

Relentless Exploration - Great Discoveries

TIERRA ROJA COPPER PROJECT, PERU

FORWARD-LOOKING STATEMENTS & QUALIFIED PERSON

Cautionary Notes and Disclaimers

Certain statements contained in this presentation constitute forward-looking statements within the meaning of Canadian securities legislation. All statements included herein, other than statements of historical fact, are forward-looking statements which may include, without limitation, statements about the Company's plans for its investments and properties; the Company's business strategy, plans and outlook; the merit of the Company's investments and properties; timelines; the future financial performance of the Company; expenditures; approvals and other matters. Often, but not always, these forward looking statements can be identified by the use of words such as "estimate", "estimates", "estimated", "potential", "open", "future", "assumed", "projected", "used", "detailed", "has been", "gain", "upgraded", "offset", "limited", "containing", "remaining", "to be", "periodically", or statements that events, "could" or "should" occur or be achieved and similar expressions, including negative variations.

Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any results, performance or achievements expressed or implied by forward-looking statements. Such uncertainties and factors include, among others, changes in general economic conditions and financial markets; the Company or any joint venture partner not having the financial ability to meet its exploration and development goals; risks associated with the results of exploration and development activities, estimation of mineral resources and the geology, grade and continuity of mineral deposits; unanticipated costs and expenses; and such other risks detailed from time to time in the Company's quarterly and annual filings with securities regulators and available under the Company's profile on SEDAR+ at www.sedarplus.ca. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ from those anticipated, estimated or intended.

Forward-looking statements contained herein are based on the assumptions, beliefs, expectations and opinions of management, including but not limited to expectations that the Company's activities will be in accordance with its public statements and stated goals; that all required approvals will be obtained; that there will be no material adverse change affecting the Company, its investments or properties; and such other assumptions as set out herein. Forward-looking statements are made as of the date hereof and the Company disclaims any obligation to update any forward-looking statements, whether as a result of new information, future events or results or otherwise, except as required by law. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, investors should not place undue reliance on forward-looking statements.

Under the terms of NI43-101, Bruce Smith, M.Sc., MAIG. is Radius' Qualified Person.

Mr. Smith holds B.Sc. and M.Sc. degrees in geology from Otago University, New Zealand, and MEng degree water and environmental resources from the IHE, Delft, Netherlands. He has been involved in mineral exploration since 1992, working mostly in precious metal deposits, but also copper, base metals, iron, lithium, uranium and mineral sands. Mr. Smith has worked throughout the world on a large variety of projects including in Africa, Europe, Asia, the Pacific, and North and South America, and speaks Spanish fluently. Mr. Smith is a member of the Australian Institute of Geoscientists (No6848) and a "Qualified Person" in accordance with National Instrument 43-101 and has reviewed and takes responsibility for the technical information contained in this presentation.



Tierra Roja Project, Peru Copper Target



Option for 100% Ownership

Land

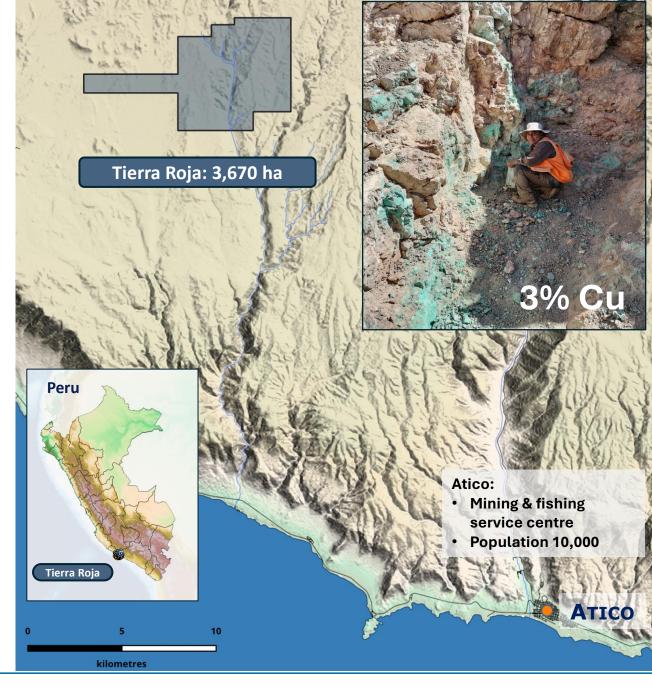
- 3,670 ha land position
- Accessible from Atico (34 km to SE); 20 km from coast
- Recent discovery with no previous systematic exploration or drilling.

