



PURSuing WORLD-CLASS SILVER AND GOLD DISCOVERIES IN PERU

TSXV : TSLV OTCQB : TSLVF

March 2024

Disclaimer

This document has been prepared by Tier One Silver (the “Company”) to introduce the Company’s mineral exploration projects. Because it is a high-level summary presentation, the information contained herein cannot contain all the information that should be reviewed before making an investment decision.

SUMMARY OF CAUTIONARY NOTES

- Forward looking statements are inherently uncertain
- Canadian mineral disclosure differs from U.S. mineral disclosure
- See full disclosure records for Tier One Silver at www.sedar.com
- Christian Rios (SVP, Exploration), P. Geo, is the Qualified Person who assumes responsibility for the technical contents of this presentation



Experienced and Balanced Team

MANAGEMENT & DIRECTORS

MANAGEMENT



PETER DEMBICKI
President, CEO & Director



STACY ROWA, CPA, CA
Chief Financial Officer



CHRISTIAN RIOS, P. Geo.
Senior Vice President, Exploration

DIRECTORS



IVAN BEBEK
Co-Founder, Chair



STEVE COOK,
LLB



JEFFREY MASON,
CPA, ICD.D



ANTONIO ARRIBAS,
PhD (Geology)



PAUL SUN
CFA, P. Eng.



CHRISTY STRASHEK,
CFA

Leadership with a Track Record of Monetizing Discovery Success



KEEGAN RESOURCES*

2008 – 2011

*Renamed to Galiano Gold
in lieu of a sale a producing mining company was formed

18x RETURN During Discovery



CAYDEN RESOURCES*

May 2013 – Sept 2014

Takeover
*Sold for \$205 Million to Agnico Eagle in 2014

5x RETURN During Discovery and sale of company



Multidisciplinary Technical Team



MAJOR MINING EXPERIENCE



CHRISTIAN RIOS, P. Geo.

SVP, Exploration

Former Vice President of Exploration at
Bear Creek Mining



ANTONIO ARRIBAS, PhD (Geology)

Director

Former Vice President of Geoscience at
BHP Billiton, Senior Manager Geosciences at Newmont
and Exploration Manager at Placer Dome

PERU TECHNICAL TEAM

HENRY ALIAGA

Senior Geologist/Operations

STEFANO BARBOZA

Curibaya Project Geology Leader

ESTEBAN TAIPE

Senior Geologist

ADVISORS

MIGUEL CARDOZO

Technical Advisor

Prominent Peruvian
Exploration Specialist

KIM COOK

Geophysicist

Former Global Geophysicist Newmont
& Anglo

DAN MCCOY, PHD

Technical Advisor

Former Chief Geologist at Cayden
Resources and Keegan Resources

MIKE McMILLAN

*Research Inversions Geophysicist (CGI
– UBC)*

Former Global Geophysicist Newmont

FORMER EMPLOYERS OF THE TECHNICAL TEAM



Silver – The Perfect Commodity

PIVOTAL ROLE IN A SUSTAINABLE & GREEN FUTURE

Automotive & EV

From 2021 to 2022, the number of electric cars sold almost doubled, increasing from 3.75 million to 6.75 million globally



Solar Industry

Consumes 20% of global industrial silver consumption and is expected to comprise of almost 50% of the U.S.' renewable power by 2050

Bullion

Increasing choice for safe haven investment



Electronics

Silver's conductivity and corrosion resistance make it necessary for conductors and electrodes

Jewelry, Silverware, Photography, etc.

235 million ounces of jewelry purchased in 2022, up 29% from 2021



Global demand expected to have reached new high of 1.2B oz. in 2022 (up 16%)

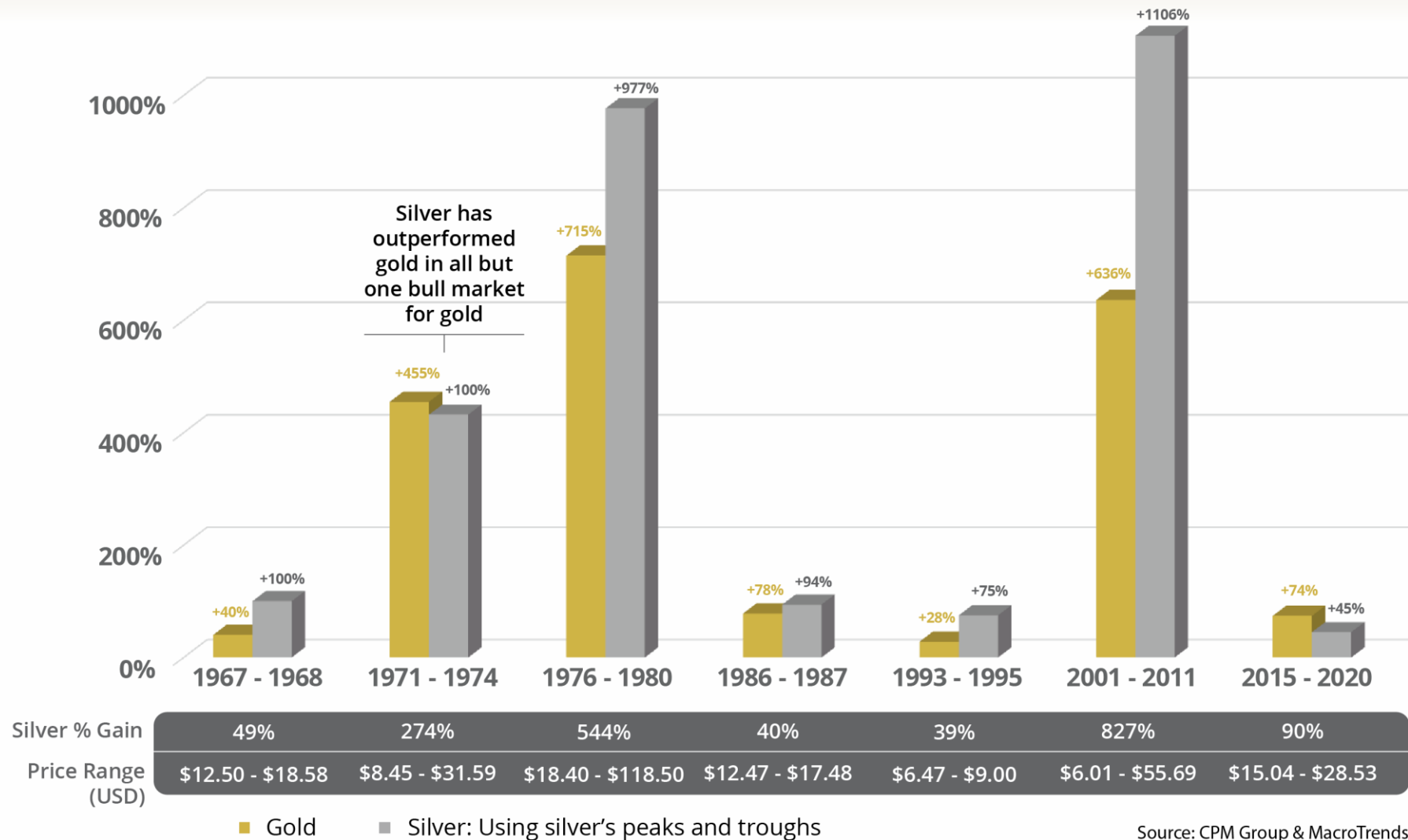
Peru produces approximately 16% of the global supply of silver

