

# Indiana Project

## Opportunity

Minería Activa, a leading mining private equity firm in Chile, is looking to exit its Indiana investment after achieving its goal of exploring the property and defining a 43-101 compliant resource.

The buyer will have the opportunity to add value through further exploration and economic evaluation of the property.

## Project Highlights

### ■ Mining Friendly Jurisdiction

- Chile is a top ranked mining jurisdiction
  - Economic and political stability
  - Pro-mining investment environment
  - Skilled labour force
  - Good community relations

### ■ High Grade Gold-Copper Resource

- Exploration efforts carried out since 2011 defined a 43-101 compliant resource:
  - ~600,000 ounces of inferred Au Eq. resources in veins plus an additional ~200,000 ounces in halo
  - Average grades of 6.1 g/t Au Eq. in veins
- 13,000 meters of drilling completed to date
- Ore bodies are easily accessible with good recoveries

### ■ Significant Exploration Potential

- Located in an IOCG hot target area of the Atacama Fault Zone within a prospective 4,500 hectare land package
- Potential for 1mmoz of high grade resources in the Indiana property and 3mmoz in the broader land package
  - Plans to expand and upgrade the resource are underway
  - Drill spacings currently very wide, allowing potential to delineate higher grade veins not traceable in current drill holes
- Only 30% of known structure has been explored and deposit remains open at depth and along strike
  - Many other favourable structural sites in the project area have not been explored or drilled
  - Mineralization laterally open in most directions

### ■ Good Access to Infrastructure

- Close proximity to power lines and two water pipelines
- One hour drive to the city of Copiapo (population of: ~162,000)
- 40km to Port of Caldera
- Close distance to Cerro Negro Norte iron ore project