Potential

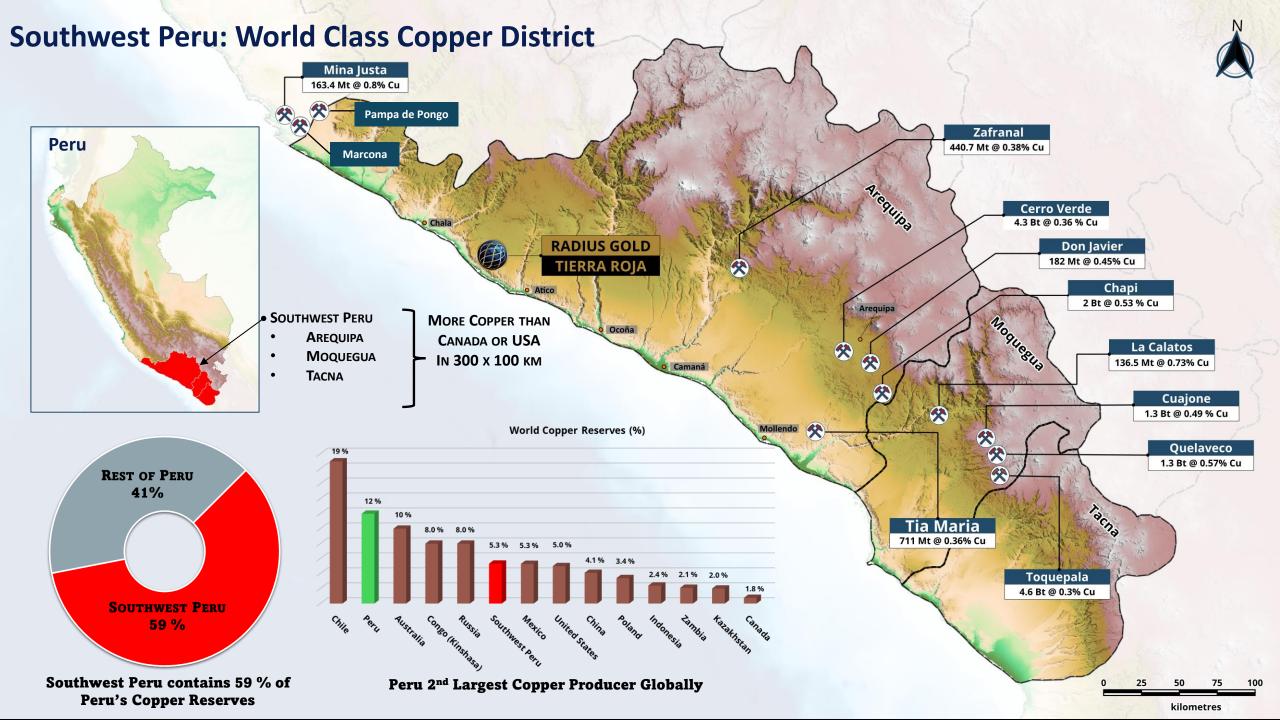
- Located in a prolific geological copper belt
- Peru is second largest copper producer globally (2.5Mtpa)
- Southwest Peru alone rates as top 5 copper producer globally
- Mining Friendly: Mining comprises over 60% of exports & 10% of GDP
- Oxide projects advantage of building low-cost heap-leach mines.

2025 Work program

- Completed detailed field mapping and geochemistry
- Geophysics completed: 67 km ground magnetics; 4.8 km 2D DCIP
- · Permitted and ready to drill Q3









Tierra Roja A Hidden Discovery

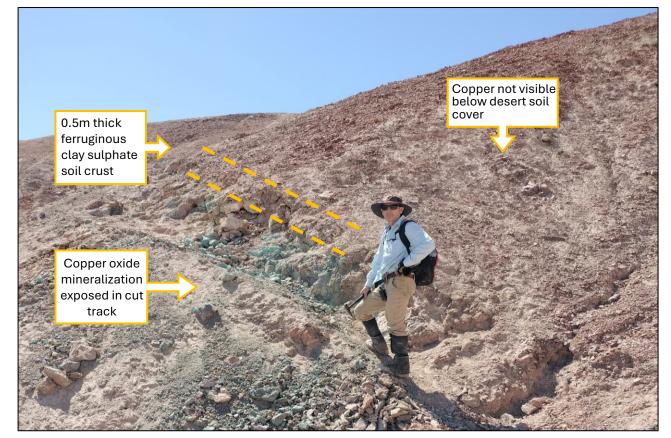
Core of the property hosts an 800 meter diameter circular anomaly with wide-spread ferruginous, sulphate soil crust developed over strong clay, sericite and silica alteration.

In arid climates sulphate crusts can indicate underlying copper mineralization. The presence suggests that sulfide oxidation and leaching have occurred, which may point to deeper copper enrichment zones.

The rusty clay sulphate crust is a few meters thick and largely hides the underlying copper oxide mineralization.

The property optionor, Mr. Montoya, a Peruvian geologist with over 50 years field experience, including senior positions with copper companies: Asarco Inc (Central America, Chile), Lowell Mineral Exploration (Chile, Peru), TVX Gold (Peru, Mexico) and Minsur (Peru), recognized the remote colour anomaly and the significance of the sulphate crust and staked the project.

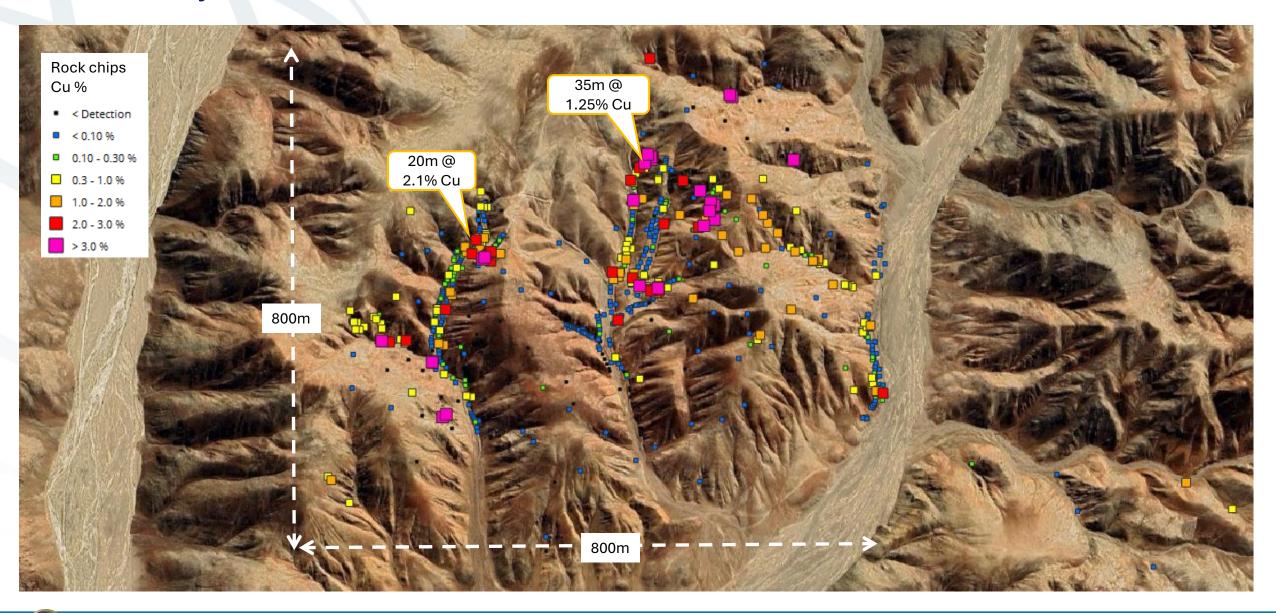
Mr. Montoya cut road access with a bulldozer, breaking the ferruginous sulphate crust, and exposed widespread oxide copper mineralization covering an area of 800m x 600m.