*Sources: EV-Volumes; World Silver Survey 2021; Australian Renewable Energy Agency (ARENA); The Silver Institute, GLOBAL SILVER DEMAND RISING TO A NEW HIGH IN 2022, Metals Focus'

Silver – Best Performing Commodity

SILVER BULLS

Silver Comparative Price Performance to Gold in Commodity Bull Markets



Two Premier Projects in Peru

SILVER-FOCUSED

WHY PERU?

- ✓ 3rd largest producer of **silver**
- ✓ Largest reserves of **silver** in the world
- ✓ 6th largest producer of **gold**
- ✓ 2nd largest **copper** producer

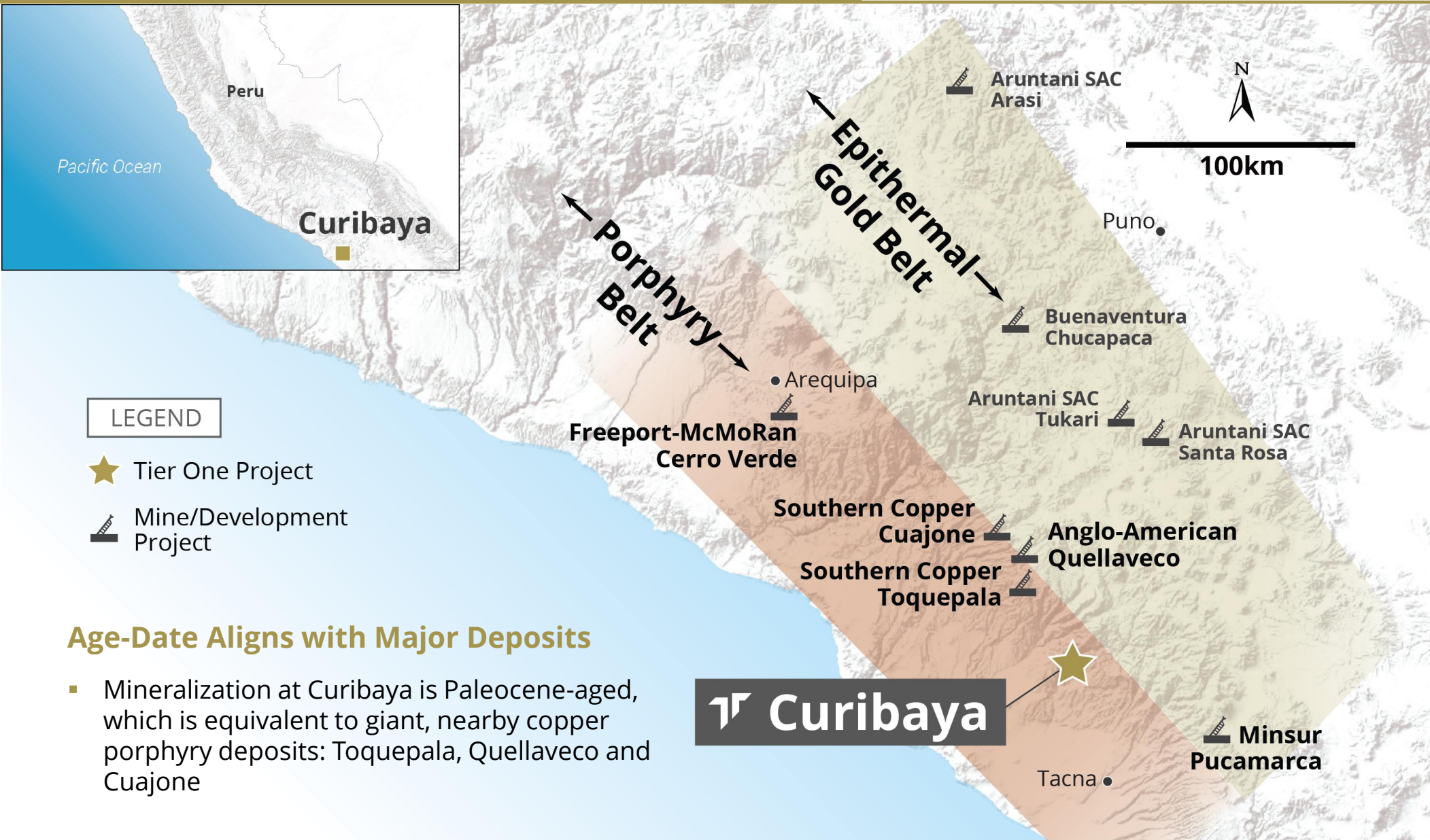
 **Curibaya**



Curibaya – First Epithermal Intermediate Sulphidation System on a World-Class Porphyry Belt



