

ORIA

THE EMERGING GOLD PRODUCER OF CHOICE

A trajectory of growth.

TSX:OLA NYSE:ORLA | MAY 2023

Cautionary disclaimers

This presentation contains forward-looking statements and information within the meaning of Canadian securities law and United States securities laws, rules and legislation, including the provisions for "safe harbor" under the United States Private Securities Litigation Reform Act of 1995 (collectively, "forward-looking statements"). All statements, other than statements of historical fact, are forward-looking statements and can generally be identified by the use of words or phrases such as "expects", "anticipates", "plans", "projects", "estimates", "assumes", intends", "strategy", "goals", "objectives", "potential", "formula", "believes", "may", "could", "would", "might" or "will" or the negative of these terms or similar expressions. These forward-looking statements relate to, among other things: the potential benefits to be derived from the proposed transaction between Orla Mining Ltd.'s ("Orla" or the "Company") and Gold Standard Ventures Corp. ("Gold Standard" or "GSV"); the economic potential of the Camino Rojo Project ("Camino Rojo"), the Cerro Quema Project ("Cerro Quema") and the South Railroad"); development scenarios at the Camino Rojo Sulphides; expected exploration activities at the Camino Rojo Sulphides, and the realization of such estimates; timing and guidance on estimates; timing and guidance on estimated production and cash costs; future performance; feasibility study and pre-feasibility estimates and operations, internal rate of return, sensitivities, taxes, net present value, potential recoveries, design parameters, exploration upside and exploration programs and expenditures; timing for completion of studies; timing for receipt of required permits, approvals or licenses, results of exploration; steps to development and tining; production decisions and timing; production periments; project finance; value creation; expected demand for the Company's development, as well as its objectives and strategies.

Forward-looking statements are based on numerous assumptions regarding: the present and future business strategies and the environment in which Orla will operate in the future, including, without limitation, that the Company can access financing, appropriate equipment and sufficient labour; the timely receipt of required permits, approvals or licenses; the price of gold, silver and copper; anticipated costs; that all conditions of the layback agreement and the credit facility will be met; Orla's activities will be in accordance with its public statements and stated goals; that there will be no material adverse change affecting Orla or its properties; that all required permits, approvals and licences will be obtained; that political and legal developments will be consistent with current expectations; that currency and exchange rates will be consistent with current levels; Orla's ability to carry on exploration and development activities. Orla's ability to secure and to meet obligations under property agreements; the timing and results of drilling programs; the discovery of mineral resources and mineral reserves on Orla's properties; the impact of COVID-19 on the Company's operations; that there will be no significant disruptions affecting the Company or its properties; and the assumptions related to the risks set forth below. The forward-looking statements are based on the opinions, assumptions and estimates that management of Orla considered reasonable at the date the statements are made, and are inherently subject to a variety of risks and uncertainties and other known and unknown factors that could cause the actual results, performance or achievements of Orla to be materially different from any future results, performance or achievements by the forward-looking information, including but not limited to: uncertainty and variations in the estimation of mineral resources and mineral resources, including risks that the interpreted drill results may not accurately represent the actual continuity of geology or grade of the deposit and bulk density measurements, interpreted and modelled metallurgical domains and metallurgical recoveries may not be representative; the Company's reliance on Camino Rojo and risks associated with its start-up phase; financing risks and access to additional capital; risks related to natural disasters, terrorist acts, health crises and other disruptions and dislocations, including by the COVID-19 pandemic; risks related to the Company's indebtedness; success of exploration, development, and operation activities; foreign country and political risks, including risks relating to foreign operations and expropriation or nationalization of mining operations; concession risks; permitting risks; environmental and other regulatory requirements; delays in or failures to enter into a subsequent agreement with Fresnillo Plc with respect to accessing certain additional portions of the mineral resource at Camino Rojo and to obtain the necessary regulatory approvals related thereto; the mineral resource estimations for Camino Rojo being only estimates and relying on certain assumptions; the layback agreement remaining subject to the transfer of surface rights; delays in or failure to get access from surface rights owners; risks related to guidance estimates and uncertainties inherent in the preparation of feasibility and pre-feasibility studies, including but not limited to, assumptions underlying the production estimates not being realized, changes to the cost of production, variations in quantity of mineralized material, grade or recovery rates, geotechnical or hydrogeological considerations during mining differing from what has been assumed, failure of plant, equipment or processes, changes to availability of power or the power rates, ability to maintain social license, changes to exchange, interest or tax rates, cost of labour, supplies, fuel and equipment rising, changes in project parameters, delays, and costs inherent to consulting and accommodating rights of local communities; uncertainty in estimates of production, capital, and operating costs and potential production and cost overruns; the fluctuating price of gold, silver, and copper; global financial conditions; uninsured risks; competition from other companies and individuals; uncertainties related to title to mineral properties; conflicts of interest; risks related to compliance with anti-corruption laws; volatility in the market price of the Company's securities; assessments by taxation authorities in multiple jurisdictions; foreign currency fluctuations; the Company's limited operating history; risks related to the Company's history of negative operating cash flow; litigation risks; intervention by non-governmental organizations; outside contractor risks; risks related to historical data; unknown labilities in connection with acquisitions; the Company's ability to identify, complete and successfully integrate acquisitions; dividend risks; risks related to the Company's foreign subsidiaries; risks related to the Company's accounting policies and internal controls; the Company's ability to satisfy the requirements of the Sarbanes-Oxley Act of 2002; enforcement of civil liabilities; the Company's status as a passive foreign investment company for U.S. federal income tax purposes; information and cyber security; gold industry concentration; shareholder activism: and risks associated with executing the Company's objectives and strategies. For a more fulsome description of the risks and uncertainties related to Orla, see the "Risk Factors" section in Orla's most recent annual information form and annual and interim management's discussion and analysis filed with the applicable regulatory authorities and available on Orla's profile at www.sedar.com or www.sec.gov.

Although Orla has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking information, there may be other factors that cause actions, events or results not to be anticipated, estimated or intended. There can be no assurance that such statements will be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. Forward-looking statements are made as of the date hereof, and accordingly, are subject to change after such date. Except as required by the securities disclosure laws and regulations applicable to the Company, the Company undertakes no obligation to update these forward-looking statements if management's beliefs, estimates or opinions, or other factors, should change.



Cautionary disclaimers

CAUTIONARY NOTE TO U.S. READERS

This document and shall not constitute an offer to sell or a solicitation of an offer to buy any securities in the United States or in any other jurisdiction, and no securities may be offered or sold without registration under the 1933 Act and all applicable state securities laws or compliance with the requirements of an exemption from such registration.

This presentation has been prepared in accordance with Canadian standards for the reporting of mineral resource and mineral reserve estimates, which differ from the previous and current standards of the United States securities laws. In particular, and without limiting the generality of the foregoing, the terms "mineral reserve", "probable mineral reserve", "inferred mineral resources,", "indicated mineral resources," "measured mineral resources" and "mineral resources" used or referenced herein and the documents incorporated by reference herein, as applicable, are Canadian mineral disclosure terms as defined in accordance with Canadian National Instrument 43-101 — *Standards of Disclosure for Mineral Projects* ("NI 43-101") and the Canadian Institute of Mining, Metallurgy and Petroleum (the "CIM") — CIM Definition Standards on Mineral Resources and Mineral Resources, adopted by the CIM Council, as amended (the "CIM Definition Standards").

For United States reporting purposes, the United States Securities and Exchange Commission (the "SEC") has adopted amendments to its disclosure rules (the "SEC Modernization Rules") to modernize the mining property disclosure requirements for issuers whose securities are registered with the SEC under the Exchange Act, which became effective February 25, 2019. The SEC Modernization Rules more closely align the SEC's disclosure requirements and policies for mining properties with current industry and global regulatory practices and standards, including NI 43-101, and replace the historical property disclosure requirements for mining registrants that were included in SEC Industry Guide 7. Issuers were required to comply with the SEC Modernization Rules in their first fiscal year beginning on or after January 1, 2021. As a foreign private issuer that is eligible to file reports with the SEC pursuant to the multi-jurisdictional disclosure system, the Company is not required to provide disclosure on its mineral properties under the SEC Modernization Rules and will continue to provide disclosure under NI 43-101 and the CIM Definition Standards. Accordingly, mineral resource information contained or incorporated by reference herein may not be comparable to similar information disclosed by United States companies subject to the United States federal securities laws and the rules and regulations thereunder.