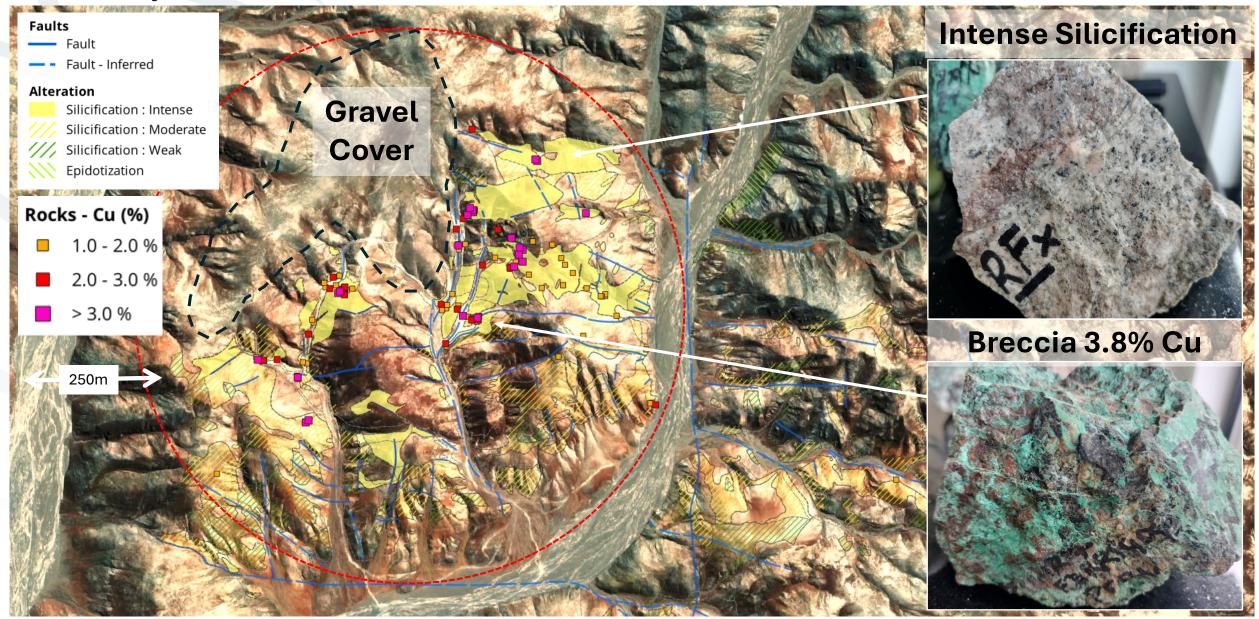


Tierra Roja — Geochemistry: widespread and high-grade copper oxides

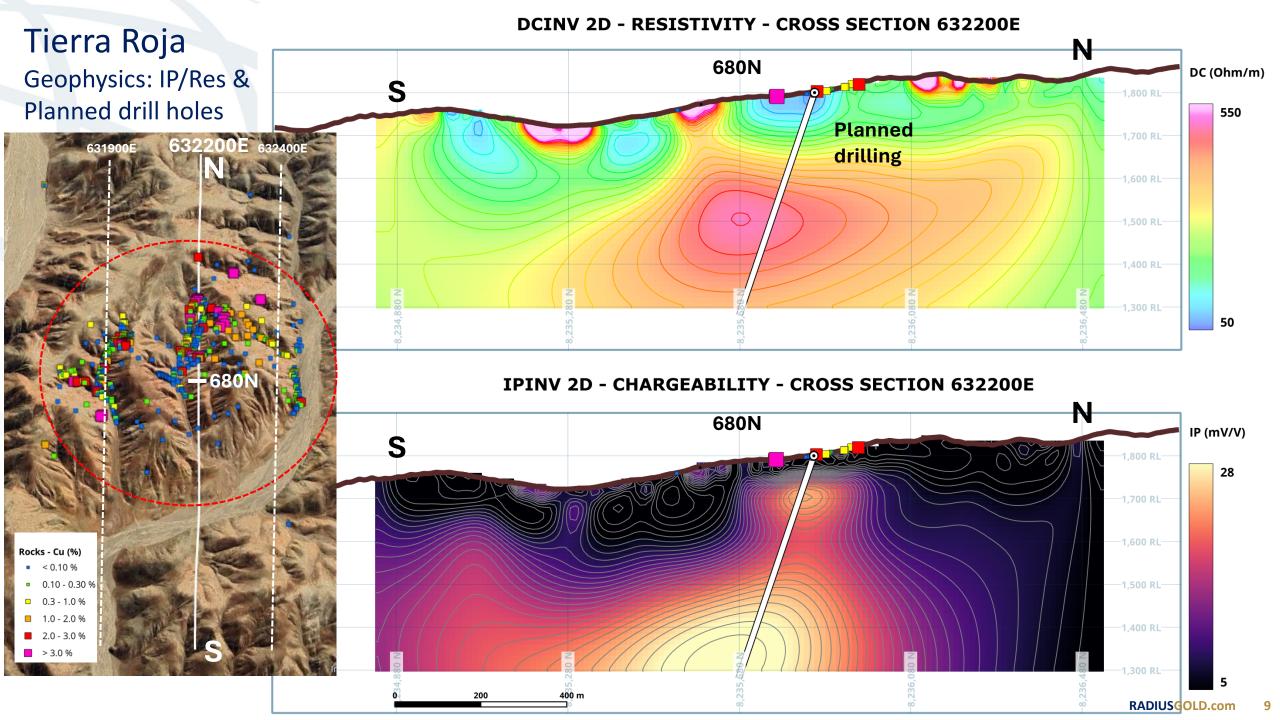




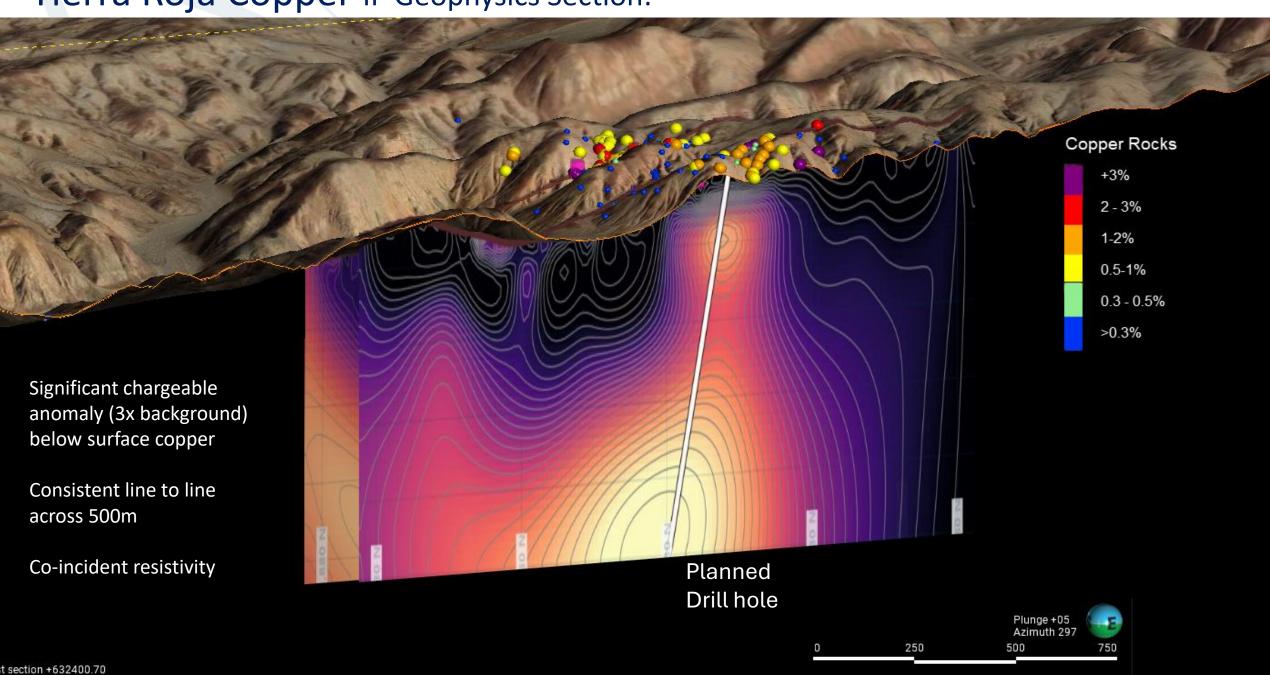
Tierra Roja — Alteration: Large scale (800m x 800m) circular target







Tierra Roja Copper IP Geophysics Section:



Tierra Roja — Initial Exploration Targeting Accessible Surface Oxide Copper



South Peru: Economic Advantages of Accessible, Surface Oxide Copper

1. Access to Low-Grade Low-Strip open pit

Potentially economic to process low-grade ore, extending resource life.

2. Simplified Extraction and Processing

Oxide ores at/near surface are easier and cheaper to mine.

Heap leaching enables copper extraction skipping costly flotation and milling.

2. Lower Processing Costs with Heap Leaching

Cost-effective method that reduces capital expenses.