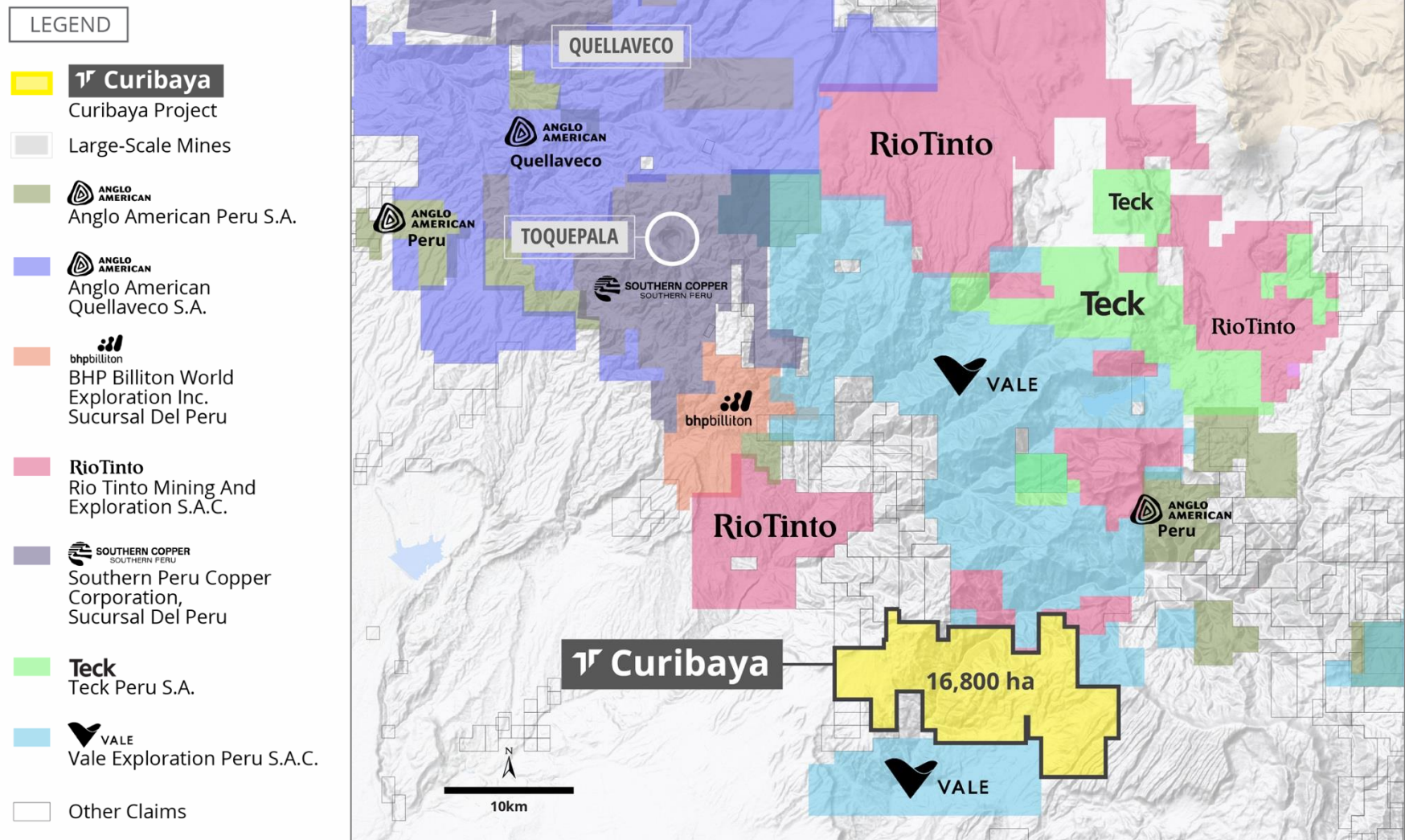
LARGE-SCALE, HIGH-GRADE, 100% OWNED*



World-Class Mining District

SURROUNDED BY MAJOR MINING COMPANIES

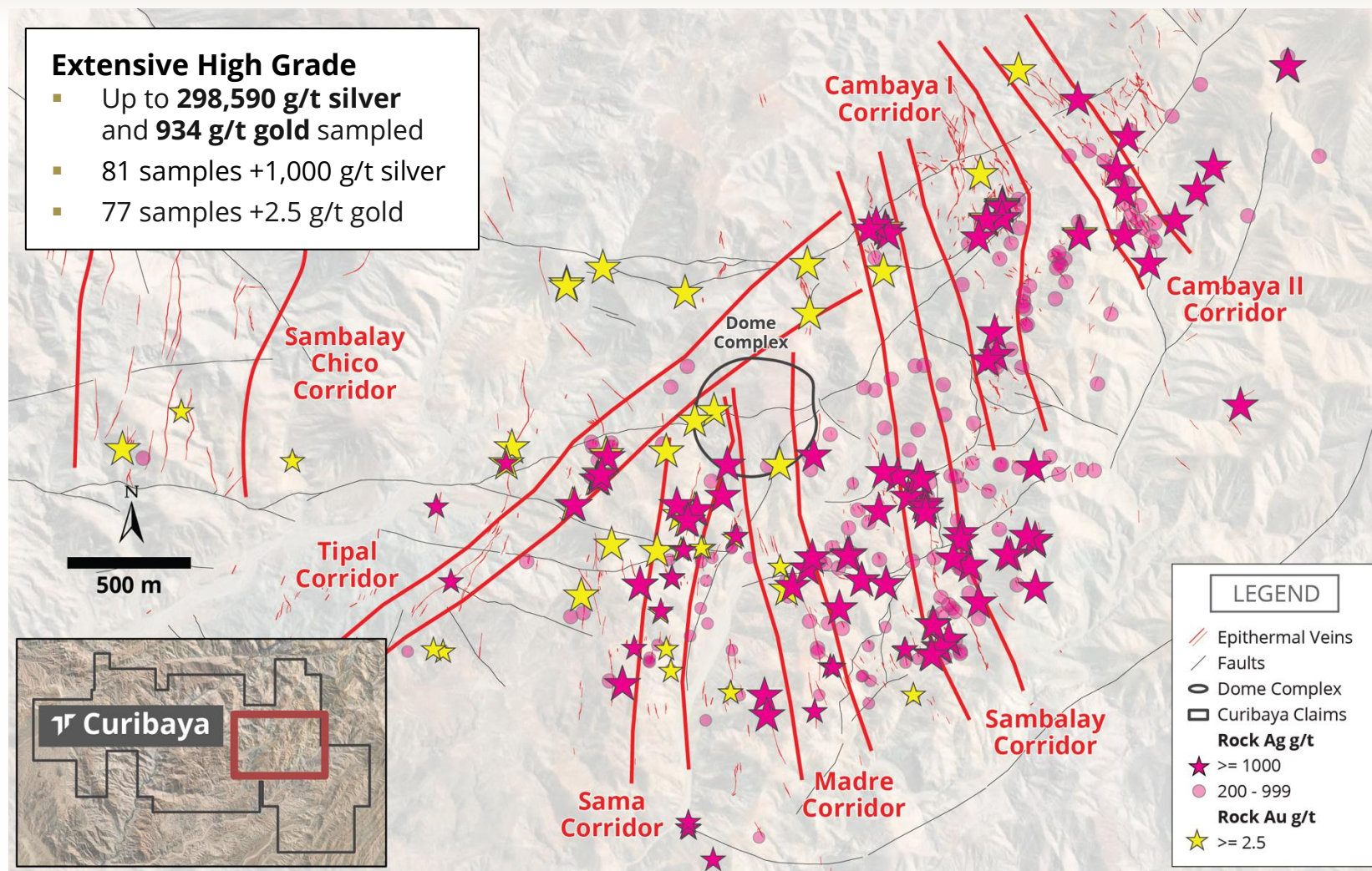
- Curibaya is a large, underexplored land package in a belt of major mines and deposits
- Land immediately surrounding Curibaya has been staked since Tier One initiated exploration



