



FORTUNA
SILVER MINES INC.

Creating a low-cost intermediate gold and silver producer

CORPORATE PRESENTATION

August 2021

NYSE: FSM | TSX: FVI



CAUTIONARY STATEMENT ON FORWARD LOOKING STATEMENTS / NON-IFRS FINANCIAL MEASURES



This corporate presentation contains forward looking statements which constitute “forward-looking information” within the meaning of applicable Canadian securities legislation and “forward looking statements” within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995 (collectively, “Forward looking Statements”). All statements included herein, other than statements of historical fact, are Forward looking Statements and are subject to a variety of known and unknown risks and uncertainties which could cause actual events or results to differ materially from those reflected in the Forward-looking Statements. The Forward looking Statements in this corporate presentation may include, without limitation, statements about the Company’s plans for its mines and mineral properties; operating cash flow, free cash flow, forecast metal production, mineral reserves, mineral resources, metal grades, recoveries, forecast total cash costs and all-in sustaining costs; the timing and extent of capital investment at our operations; the timing of the commencement of commercial production at the Lindero Mine; the timing of a construction decision at the Séguéla Gold Project; expectations with respect to the future impact of COVID-19 on the Company’s business and operations, future waves of the COVID-19 pandemic or variants of the virus, assumptions related to the global supply of COVID-19 vaccines and the roll-out in each country in which the Company operates, and the effectiveness and results of any vaccines, as it relates to the Company’s ability to return to regular operations, ongoing changes in restrictions related to the pandemic that impact the Company’s operations and the anticipated duration of same; debt levels, future plans and objectives based on forecasts of future operational or financial results; the ability of the Company to continue with its current operations, or to maintain its operations should additional changes not presently anticipated with the COVID-19 pandemic occur; increase in costs related to COVID-19; the Company’s business strategy, plans and outlook; the estimates of expected or anticipated economic returns from the Company’s mining operations including future sales of metals, concentrate or other products produced by the Company; the Company’s ability to achieve its production and cost guidance; capital expenditures at the Company’s operations; uncertainties related to new mining operations and development projects such as the Lindero Mine, including the possibility that actual capital and operating costs and economic returns will differ significantly from those estimated for such projects prior to production; the Company’s plans for the development of the Séguéla Gold Project and funding thereof; approvals and other matters. Often, but not always, these Forward looking Statements can be identified by the use of words such as “estimated”, “potential”, “open”, “future”, “assumed”, “scheduled”, “anticipated”, “projected”, “used”, “detailed”, “has been”, “gain”, “planned”, “reflecting”, “will”, “containing”, “remaining”, “expected”, “to be”, 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 the Forward-looking Statements. Such uncertainties and factors include, among others, changes in general economic conditions and financial markets; uncertainties related to new mining operations and development projects such as the Lindero Mine including the possibility that actual capital and operating costs and economic returns will differ significantly from those estimated for such projects prior to production; risks relating to a global pandemic, including COVID-19, which until contained could continue to cause a slowdown in global economic growth and impact the Company’s business, operations, financial condition and share price; the duration of the COVID-19 pandemic and the impact of COVID-19 on the Company’s business, operations and financial condition, including the Company’s ability to operate or to continue to operate at its mine sites in light of government restrictions; the Company’s ability to manage the various challenges (both anticipated and not) presented by COVID-19 to its business, operations and financial condition; the ability of our operations to ramp up activities following impacts of COVID-19 outbreaks; uncertainty of production, development plans and cost estimates for the Company’s mines; changes in prices for gold, silver and other metals; technological and operational hazards in Fortuna’s mining and mine development activities; market risks related to the sale of the Company’s doré, concentrates and metals; future development risks, risks inherent in mineral exploration and project development and infrastructure; uncertainties inherent in the estimation of mineral reserves, mineral resources, and metal recoveries; the Company’s ability to replace mineral reserves; changes to current estimates of mineral reserves and resources; changes to production estimates; the Company’s ability to obtain adequate financing for further exploration and development programs, acquisitions and opportunities; the risks associated with the business combination with Roxgold Inc., including the ability of the Company to successfully consolidate functions, integrate operations, procedures and personnel; fluctuations in currencies and exchange rates; the imposition of capital controls in countries in which the Company operates; governmental and other approvals; recoverability of value added tax and significant delays in the Company’s collection process; claims and legal proceedings, including adverse rulings in litigation against the Company; political or social unrest or instability in countries where Fortuna is active; labor relations issues; governmental and regulatory requirements and actions by governmental authorities, including changes in government policy, government ownership requirements, changes in environmental, tax and other laws or regulations and the interpretation thereof; environmental matters including obtaining or renewing environmental permits and potential liability claims; as well as those factors discussed under “Risk Factors” in the Company’s Annual Information Form dated March 29, 2021 and filed on SEDAR at www.sedar.com. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in Forward looking Statements, there may be other factors that cause 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 regarding the duration of the COVID-19 pandemic; there being no material and negative impact to the various contractors, suppliers and subcontractors at the Company’s mine sites as a result of COVID-19 or otherwise that would impair their ability to provide goods and services; mine production costs; expected trends in mineral prices and currency exchange rates; the accuracy of the Company’s current mineral resource and reserve estimates; that the Company’s activities will be in accordance with the Company’s public statements and stated goals; that there will be no material adverse change affecting the Company or its properties; that all required approvals, titles, licenses and permits will be obtained; that there will be no significant disruptions affecting operations whether relating to labor, supply, power, damage to equipment or including to the commencement of commercial production at the Lindero Mine, or other matter; lack of social opposition to our mines or facilities; prices for and availability of fuel, electricity, parts and equipment and other key supplies remaining consistent with current levels 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.