Copiapo

Atacama

Coquimbo

ARG,

Valaparaíso

Santiago  
Santiago

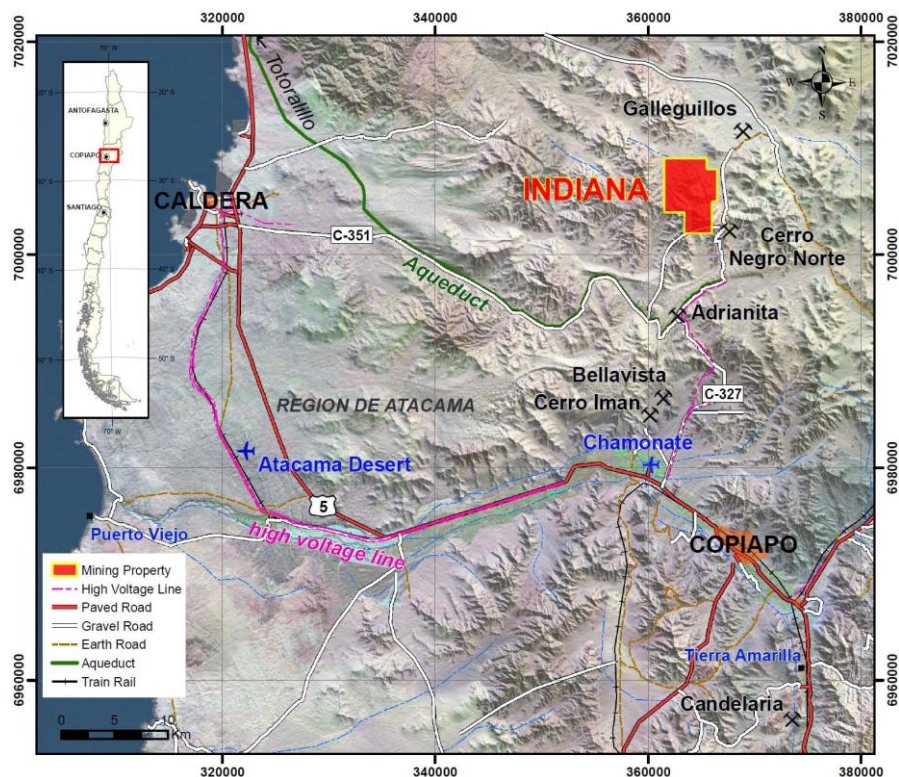
# Indiana Project Overview

## Ownership

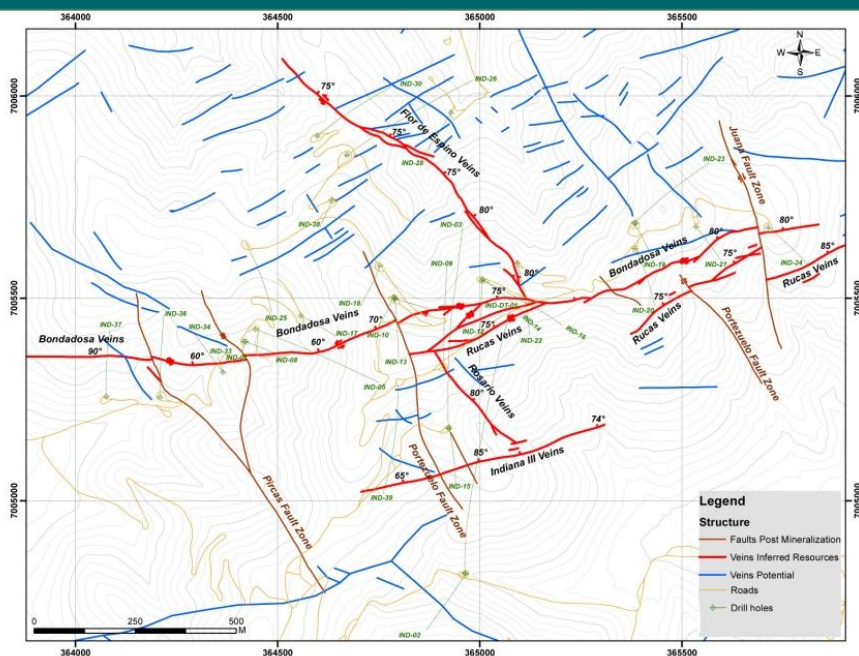
- Mineria Indiana – 100% owner of the Indiana project – is controlled by private equity firm Minería Activa, a mining fund headquartered in Chile which has invested ~US\$11MM in the project.
- Minería Activa is a partnership with the private equity arm of LarrainVial, one of the largest financial institutions in Latin America
  - Focused on the development of greenfield mining properties with a team of 35+ experts dedicated to geological and development activities for mining projects

## Location

- The Indiana project is located in Atacama, Chile, 40km away from Copiapo in an IOCG hot target area
  - Gold-rich IOCG district confirmed by recent diamond drill intercepts, trench sampling and artisan mines
  - Favourable structural framework dominated by the Atacama Fault System
- Indiana covers an area of 4,500 hectares at a low elevation of 1,000 meters above sea level
  - 3,960 hectares completely owned
  - 540 hectares under option agreements
- Easy access to water and energy through nearby high voltage line and aqueduct
  - Near Cerro Negro Norte iron ore project currently in pre-stripping (3 km from Indiana project)
  - Near existing water pipeline for Anglo American's Mantoverde mine (Indiana project is within 1km of pipeline and 55km from mine)
  - Short distance to Caldera Port (40km)
- No environmental or community concerns in the area
  - Area surrounding property is strictly focused on mining
  - No indigenous communities nearby
  - Closest town is Copiapo, one hour drive away, for accommodation, supplies, etc.



