

# POSITIONED TO UNLOCK THE VALUE OF THE WORLD'S LARGEST ABOVE-GROUND METAL RESOURCE

TSXV : CDPR | OTC : GPPRF | FRA : N8HP MAY 2025



### CERRO DE PASCO Resources

### Forward Looking Statements

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The mineral resource estimates reported in this presentation have been prepared in accordance with the requirements of Canadian securities laws, which differ from the requirements of United States' securities laws. The CIM Definition Standards differ from the definitions in the United States Securities and Exchange Commission (the "SEC") Guide 7 (the "SEC Guide 7"). The terms "mineral resource", "Measured mineral resource", "Indicated mineral resource" and "Inferred mineral resource" are defined in NI 43-101 and recognized by Canadian securities laws but are not defined terms under SEC Guide 7 or recognized under U.S. securities laws. Readers are cautioned not to assume that any part or all of mineral deposits in these categories will ever be upgraded to mineral reserves. "Inferred mineral resources" have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an "Inferred mineral resource" will ever by upgraded to a higher category. Under Canadian securities laws, estimates of "Inferred mineral resources" may not form the basis of feasibility or pre-feasibility studies, except in rare cases. Readers are cautioned not to assume that all or any part of an inferred mineral resource exists or is economically or legally mineable.

Mineral resources are not mineral reserves, and do not have demonstrated economic viability, but do have reasonable prospects for economic extraction. The estimate of mineral resources may be materially affected by geology, environmental, permitting, legal, title, socio-political, marketing or other relevant issues. Measured and Indicated mineral resources are sufficiently well defined to allow geological and grade continuity to be reasonably assumed and permit the application of technical and economic parameters in



assessing the economic viability of the resource. Inferred mineral resources are estimated on limited information not sufficient to verify geological and grade continuity or to allow technical and economic parameters to be applied. Inferred mineral resources are too speculative geologically to have economic considerations applied to them to enable them to be categorized as mineral reserves. Under Canadian rules, estimates of Inferred mineral resources may not form the basis of feasibility or pre-feasibility studies or economic studies except for Preliminary Assessment as defined under NI 43-101. Readers are cautioned not to assume that further work on the stated resources will lead to mineral reserves that can be mined economically.

