.





EDUARDO COVARRUBIAS *Executive Chairman*

Oversaw the mining interests of Turnbrook Corporation prior to the consolidation of ownership of the Vizcachitas project.

Mr. Covarrubias was a banker with the Chase Manhattan Bank for almost a decade in NY and Chile, covering the mining sector.

His responsibilities included project financing, structured finance and mergers and acquisitions transactions.



CORINNE BOONE

Director

Over 25 years of experience focused on sustainable business, climate risk, carbon markets and executive leadership.

Board Chair of the Environmental, Social, and Governance Committee.

Formerly held the role of Managing Director of Hatch's Environmental Services Group, and Managing Director of CantorCO2e, a Cantor Fitzgerald subsidiary.



WARREN GILMAN Director

Mining engineer with over 30 years of experience.

Chairman and CEO of Queens Road Capital.

Founder of CIBC Global Mining team in Toronto in 1988.

Served as an advisor to largest mining companies around the world: BHP, Rio Tinto and many others.



FRANCIS O'KELLY Director

Graduate of the Royal School of Mines, London.

Worked in metalliferous mining throughout the Americas (Exxon, Anaconda and Rosario Mining Co.).

Previously, Officer of JP Morgan and a Partner of Elders Finance and Director of Glamis Gold, Alamos Gold, Northgate, Campbell Mines and Rayrock Resources.



PAUL MIQUEL Director

Experience working in international investment banking since 1990.

Country Head for Chile, Peru and Colombia for Societe Generale, Director for Sudameris (Intesa BCI Group), and Country Head for Venezuela and Chile for BNP Paribas.

Experience includes structuring, negotiating and distributing some of the major transactions in the energy and mining sectors in South America.



FRANCISCO COVARRUBIAS Director

An entrepreneur, founder and CEO of Hand, a moving and transportation services company.

Prior to Hand, he worked with Acfin, the largest master servicer for asset-backed securities in Chile and a leading player in the Mexican market.

Prior to Acfin, he worked with Australia Trade Commission expanding and promoting Australian business interests in Chile.



Contacts

Santiago Montt, CEO santiago.montt@losandescopper.com

Elizabeth Johnson, Investor Relations Elizabeth.johnson@losandescopper.com



Appendix



2023 Initial Reserve Statement

Category	Tonnage (000 t)	Cu Grade (%)	CuEq (%)	Mo Grade (ppm)	Ag Grade (g/t)	Cu (million lb)	Mo (million lb)	Ag (million oz)	CuEq (million lb)
Proven	302,247	0.41	0.45	135	1.2	2,714	89.8	11.9	3,031
Probable	917,685	0.34	0.39	136	1.1	6,908	275.3	31.8	7,858
Proven & Probable	1,219,932	0.36	0.40	136	1.1	9,623	365.0	43.6	10,889

Notes

- 1. Mineral Reserves were classified using CIM Definition Standards (2014).
- 2. Mineral Reserves have an effective date of December 2, 2022.
- 3. Mineral Reserves are included within the Mineral Resources.
- 4. The Qualified Person for the estimate is Mr. Severino Módena, BSc, Mining Engineer, MAusIMM, Member of the Chilean Mining Commission, and a Tetra Tech Sudamérica employee.
- 5. The Mineral Reserve has a metallurgical cut-off based on processing plant design specifications of 0.18 % Cu for direct mill feed.
- 6. Due to rounding, numbers may not add precisely to the totals.
- 7. The Mineral Reserves estimate uses a marginal phase analysis through a cut-off grade optimization software (COMET).
- 8. The Mineral Reserves are contained within operational phases defined with a COMET optimized mining schedule, which includes a stockpiling strategy. Key inputs for that process are:
 - i. Metal prices of \$3.5/lb copper and \$12/lb molybdenum.
 - ii. Mining Cost of \$1.59/t at a reference elevation of 1990 masl, plus costs adjustments of \$0.014/t per bench above reference and \$0.032/t per bench below reference.
 - iii. Processing cost of \$5.7/t milled.
 - iv. General and Administration cost of \$0.30/t milled.
 - v. Pit slopes angles varying from 44° to 52°.
- 9. Process recoveries are based on lithology for both copper and molybdenum, except for a sector with a fixed copper recovery value.



2023 Resource Statement

Resource Classification @0.25% Cu cut-off	Tonnage (Mt)	Cu Grade (%)	CuEq (%)	Mo Grade (ppm)	Ag Grade (g/t)	Cu (million lb)	Mo (million lb)	Ag (million oz)	CuEq (million lb)
Measured Resources	273	0.433	0.482	139	1.3	2,605	84	11	2,900
Indicated Resources	1,268	0.373	0.426	158	1.0	10,416	442	43	11,901
Measured and Indicated Resources	1,541	0.383	0.436	155	1.1	13,021	526	54	14,801
Inferred Resources	1,823	0.342	0.384	123	0.9	13,747	495	55	15,444

Notes

- 1. Mineral Resources were classified using CIM Definition Standards (2014).
- 2. The Mineral Resources effective date is February 7 2023.
- 3. Mineral Resources are inclusive of Mineral Reserves.
- 4. The Mineral Resources are reported using a 0.25% copper cut-off.
- 5. Copper Equivalent grade has been calculated using the following calculation: CuEq (%) = Cu (%) + 0.000288 x Mo (ppm) + 0.00718 x Ag (g/t).
- 6. Assumptions used for the copper equivalent calculation were metal prices of \$3.68/lb copper, \$12.9/lb molybdenum, \$22.0/oz silver, with metallurgical recoveries of 91.1% for copper, 74.8% for molybdenum and 75% for silver based on the PFS metallurgical testwork.
- 7. Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability.
- 8. The quantities and grades of reported Inferred Mineral Resources are uncertain in nature, and further exploration may not result in their upgrading to Indicated or Measured status.
- 9. Mineral Resources were prepared by Maria Loreto Romo and Severino Módena both full-time employees of Tetra Tech Sudamérica and Ricardo Muñoz, a consultant part of the Tetra Tech Sudamérica team, all are Qualified Person as defined by National Instrument 43-101.
- 10. Due to rounding, numbers may not add precisely to the totals.
- 11. All Mineral Resources are assessed for reasonable prospects for eventual economic extraction (RPEEE).