Minimal setup time, leveraging southern Peru's dry climate for operational efficiency.

3. Reduced Time to Production

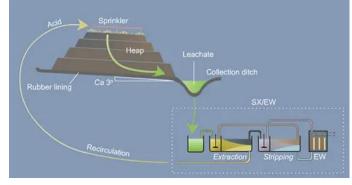
Faster transition to production boosts early cash flow.

Quick establishment of heap leach facilities, shortening the payback period.

4. Lower Environmental Impact

Reduced need for water and chemicals, and fewer waste byproducts.

Helps meet regulatory and community standards at lower costs.



Simple Low Cost Copper







Amalia Project, Mexico 35 / 65%

Joint Venture





Land & Discoveries

- 10,250 ha land position
- 3 significant discoveries to date
- 23,058 m Drilling completed in 67 holes

Mineral Grades

High grade & wide silver-gold drill intercepts

Location

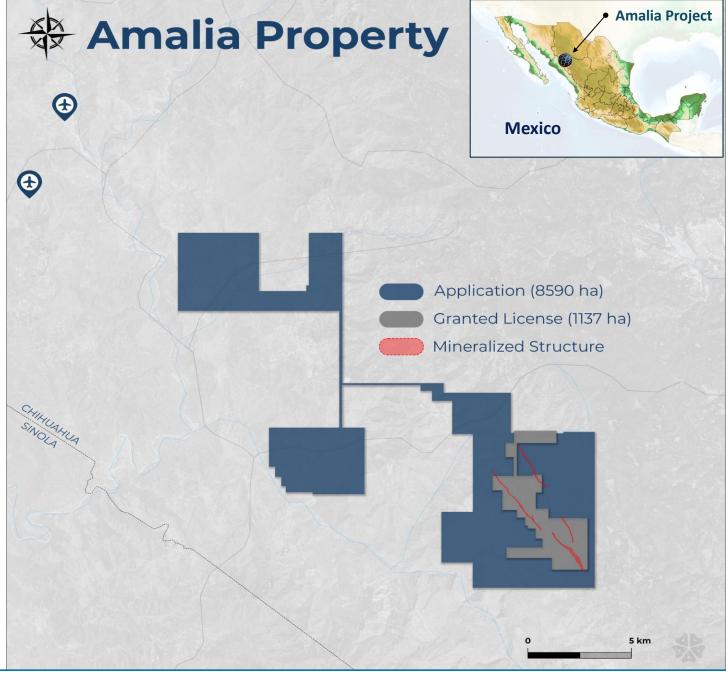
 Located 25 km SW of the historic Guadalupe y Calvo mining district in Chihuahua