#### **Technical Information**

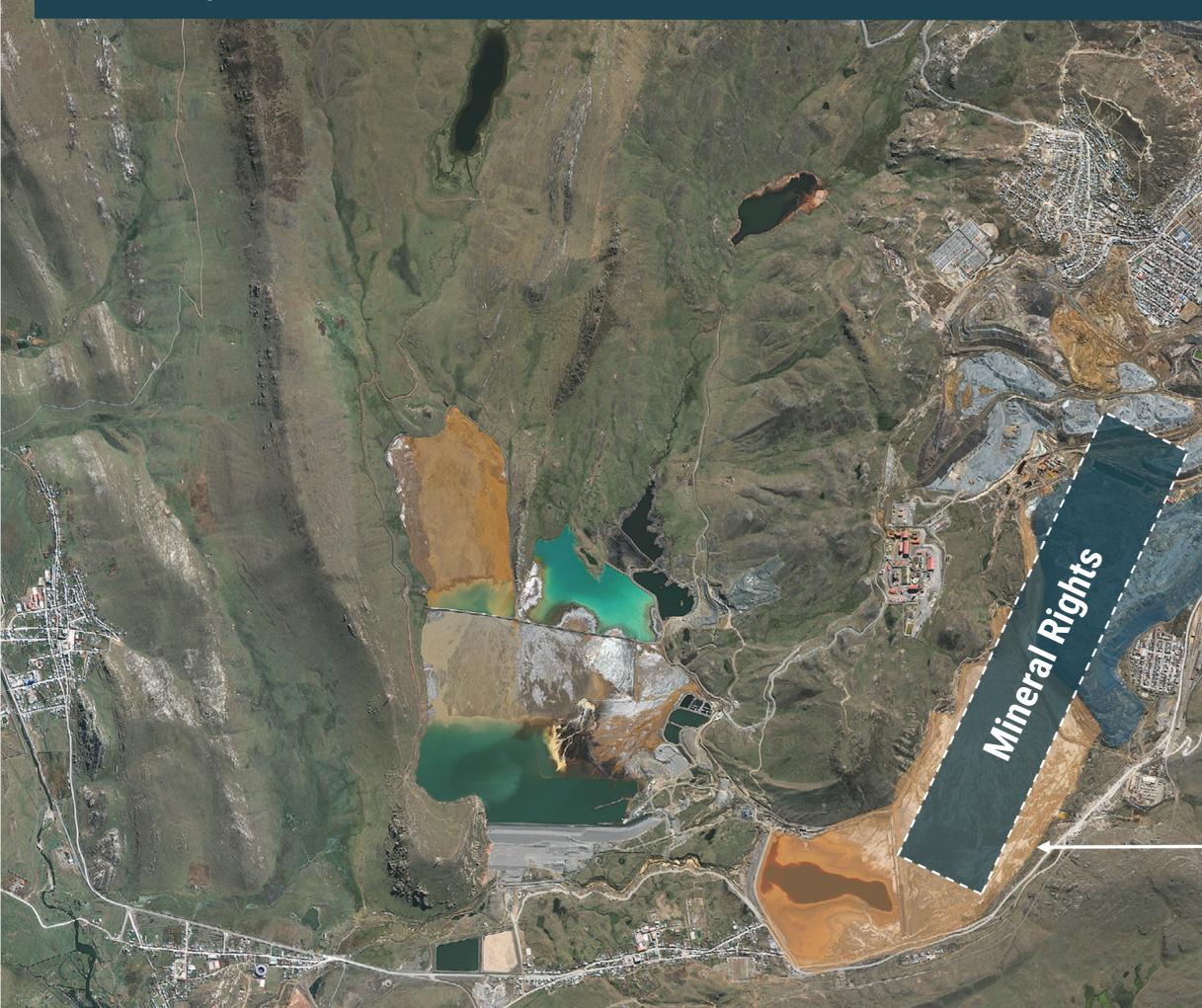
Alfonso Palacio Castilla, MIMMM/Chartered Engineer (CEng) and Project Superintendent for CDPR, has reviewed and approved the scientific and technical information contained in this presentation. Mr. Palacio is a Qualified Person for the purposes of reporting in compliance with NI 43-101.

# El Metalurgista Concession and Social License One of the Largest Above-Ground Metal Resources In the World





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**PROCESSING PLANTS** 18K TPD permitted Not owned by CDPR

### EXCELSIOR MINERAL PILE

#### QUIULACOCHA TAILINGS

# Quiulacocha Historical - Tailings AgEq

Not 43-101 compliant. The tables are based on historical metallurgical balances and historical records. The purpose is to provide an indication of the resource that will be encountered in the tailings to gauge project potential.

	Tonnes	Average Head Grade and Recovery				у	Price (USD)		
Mining Period	(000s)	Cu	Pb	Zn	Ag	Au	Copper (Cu)	9,000	Tonne
							Lead (Pb)	2,000	Tonne
Copper Era (1906-1965)	16,369	4.0%			200 g/t	3 g/t	Zinc (Zn)	3000	Tonne
Polymetallic Era (1952-1992)	58,299		3.3%	8.6%	98 g/t		Silver (Ag)	30	Ounce
Average Recovery		60%	60%	75%	60%	60%	Gold (Au)	2,500	Ounce

Mining Dariad	Tonnes	Estimated Average Tailings Grade				Estimated Contained Metal						
Mining Period	(000s)	Cu	Pb	Zn	Ag	Au	Cu	Pb	Zn	Ag	Au	AgEq
Copper Era (1906-1965)	16,369	1.6%			80 g/t	1.2 g/t	262kt			42Moz	632Koz	173Moz
Polymetallic Era (1952-1992)	58,299		1.3%	2.2%	39 g/t			758kt	1253kt	73Moz		250Moz
												423Moz
							18%	12%	30%	28%	12%	100%