Curibaya – The Start of a Potential Silver Discovery

SILVER & GOLD ROCK SAMPLES

- Rock sampling programs, demonstrate significant metal content on surface
- Identified high-grade corridors to target



Curibaya – Building Targeting Confidence

CHANNEL SAMPLING HIGHLIGHTS

- Following rock sampling, the Company conducted a channel sampling program, which demonstrates the grade on surface extends at significant widths
- The best results are primarily in the Cambaya target area

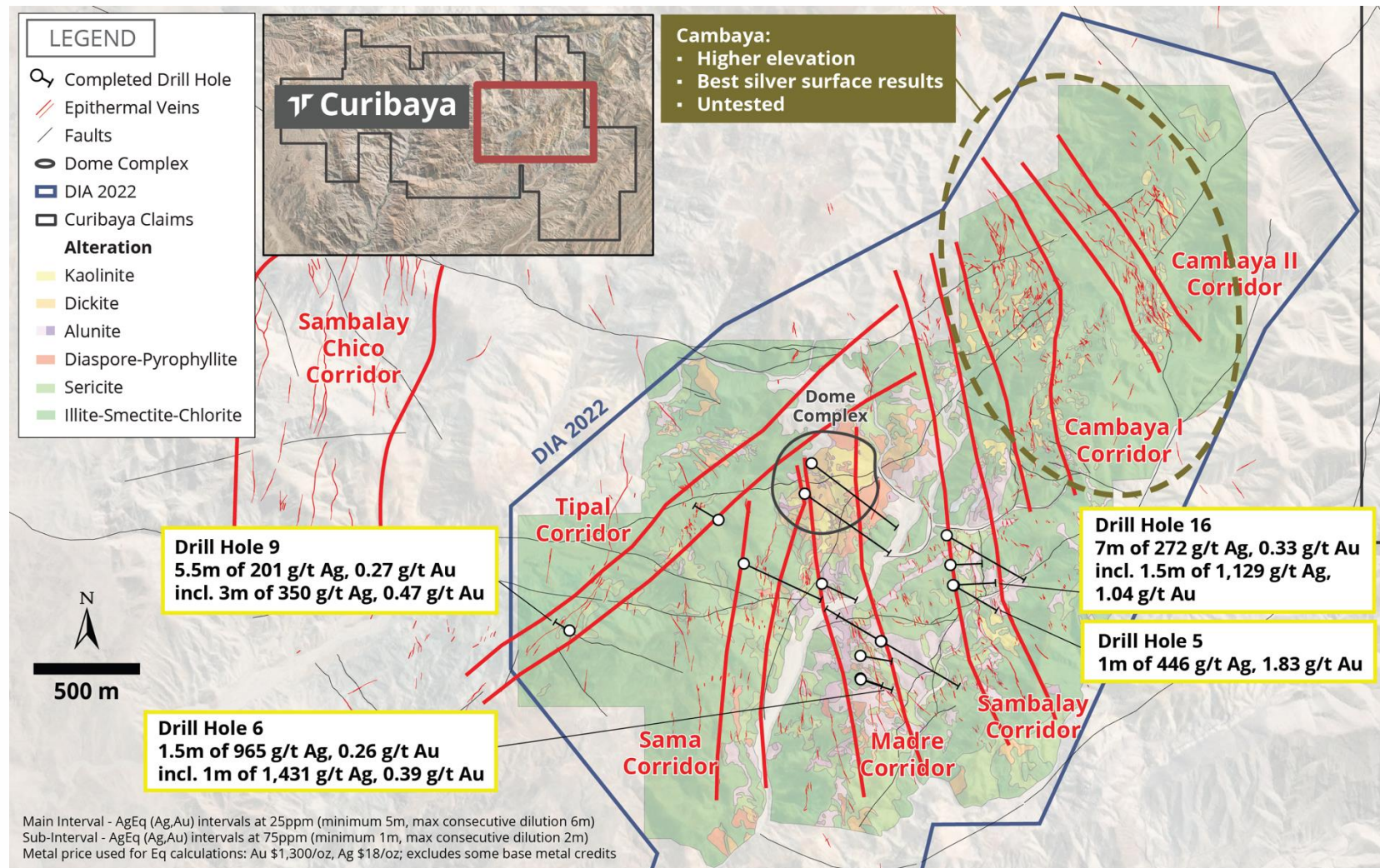
Channel ID	Corridor	From (m)	To (m)	Length (m)	Ag (g/t)	Au (g/t)
Channel Sample 13	Tipal	2	4	2	6,253.2	0.36
		3	4	1	12,484.0	0.62
Channel Sample 55	Cambaya I	4	24	20	242.7	0.71
Channel Sample 36	Cambaya I	19	28	9	409.0	0.41
Channel Sample 52	Cambaya II	8	10	2	1,736.5	1.61
Channel Sample 56	Cambaya I	2	10	8	349.1	0.46
Channel Sample 50	Cambaya II	6	13	7	368.8	0.33
Channel Sample 34	Sambalay	26	37	11	232.1	1.61
Channel Sample 44	Cambaya II	6	8	2	1,074.0	0.53
Channel Sample 28	Madre	0	6	6	354.2	0.62
Channel Sample 16	Sama	2	14	12	174.6	0.40
Channel Sample 80	Cambaya I	2.5	7	4.5	408.2	1.48
Channel Sample 15	Sambalay	0	8	8	224.6	0.26
Channel Sample 27	Madre	1	4	3	523.2	0.33
Channel Sample 21	Madre	9	11	2	747.2	7.05
Channel Sample 37	Cambaya I	31	47	16	87.1	0.12
Channel Sample 45	Cambaya II	0	13	13	96.5	0.16
Channel Sample 29	Madre	2	4	2	621.0	0.13
Channel Sample 24	Sambalay	1	9	8	149.0	0.19
Channel Sample 38	Cambaya II	18	26	8	139.6	0.46
Channel Sample 32	Cambaya II	5	30	25	44.1	0.05
Channel Sample 35	Sambalay	3	20	17	63.9	0.08
Channel Sample 20	Madre	0	7	7	152.9	0.36
Channel Sample 01	Madre	0	30	30	35.6	0.09
Channel Sample 04	Tipal	18	35	17	59.7	0.16
Channel Sample 22	Madre	1	6	5	196.6	0.91