Structural Trends

- Three major structural trend
- Combined 12 km strike length

Next Steps

- Resource expansion & definition
- Metallurgical testing





Amalia Central 3 km vein & breccia

*granted mining concession



El Cuervo +1 km vein & breccia

*granted mining concession

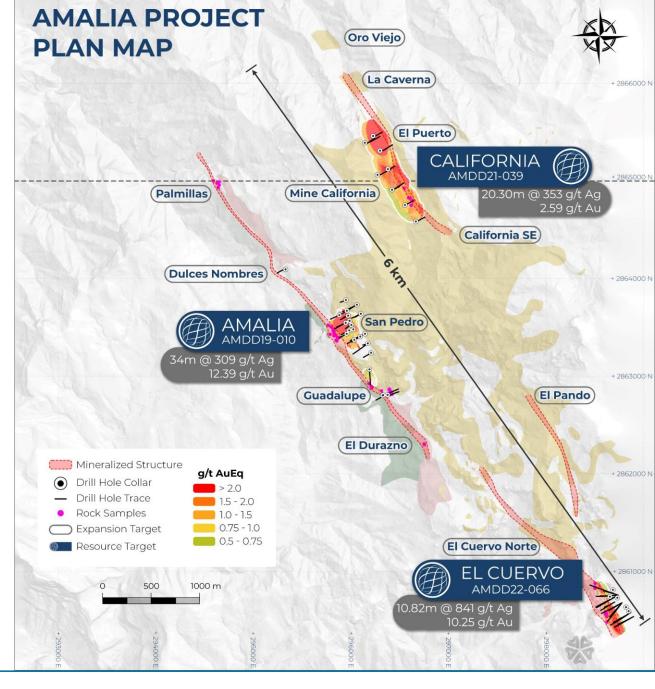


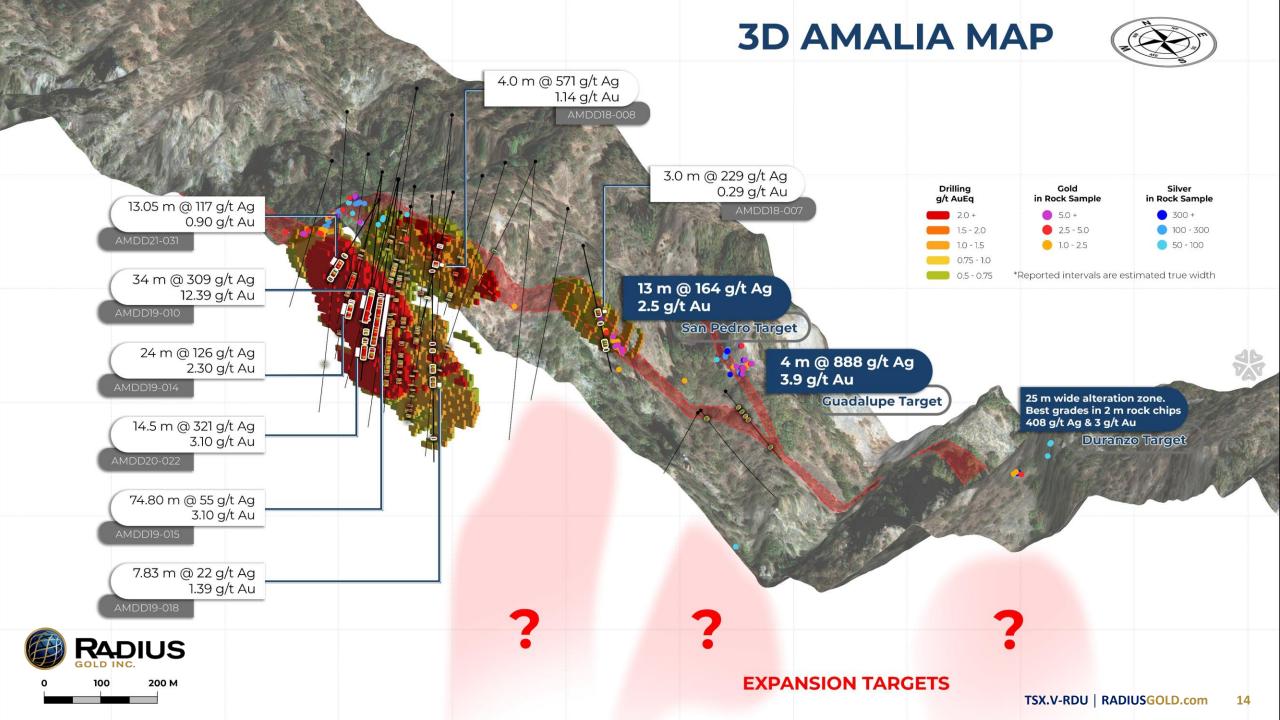
California
2.8 km vein & breccia

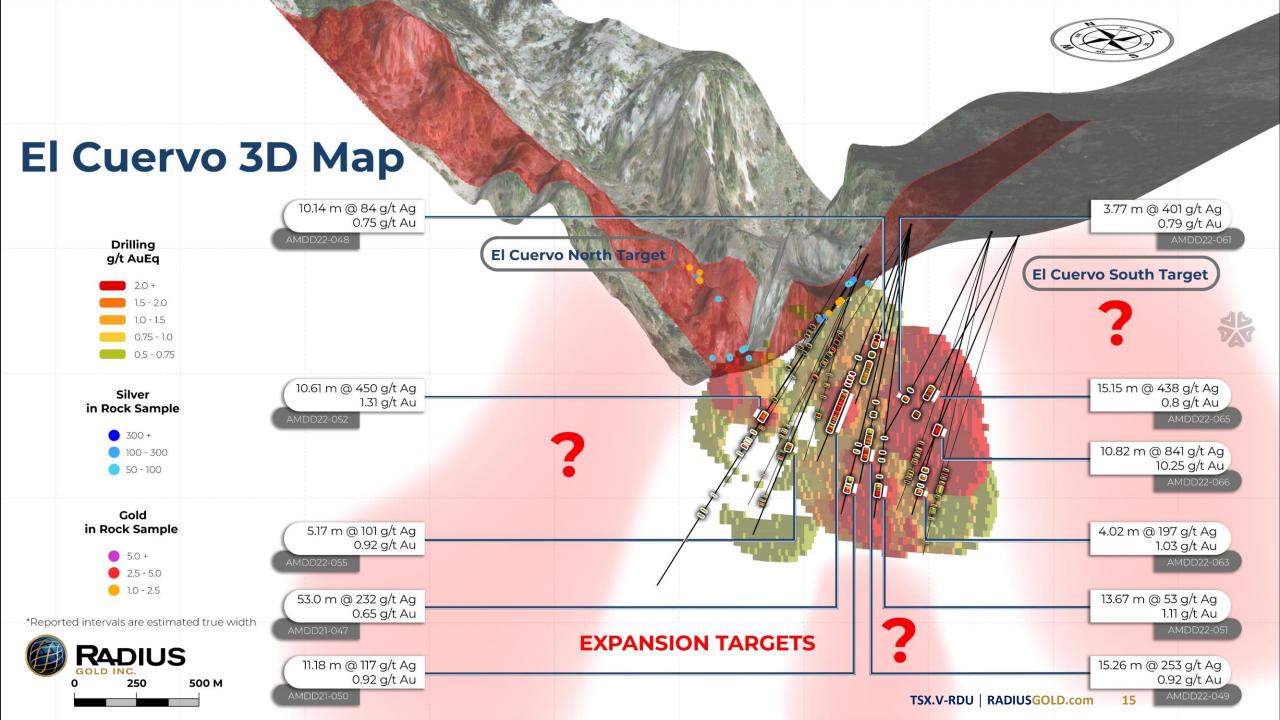
*partially located on license application

