

Corporate Presentation

JUNE 2024

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This technical content of this presentation has been reviewed and approved by Antonio Cruz, a "Qualified Person" within the meaning of NI 43-101. All technical information related to the Reliquias Mine Project is based on the report entitled "NI 43-101 Technical Report: Mineral Resource Update, Reliquias Mine" effective March 8, 2024 (the "Reliquias Mine Updated Mineral Resource Technical Report") and the Company's press release dated May 15, 2024 announcing the results of a Preliminary Economic Assessment on the Reliquias Mine (the "Reliquias Mine PEA Release"), each of which is available under the Company's profile on SEDAR+ at www.sedarplus.ca and on the Company's website at www.agmr.ca.

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These factors should be considered carefully and readers are cautioned not to place undue reliance on such forward-looking statements. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by management of the Company at this time, are inherently subject to significant business, economic and competitive risks, uncertainties and contingencies that could cause actual results to differ materially from those expressed or implied in such statements.

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An investment in the Company is speculative and involves substantial risk and is only suitable for investors that understand the potential consequences and are able to bear the risk of losing their entire investment. Investors should consider the above noted risks, in addition to many others, and consult with their own legal, tax and financial advisors with respect to all such risks before making an investment.

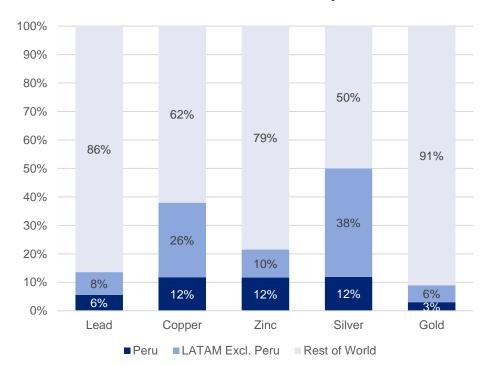
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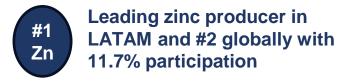
Peru: A Global Leader in the Mining Industry

World Mineral Production Participation in 2023



Peru's Rank	Lead	Copper	Zinc	Silver	Gold
LATAM	2	2	1	2	2
World	5	2	2	3	10

Leader in Zinc and Silver





Peru is one of the most stable economies in Latin America, reflected by its geography, abundant natural resources, and access to coastal waters.



Source: USGS 2023

Investment Highlights

Near term production expecting 2 million ounces of Silver Equivalent / year in 10 months

Low CAPEX benefitting from existing infrastructure: Initial CAPEX of US\$25MM with over US\$50MM of infrastructure already in place (2,000 tpd plant and tailing dam)

Excellent Economics:

Pre-Tax NPV5%: C\$107MM and IRR of 57% After-Tax NPV5%: C\$85MM and IRR of 51%¹

Scalable project to take advantage of one of world's premier silver belts

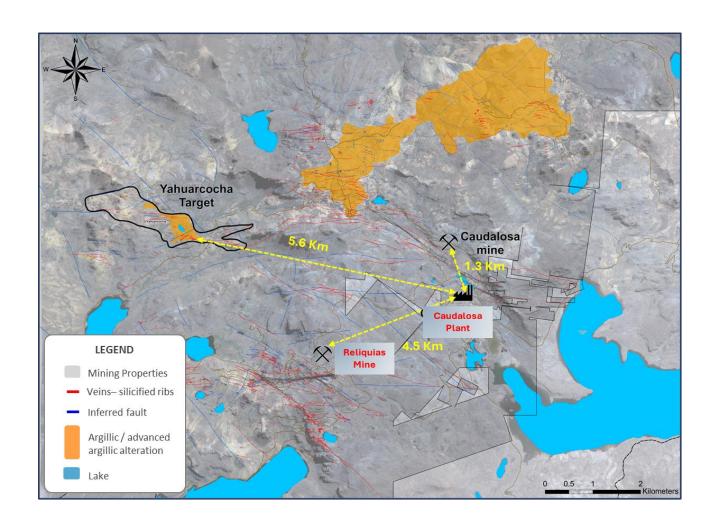
High exploration potential with three priority targets within 10 km of mine infrastructure

- √ 100% owned assets (+66k ha) in the historic mining district of Castrovirreyna in Peru
- ✓ US\$90 Million invested to date
- ✓ Well financed and debt-free silver developer
- Management and board with proven mining track record

CHANCAY PORT CALLAO **CUSCO** HUANCAVELICA CAUDALOS/ **APURIMAC AYACUCHO** MARCONA PORT **AREQUIPA**

1 NI 43-101 Technical Report: Mineral Resource Update, Reliquias Mine" effective March 8, 2024 (the "Reliquias Mine Updated Mineral Resource Technical Report") and the Company's press release dated May 15, 2024 announcing the results of a Preliminary Economic Assessment on the Reliquias Mine (the "Reliquias Mine PEA Release")

Competitive Advantage



Resources increased by +100% compared to the 2023 Resource Estimate¹.