As a result of the adoption of the SEC Modernization Rules, the SEC now recognizes estimates of "measured mineral resources", "indicated mineral resources" and "inferred mineral resources." In addition, the SEC has amended its definitions of "proven mineral reserves" and "probable mineral resources", U.S. investors should not assume that all or any part of the mineralization in these categories will be converted into a higher category of mineral resources or into mineral resources, or inferred mineral resources that the Company reports are or will be economically or legally mineral resources without further work and analysis. Under Chanadas to the there are a greater amount of uncertainty as to the sustained not to assume that all or any measured mineral resources, indicated mineral resources, or inferred mineral resources that the Company reports are or will be economically or legally mineral resources without further work and analysis. Under Chanadas to whether they can be mineral legally or economically. Therefore, U.S. investors are also cautioned not to assume that all or any part of finitions of the second to the second to assume that all or any measured mineral resources will be upgraded to a higher category without further work and analysis. Under Chanadas to whether they can be mineral legally or economically. Therefore, U.S. investors are also of to assume that all or any part of finitions under the definitions under the definitions of the second to assume that all or any part of inferred mineral resources, will be upgraded to a higher category without further work and analysis. Under Chanadas securities laws, estimates of "inferred mineral resources," many or prefeasibility studies, except in rare cases. While the above terms are "substantially similar" to CIM Definition Standards. Accordingly, there is no assurance any mineral resources or mineral resources," mi

TECHNICAL REPORT

Certain scientific and technical information relating to the:

- Camino Rojo Project is based on and derived from the NI 43-101 report prepared for Orla entitled "Unconstrained Feasibility Study NI 43-101 Technical Report on the Camino Rojo Gold Project Municipality of Mazapil, Zacatecas, Mexico", dated January 11, 2021 (the "Camino Rojo Feasibility Study");
- Cerro Quema Project is based on and derived from the NI 43-101 report prepared for Orla entitled "Project Pre-Feasibility Updated NI 43-101 Technical Report on the Cerro Quema Project, Province of Los Santos, Panama" dated January 18, 2022 (the "Cerro Quema Pre-Feasibility Study"); and
- South Railroad Project is based on and derived from the NI 43-101 report prepared for Gold Standard entitled "South Railroad Project, Form 43-101F1 Technical Report Feasibility Study,").

Such information contained herein is subject to all of the assumptions, qualifications and procedures set out in such reports and reference should be made to such reports, which have been filed with the applicable regulatory authorities and are available on Orla's profile at <u>www.sedar.com</u> or <u>www.sec.gov</u> in the case of the Camino Rojo Feasibility Study and The Cerro Quema Pre-Feasibility Study and on Gold Standard's profile at <u>www.sedar.com</u> or <u>www.sec.gov</u> in the case of the South Railroad Feasibility Study. The Camino Rojo Feasibility Study and the South Railroad Feasibility Study are intended to be read as a whole, and sections should not be read or relied upon out of context.

QUALIFIED PERSON STATEMENT

The scientific and technical information in this presentation has been reviewed and approved by Mr. J. Andrew Cormier, P. Eng., Chief Operating Officer of the Company, and Mr. Sylvain Guerard, P Geo., Senior Vice President, Exploration, of the Company, who are the Qualified Persons for this presentation as defined under NI 43-101 standards.



OUR FORMULA FOR GROWTH & VALUE CREATION

Proven strategy

Depth of assets

+

Reputable partners

PROVEN STRATEGY

A model for industry leading growth

Established track record of development and operating success

- Producing gold and generating cash
- Developing low complexity oxides projects
- Advancing larger scale sulphide assets
- Exploring large prospective land packages
- Pursuing quality M&A



DEPTH OF ASSETS

A depth of assets that can generate long-term value



6

reserves

of mineral reserves.

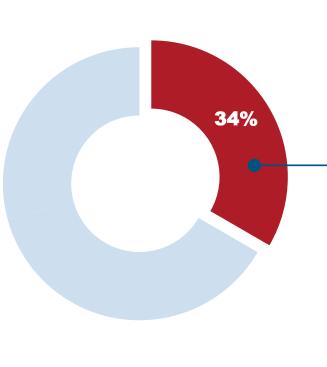
effective date of February 23, 2022.

REPUTABLE PARTNERS

More than shareholders

Our shareholders are a key strategic part of our formula for growth, providing:

- Technical expertise
- Financial backing
- Strategic support
- Market credibility



Top Shareholders

Newmont	43.2M	14.1%
Pierre Lassonde	31.8M	10.4%
Agnico Eagle Ltd	27.6M	8.9%
Fidelity Mgmt & Research	22.6M	7.4%
Fairfax	10.7M	3.5%
VanEck (GDXJ)	10.0M	3.3%
Franklin Advisers	8.6M	2.8%
Mgmt. & Directors	7.7M	2.5%
ASA / Merk	7.2M	2.3%





LEADING WITH CARE

Transforming resources into a net positive benefit for all

Our stakeholders include:

 Investors, employees, nations and communities where we operate

We endeavour to:

- Minimize injuries, consumption, and impacts
- Manage our stakeholder relationships with care
- Transparently report on our performance

LEADING WITH CARE

Driving shareholder value through ESG

2021-2022	Materiality Assessment complete and updated
2022	KPIs established and data collection in place
2022	Risk Management matrices updated with inclusion of climate-related risks
2023	First Sustainability Report (TCFD & SASB / IFRS)



2022 RECAP

Establishing operational consistency



COMMISSIONED FIRST OPERATION

on time and under budget

STRONG CASH POSITION

\$96 million

December 31, 2022

AISC is a non-GAAP measure. Please refer to Appendix "Non-GAAP Measures" of this presentation for additional information.
 For additional information, see the Company's press releases, dated January 16, 2023, and March 16, 2023.



2023 PLANS

Investing in growth



CONTINUED IMPRESSIVE PRODUCTION AND COSTS

100-110 koz \$750-\$850 /oz AISC² STRENGTHENING BALANCE SHEET



in payments towards debt & other obligations⁴

11 1. Includes expensed and capitalized exploration.

- 2. Please refer to Appendix "Non-GAAP Measures" of this presentation for additional information.
- 3. For additional information, see the Company's press release, "Orla Mining Achieves High End of Increased 2022 Production Guidance and Provides 2023 Guidance", dated January 16, 2023.
- 4. Includes \$5.5 million in quarterly principal repayments and \$22.8 million for the final payment to Fresnillo as part of the Layback Agreement.



2023 EXPLORATION

Increasing resources and making discoveries

\$35 million

\$22 million¹

50,000 - 60,000 metres drilling

Oxide Layback: confirm & delineate mineralization

Sulphides: infill drilling & test deep potential

Regional Exploration: drill-test priority targets & make a discovery

\$10 million

20,000 – 25,000 metres drilling

Satellite Deposits: upgrade & increase resources

Near Deposits & Regional Exploration: drill-test priority targets for new discovery

\$3 million

5,500 metres drilling

La Pelona: test continuity of oxide (Au) and sulphide (Cu-Au) mineralization

La Prieta: drill-test and evaluate intrusion-related Au-Cu potential

12 For additional information, see the Company's press releases dated January 16, 2023, January 31, 2023, February 8, 2023, and February 16, 2023.

1. Includes expensed and capitalized exploration.



Camino Rojo

OUR FOUNDATIONAL ASSET

~10 years 100-110 koz \$750-850/oz

MINE LIFE

2023 PRODUCTION GUIDANCE

2023 AISC¹ GUIDANCE

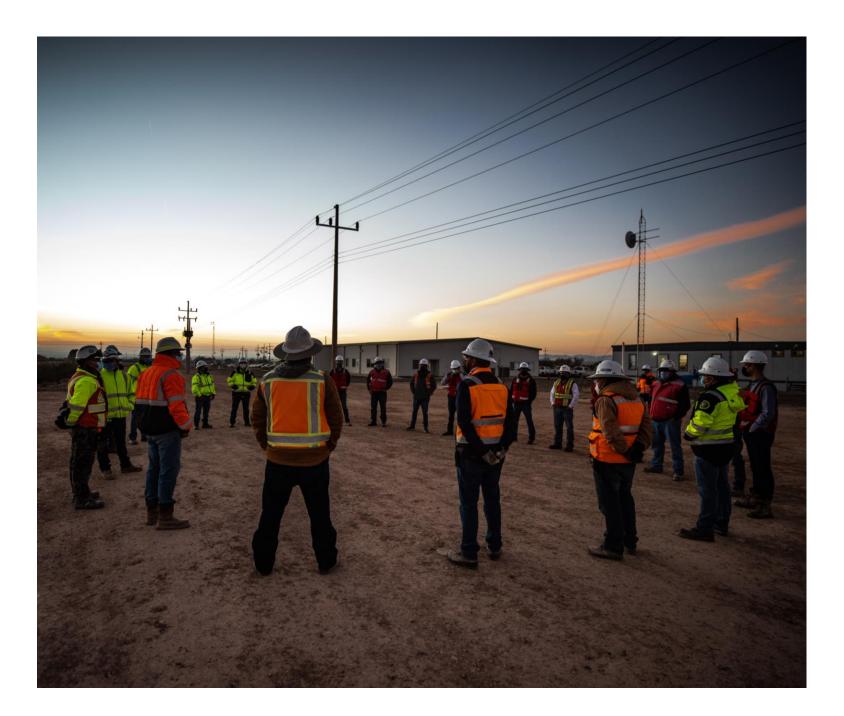
1. AISC is a non-GAAP measure. See Notes in Appendices regarding non-GAAP measures.