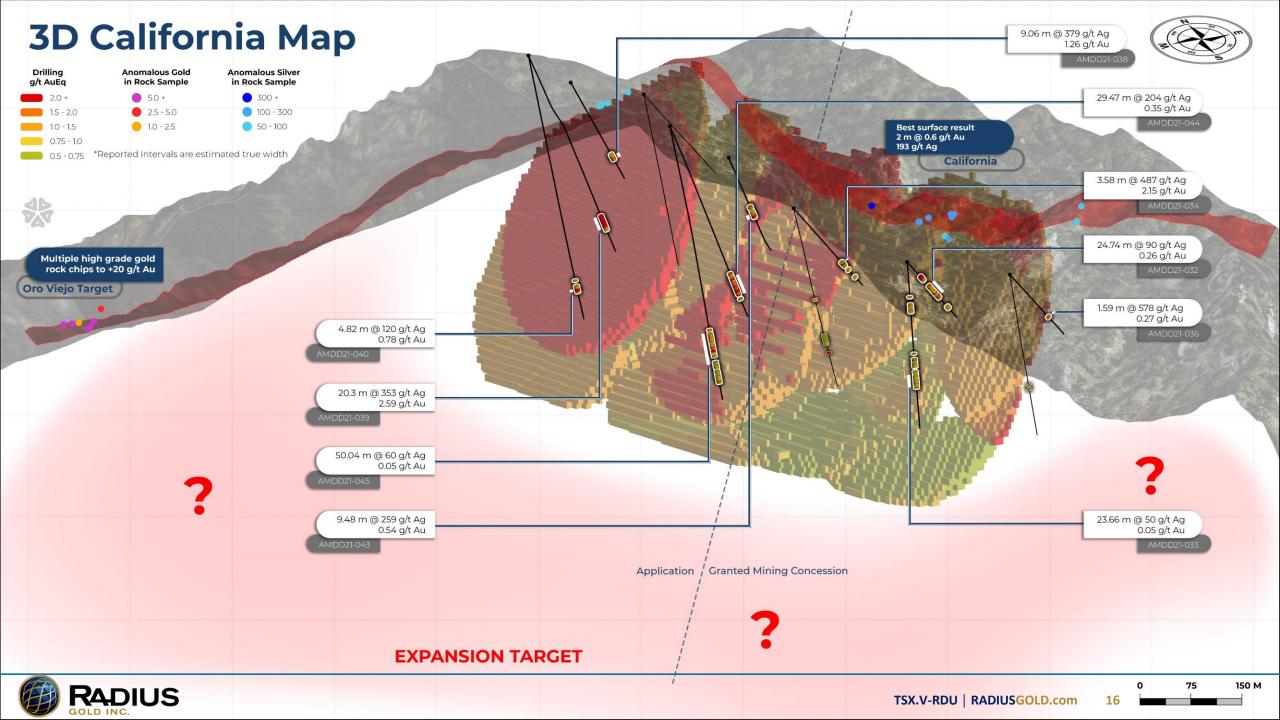


*Reported intervals are estimated true width





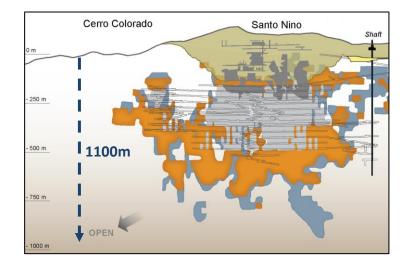




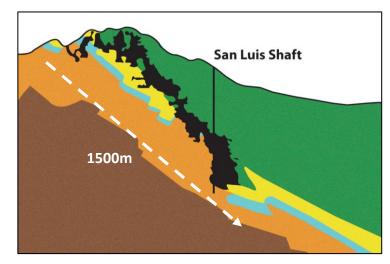
Amalia Strike & Depth Potential 1100m drill defined depth potential (open) Mulitple targets over 12km of mineralization structures CALIFORNIA 1100m Vertical Mineralization Interval **EXPANSION TARGET** EL CUERVO **Anomalous Gold Anomalous Silver** Drilling g/t AuEq in Rock Sample in Rock Sample 0 5.0 + 300 + 0 2.5 - 5.0 0 100 - 300 300 M 0 1.0 - 2.5 50 - 100 1.0 - 1.5 0.75 - 1.0 Azimuth 324 0.5 - 0.75

Giant gold silver deposits of Sierra Madre have depth extents of >1km

Agnico's Pinos Altos Mine. Historic 3.6 Moz Au 100 Moz Ag



First Majestic's - San Dimas Mine. Historic 11 Moz Au 500 Moz Ag



Holly Project, Guatemala





25 years with same management and geological team.



Proven Success

Discovered San Martin, Cerro Blanco, Tambor, Pavon & San Jose deposits in Central America.