Categories	Mass (kt)	AgEq (oz/t)	AqEq (Moz)
Measured	221	10.6	2.40
Indicated	1,054	9.0	10.30
M+I	1,275	9.2	12.70
Inferred	1,706	8.7	15.90
Total	2,981	9.6	28.60

Paved road access from Lima, major ports and commercial airport (AYP)

Mining camp with dormitories, offices and ancillary facilities

More than 30 km of known veins and 15 km of fully rehabilitated underground tunnels

Connected to the national power grid (\$0.057/KwH)

Existing **2,600tpd concentrator plant capacity**(permits up to 2,000tpd)

Surface use agreement with the Castrovirreyna community for **20 years**

Tailings dam capacity of approximately 750,000 m³ (+ 4 years)

Water use permits in place

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Reliquias Project Infrastructure | General Infrastructure

Underground Mine well-equipped and fully-permitted mining venture, strategically supported for success.

General Infrastructure



Camp



Offices



Waste Landfill



Warehouses

Comprehensive infrastructure includes:

- ✓ A reliable power supply line
- ✓ Efficient water supply system
- ✓ Fuel storage
- ✓ Essential support facilities such as camps, warehouses, and maintenance shops

This setup ensures seamless and continuous operations.

Reliquias Project Infrastructure | Mine Infrastructure

Underground Mine well-equipped and fully-permitted mining venture, strategically supported for success.

Mine Infrastructure



Mine Opening



Electrical substation



Compressor



Mechanical workshop

Reliquias Underground Mine features advanced systems including:

- ✓ Ventilation
- ✓ Water pumping
- ✓ Secure explosives storage
- ✓ Modern mining equipment

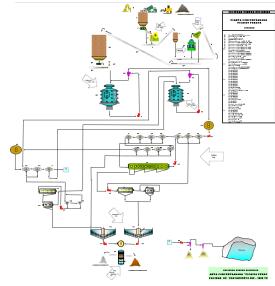
These components ensure safety, efficiency, and productivity.

Reliquias Project Infrastructure | Concentrator & Tailings

Underground Mine well-equipped and fully-permitted mining venture, strategically supported for success.

Concentrator Plant Infrastructure





Concentrator Plant

Flowsheet

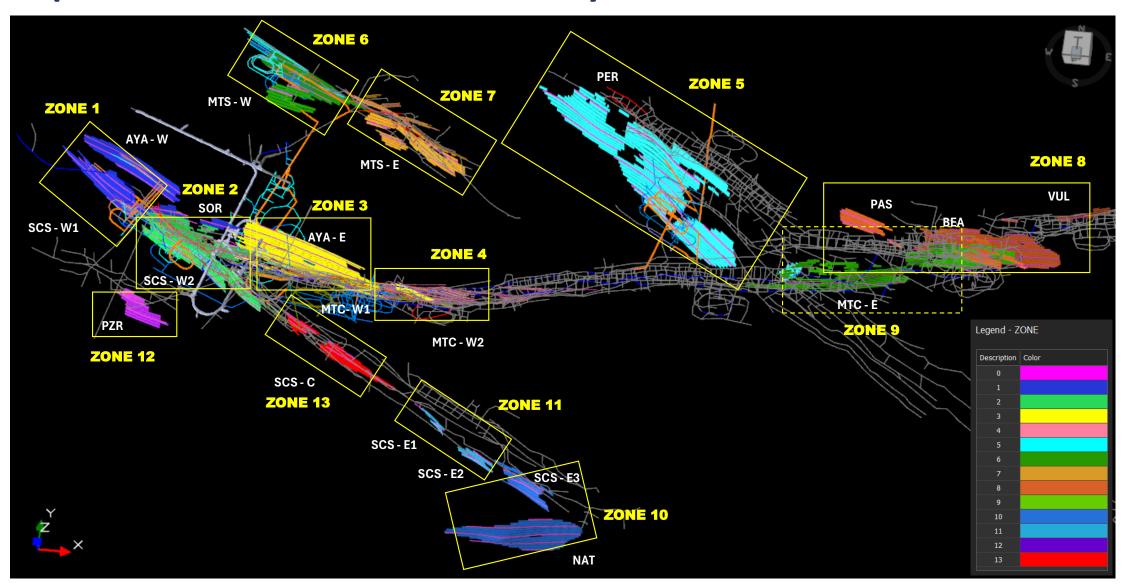
Production is set to begin after refurbishing and commissioning the existing flotation plant. The polymetallic ore will be processed using a conventional crushing and grinding circuit, followed by froth flotation, concentrate thickening, and filtration. This will yield two products: a bulk concentrate and a zinc concentrate.