CAMINO ROJO: OUR FOUNDATION

- Significant underlying gold M&I
 resource base of 9.5 Moz
- Extending mine life through exploration
- Tremendous sulphide optionality







CAMINO ROJO: OUR FOUNDATION

- Excellent safety and environmental performance
- > Strong community and stakeholder relations
- > Well-situated in a mining-friendly state



CAMINO ROJO – OXIDE MINE SUCCESSFULLY BUILT AND COMMISSIONED

Strong cash generator



16 1. See "Unconstrained Feasibility Study NI 43-101 Technical Report on the Camino Rojo Gold Project – Municipality of Mazapil, Zacatecas, Mexico", dated January 11, 2021.

2. For additional information, see the Company's press release, "Orla Mining Achieves High End of Increased 2022 Production Guidance and Provides 2023 Guidance", dated January 16, 2023.

3. Total AISC is a non-GAAP measure and are net of silver credits and includes royalties payable. See Notes in Appendices regarding non-GAAP measures.



CAMINO ROJO - EXPLORATION & DEVELOPMENT

New perspective on Camino Rojo Sulphides

Large sulphide resource of 7.3 Moz M&I (Au)

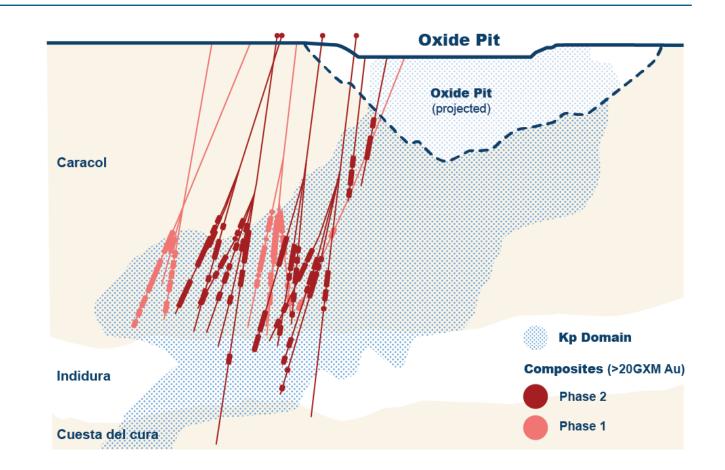
Multiple development scenarios being evaluated

Underground development approach:

- Two directional drill programs completed
- Shows presence of higher-grade zones over bulk mineable widths

2023 phase of oriented drilling: 34,000 metres

- Closely-spaced, south-oriented
- Strengthen confidence of underground development approach
- Understand extent of potential underground resource
- Inform Preliminary Economic Assessment (PEA)





CAMINO ROJO - EXPLORATION & DEVELOPMENT

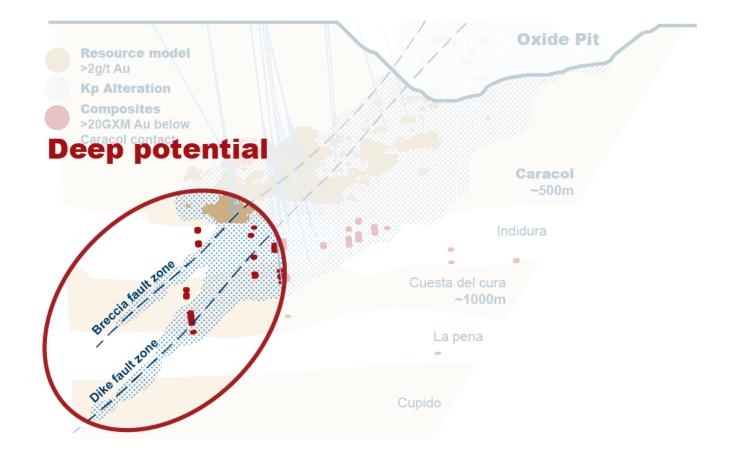
Evidence of new deep potential at Sulphides

Camino Rojo Sulphide open at depth

- Historical and new gold mineralization below current resource
- Skarn and manto-style mineralization
- Dike and Breccias Fault Zones possible feeder structures
- Testing deep potential part of 2023 drilling objective

Deep drill intersections (Au)

- 22.9m at 4.02 g/t (incl.6.1m at 9.30 g/t)
- 9m at 4.22 g/t
- 16.5m at 3.01g/t (incl. 12m at 3.99 g/t)
- 46.5m at 4.04 g/t (incl. 27m at 6.26 g/t)
- 55.5m at 3.08 g/t (incl 22.5m at 5.67g/t)
- 21.0m at 6.12 g/t (incl. 6m at 18.75 g/t)





CAMINO ROJO – LARGE PROSPECTIVE LAND PACKAGE

Growth through exploration

Targeting new discoveries

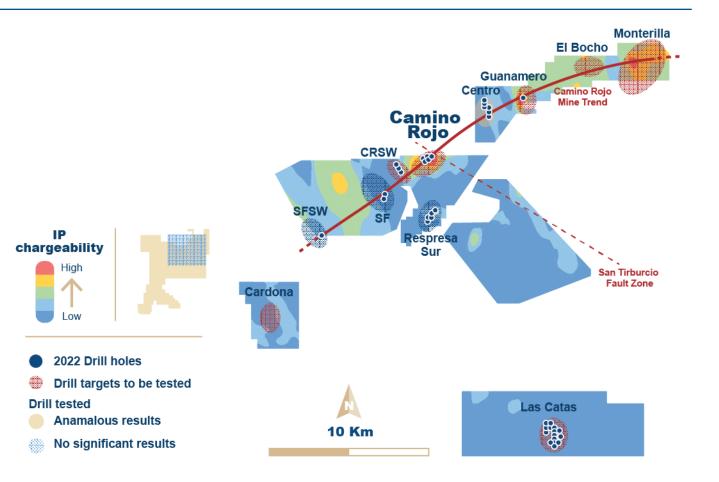
- Northeast-Southwest Mine Trend
- Northwest-Southeast Regional Trend

Guanamero Target, approx. 7km NE of Camino Rojo

- First core hole outside footprint of mine
- 7.10m at 0.54 g/t (incl. 0.7m at 4.12 g/t)
- 2.35m at 1.35 g/t (incl. 0.8m at 3.83 g/t)
- 1.2m at 2.17 g/t

2023 Objectives

- Drill test priority targets
 - Camino Rojo SW
 - Guanamero follow-up
 - Monterilla
- Target development and advancement





South Rairoad

OUR NEWEST ADDITION



MINE LIFE

ANNUAL PRODUCTION YR 1-4

8+ yrs ~152 koz \$1,021 /oz + Exploration

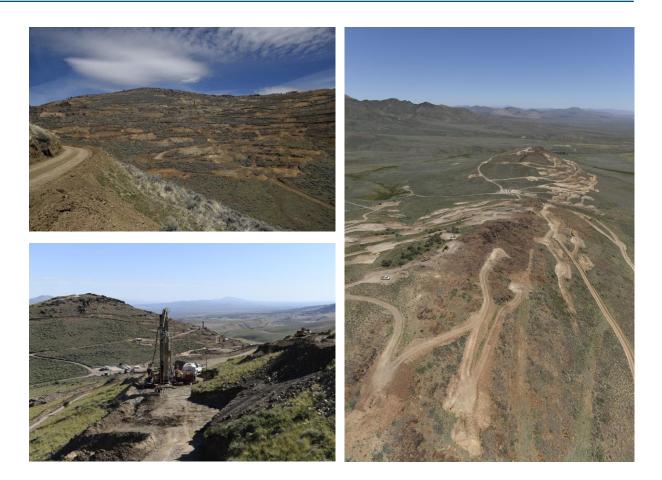
LOM AVG AISC¹

1. AISC is a non-GAAP measure. See Notes in Appendices regarding non-GAAP measures.

SOUTH RAILROAD - ANALOGOUS TO CAMINO ROJO

Low capital, high margin heap leach project

Updated Feasibility Study St	ummary ¹	
Total Ore to Leach Pad	M tonnes	71.9
Gold Grade (Average)	g/t	0.77
Contained Gold	ounces	1,604,000
Recovered Gold	ounces	1,030,000
Mine Life	years	8.0
Average Annual Gold Production	ounces	124,000
Initial Capex	US\$ million	\$190
Total Cash Cost ²	\$/oz Au	\$792
AISC ²	\$/oz Au	\$1,021
After-Tax - NPV (5%) (\$1,650)	US\$ million	\$315
After-Tax IRR (\$1,650)	%	44%
Payback (\$1,650)	years	1.9