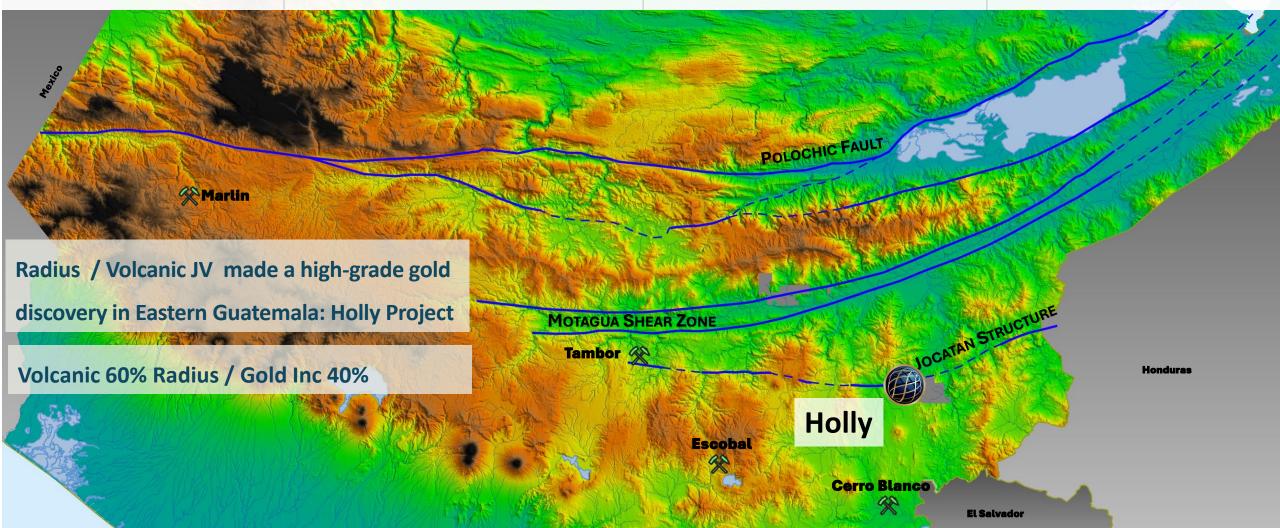


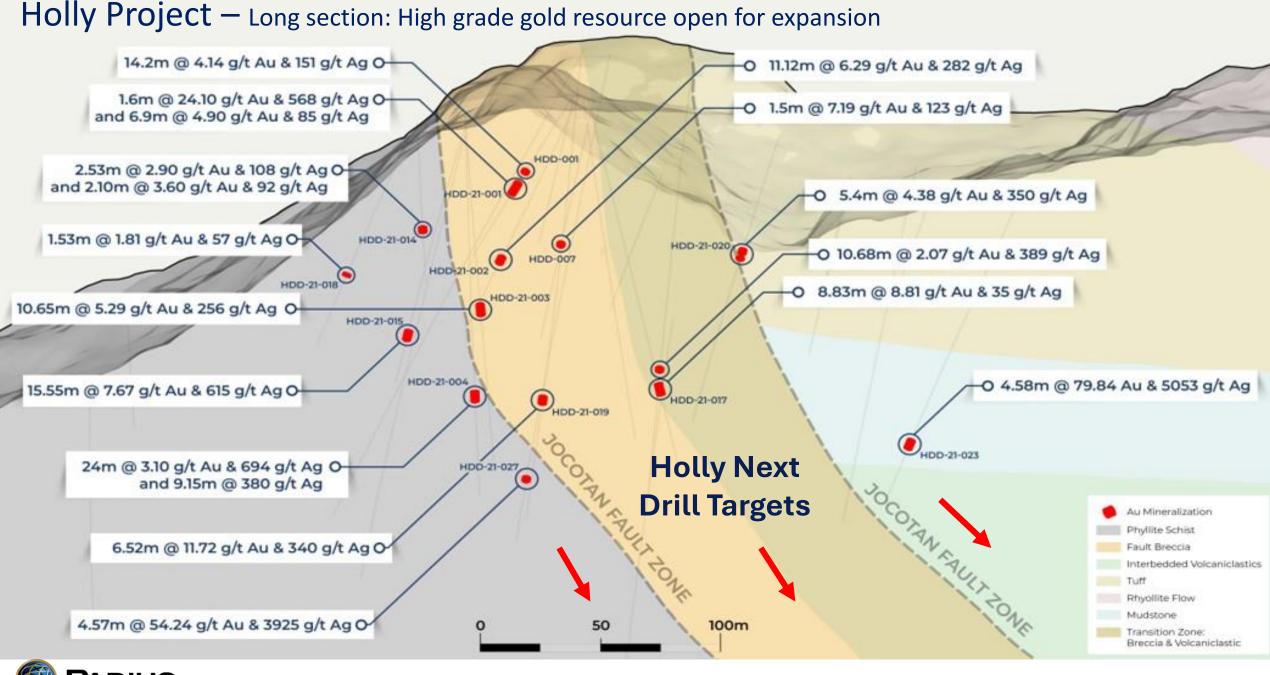
High Grade

Bonanza + 1oz Gold and +1kg Silver drill intercepts.



Marlin gold mine, Escobal silver mine & Cerro Blanco gold project.





Holly Project

La Peña Maiden Inferred Mineral Resource US\$1800/oz Au & US\$22/oz Ag



Category	Cut-off grade AuEq (g/t)*	Tonnes above cutoff (millions)	Gold (g/t)	Silver (g/t)	Gold (oz)	Silver (oz)	Gold Equivalent* (g/t)	Gold Equivalent* (oz)
Inferred	3.00	1.32	6.46	256	272,110	10,913,360	9.57	406,316

- 1. Mineral resources estimated using a 3.0 g/t gold equivalent cut-off grade and a top cap grade of 100 g/t gold and 2,000 g/t silver and presented on a 100%-basis.
- 2. Gold Equivalent Au(eq) values based on Au US\$1800 and Ag US\$22 using formula (Au g/t + (Ag g/t * 0.01222))
- 3. Mineral resources which are not mineral reserves have not demonstrated economic viability. The estimate of mineral resources may be materially affected by environmental, permitting, legal, marketing, or other relevant issues. The mineral resources in this report were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum standards on mineral resources and reserves, definitions, and guidelines prepared by the CIM standing committee on reserve definitions and adopted by the CIM council. Notwithstanding, to meet the requirement that the reported Mineral Resources show "reasonable prospects for eventual economic extraction".
- 4. The quantity and grade of reported inferred resources in this estimation are uncertain in nature and there has been insufficient exploration to define these inferred mineral resources as an indicated or measured mineral resource. It is uncertain if further exploration will result in upgrading them to an indicated or measured mineral resource category.
- 5. Contained metal and tonnes figures in totals may differ due to rounding.
- 6. An NI43-101 technical report for the Holly gold-silver project mineral resource estimate was filed on SEDAR+ at sedarplus.ca on July 20, 2022 by Volcanic Gold Mines Inc.

The mineral resource estimate is underpinned by data from 21 diamond drillholes totaling 3707 m of drilling. Drill spacing ranges between 20 and 100 m. All sample data was composited to a 2D dataset (linear grade and true thickness values) prior to analysis and estimation. The sample database and the topographic survey were reviewed and validated by Bruce Smith, Ludving Monroy and Shawn Rastad prior to being supplied to John Arthur, an independent UK based resource