Tailings Infrastructure



The existing tailings storage facility, with a permitted capacity of up to 770,000 m³, supports up to four years of production, providing long-term operational stability.

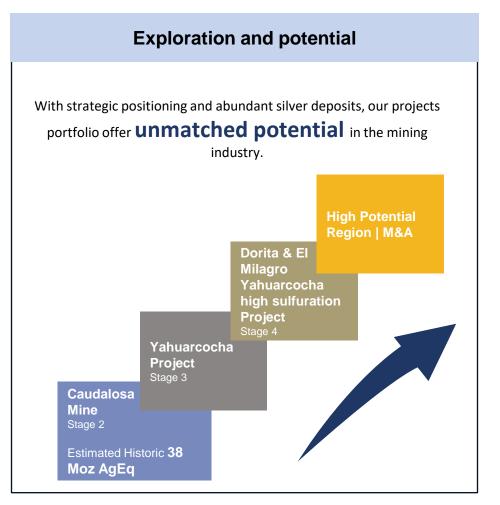
Mine plan and treatment: Plan view by zones



Value Proposition

Why invest in AgMR? – We seek to redefine the mining landscape in Peru, propelling towards becoming the flagship in the region's burgeoning mining industry

Development Reliquias Mine Stage 1 Reliquias is a polymetallic project with high-grade silver. Positioned strategically in a resource-rich area. Aims for growth and profitability while emphasizing advanced exploration and sustainable mining practices. **Key Results US\$ 14 MM 28 Moz US\$ 25 MM** US\$ 63 MM¹ Average annual Free Silver AgEq Initial Capex Cash flow Net Present Value 17 88.5 US\$/t **1.8** year >2.5 xAISC US\$/oz AgEq LOM Operating Payback period Cash Cost NPV to Capex ratio



1 NPV C\$ 85 MM. Exchange rate 1.3498 (USD to CAD) – Average 12 months

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Preliminary Economic Assessment Highlights

NPV@5%	(C\$	million)	

NPV@5% (US\$ million)

IRR (%)

Payback period (years)

Initial Capex

Sustaining capex

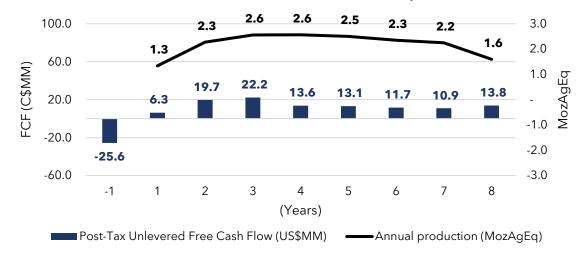
LOM tonnage processed

Avg. annual production

AISC

After-tax	Pre-tax				
C\$85	C\$107				
US\$63	US\$79				
51%	57%				
1.5	1.8				
US\$24.8 million					
US\$32.3 million					
2,351 kt					
2.2 Moz AqEq*					
17 US\$/Oz AgEq					

After-tax Unlevered free cash flow vs Annual production



Sensitivity analysis

			Ag (\$/oz)							
		18		24		30				
		NPV @5%	IRR	Payback	NPV @5%	IRR	Payback	NPV @5%	IRR	Payback
		C\$MM	%	yrs	C\$MM	%	yrs	C\$MM	%	yrs
	2,113	41	35%	2.4	65	52%	1.8	87	69%	1.5
Au (\$/oz)	1,921	40	33%	2.5	63	51%	1.8	86	68%	1.5
	1,729	38	32%	2.5	62	50%	1.9	84	67%	1.5

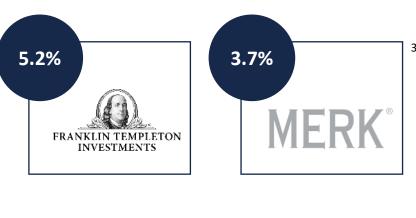
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^{*}Silver equivalent (AgEq) grades are calculated using metal prices of: silver U\$\$24/oz., gold U\$\$1921/oz, copper U\$\$8951/tm, lead U\$\$2072/tm and zinc U\$\$2690/tm. Silver equivalent grade is calculated as Ag_Eq (oz/t) = (Ag (oz/t) + (Au (g/t) * 1.65) + (Cu (%) * 1.80) + (Pb (%) * 0.88) + (Zn (%) * 0.81). Metal recoveries have been applied in the silver equivalent value calculation