## Current Resources



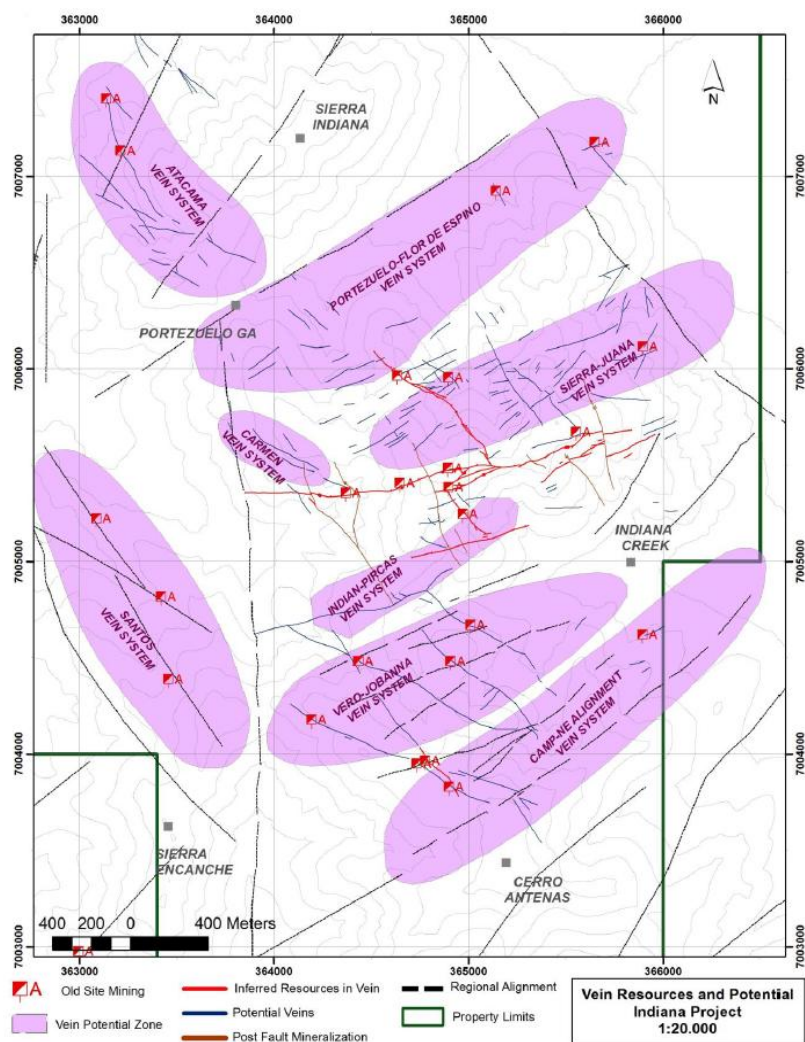
## Geology

- Main structures: Bondadosa, Rucas and Flor de Espino
- Mineralization styles include sheeted veins, stockwork, skarn and tabular sulphide-veins
- **High grade Au-Cu:** Eight major veins up to 1.5 km long and 400 meters in depth have been recognized in the property
- **Low grade Au-Cu:** The mineralization is hosted in Na-Ca metasomatic andesitic volcanic rocks and monzodioritic plutonic complex
- NW and ENE trending veins consist of gold-rich Pyrite and Chalcopryite, Molibdenite with Sericite-Chlorite-Garnet alteration

## Exploration Potential

## Geological Work (2011-2013)

- Detailed geology and structural modeling
- Geophysics
- Exploration program collected 1,950 chip samples near surface and trenches
- Drilling: 13,000 meters DDH completed by May 2013 over 40 holes
- Only 30% of the known structures have been explored
- Mineralization is open at depth and along strike
- **Potential for 1mmoz of high grade ounces in the Indiana property and 3mmoz in the broader land package**





## Inferred Resources

Veins <sup>(1)</sup>										
Block	Width (m)	Tonnage (t)	Au (g/t)	Cu (%)	Mo (%)	Au Eq. (g/t) <sup>(2)</sup>	Au (oz)	Cu (lbs)	Mo (lbs)	Au Eq. (oz) <sup>(2)</sup>
Bondadosa	1.0	910,400	3.4	1.0%	0.019%	5.5	99,400	19,468,735	371,853	160,900
Rucas	0.8	750,200	2.1	1.7%	0.006%	5.6	50,700	27,509,777	98,094	133,800
Flor de Espino	1.0	638,100	3.5	1.3%	0.002%	6.3	71,800	18,794,231	34,747	128,300
Indian III	1.0	351,400	1.9	1.4%	0.009%	4.9	21,200	11,155,730	67,949	55,200
Rosario	0.7	443,600	2.7	3.1%	0.010%	9.0	38,200	30,023,662	100,340	128,800
<b>Total</b>		<b>3,093,700</b>	<b>2.8</b>	<b>1.6%</b>	<b>0.010%</b>	<b>6.1</b>	<b>281,300</b>	<b>106,952,135</b>	<b>672,982</b>	<b>607,000</b>

Veins & Halo										
Block	Width (m)	Tonnage (t)	Au (g/t)	Cu (%)	Mo (%)	Au Eq. (g/t) <sup>(2)</sup>	Au (oz)	Cu (lbs)	Mo (lbs)	Au Eq. (oz) <sup>(2)</sup>
Bondadosa	3.1	2,589,200	1.4	0.6%	0.009%	2.7	119,000	35,038,687	526,117	228,600
Rucas	2.0	2,096,100	1.0	0.8%	0.003%	2.7	67,400	38,064,771	156,550	182,700
Flor de Espino	4.5	2,960,700	1.1	0.5%	0.002%	2.1	107,200	31,207,476	117,897	200,800
Indian III	2.7	1,029,100	0.9	0.8%	0.006%	2.5	30,700	17,202,011	132,628	83,300
Rosario	1.2	801,400	1.6	2.0%	0.006%	5.7	41,500	35,271,274	109,914	148,000
<b>Total</b>		<b>9,476,500</b>	<b>1.2</b>	<b>0.8%</b>	<b>0.005%</b>	<b>2.8</b>	<b>365,800</b>	<b>156,784,219</b>	<b>1,043,106</b>	<b>843,400</b>

(1) Cut-off grade of 4g/t Au Eq.