consultant. Such review and validation help to support the reliability of the estimate. Geological domain modelling was completed by Bruce Smith and Dr John Arthur. Mineral resource domain modelling, grade interpolation, mineral resource classification and reporting of the mineral resource statement, was performed by Dr John Arthur. Dr Arthur, Mr. Smith, Mr. Monroy and Mr. Rastad are "qualified persons" within the meaning of National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"). Block modelling was carried out using cell dimensions of 32 mE by 32 mN by 8 mRL and was coded to reflect the surface topography and mineralized zones. Density values were globally assigned into two zones, an upper zone between 50 m to 100 m from surface had an average density of 2.33 t/m³ and below this an average density of 2.52 t/m³ was applied. The mineral resource estimate has been classified based on data density, data quality, confidence in the geological interpretation and confidence in the robustness of the grade interpolation.

The effective date of the Mineral Resource Estimate is June 7, 2022 and an NI43-101 Technical Report on the Holly property is filed on the Company's website and SEDAR+ at sedarplus.ca with a reporting date of July 20, 2022.



RADIUS PROJECTS & REVALUATION TRIGGERS

100% RADIUS TIERRA ROJA



Potential for discovery of large surface oxide copper deposit

Work program:

Drill ready

EVALUATING NEW PROJECTS



Pipeline of new projects under evaluation

Expects to be able to deliver new projects in the coming months

RADIUS

AMALIA JV



Resumption of exploration & resource definition drilling

Resource calculation

GUATAMALA JV



Granting of mining permit for Holly project

Construction of Cerro Blanco mine (Bluestone Resources)

Re-activate Escobal mine (Pan American Silver)







OLCANIC

RADIUS GOLD INC CORPORATE STRUCTURE

CASH HOLDINGS – \$405,000 * EQUITIES – \$767,000 **

*As of June 27, 2025

**As of June 30, 2025 and includes Rackla Metals Inc., Volcanic Gold Mines Inc. and Electrum Discovery Corp.

107.55M

6.52M

8.15M

122.24M

Cdn \$0.12*

Cdn \$13.96M*

~11%*

ISSUED SHARES

OPTIONS

WARRANTS

FULLY DILUTED

TRADING PRICE

MARKET CAP

MANAGEMENT

*May 15, 2025

MANAGEMENT & BOARD OF DIRECTORS



Simon Ridgway
Executive Chairman,
Director



Bruce Smith
Director, CEO,
President



Mario Szotlender Director



William Katzin Director



Javier Castaneda Chief Geologist Mexico



Areli Moya
Country & Legal Representative



Felix Ceron Project Geologist Peru