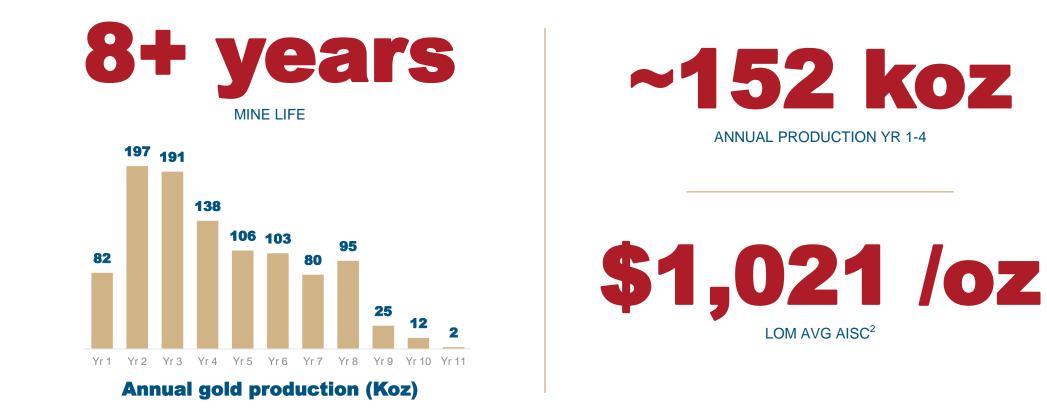
 See Gold Standard's NI 43-101 Technical Report titled "South Railroad Project, Form 43-101F1 Technical Report Feasibility Study, Elko County, Nevada" dated March 23, 2022 and an effective date of February 23, 2022.

2. Total cash cost and AISC are non-GAAP measures and are net of silver credits and includes royalties payable. See Notes in Appendices regarding non-GAAP measures.



SOUTH RAILROAD – IN PERMITTING PROCESS

Supporting our future growth





2. Total cash cost and AISC are non-GAAP measures and are net of silver credits and includes royalties payable. See Notes in Appendices regarding non-GAAP measures.



SOUTH RAILROAD - CARLIN TREND PROSPECTIVITY

Significant resource expansion opportunities

Second largest contiguous land package on the Carlin Trend – 21,000 hectares

Target rich environment

• Multiple favourable regional structures & stratigraphic horizons

Multiple zones and styles of mineralization

- Oxide and sulphide mineralization
- Including wide high-grade intersections

Infill and step-out drilling

- Upgrade resources (Pinion SB, POD, Sweet Hollow and Jasperoid Wash)
- Define potential new resources (Dixie)
- Define and drill test new targets for discoveries





SOUTH RAILROAD – PROSPECTIVE LAND PACKAGE

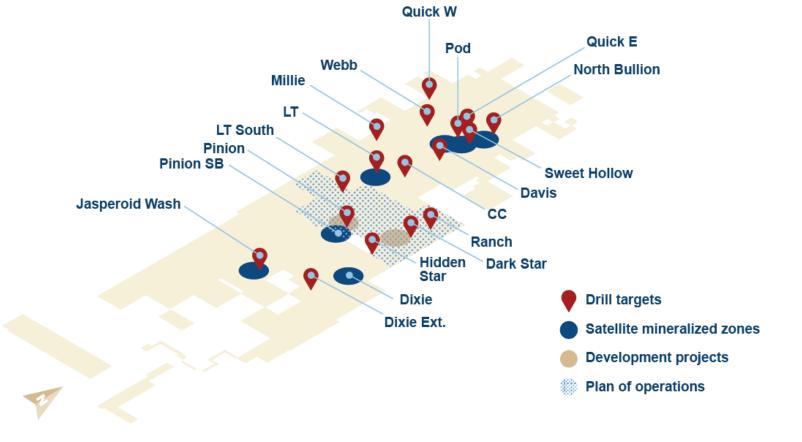
Reactivation of exploration

Rapid activation of exploration in 2022

- Acquisition of Gold Standard Ventures in August 2022
- Accelerated exploration program to define oxide resources
- Significant results received from multiple satellite mineralized zones

2023 objectives

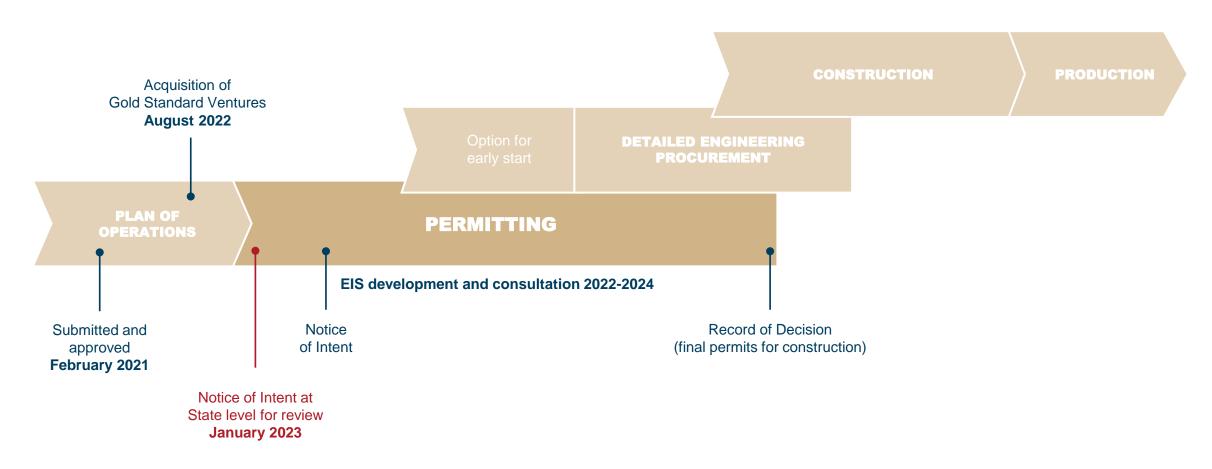
- Update & expand resources at satellite mineralized zones
- Drill test priority targets for new discovery





SOUTH RAILROAD

Pathway to production





Cerro Quema

ANOTHER HIGH MARGIN ASSET

S62 M ANNUAL FCF

~80 koz

ANNUAL PRODUCTION

\$626 /oz

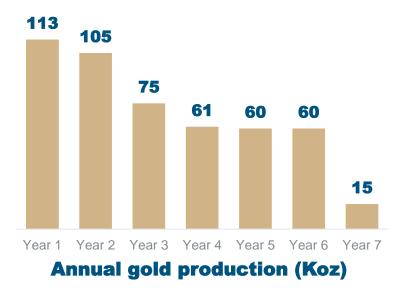
LOM AVG AISC¹

. AISC is a non-GAAP measure. See Notes in Appendices regarding non-GAAP measures.

CERRO QUEMA- ANOTHER HIGH MARGIN ASSET

Supporting further cash generation







ANNUAL PRODUCTION YR



See "Project Pre-Feasibility Updated NI 43-101 Technical Report on the Cerro Quema Project, Province of Los Santos, Panama" dated January 18, 2022. Mineral resources are inclusive of mineral reserves.





CERRO QUEMA - OXIDES + CU-AU SULPHIDES

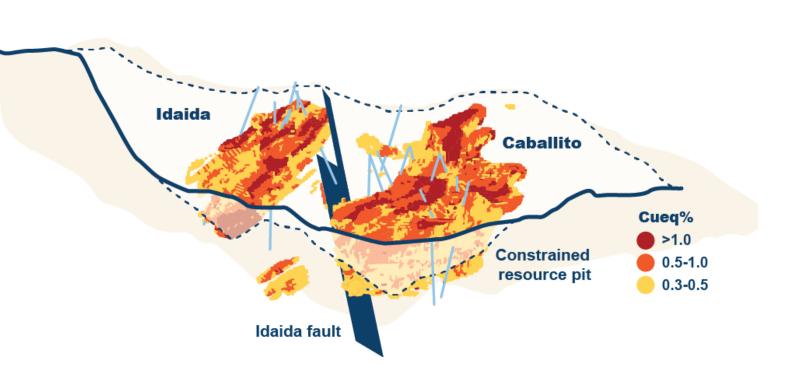
Future copper-gold sulphide potential

Defined Cu-Au resources

- Pava and Quemita oxide gold deposits amenable to heap leaching
- Caballito copper-gold sulphide deposit
- Copper-gold sulphide mineralization beneath oxide deposits at Pava and Quemita

Caballito Resource (sulphide)¹:

 Indicated resources: 585 Mlbs Cu (676 Mlbs CuEq)





CERRO QUEMA - LARGE PROSPECTIVE LAND PACKAGE

Growth potential via exploration

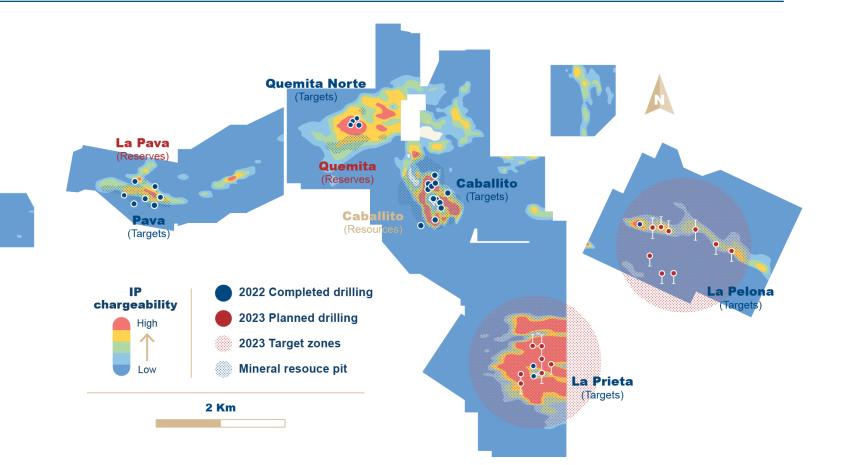
Exploration restarted in 2022

Defining Sulphide potential

- Caballito resource upgrade, metallurgical test work
- La Pava test and define Cu-Au sulphide mineralization below oxide Au deposit
- Quemita Norte additional sulphide potential, remains open along strike

Targeting discovery

- La Pelona: testing oxide Au and sulphide Cu-(Au) potential
- La Prieta: potential for intrusion-related
 Cu-Au mineralization

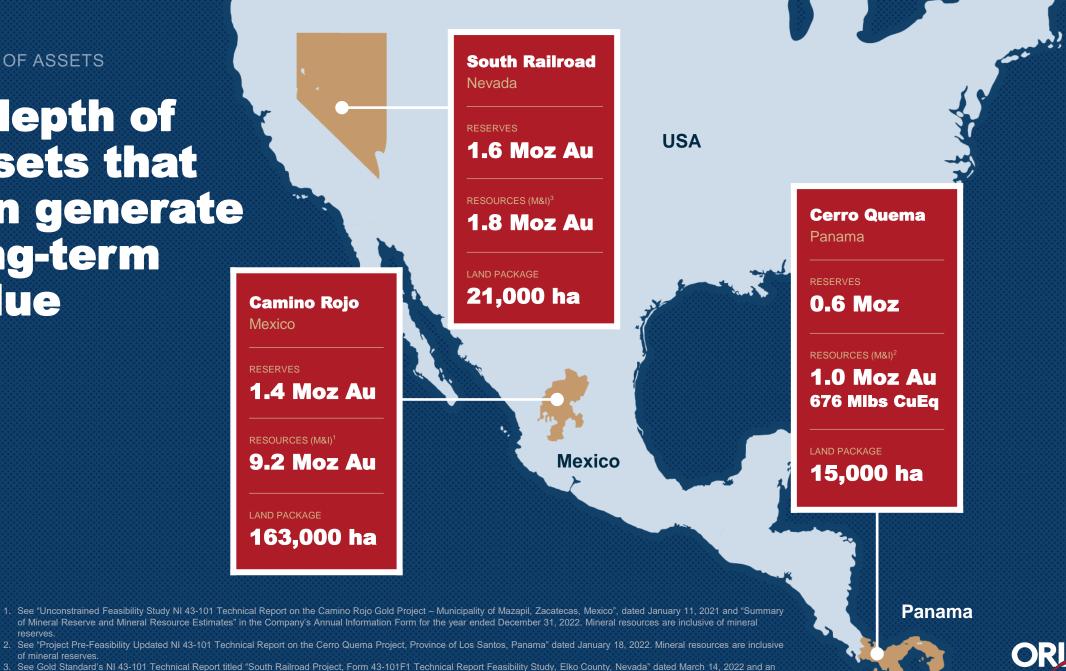




29 For additional information on the 2022 drill campaign, see the Company's press releases dated February 16, 2023, entitled "Orla Mining Advances Caballito and Pava Copper-Gold Sulphide Mineralized Zones at Cerro Quema Project, Panama".

DEPTH OF ASSETS

A depth of assets that can generate long-term value



MINING

30

reserves

of mineral reserves.

effective date of February 23, 2022.

OUR FORMULA FOR GROWTH & VALUE CREATION

Proven strategy

Depth of assets

+

Reputable partners



The emerging gold producer of choice.



CAPITAL STRUCTURE

Strong financial foundation for growth

Shares Issued & Outstanding1308.0MMarket Capitalization1,2C\$1,974Warrants229.0MStock Options28.0MFully Diluted Shares2346.7M	
Warrants ² 29.0M Stock Options ² 8.0M	
Stock Options ² 8.0M	л
Fully Diluted Shares ² 346.7M	
Cash on Hand ¹ US\$83.8	N
Net Debt ^{1,3} US\$56.6M	

Analyst Coverage

TD Securities	Arun Lamba
Cormark	Richard Gray
Desjardins	John Sclodnick
Stifel-GMP	Coverage being transferred
ВМО	Andrew Mikitchook
CIBC	Bryce Adams
Paradigm	Lauren McConnell
Scotiabank	Ovais Habib



2. As of March 31, 2023. Fully diluted shares include 0.6 million RSUs, 0.5 million bonus shares, and 0.7 million of DSUs.

3. Please refer to Appendix "Non-GAAP Measures" of this presentation for additional information.

Q1 OPERATING HIGHLIGHTS

Consistent operations

26koz GOLD PRODUCTION



18.9ktpd AVG STACKING TPT

Continued ore stacking above nameplate (18ktpd) Another quarter of strong gold production Lower waste tonnes mined expected in H1 Continued efforts on maintaining health and safety of workforce

		Q1-2023	Q1-2022
Mining			
Total Ore Mined	tonnes	1,948,543	1,866,151
Ore – processed	tonnes	1,646,595	1,404,952
Low Grade Ore – stockpiled	Tonnes	301,948	461,199
Waste Mined	tonnes	1,183,781	707,719
Total Mined	tonnes	3,132,324	2,573,871
Strip Ratio	W:O	0.61	0.38
Total Ore Mined Gold Grade	g/t	0.72	0.68
Ore – processed	g/t	0.80	0.79
Low Grade Ore – stockpiled	g/t	0.29	0.36
Processing			
Ore Crushed	tonnes	1,770,355	1,369,111
Ore Stacked	tonnes	1,701,188	1,652,999
Stacked Ore Gold Grade	g/t	0.80	0.81
Gold Produced	oz	25,910	23,031
Daily Stacking Rate – Average ¹	tpd	18,902	15,917



Q1 FINANCIAL HIGHLIGHTS

Strong operating margins

27koz



\$84m

Robust operating margins

Adjusted earnings of \$0.04 per share

\$26.5 million for 2022 income taxes paid during the quarter

Net debt of \$56.6 million

C\$25 million Agnico Eagle top-up, subsequent to quarter end

On track for full year production and AISC guidance

		Q1-2023	Q1-2022
Operating			
Gold Production	ounces	25,910	23,031
Gold Sold	ounces	26,859	20,884
Average Realized Gold Price ¹	per ounce	\$1,888	\$1,888
Operating Costs	million	\$11.8	\$9.4
Cash Cost ¹	per ounce	\$472	\$—
All-in Sustaining Costs ^{1,2}	million	\$693	\$—
Financial			
Revenue	million	\$51.1	\$39.6
Net Income (Loss)	million	\$13.2	\$18.8
Earnings (Loss) per Share - basic	per share	\$0.04	\$0.08
Adjusted Earnings ¹	million	\$11.4	\$19.8
Adjusted Earnings per Share - basic	per share	\$0.04	\$0.08
Cash Flow from Operations before W/C ¹	million	\$nil	\$22.0
Free Cash Flow ¹	million	\$(5.5)	\$16.3
Financial Position		Mar 31, 2023	Dec 31, 2022
Cash and Cash Equivalents		\$83.8	\$96.3
Net Debt ¹		\$56.6	\$49.5

35 1. Please refer to Appendix "Non-GAAP Measures" of this presentation for additional information.