(2) Gold equivalency based on the following prices: gold - US\$1,100/oz, copper - US\$2.80/lb, molybdenum - US\$12/lb, and adjusted for the following recovery rates: gold - 75%, copper - 88%, molybdenum - 60% (e.g. 1 lb Cu = (1 x \$2.80) / \$1,100 x (88% / 75%) Au Eq.)

## Mineability and Metallurgy

### Mineability

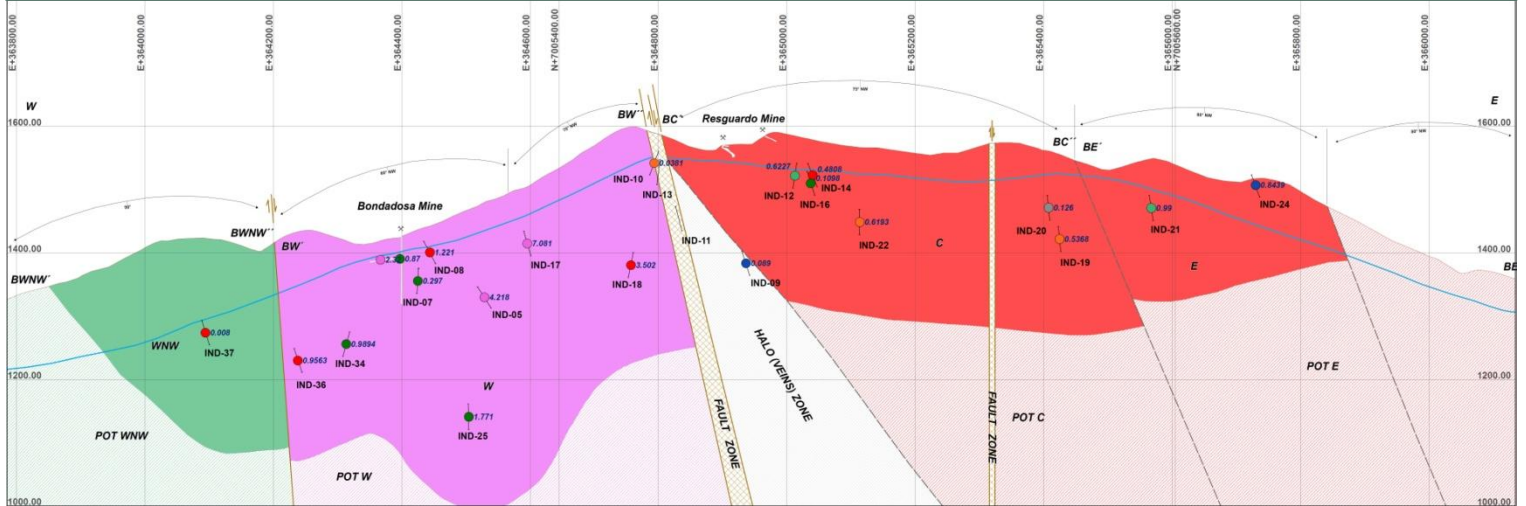
- Existing structure concentration and mineralization from surface
- Easy access to veins
  - Topography facilitates access to mineralized bodies resulting in less development expenditures
- Good rock quality
  - Diminishes dilution of the ore

### Metallurgical Results

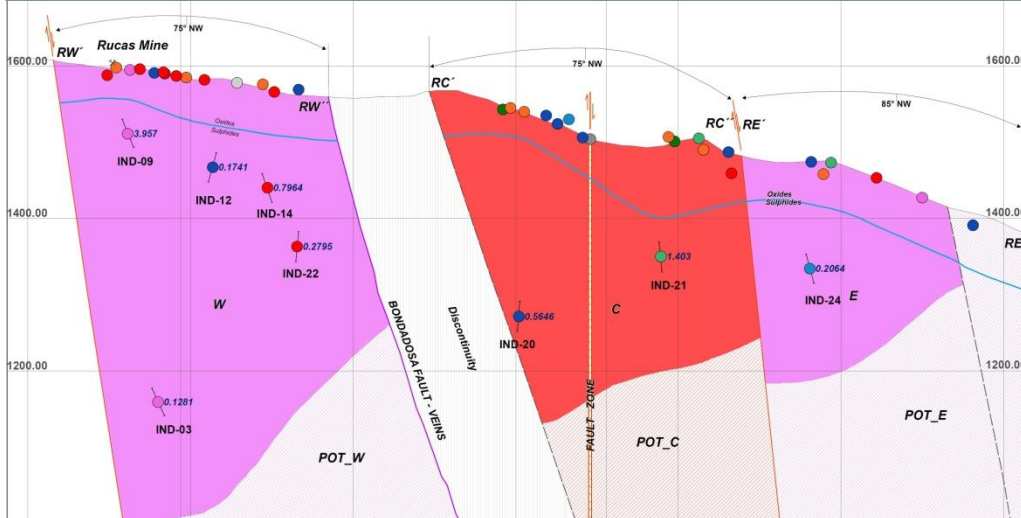
- Average of 15% of coarse gold, and up to 40% in some veins
- Flotation tests showed good metallurgical results:
  - 90% recovery for gold
  - 95% recovery for copper
- Copper leaching indicated recoveries of up to 60% for the oxide resource, which represents 10% of the total resource