Market Stats & Capital Structure

Shares Outstanding	367.3 M
Stocks Options	15.3 M ¹
Warrants	134.3 M²
Fully Diluted shares	516.9 M

Market Capitalization	C\$31.2 M
Cash Position	C\$12.1 M







1. Stock Options: 2.64M at US\$0.30, 1.65M at C\$0.50, 3.64M at C\$0.38 and 7.4M at C\$0.10.

. Warrants: 15.5M at C\$0.45, 31.1MM at US\$ 0.09 and 87.6MM at C\$0.135

3. Ownership percentages based on Company's share registry as of April 30, 2024

Equity Research







Board of Directors and Management Team



Jose Vizquerra - Chairman

President & CEO at O3 Mining. Former Exc. VP of Strategic Development for Osisko Mining Former Head of BD for Cia. de Minas Buenaventura. Former Production and exploration geologist at the Red Lake Gold Mine. Qualified Person pursuant to NI 43-101.



Juan Carlos Ortiz - Lead Independent Director

+ 25 years of professional experience as a mining engineer. Currently serves as VP of Operations at Compañia de Minas Buenaventura. He has served in various technical roles to established mining companies such as Volcan Compañia Minera and Nexa Resources. Holds a master's degree in Mineral Engineering Management from Penn State University.



Johnny Decooman - Independent Director

+30 years of executive leadership and director experience relating to corporate strategy, finance, metals concentrate sales, capital markets, M&A and divestitures in the minerals and mining sector. Leadership and start-up roles with public and private companies including SSR Mining, Echo Bay Mines and Sweetwater Royalties. Holds a master's degree in Science, Mineral Economics from the Colorado School of Mines.



Tim Loftsgard - Independent Director

+20 years of experience in investment banking. He has advised on numerous transactions including equity and debt financing. Former Senior managing director at RBC Capital on the mining and metals team. Currently serves as a Partner at Fort Capital.



Alfredo Plenge - Independent Director

+25 years experience in the mining and finance industries. Private entrepreneur developing mineral prospects and mining opportunities in Peru. Former CEO of Castrovirreyna Mining Group, CFO at Sociedad Minera El Brocal, and VP at BCP Bank. M.Sc. in Mineral Economics from the Colorado School of Mines and MBA from McGill University.



Julio Arce – Independent Director

Broad experience in the global mining industry, having worked in 6 different countries for more than 20 years. Managed main offices and ran the non-ferrous and bulk commodities divisions for Trafigura. London Business School EMBA with a major in Finance and Strategy



Gerardo Fernandez - Independent Director

Broad experience in several leadership positions in operations, strategic planning and project development. Mr. Fernandez is currently the Chief Development Officer of Allied Gold Corporation and acts as a strategic advisor to Adventus Mining Corporation. Holds and MBA and degrees in Civil Mining Engineering and BSc. Engineering from the University of Chile.



Alvaro Espinoza - Chief Executive Officer

Senior executive with 22 years of corporate experience and +16 years of experience in senior management positions in the mining industry. Mr. Espinoza previously worked as CEO at Cautivo Mining Inc, CFO at Coripuno SAC, Executive Vice-president at Antioquia Gold Inc. And Executive Vice-president at Batero Gold Corp. Mr. Espinoza holds an MBA from PAD Escuela de Dirección - IESE Business School.



Alejandra Soto - Chief Financial Officer

Strong corporate mining experience track record. +12 years of mining financial. Ms. Soto previously held the positions of Chief Financial Officer at Alpayana and Head of Finance of Nexa Resources. Ms. Soto holds a Masters degree in Finance from ESAN and is a Black Belt Lean Six Sigma (LSSI).



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Richard Contreras - Chief Operating Officer

Mining engineer with more than 30 years of experience in the areas of underground operations, open pit, planning and projects. Mr. Contreras previously worked as a country manager (Peru) for a subsidiary of Pan American Silver Corp. Mr. Contreras holds a Bachelor of Science, Mining Engineer from the Universidad Nacional de Ingeniería (Peru).



Gustavo Anaya - Director of Exploration & Operation

+25 years of experience in the mining sector. Mr. Anaya held positions as Mine Operations Manager, Explorations Manager and other senior positions at several Peruvian mining companies, including Buenaventura, Marcobre and Condestable. Geological Engineer from Universidad Nacional Mayor de San Marcos.



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THANK YOU

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