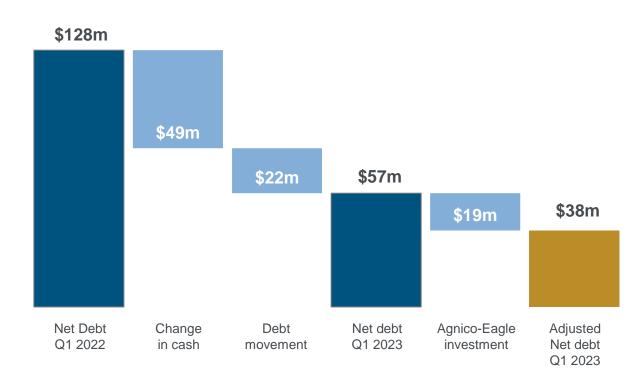
2. The Company declared commercial production at Camino Rojo effective April 1, 2022. Consequently, the comparative figures for cash cost per ounce and all-in sustaining cost per ounce are not applicable for Q1 2022.



3. All dollar amounts in USD unless otherwise stated.

Strengthening balance sheet

- Balance sheet strength and flexibility established
- Net debt¹ has improved significantly YoY
- Robust cash generation
 - Quick ramp up at Camino Rojo mine
 - High margin production
 - Cost management
 - Debt refinancing
- Current net debt / EBITDA: 0.6x



Change in NET DEBT



Please refer to Appendix "Non-GAAP Measures" of this presentation for additional information.
 All dollar amounts in USD unless otherwise stated.

2023 GUIDANCE

Strong cash margins fueling growth

Gold Production	OZ	100,000 – 110,000
All-in Sustaining Costs ("AISC") ^{1,2}	\$/oz Au sold	\$750 - \$850
Capital Expenditures ^{1,2}		
Sustaining Capital Expenditures ¹	\$m	\$6
Non-Sustaining Capital Expenditures ¹	\$m	\$4
Exploration		
Mexico	\$m	\$20
USA (Nevada)	\$m	\$10
Panama	\$m	\$3
Total Exploration	\$m	\$33
Site Admin & Permitting Expenses (Nevada/Panama)	\$m	\$11
Corporate G&A	\$m	\$15

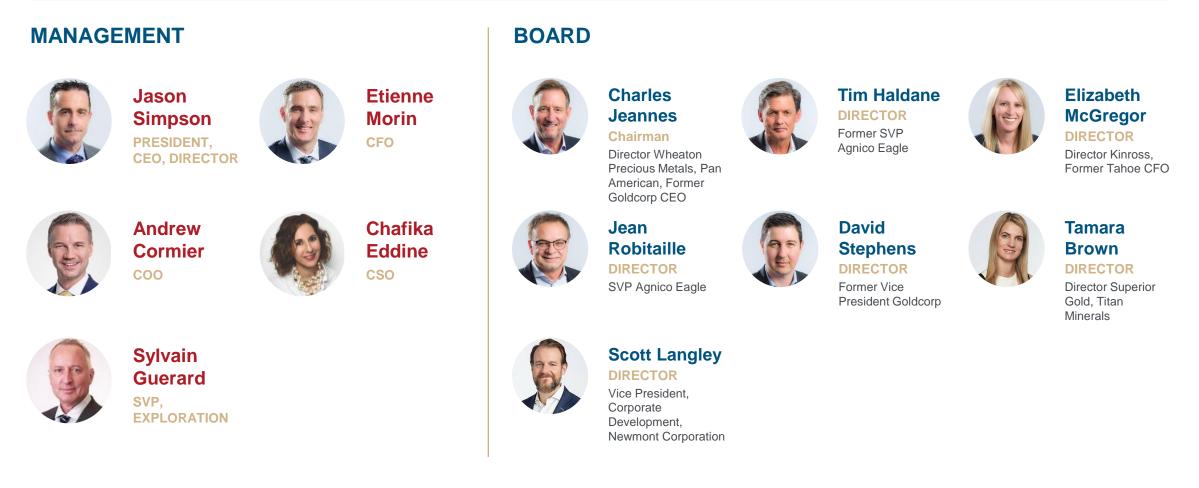
37 1. AISC, sustaining capital and non-sustaining capital are non-GAAP measures. Please refer to Appendix "Non-GAAP Measures" of this presentation for additional information.

2. Exchange rates used to forecast cost metrics include MXN/USD of 20.0 and CAD/USD of 1.28



AN EXPERIENCED TEAM

A track record of successes





NOTES Non-GAAP measures

The Company has included herein certain performance measures ("non-GAAP measures") which are not specified, defined, or determined under generally accepted accounting principles (in our case, International Financial Reporting Standards, or "IFRS"), namely all-in sustaining cost ("AISC") and cash cost per ounce. These are common performance measures in the gold mining industry, but because they do not have any mandated standardized definitions, they may not be comparable to similar measures presented by other issuers. Accordingly, we use such measures to provide additional information and you should not consider them in isolation or as a substitute for measures of performance prepared in accordance with generally accepted accounting principles ("GAAP").

Please see the information under the heading "Non-GAAP Measures" in the Company's management's discussion and analysis for the financial period ended March 31, 2023, which section is incorporated by reference in this presentation, for a description of the non-GAAP measures noted above. The Company's management's discussion and analysis may be found on SEDAR at www.sedar.com and on EDGAR at www.sec.gov.



MEXICO

Camino Rojo Mineral Reserves and Resources

Mineral Reserve Estimate (includes stockpiles)						
	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD (KOZ)	SILVER (KOZ)	
Proven	16,782	0.78	15.6	422	8,433	
Probable	41,681	0.73	15.1	975	20,280	
Total	58,463	0.74	15.3	1,397	28,713	

Mineral Reserves Notes:

- 1. The Mineral Reserve estimates have been prepared in accordance with the CIM Standards.
- 2. Rounding as required by reporting guidelines may result in summation differences.
- 3. The estimate of Mineral Reserves may be materially affected by geology, environment, permitting, legal, title, 5. taxation, sociopolitical, marketing, or other relevant issues.
- koz = 1,000 troy ounces; t = tonne (1,000 kilograms).
- 5. Michael G. Hester, FAusIMM of Independent Mining Consultants, Inc. ("IMC") is the gualified person responsible for the Mineral Reserve estimate for Camino Roio.
- 6. The Mineral Reserve estimate for Camino Rojo has an effective date of December 31, 2022. The Mineral Reserve estimate has been updated from the 2021 Camino Rojo Report to account for depletion due to mining activity at the Camino Rojo Oxide Mine and for current gold and silver price and costs. The following table sets out the reconciliation of the Mineral Reserves (in thousands of ounces) at Camino Rojo by category at December 31, 2022 to those set forth in the 2021 Camino Rojo Report.
- Mineral Reserves are based on prices of \$1.350/oz gold and \$18/oz silver
- 8. Mineral Reserves are based on net smelter returns ("NSR") cut-offs that vary by time period to balance mine 9.
- and plant production capacities. They range from a low of \$5.69/t to a high of \$10.00/t. 9. NSR value for leach material is as follows:
 - Kp Oxide: NSR (\$/t) = 29.54 x gold (g/t) + 0.053 x silver (g/t), based on gold recovery of 70% and
 - silver recovery of 11% 2. Ki Oxide: NSR (\$/t) = 23.64 x gold (g/t) + 0.072 x silver (g/t), based on gold recovery of 56% and
 - silver recovery of 15%. 3. Tran-Hi: NSR (\$/t) = 25.32 x gold (g/t) + 0.130 x silver (g/t), based on gold recovery of 60% and silver recovery of 27%.
 - 4. Tran-Lo: NSR (\$/t) = 16.88 x gold (g/t) + 0.164 x silver (g/t), based on gold recovery of 40% and silver recovery of 34%.
- 10. Operating costs mining \$1.95/t mined; process \$3.32/t processed; general and administrative ("G&A") \$2.37/t processed; includes a 2% NSR royalty and a 0.5% extraordinary mining duty payable to the Mexican 12. Includes 2% NSR royalty and a US dollar: Mexican Peso exchange rate of 1:19.3. government, as mandated by federal law.
- 11. Refining cost per ounce gold \$2.29; silver \$2.29.
- 12. Stockpiles are all derived from Camino Rojo mined material and are calculated using reconciled production figures adjusted for mining accuracy. Stockpile grades are calculated from grade control block grades and 14.
- depleted by mining accuracy where appropriate. For the stockpile, no cut-off grade is used for reporting. Mineral Resources Notes:
- 1. All figures are rounded to reflect the relative accuracy of the estimate and therefore numbers may not appear to add precisely. Columns may not sum exactly due to rounding.
- 2. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability. Mineral Resources are inclusive of Mineral Reserves. An Inferred Mineral Resource has a lower level of confidence 40han that applying to an Indicated Mineral Resource and must not be converted to a Mineral Reserve. It is
- asonably expected that the majority of Inferred Mineral Resources could be upgraded to Indicated Mineral