# Longitudinal Sections

## Bondadosa



## Rucas



## Legend

### Block Resources

Inferred Potential	Au Eq g/t
	0.30 – 0.70
	0.70 – 1.25
	1.25 – 2.00
	2.00 – 5.00
	>5.00

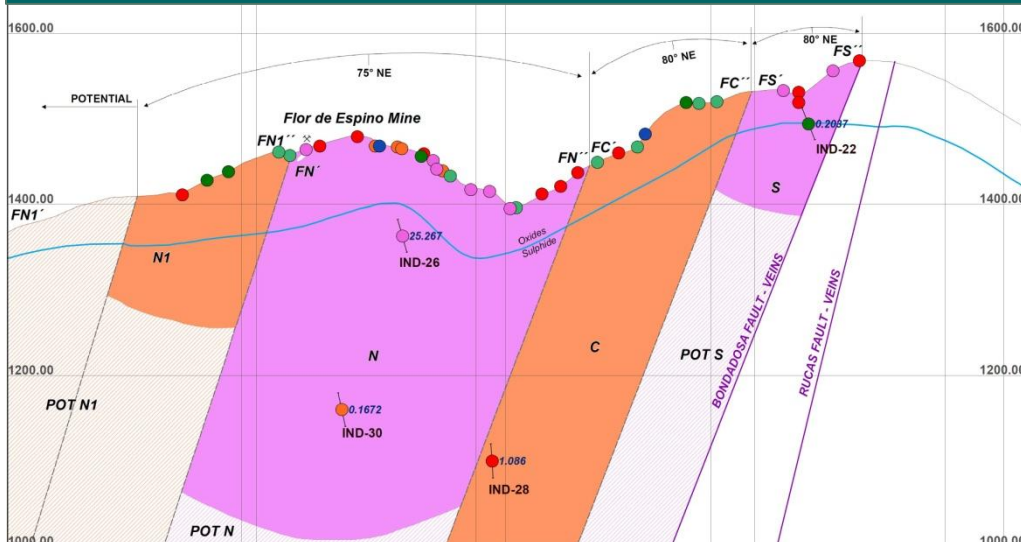
### Au g/t

- 0.01 – 0.02
- 0.02 – 0.05
- 0.05 – 0.10
- 0.10 – 0.30
- 0.30 – 0.70
- 0.70 – 1.25
- 1.25 – 2.00
- 2.00 – 5.00
- >5.00

- Sulphides Ceiling
- Normal Fault
- Resource Block Limit

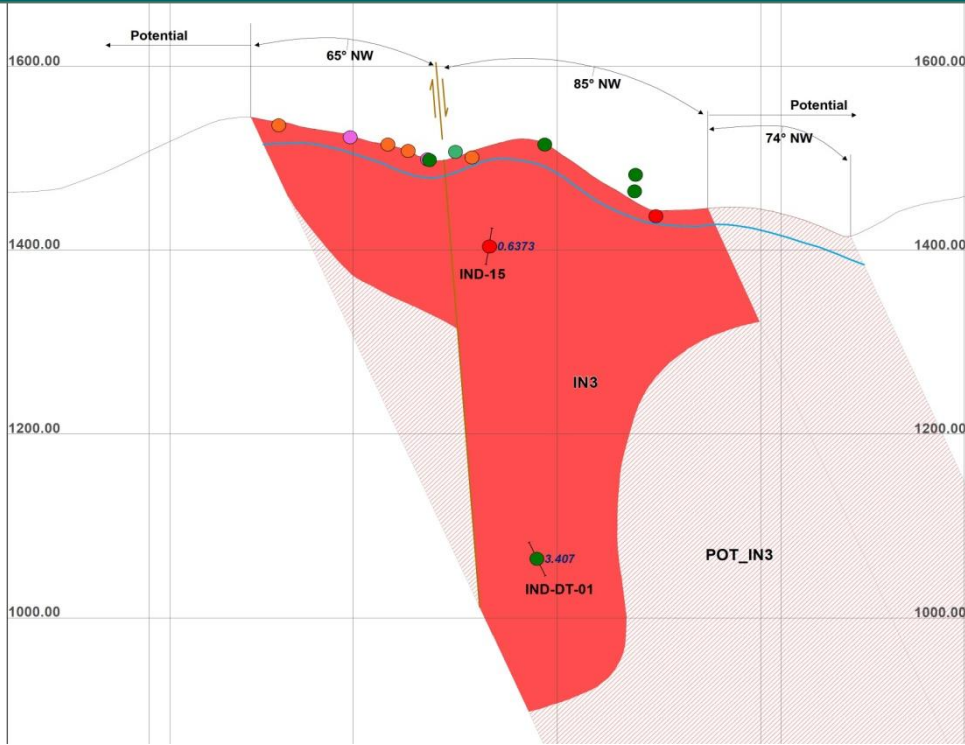
Figures in blue next to DDH intercepts indicate copper grade (in %)