Main Interval - AgEq (Ag,Au) intervals at 25ppm (minimum 5m, max consecutive dilution 6m); Sub-Interval - AgEq (Ag,Au) intervals at 75ppm (minimum 1m, max consecutive dilution 2m)
 Metal price used for Eq calculations: Au \$1,300/oz, Ag \$18/oz; excludes some base metal credits

Curibaya – Drilling Highlights

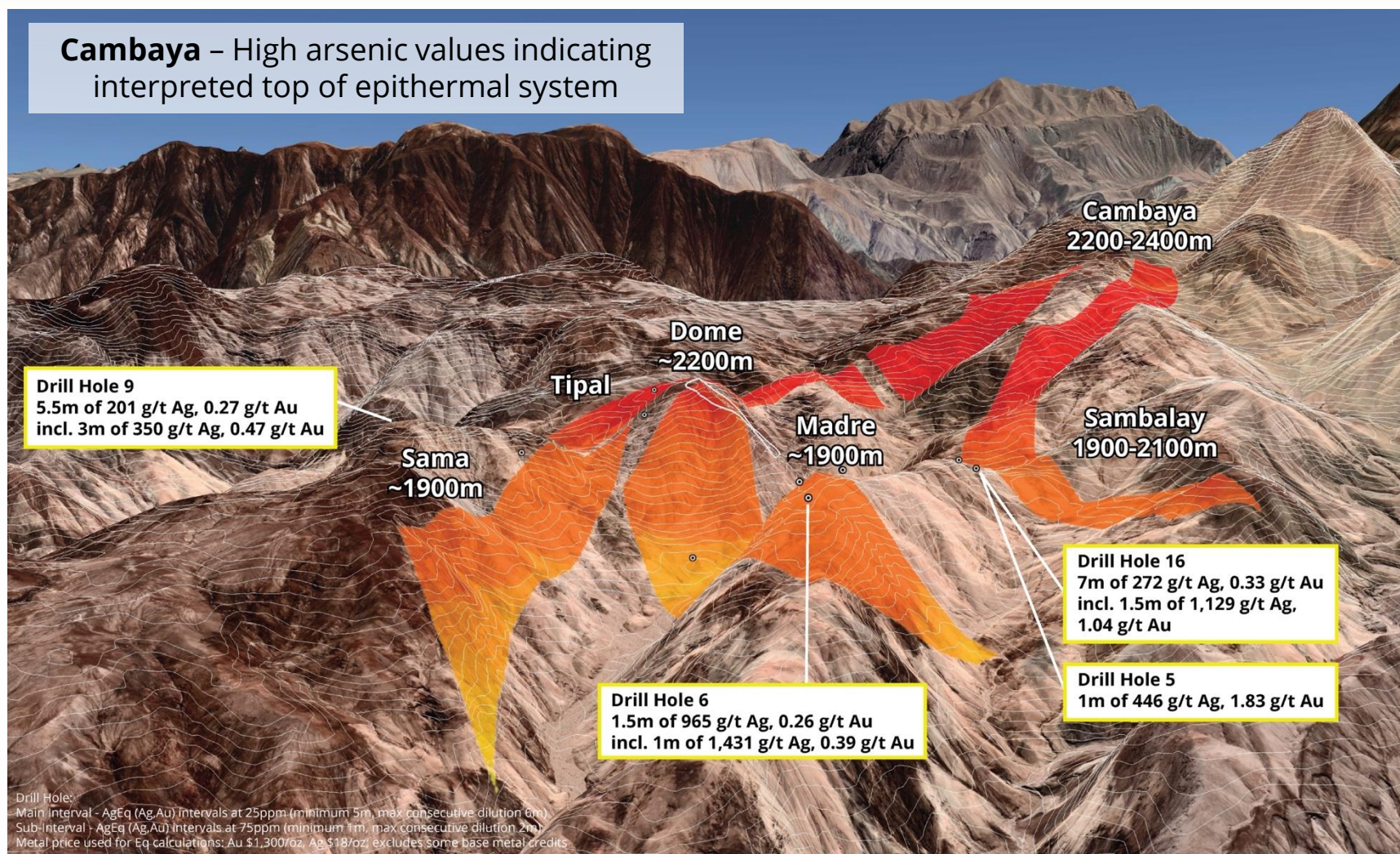
TARGETING STRUCTURAL CORRIDORS

- 30% of the holes in the inaugural drill program at Curibaya hit high-grade intercepts
- New DIA exploration permit includes the Cambaya region in the northern portion of the project, which will be targeted in the second drill program