### Land Easement Secured

In May 2024, CDPR received a Supreme Resolution granting access to the El Metalurgista Concession for a 40-hole drilling campaign

### **Dispute Resolved**

The resolution settled a dispute with AMSAC and confirmed rights to explore and reprocess ~75 million tonnes of historic tailings



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### **Formalities Completed**

On May 29, 2024, CDPR finalized necessary steps—including a payment to the National Bank—paving the way for exploration and remediation



## Quiulacocha Tailings – Phase 1 Drilling





Sonic Drill, provides continuous, high-quality samples with minimal disturbance and no water usage, reducing environmental impact, enhancing resource recovery, and improving data quality.

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### Quiulacocha Tailings – Sample Storage

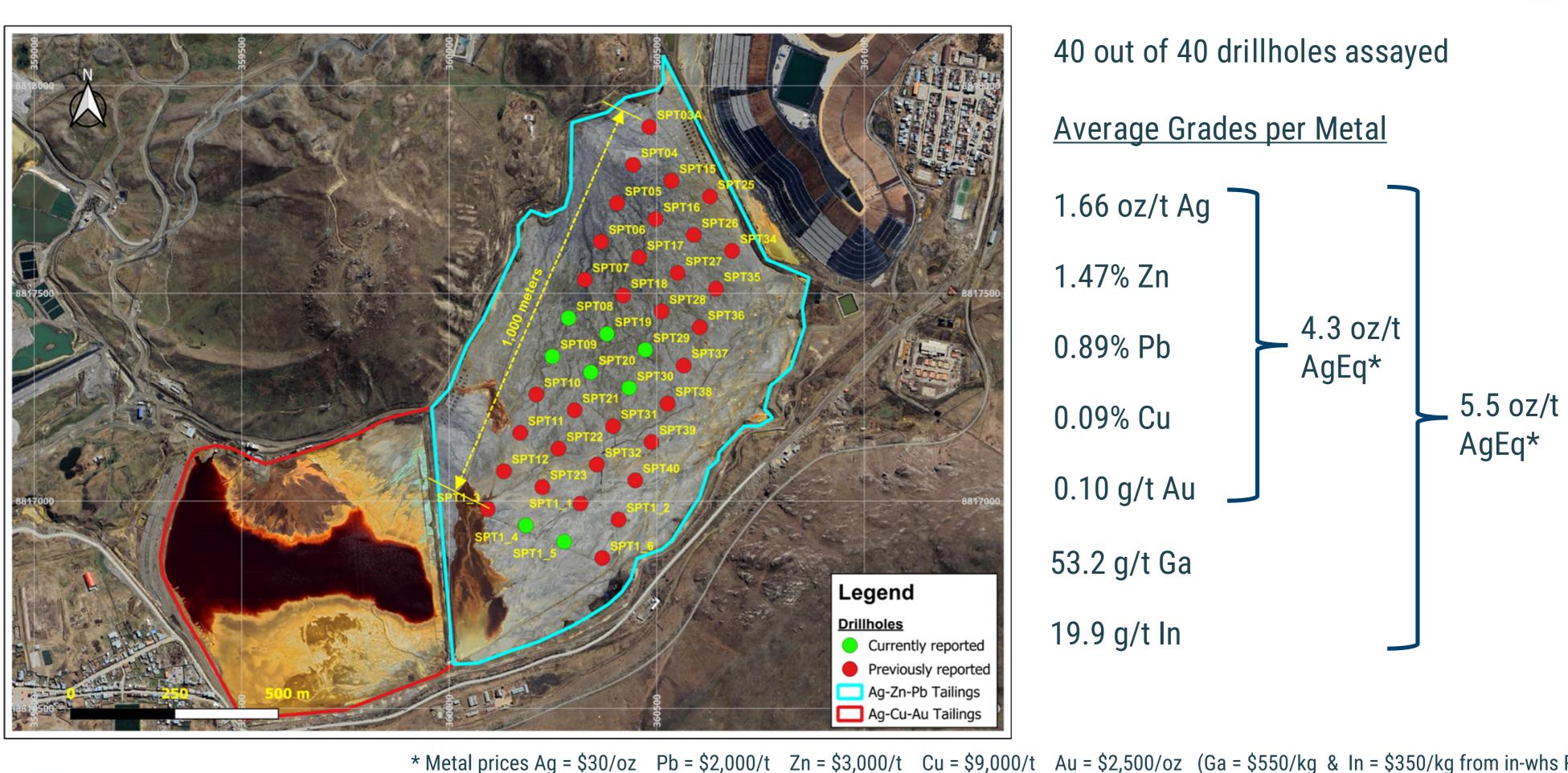


Freezer truck on-site to preserve microstructural integrity and prevent oxidation.





### Quiulacocha Tailings – Phase 1 Assay Results



\* Metal prices Ag = \$30/oz Pb = \$2,000/t Zn = \$3,000/t Cu = \$9,000/t Au = \$2,500/oz (Ga = \$550/kg & In = \$350/kg from in-whs Rotterdam)

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# Why Gallium - Highlights

The U.S. is 100% reliant on foreign gallium imports.