- Resources with continued exploration 3. The Mineral Resource estimates have been prepared in accordance with the CIM Standards.
- koz = 1,000 troy ounces; mlb = million pounds (imperial); t = tonne (1,000 kilograms). 4
- The effective dates of the Mineral Resource estimates for Camino Rojo are: (i) December 31, 2022 for the oxides (leach material); and (ii) June 7, 2019 for the sulphides (mill material). The oxide Mineral Resource estimate has been updated from the 2021 Camino Roio Report to account for depletion from mining operations at the Camino Rojo Oxide Mine and for current gold and silver price and costs. The following table sets out the reconciliation of the oxide Mineral Resources (in thousands of ounces) at Camino Rojo by category at December 31, 2022 to those set forth in the 2021 Camino Rojo Report.
- Michael G. Hester, FAusIMM, of IMC, is the qualified person responsible for the Mineral Resource estimate for Camino Rojo.
- Mineral Resources for leach (oxide) material are based on prices of \$1,700/oz gold and \$21/oz silver. Mineral Resources for mill (sulphide) material are based on prices of \$1,400/oz gold, \$20/oz silver, \$1.05/lb lead, and \$1.20/lb zinc
- Mineral Resources are based on NSR cut-off grades of \$5.69/t for leach material and \$13.71/t for mill material. 10. NSR value for leach material is as follows:
 - 1. Kp Oxide: NSR (\$/t) = 37.21 x gold (g/t) + 0.063 x silver (g/t), based on gold recovery of 70% and silver recovery of 11%
 - 2. Ki Oxide: NSR (\$/t) = 29.77 x gold (g/t) + 0.086 x silver (g/t), based on gold recovery of 56% and silver recovery of 15%
 - 3. Tran-Hi: NSR (\$/t) = 31.89 x gold (g/t) + 0.155 x silver (g/t), based on gold recovery of 60% and silver recovery of 27%
 - 4. Tran-Lo: NSR (\$/t) = 21.26 x gold (g/t) + 0.195 x silver (g/t), based on gold recovery of 40% and silver recovery of 34%.
- 11. NSR value for mill material is 36.75 x gold (g/t) + 0.429 x silver (g/t) + 10.75 x lead (%) + 11.77 x zinc (%), based on recoveries of 86% gold, 76% silver, 60% lead, and 64% zinc.
- 13. Mineral Resources are constrained within a conceptual pit shell in order to demonstrate reasonable prospects for eventual economic extraction, to meet the definition of Mineral Resource in NI 43-101; mineralization lying outside of the pit shell is not reported as a Mineral Resource.
- The Mineral Resource estimate assumes that the floating pit cone used to constrain the estimate extends onto land held by Fresnillo. Any potential development of the Camino Rojo property that includes an open pit encompassing the entire Mineral Resource estimate would be dependent on obtaining an agreement with Fresnillo (in addition to the Layback Agreement, which is only with respect to a portion of the heap leach material included in the Mineral Reserve)
- Stockpiles are all derived from Camino Rojo mined material and are calculated using reconciled production figures adjusted for mining accuracy. Stockpile grades are calculated from grade control block grades and depleted by mining accuracy where appropriate. For the stockpile, no cut-off grade is used for reporting.

Mineral Resource Estimate (M&I includes stockpiles)							
	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD (KOZ)	SILVER (KOZ)		
Gold and Silver - Leach							

Golu and Silver - Leach					
Measured	17,934	0.76	15.2	437	8,756
Indicated	66,432	0.71	12.5	1,515	26,745
M&I Total	84,355	0.72	13.1	1,952	35,501
Inferred	4,179	0.88	5.7	118	772
Gold and Silver - Mill					
Measured	3,358	0.69	9.1	74	997
Indicated	255,445	0.88	7.4	7,221	60,606
M&I Total	258,803	0.88	7.4	7,296	61,603
Inferred	56,564	0.87	7.5	1,577	13,713
	TONNES (000'S)	LEAD (%)	ZINC (%)	LEAD (M LBS)	ZINC (M LBS)
Lead and Zinc - Mill					
Measured	3,358	0.13	0.38	9	28
Indicated	255,445	0.07	0.26	404	1,469
M&I Total	258,803	0.07	0.26	414	1,497
Inferred	56,564	0.05	0.23	63	290



PANAMA

Cerro Quema Mineral Reserves and Resources

Mineral Reserve Estimate							
	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD (KOZ)	SILVER (KOZ)		
La Pava - Probable	15,700	0.79	2.27	400	1,148		
Quema - Probable	6,000	0.83	1.95	161	378		
Total	21,700	0.80	2.18	562	1,526		

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Mineral Reserves Notes:

- 1. The Mineral Reserve estimate for Cerro Quema has an effective date of April 22, 2021.
- 2. The qualified person responsible for the Mineral Reserves is Jesse Aarsen, P.Eng of MMTS.
- 3. Only Oxide and Mixed material is included in the Mineral Reserves; all Sulphide material is treated as waste.
- 4. The minimum cut-off grade used for ore/waste determination is NSR>= \$6.34/tonne for Oxide and \$9.18 for Mixed at the La Pava deposit and \$6.50/tonne for Oxide and \$8.35/tonne for Mixed at the Quema deposit.
- 5. All Mineral Reserves stated above include mining dilution, but no mining loss.
- 6. Associated metallurgical gold recoveries have been estimated as 86% for Oxide at the Quema deposit and 88% for Oxide at the La Pava deposit. Gold recoveries vary according to grade for Mixed material at both the La Pava and Quema deposits
- 7. Associated metallurgical silver recoveries have been estimated as 15% for Oxide and 10% for Mixed material at the Quema7. deposit and 30% for Oxide and 10% for Mixed material at the La Pava deposit.
- 8. Reserves are based on a US\$1,250/oz gold price and US\$17/oz silver price.
- 9. Reserves are converted from resources through the process of pit optimization, pit design, production scheduling,⁸. stockpiling, cut-off grade optimization and supported by a positive cash flow model.

Mineral Resources Notes:

- 1. The Mineral Resource estimate for Cerro Quema has an effective date of November 2. 2021.
- 2. The qualified person responsible for the Mineral Resource is Sue Bird, P. Eng, of Moose Mountain Technical Services ("MMTS")
- 3. The Mineral Resource is based on the following assumptions: for Pava and Quemita: Metal prices of US\$1,600/oz gold price and US\$18/oz silver price 125% price case pit; 99.9% payable Au; 98.0% payable Ag; US\$1.40/oz Au and US\$1.20/oz Ag offsite costs (refining, transport and insurance); at Caballito: 100% price pit with Metal prices of US\$1,600/oz gold price, US\$3.50/lb copper price and US\$20/oz silver price and the following smelter terms: in the Oxides: 99% payable Au; 98.0% payable Ag; in the Sulphide 90% payable Au and Ag, and 96% payable Cu; offsite costs of US\$1.40/oz Au and US\$1.20/oz Ag in the oxides and offsite costs (refining, transport and insurance) of US\$16.30/wet metric tonne (WMT) for

Au, US\$116.50WWIT for Cu and US\$3.20WWIT for Ag in the sulphides; for all deposits a 4% NSR royalty for Au and Ag and a 5% NSR royalty for Cu.

- 4. Metallurgical recoveries are: for Pava: 88% Au in oxides and mixed, for Quema: 86% Au in oxides and mixed for Pava, Ag recovery is 30% oxides and mixed in Pava, Ag recovery is 15% in oxides and mixed in Quema. The metallurgical recovery at Caballito have been estimated as 90% for Cu, 55% for Au, and 45% for Ag in the sulphides, and 88% for Au, 45% for Ag, and 0% for Cu in the oxides.
- The Mineral Resource has been confined by a "reasonable prospects of eventual economic extraction" pit using the following cost assumptions: at Quemita: a mining cost of US\$2.56/tonne; at La Pava a mining cost of US\$2.40/tonne; at Caballito a mining cost of US\$2.20/tonne for both materials to be processed and waste. Processing + G&A costs for each deposit and metallurgical zone are the base case cutoff NSR values.
- Pit slope angles are 40°.
- The bulk density in La Pava and Quemita has been determined by Alteration Zone and Core recovery and ranges between 2.07 and 2.62. The bulk density at Caballito has been assigned values of 2.34 and 2.70 tonnes/m3 in the oxides and sulphides, respectively based on bulk density measurements.
- The 0.96% CuEq% for the Indicated Mineral Resources has been calculated based on 0.83% Cu, 0.31 g/t Au, and 2.2 g/t Ag and the 0.85% CuEq% for the Inferred Mineral Resources has been calculated based on 0.77% Cu, 0.21 g/t Au, and 1.2 g/t Aq.