## Flor de Espino



## Longitudinal Sections (Continued)

### Indian III



### Legend

#### Block Resources

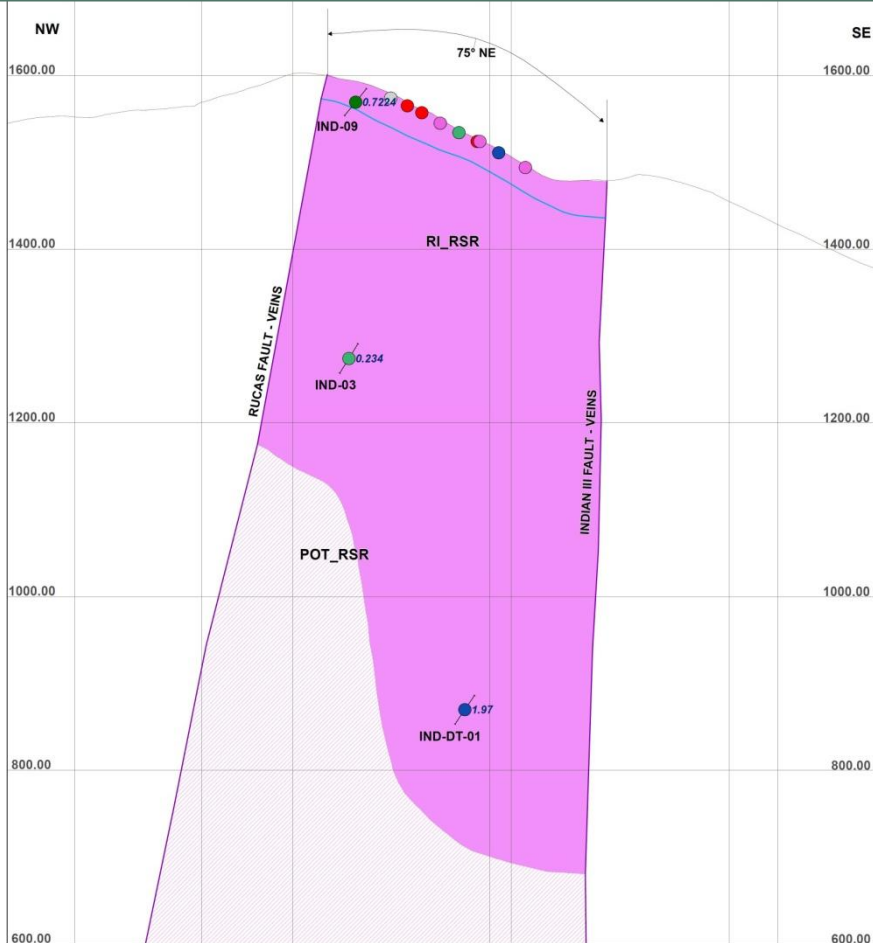
Inferred Potential	Au Eq g/t
	0.30 – 0.70
	0.70 – 1.25
	1.25 – 2.00
	2.00 – 5.00
	>5.00

#### Au g/t

	0.01 – 0.02
	0.02 – 0.05
	0.05 – 0.10
	0.10 – 0.30
	0.30 – 0.70
	0.70 – 1.25
	1.25 – 2.00
	2.00 – 5.00
	>5.00
	Sulphides Ceiling
	Normal Fault
	Resource Block Limit