In 2023, China banned gallium exports, posing a serious risk to national security and U.S. economic resilience. Discovery of the largest above-ground gallium deposit known to date, with over 4x the amount of gallium produced and reported by China in 2024.

Strategic relevance: Gallium is essential for defense, aerospace, 5G, satellites, semiconductors, and LED production.

> Rest of World China

> > 2005

2010

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PRODUCTION 2024 CHINA: **750,000kg** 

2020

#### PRODUCTION 2024 REST OF WORLD: **12,000kg**

2015

700,000

600,000

450,000

300,000

150,000

0 [Kg]

2025

### U.S. Department of Defense and Gallium

The Pentagon, which has reserves of germanium but not gallium, plans to use its authority under the Defense Production Act for "prioritizing awards" by Dec.31, "focusing on recovery of gallium from existing waste streams or other products," spokesman Jeff Jurgensen said in a statement.

"Recovery, not mining, is the fastest way to make the materials more available...," the Pentagon said.

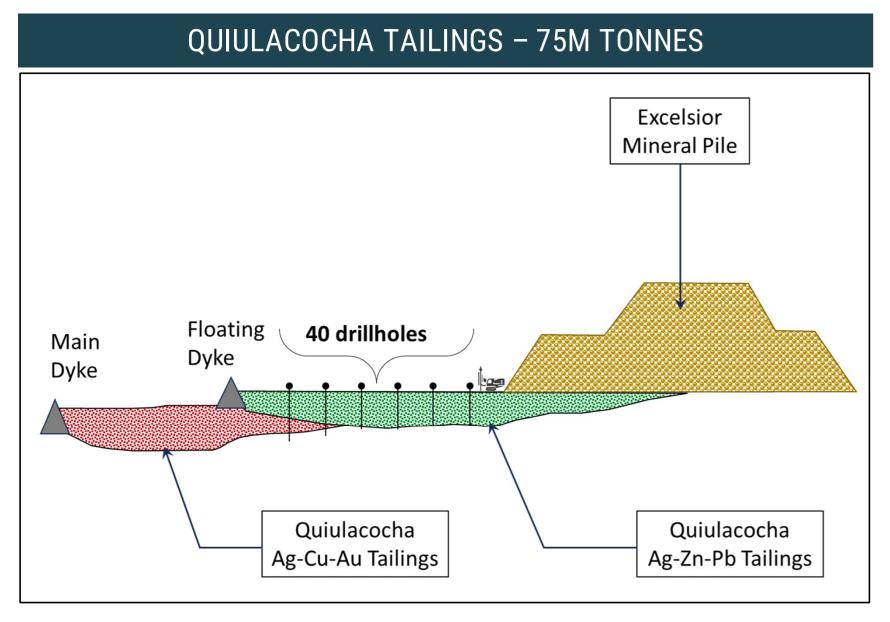
The proposed projects "are similar to any effort that reprocesses mine tailings or waste streams from refinement to recover other minerals or additional amounts of the primary mineral," The Pentagon said.