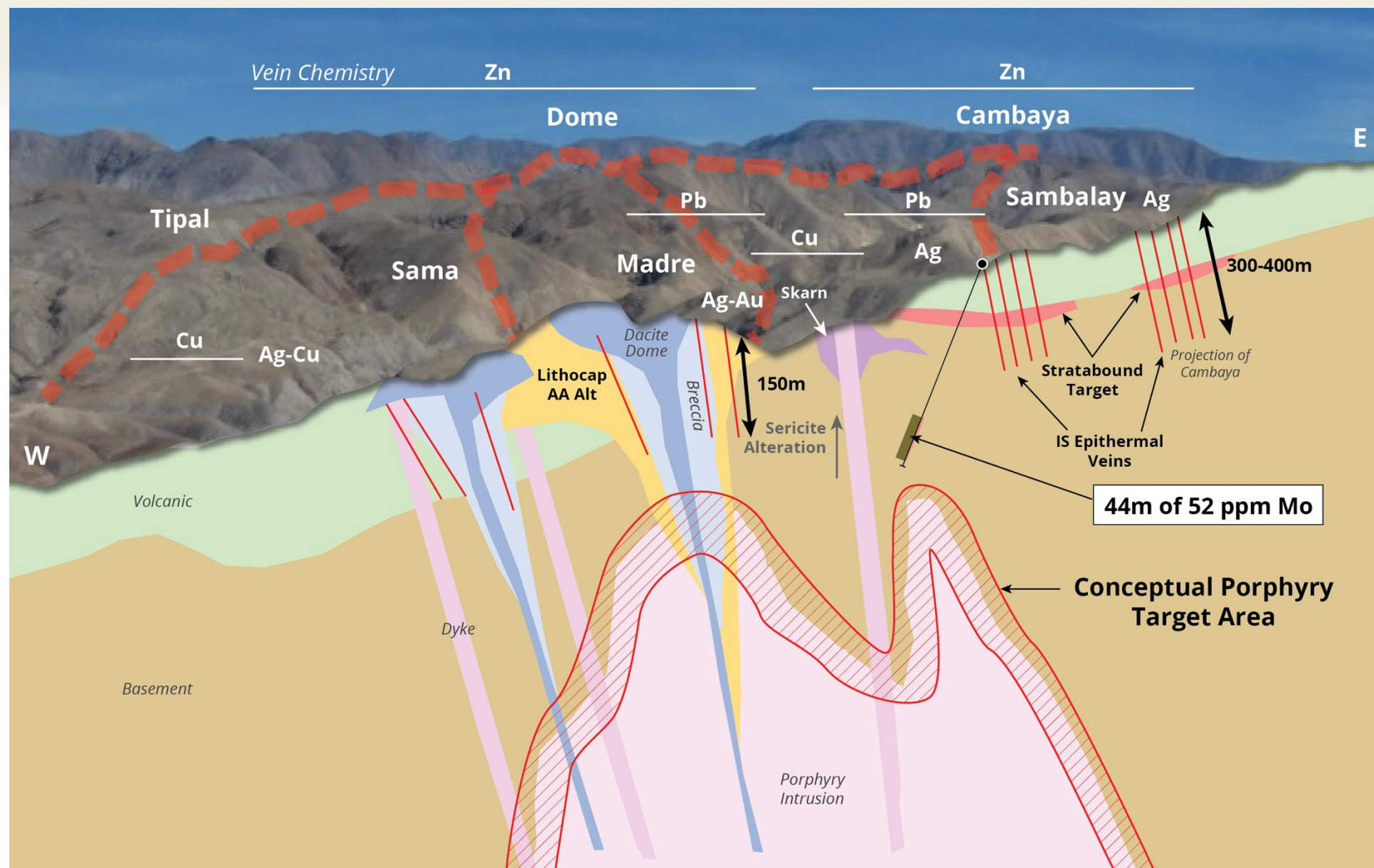
ELEVATION CONTROL ON MINERALIZATION

- The Cambaya region is approximately 300m - 400m higher in elevation than phase 1 drilling
- Less erosion allows for a larger window of preserved epithermal mineralization