Mineral Resource Estimate

	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD (KOZ)	SILVER (KOZ)
Oxide					
Quema Indicated	9,305	0.67	1.97	200	589
Pava Indicated	21,488	0.65	2.03	451	1,402
M&I Total – Oxide	30,793	0.66	2.01	651	1,991
Mixed					
Quema Indicated	257	0.42	3.16	3	26
Pava Indicated	2,222	0.53	2.51	38	179
M&I Total - Mixed	2,479	0.52	2.58	41	205
M&I Total	33,272	0.65	2.05	691	2,197
Oxide					
Quema Inferred	2,837	0.32	2.91	29	265
Pava Inferred	776	0.25	1.24	6	31
Inferred Total – Oxide	3,613	0.31	2.55	36	296
Mixed					
Quema Inferred	1	0.23	0.50	0	0
Pava Inferred	249	0.39	0.66	3	5
Inferred Total – Mixed	250	0.39	0.66	3	5
Inferred Total	3,863	0.31	2.43	39	302



CERRO QUEMA, PANAMA

Caballito Copper-Gold Resources

Caballito Sulphides

	TONNES (000'S)	CUEQ (%)	CU (%)	GOLD (G/T)	SILVER (G/T)	CUEQ (MLBS)	CU (MLBS)	GOLD (KOZ)	SILVER (KOZ)
Indicated	31,952	0.96	0.83	0.31	2.2	676	585	315	2,260
Inferred	22,569	0.85	0.77	0.21	1.2	425	381	155	856

Caballito Oxides							
	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD EQ (G/T)	GOLD (KOZ)	SILVER (KOZ)	GOLD EQ (KOZ)
Indicated	998	0.49	2.1	0.50	16	67	16
Inferred	3,619	0.36	2.3	0.37	41	268	42

Mineral Resources Notes:

- 1. The qualified person responsible for the Mineral Resource is Sue Bird, P. Eng of Moose Mountain Technical Services. Sue Bird is independent of Orta Mining Ltd.
- 2. Resources are reported using the 2014 CIM Definition Standards and were estimated using the 2019 CIM Best Practices Guidelines.
- 3. Mineral Resources are reported inclusive of Mineral Reserves.
- 4. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.
- 5. The Mineral Resource is based on the following assumptions: 100% price pit with metal prices of US\$1,600/cz gold price, US\$3,501b copper price and US\$20/cz silver price and the following anelter terms: In the Oxides: 99% payable Ac; 98.0% p
- 6. The metallurgical recovery at Cabalito have been estimated as 90% for Cu, 55% for Au, and 45% for Ag in the sulphides, and 88% for Au, 45% for Ag and 0% for Cu in the oxides.
- The Mineral Resource has been confined by a "reasonable prospects of eventual economic extraction" pit using the following cost assumptions: a mining cost of US\$2.20 torne for both materials to be processed and waste. Processing + G&A costs for
 each deposit and metallurgical zone are the base case cutoff NSR values.
- 8. The base case cut-off is an NSR of: for Cablito, US\$6.34/tonne for oxide and US\$15.00/tonne for sulphide.
- 9. Pit slope angles are 40°.
- 10. The bulk density at Cabalito has been assigned values of 2.34 and 2.70 tonnes/m3 in the oxides and sulphides, respectively based on bulk density measurements.
- 11. Numbers may not add due to rounding.
- 12. Additional information can be found in the Cerro Quema Pre-Feasibility Study entitled "Project Pre-Feasibility Updated NI 43-101 Technical Report on the Cerro Quema Project, Province of Los Santos, Panama" dated January 18, 2022.



CARLIN, NEVADA

South Railroad Mineral Reserves and Resources

Mineral Reserve Estimate							
	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD (KOZ)	SILVER (KOZ)		
Dark Star – Proven	6,911	1.27		283			
Pinion – Proven	2,049	0.76	6.63	50	437		
Dark Star – Probable	22,247	0.78		557			
Pinion – Probable	33,992	0.65	5.21	714	5,699		
Total	65,199	0.77		1,604	6,136		

Mineral Reserves Notes:

- 1. The Mineral Reserve estimate for South Railroad has an effective date of February 17, 2022. 2. Consistent with the Company's other reported Mineral Reserves, the Mineral Reserve estimate for the South Railroad Project in the 2022 AIF has been reported in metric units, which has been converted from Imperial 5. system units currently in use at South Railroad and in the South Railroad Report (as defined below), using a conversion rate of 0.9071847 between short tonnes and metric tonnes and a conversion rate of 34.285718 between oz/short ton and g/metric tonne.
- 3. The gualified person responsible for the Mineral Reserves at South Railroad is Jordan M. Anderson of RESPEC Company LLC ("RESPEC"), formerly Mine Development Associates ("MDA").
- 4. Mineral Reserves were defined based on pit designs that follow Whittle optimized pit shells created using \$1,450 per oz Au and \$18.76 per oz Ag. Pit designs followed pit slope recommendations provided by Golder and Associates
- 5. Reserves are reported using break-even cut-off grades based on variable recoveries provided by Gary L. Simmons and processing and general and administrative costs:
 - 1. Dark Star leach cut-off grade 0.17g/t.
 - 2. Pinion oxide leach cut-off grade 0.17 g/t.
- Pinion transition leach cut-off grade 0.24 g/t.
- 6. Silver is reported for Pinion reserves only.
- 7. The Mineral Reserves point of reference is the point where is material is placed onto the leach pad. 8. Energy prices of \$0.66 per liter of off-road diesel were used to estimate mining costs.

Mineral Resources Notes:

- 1. The effective date of all Mineral Resources at the South Railroad Project is January 31, 2022.
- 2. Michael S. Lindholm, CPG, of RESPEC, is the qualified person responsible for the Mineral Resource estimate for the South Railroad Project.
- 3. Consistent with the Company's other reported Mineral Resources, the Mineral Resource estimate for the South Railroad Project in the 2022 AIF has been reported in metric units, which have been converted from Imperial system units currently in use at South Railroad and in the South Railroad Report, using conversion factors of 0.90718474 between short tons and metric tonnes and 34.285714 between oz/short ton and

a/metric tonne. 4.

- For all deposits, the cutoff for open pit oxide and transitional Mineral Resources is 0.171 g/t Au, and for sulfide
- Mineral Resources is 1.543 g/t Au. The cutoff for underground sulphide Mineral Resources is 3.429 g/t Au. Resources are based on a US\$1,750/oz gold price. The silver prices were adjusted to maintain a constant silver to gold ratio, which is \$22.64/oz at the resource base case.
- Metallurgical recoveries for optimization were applied as follows:
 - Dark Star ROM recoveries vary based on formulas using model block gold grade, redox zone and silicification zone.
 - 1.1 Pinion - ROM recoveries vary based on formulas using model block gold grade, redox zone, silicification zone and lithology.
 - Jasperoid Wash ROM recoveries vary based on gold grade.
- North Bullion Oxide recovery is 70% from heap leach pad, Sulphide recovery is 85% from mill. The Mineral Resource has been confined by "reasonable prospects of eventual economic extraction" open pits and underground shells.
- 8. Pit slope angles are:
 - Dark Star Varies from 35 degrees to 47 degrees depending on lithology and face direction. . . Pinion - Varies from 31 degrees to 52 degrees depending on lithology and face direction.
 - Jasperoid Wash and North Bullion 45 degrees.
- 9. Bulk density measurements were obtained by the immersion method on drill core samples, and applied bedrock densities are: 1.0
 - Dark Star 2.27 to 2.63 1.1 Pinion - 2.46 and 3.00
 - 1.0 Jasperoid Wash - 2.40 to 2.55
 - North Bullion 2.34 to 2.80. quantity of density data for Sweet Hollow. POD and South Lodes is
 - 10.0 minimal, so density data from other deposits in the same formations was used.
- 10. Due to a lack of silver outside Pinion, silver resources are reported for Pinion only rather than as consolidated resources to avoid reporting erroneous average silver grade.

Mineral Resource Estimate							
	TONNES (000'S)	GOLD (G/T)	SILVER (G/T)	GOLD (KOZ)	SILVER (KOZ)		
Dark Star Measured	7,225	1.24		288			
Pinion Measured	2,336	0.73	6.50	55	488		
Measured Total	9,561	1.12		343	488		
Dark Star Indicated	24,567	0.79		625			
Pinion Indicated	41,193	0.62	5.00	816	6,617		
Indicated Total	65,761	0.68	5.08	1,441	6,617		
M&I Total	75,322	0.74		1,784	7,105		
Dark Star Inferred	1,176	0.51		19			
Pinion Inferred	1,178	0.40	2.43	15	92		
Jasperoid Wash Inferred	11,939	0.34		130			
POD / Sweet Hollow Inferred	4,830	1.11		173			
North Bullion – Open Pit Inferred	2,849	3.75		344			
North Bullion – Underground Inferred	457	4.49		66			
Inferred Total	22,262	1.00		719	92		