### Quiulacocha TSF – Base Case

### Potential Economics Based on Internal Projections



Notes:

Base case assumes average metal recovery of 40% and processing rate of 10k tonnes per day.

Grades based on recent assay results (Zn, Pb, Ag, Ga, In) and historical reports (Au, Cu). Economics are based on Internal Projections - Not NI 43-101 compliant and should only be used to gauge project potential.

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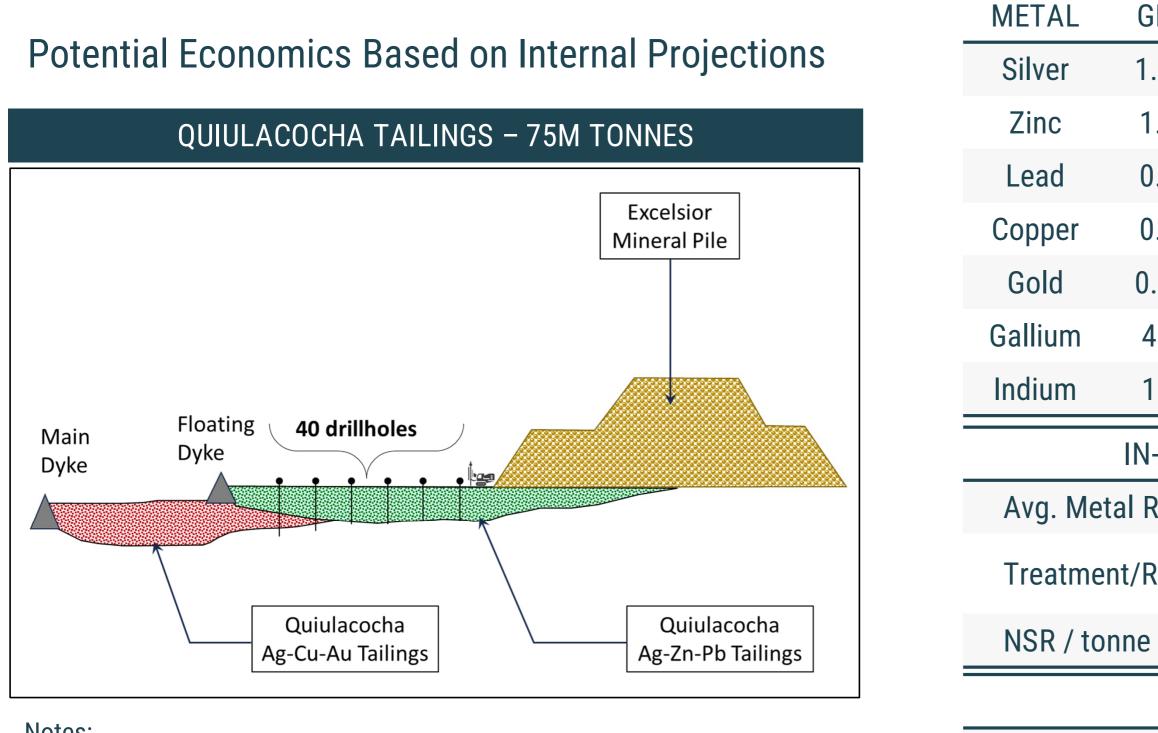
**METAL** G Silver Zinc Lead 0. 0 Copper Gold 0. IN-Avg. Metal R Treatment/R NSR / tonne OPEX Cost / to Profit / tonne



GRADE	PRICE	VALUE /TONNE	_	
.86 oz	\$30	\$56		
1.15 %	\$3000	\$34		
).69 %	\$2000	\$14		\$169/TONNE IN-SITU
).43 %	\$9000	\$38		
.01 oz	\$2500	\$27		

IN-SITU VALUE /TONNE	100%	\$169
Avg. Metal Recovery of 40%	(x) 40%	\$68
Treatment/Refining Charges (Avg. 28%)	(x) 72%	\$49
NSR / tonne	(=)	\$49
NSR/TONNE	(+)	\$49
OPEX Cost / tonne	(-)	\$10
Profit / tonne	(=)	\$39
Profit on 75M tonnes	LoM	\$2.9B
Scenario 10k tonnes per day / 3.6 Mtpa	Annum	\$140M

### Quiulacocha TSF – Upside Case



Notes:

Upside case assumes average metal recovery of 70% and processing rate of 20k tonnes per day.