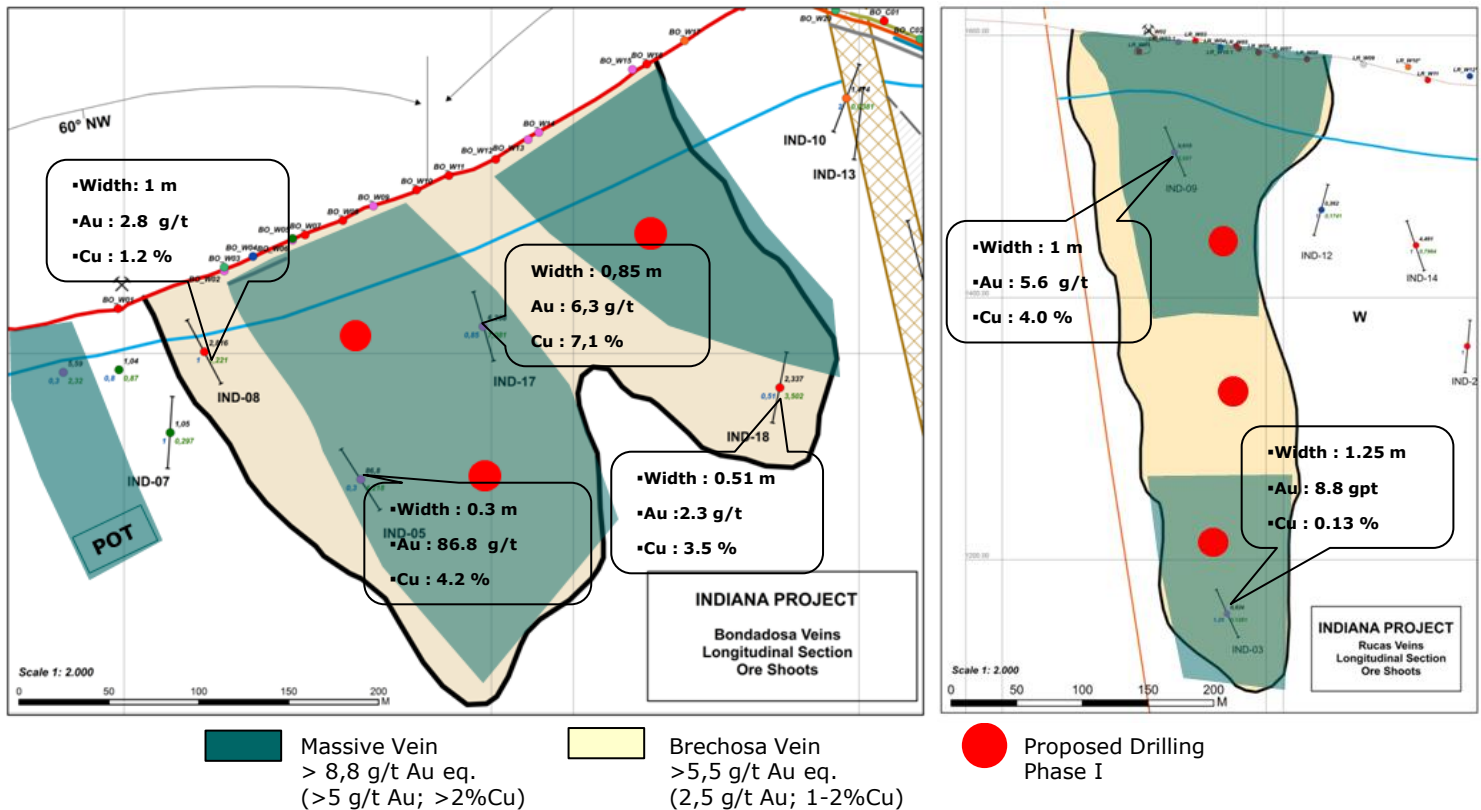
Figures in blue next to DDH intercepts indicate copper grade (in %)

### Rosario



# High Grade Ore Shoots Definition Plan

## High Grade Ore Shoots



- Drillhole intercepts show existence of high grades within the massive vein
  - Lack of depth samples (drillhole intercepts) under-estimates de grade of the ore shoot
  - Proposed drilling seeks to define continuity, geometry and high grade of the ore shoots
- Minería Activa's mining team estimates that a mid-size operation with 200.000 ounces @ 8 g/t Au Eq. (or 100.000 ounces @ 10 g/t Au eq.), and under conservative assumptions (gold price US\$1.200/oz and copper US\$3/lb) is profitable.

