

# Antilla Project - Highlights

- Located in Apurimac Established Peruvian mining district
  - Knowledgeable work force
  - Prolific Andahuaylas-Yauri Belt (high grade porphyries)

### Antilla Project1 - Advanced deposit with upside potential

- Low-cost leaching project, to produce cathode reduced carbon impact
- Existing 2.2 billion lbs Cu Indicated Resource
- Moderate elevation: 3,100 masl 4,200 masl

### Available Infrastructure

- Road and power supply accessible from property
- Early engagement local community
  - · Established, positive ESG foundation

### Experienced management team and Board

Demonstrated track record of success in Perú and South America

#### Ownership

- Purchased from Panoro Minerals (Dec '21) majority interest 75%, with ability to increase to 90%
- C\$20M aggregate purchase price for 90% interest<sup>1</sup>
- Panoro holds remainder(once diluted to <5%, interest becomes 1 % NSR subject to C\$4 M buyback)
- Existing 2% NSR not subject to buyback

### Advanced Deposit - With Upside

- Conventional open-pit, heap-leach SX/EW operation
- Positive 2018 PEA update showing attractive cash costs
- Expansion of secondary sulfide resources anticipated
- Supergene expansion potential at depth, laterally
- · Primary sulfides not included in current mine plan

### Underexplored Land Package – 7,500 has Concession

 Potential for near-term resource additions already-identified anomalies

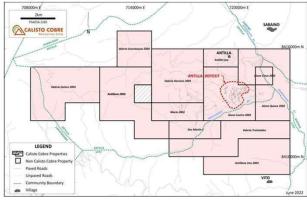
### Near-Term Catalysts

- 13,000 m exploration program to pursue infill & extensions of current supergene resource<sup>2</sup>
- · Includes initial drilling of un-tested primary targets



 Per Calisto Cobre Technical Report Update – Antilla Copper Project, Apurimac Region, Perú 10 May 2022, A G P Mining Consultants Inc.

### Antilla Project – Concessions Map<sup>2</sup>



- Acquisition being completed pursuant to a share purchase agreement dated October 12, 2021, entered into among Calisto Cobre, Panoro, and a subsidiary of Panoro (the "SPA"). For further information relating to the detailed terms of the SPA, see the press release of Panoro dated October 12, 2021.
- Per Calisto Cobre Technical Report Update Antilla Copper Project, Apurimac Region, Perú 10 May 2022, AGP Mining Consultants Inc.



## Antilla Project - ESG Priority

- > On-site team in place 24/7 (overlapping rotations)
- Engaging, understanding community priorities
- Surface access agreement in place
- Multi-year, full access agreement negotiations underway
  Agricultural and commercial technical assistance andadvice
  - Agricultural infrastructure investments, local road repairs & maintenance
    Craft andtextile workshops

# Sustainable Copper in Peru



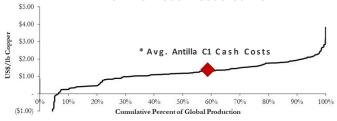


### Antilla Project - 2018 PEA Summary<sup>1</sup>

Mined Resources	118.7 million t	
Throughp ut	20,000 tpd	
Head Grade	0.44% Cu	
Recovery	72. 50%	
Avg. Annual Payable Cu in Cathod	46 Mlbs	
Avg. C1 Cash Costs *	US\$1.51/ lb Cu	
Initial Capital Costs	US\$2 50 million	
LT Cu Price **	U S \$ 3.05/lb	US\$ 3.25/lb
Post-Tax NPV 10% **	US\$ 236 million	US\$ 314 million
Post-Tax N P V 7.5% **	US\$ 305 million	US\$ 397 million
Base Case Post-Tax IRR **	25.9 %	30.0 %
Payback **	3.0 yrs	2.7 yrs

- Scenario: Conventional shovel and truck, open pit mining at 20,000 tpd, followed by leaching and SX/EW to produce cathode
  - C1 Cash Costs: US\$ 1.51/lb\*
  - Base Case LT copper price: US\$ 3.05/lb
- Mine plan: 16½ years mining supergene material only
- Processing: Multi-lift, valley-fill ferric heap leach
  - 72.5% recovery for supergene material

2022 C1 Cash Cost Curve 1

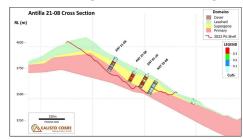


1) Per Calisto Cobre Technical Report Update - Antilla Copper Project, Apurimac Region, Perú 10 May 2022, AGP Mining Consultants Inc

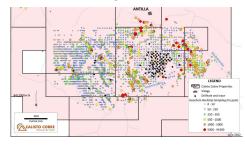
## **Resource Upside Potential**

- > Supergene potential within pit constraint:
  - · Expansion potential at depth to followup old holes ending in supergene
  - Additional tonnage at pit bottom with more data on geometallurgy and extent of supergene/primary transition zone
- Supergene potential outside pit constraint:
  - Deposit open in areas to north, northwest and northeast of pit; targets supported by surface geochemistry
- Primary porphyry source as yet undiscovered
  - · Primary targets identified by geological, geochemical and geophysical
  - · Antilla is a close geological analogue to the nearby Haquira deposit

### Resource Extension Targets - Holes Ending in Supergene



#### Resource Extension Targets - Cu in Rock Samples



### Directors & Management

William Lamb, Chairman Glenn Kondo, Director Henry Heeney, Director Sean Pi, Director Verona Zavala. Director Nora Pincus, Director

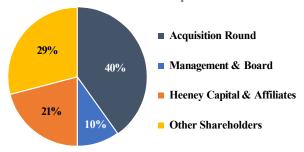
Jim Gilbert, CEO & Director Alex Tong, CFO Dr. Stuart Smith, SVP Mineral Resources Lorenzo de la Puente, Country Manager

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### Current Ownership - Pro Forma



### Share Structure - Pro Forma

Shares Outstanding (millions) Options Outstanding (millions; C\$0.40/share strike)2 89.0

7.8