Grades based on recent assay results (Zn, Pb, Ag, Ga, In) and historical reports (Au, Cu). Economics are based on Internal Projections - Not NI 43-101 compliant and should only be used to gauge project potential.

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OPEX Cost / t

Profit / tonne

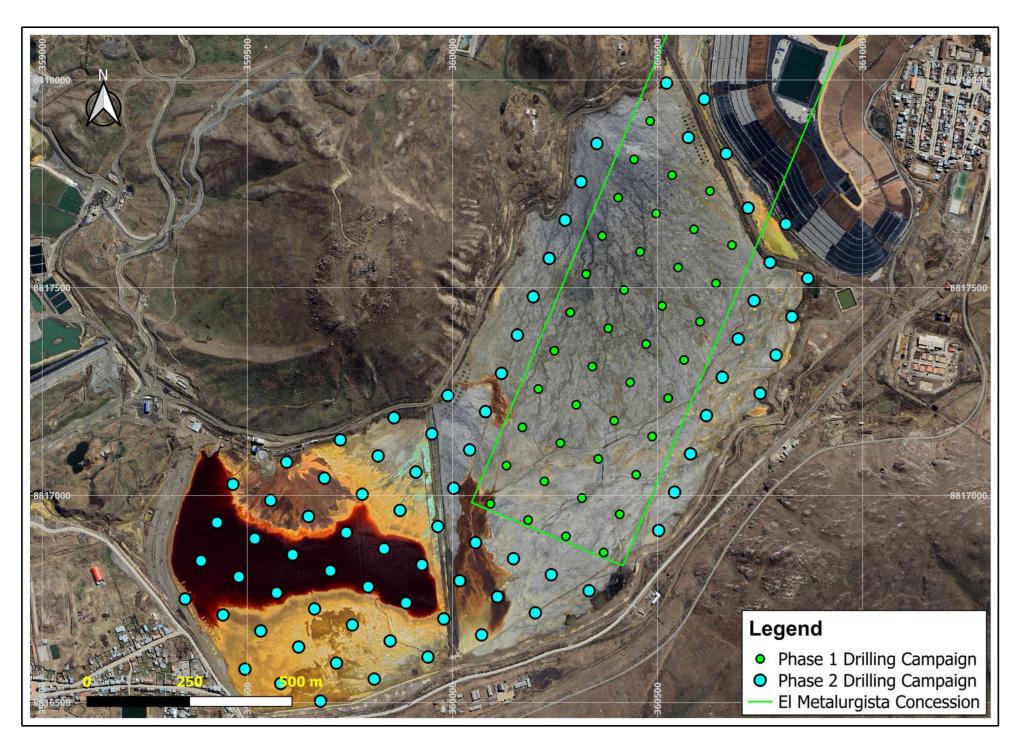
Profit on 75M

Scenario 20k

$\wedge$	CERRO DE PASCO RESOURCES
	NESUUNCES

GRADE	PRICE	VALUE /TONNE	_	
.86 oz	\$30	\$56		
1.15 %	\$3000	\$34		
0.69 %	\$2000	\$14		
0.43 %	\$9000	\$38		\$198/TONNE IN-SITU
).01 oz	\$2500	\$27		
41.5 g	\$550	\$23		
15.5 g	\$350	\$5		
I-SITU VA	LUE /TOM	INE	100%	\$198
Recovery	of 70%		(x) 70%	\$138
Refining (	Charges (A	vg. 28%)	(x) 72%	\$100
è			(=)	\$100
NSR/	TONNE		(+)	\$100
tonne			(-)	\$15
e			(=)	\$85
I tonnes			LoM	\$6.3B
k tonnes per day / 7.2 Mtpa			Annum	\$610M

### 2025 Catalysts



Layout of the Phase 1 drilling campaign, completed in 2024, and the planned Phase 2 drilling campaign for 2025.