## Phased Budget

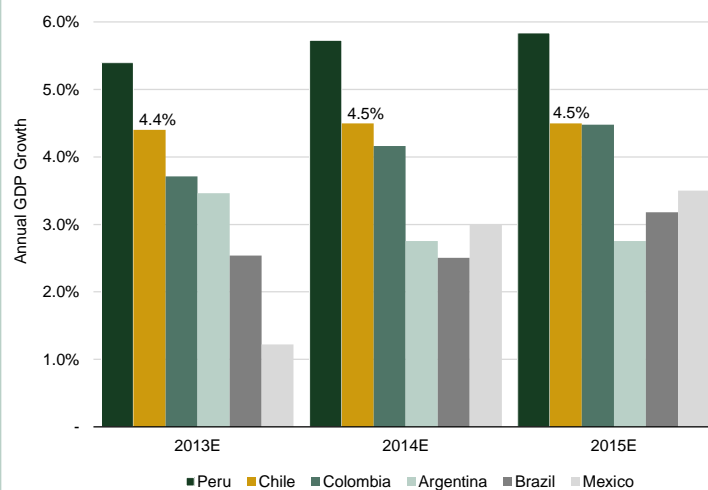
	Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Total
Drilling/Tasks	1.500mts	DIA Option Payment	2.500mts	4.000mts	7.500mts	<b>15.500</b>
Term	month 0-3	month 4-6	month 7-8	month 9-12	month 13-18	18 months
Additional Resources	100koz inf	-	50koz ind	100koz inf	150koz ind	-
Total Resources	100koz inf	-	50koz inf 50koz ind	150koz inf 50koz ind	200koz ind	<b>200koz ind</b>
Investment US\$'000s	<b>\$600</b>	<b>\$1.700</b>	<b>\$900</b>	<b>\$1.500</b>	<b>\$2.800</b>	<b>\$7.500</b>



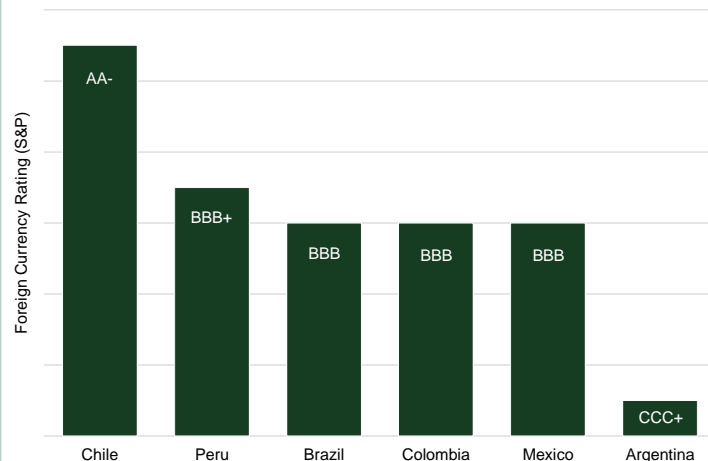
## Chile – Mining Friendly Jurisdiction

- Economic activity in Chile has been robust and resilient
  - Sovereign credit rating of AA- with a stable outlook (S&P); highest in Latin America
  - Growth outlook is positive with IMF forecasts showing GDP growth of 4.5% in 2014 and 2015
  - Financial market conditions are systemically sound
- Pro-mining investment climate with stable regulations and laws
  - #1 in region for ease of doing business (World Bank)
  - #1 in region for policy and mineral potential (Fraser Institute)
  - Established mining culture with skilled labour force
- World's largest copper producer and 16th largest gold producer <sup>(2)</sup>
- Large diversified global miners as well as major and intermediate gold producers have large operations and actively looking to expand their footprint
- Junior producers and exploration companies are actively looking to consolidate their position in this jurisdiction
- Total planned mining investments of US\$71bn through 2017 <sup>(3)</sup>
  - Projects in the Atacama region are attracting US\$28bn or 39% of this planned investment with the majority allocated to gold projects <sup>(3)</sup>
  - 49 mining projects in development, each with a capex of more than US\$90mm <sup>(3)</sup>

### Growth Potential <sup>(1)</sup>



### Credit Health



### Attractive Risk/Reward Profile <sup>(2)</sup>



(1) Source: IMF  
 (2) Source: BMI  
 (3) Source: Cochilco



## Process Description

Additional confidential information concerning Minería Indiana is available to qualified parties who execute and deliver a confidentiality agreement to Minería Activa in the required form.

All inquiries or communications, including any requests for additional information, should be directed to one of the following individuals at Minería Activa.

**Ignacio del Rio**  
CEO Minería Activa  
+56 2 2964 2000  
[ignacio.delrio@mineriactiva.com](mailto:ignacio.delrio@mineriactiva.com)

**Pedro Pablo Mir**  
Investment Analyst  
+56 2 2964 3487  
[pedro.mir@mineriactiva.com](mailto:pedro.mir@mineriactiva.com)