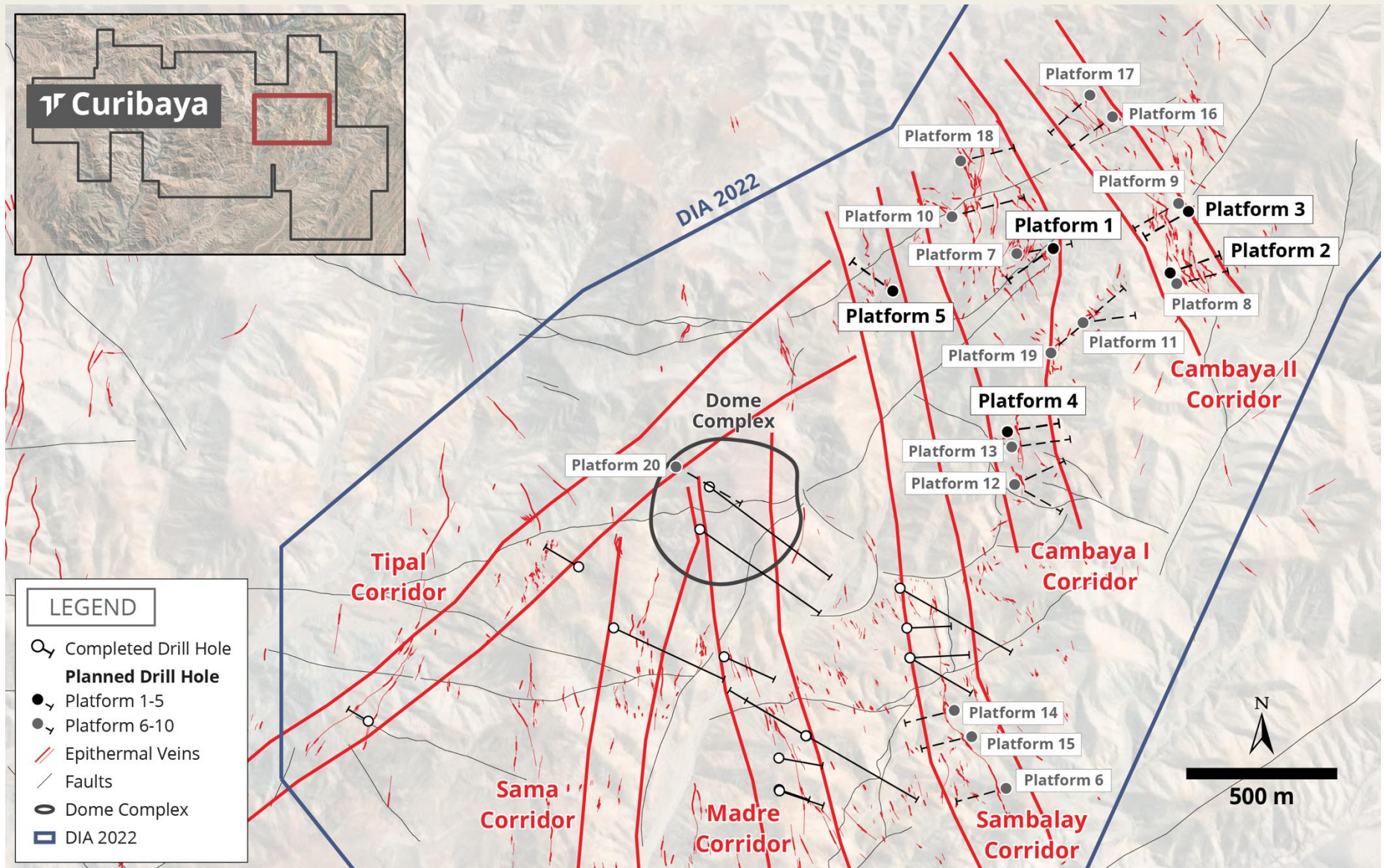
Curibaya – Conceptual Geological Model

TARGETING A POTENTIAL COPPER PORPHYRY SYSTEM



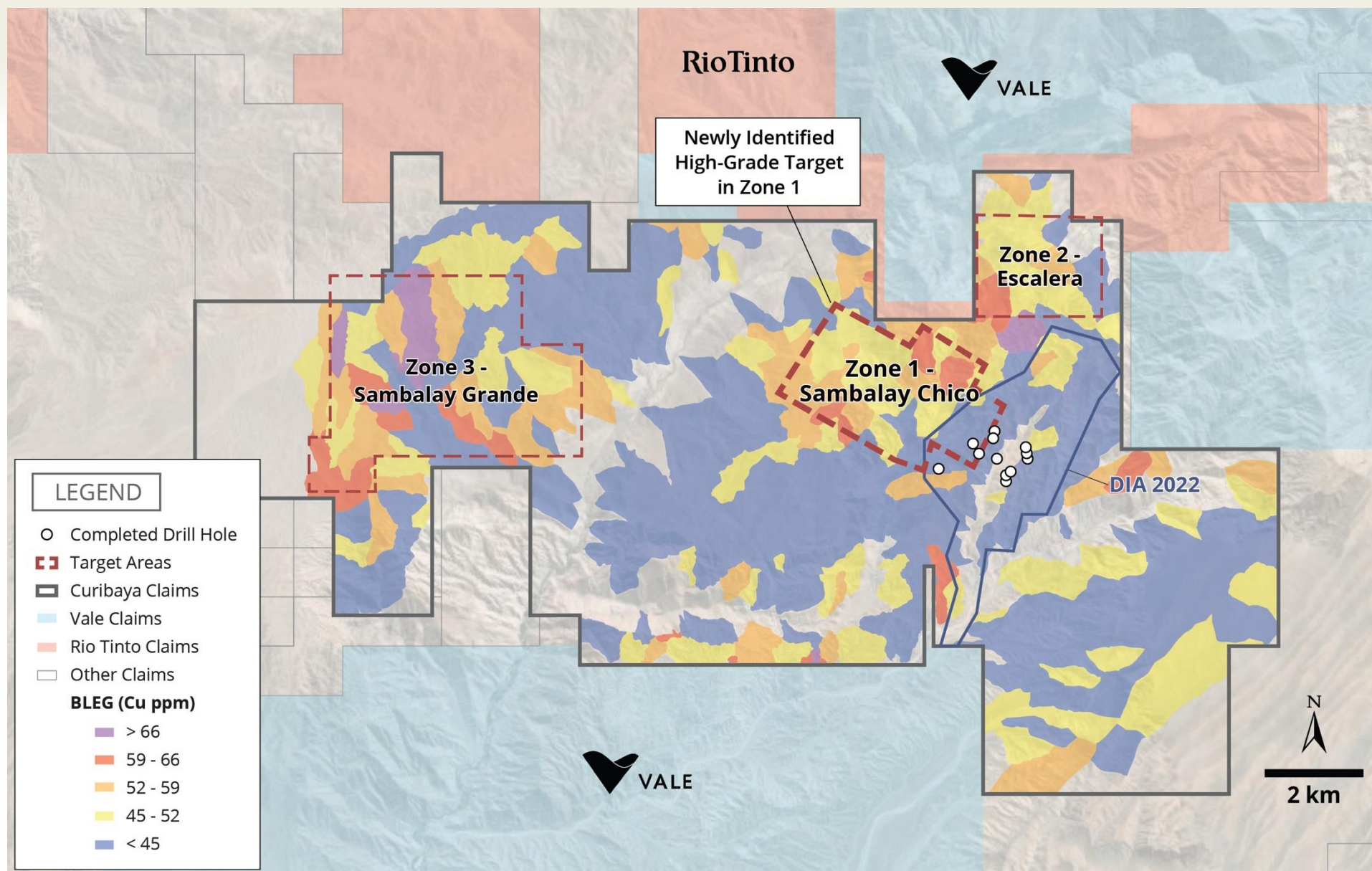
Curibaya – Second Phase of Drilling

PROPOSED LOCATION OF THE FIVE DRILL PLATFORMS



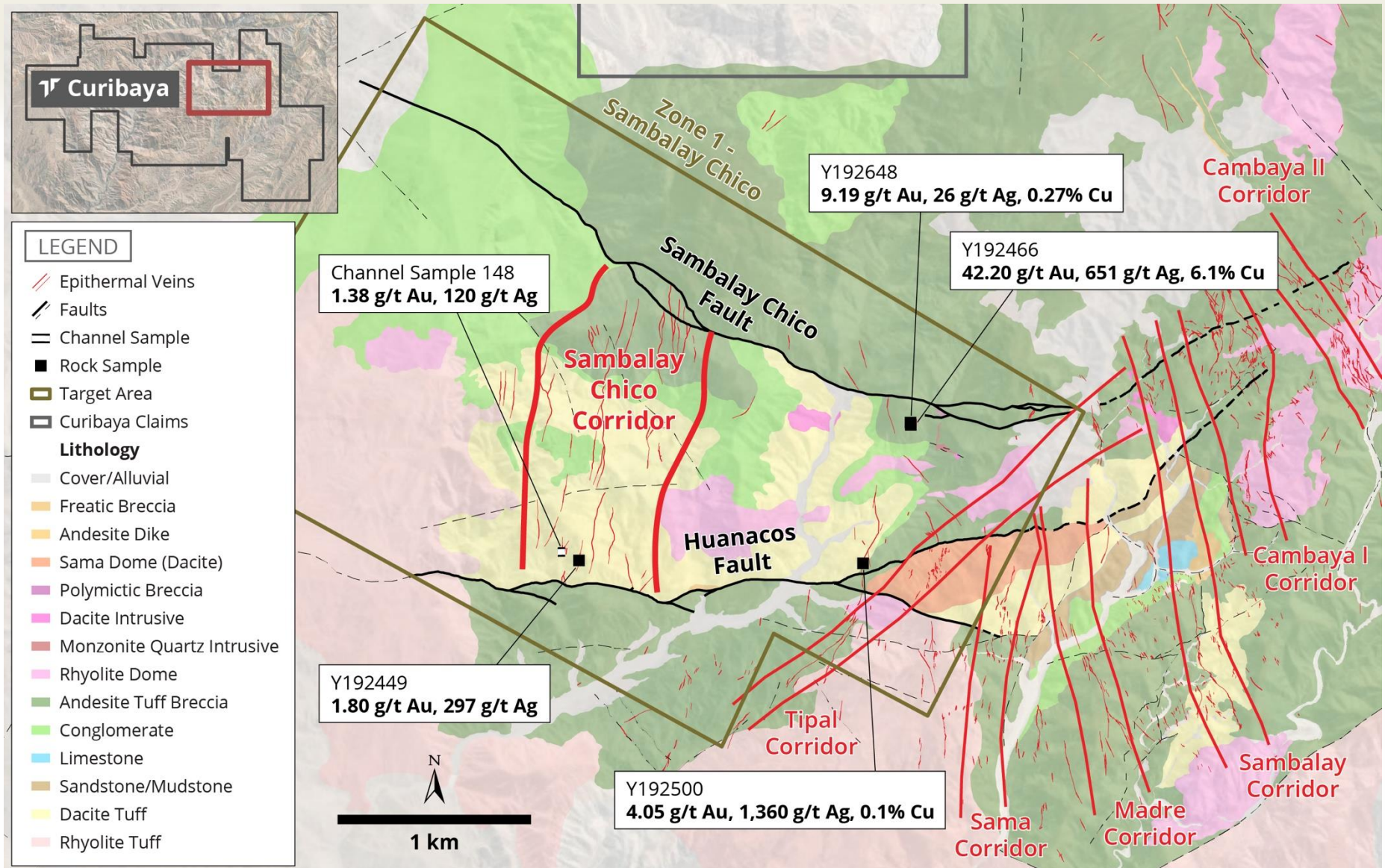
Curibaya – Regional Geological Targeting

COPPER ANOMALIES



Curibaya – Newly Identified Sambalay Chico Corridor

GEOLOGICAL MAP



Committed to Sustainable Positive Social Programs in Peru



COMMUNITY SUPPORT

HIGHLIGHTS

- Social agreement signed with the Chipispaya community allowing for all exploration and drilling
- Food, medical and related assistance provided to the community through a variety of programs
- Creating local job opportunities and training



Training new employees at the Curibaya project, 2022



Providing the Chipispaya community near Curibaya with food & medical supplies, 2021



Pursuing World-Class Silver, Copper & Gold Discoveries in Peru



FUNDAMENTALS OF SUCCESS

PROPERTIES

High quality exploration projects in Peru



TECHNICAL ABILITY

Diversified team of geologists with noteworthy backgrounds



TEAM

Record of success, experience & personal investment



Secured in a strong foundation by management's proven ability to raise the necessary capital with strategic partners

Our Biggest Strength is our Shareholders



CAPITAL STRUCTURE

As of Jan 23, 2024

Shares Issued:	159,945,923
Current Market Cap:	~C\$14M
Options (avg. price \$0.72):	11,335,000
Warrants Outstanding: (\$0.35 Exp. April 21, 2025, \$0.75 Exp. May 31, 2025, \$0.25 Exp. December 8, 2025, \$0.25 Exp. December 15, 2025)	34,626,106
Fully Diluted Shares Outstanding:	205,907,029

OPPORTUNITY FOR INVESTORS

- Financing at \$0.25 in Q2 2023
- Substantial value added to portfolio over the last two years
- 52-week high: **\$0.42**
52-week low: **\$0.08**

Shareholder Info:

Total # of Shareholders: **~14,000**



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www.tieronesilver.com

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