1. P
2. N
3. N
4. F
5. E

0

С



- ✓ 1. Phase 1 drillholes
- O 2. Mineralogical studies
- 3. Metallurgical studies
- 4. Formalization of claim on surrounding tailings
- 5. Expanded Phase 2 drilling program on the Cu-Ag-Au tailings
- 6. Completion of various site scoping studies:
  - Geotechnical stability
  - Hydrogeology & Hydrology
  - Environmental baseline
  - Infrastructure trade-off
  - Logistics and marketing study
  - Assessment on mining methods

## Moving Quiulacocha Tailings by Pump Pontoon

#### How Submersible Pumps on Barges Extract Tailings

**Pump Setup**: A submersible slurry pump is mounted under a floating barge and fully submerged in the tailings.

**Operation**: The pump agitates and sucks up slurry (water + solids), pushing it through a floating pipeline to the processing facilities.

Power: Supplied via connected electrical cables.

Advantages: Accesses unstable or remote tailings areas. Flexible and mobile. Reduces energy and infrastructure costs. Environmentally friendly.



### WORKING DAY & NIGHT NO TRUCK, NO DUST, NO NOISE & NO EXPLOSIVES





### **Corporate Overview**

### LEGEND

SEP

- 1. Green light received for land easement application process.
- 2. Funding secured to initiate drilling on the "El Metalurgista" concession.

3

- 3. Long-awaited land easement officially granted.
- 4. Eric Sprott acquires a substantial stake in the company.
- 5. Historic authorization granted-drilling program begins.
- 6. Assay results confirm consistent silver and gallium grades.
- 7. New data reveals a significant increase in gallium levels within the silver-zinc-lead zone.

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NOV

2024

MAR

MAY

JUL

SEP





2025

NOV

SHARE STRUCTURE

Shares Outstanding	512.2 M
Options Outstanding	20.3 M
Warrants Outstanding	145.9 M
FD Shares Outstanding	678.4 M
Market Capitalization*	\$163.1 M
* May 15, 2025	

### SHARE OWNERSHIP

Management & Directors	14.11%
Eric Sprott	16.57%

### Management Team & Board of Directors

### **STEVEN ZADKA** EXECUTIVE CHAIRMAN

Founding partner of CDPR with over 15 years of transactional and executive management experience in Latin America, the USA, and Canada.

### **GUY GOULET** EXECUTIVE DIRECTOR & CEO

Over 30 years of investment experience in the mining sector, leading multiple listed ventures in Canada and internationally.

### **MANUEL RODRIGUEZ** EXECUTIVE DIRECTOR & PRESIDENT

More than 30 years of management and investment experience in the Peruvian mining sector, including leadership of SM Austria Duvaz with over 700 workers.

#### **JOHN G. BOOTH** Lead independent director / Chair of Audit & Governance committees

More than 30 years of international experience in finance, law, ESG, and corporate governance of natural resource management, serving on multiple boards of listed companies.

### **FRANK HODGSON**

#### INDEPENDENT DIRECTOR / MEMBER OF THE AUDIT & GOVERNANCE COMMITTEE

More than 30 years of international experience in finance, law, ESG, and corporate governance of natural resource management.

### JOHN CARR INDEPENDENT DIRECTOR

INDEPENDENT DIRECTOR Chemical engineer and co-founder of New Century Resources. Led the restart of the Century Zinc Mine in Australia, now one of the world's top 15 zinc producers. Also co-founded Future Element and Broken Hill Mines.



### JAMES CARDWELL

#### **CHIEF FINANCIAL OFFICER**

CPA-credentialed finance executive with over 30 years of C-level experience supporting international clients across various industries.

### **PYERS GRIFFITH** INDEPENDENT DIRECTOR

More than 30 years of investment and management experience in Latin America, holding senior positions in private equity and corporate finance.

### RENÉ BRANCHAUD Independent director

Partner at Lavery, deBilly, LLP, with over 35 years of legal experience. Serves as a director or secretary for several publicly listed mining companies.



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