CAUTIONARY STATEMENT ON FORWARD LOOKING STATEMENTS / NON-IFRS FINANCIAL MEASURES (continued)



This corporate presentation also refers to non-IFRS financial measures, such as production cash cost per tonne of processed ore; total production cost per tonne; all-in sustaining cash cost, all-in cash cost, adjusted EBITDA, adjusted net income, adjusted earnings per share and free cash flow. These measures do not have a standardized meaning or method of calculation, even though the descriptions of such measures may be similar. These performance measures have no meaning under International Financial Reporting Standards (IFRS) and therefore, amounts presented may not be comparable to similar data presented by other mining companies. For additional information regarding non-IFRS measures, including reconciliations to the closest comparable IFRS measures, see "Non-GAAP Financial Measures" in the Fortuna's annual MD&A, which is available under Fortuna's SEDAR profile at www.sedar.com.

Except as otherwise set out herein, the scientific and technical information contained in this presentation relating to: the Caylloma, San Jose and Lindero mines has been reviewed and approved by Eric N. Chapman, P.Geo, M.Sc., Vice-President of Technical Services for the Company, a qualified person under National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), and for each of the Yaramoko mine, the Seguela Gold Project and the West African exploration has been reviewed and approved by Paul Criddle, F.AusIMM, Chief Operating Officer West Africa for the Company, a qualified person under NI 43-101. The qualified persons have verified the information disclosed herein and the underlying data and are not aware of any significant risks and uncertainties that could be expected to affect the reliability or confidence in the information discussed herein.

Dollar amounts expressed in US dollars, unless otherwise indicated

CAUTIONARY NOTE TO UNITED STATES INVESTORS CONCERNING ESTIMATES OF RESERVES AND RESOURCES

Reserve and resource estimates included in this corporate presentation have been prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") and the Canadian Institute of Mining, Metallurgy, and Petroleum Definition Standards on Mineral Resources and Mineral Reserves. NI 43-101 is a rule developed by the Canadian Securities Administrators that establishes standards for public disclosure by a Canadian company of scientific and technical information concerning mineral projects. Unless otherwise indicated, all mineral reserve and mineral resource estimates contained in the technical disclosure have been prepared in accordance with NI 43-101 and the Canadian Institute of Mining, Metallurgy and Petroleum Definition Standards on Mineral Resources and Reserves.

Canadian standards, including NI 43-101, differ significantly from the requirements of the Securities and Exchange Commission, and mineral reserve and resource information included on this website may not be comparable to similar information disclosed by U.S. companies.

INTEGRATION OF ROXGOLD INC. ("Roxgold")

On July 2, 2021, the Company completed the business combination with Roxgold, whereby the Company acquired all of the issued and outstanding shares of Roxgold (the "Transaction"). Roxgold was a publicly traded precious metals mining company which owned the Yaramoko mine in Burkina Faso, the Seguela Gold Project an advanced development project in Cote D'Ivoire, the Boussoura advanced exploration project in Burkina Faso and a portfolio of exploration assets in West Africa. The Company now operates four producing mines as a result of the Transaction. The financial information contained in this presentation refers to the Company's financial results prior to the completion of the Transaction.

FORTUNA'S STRENGTHS

Growth-oriented asset portfolio in two premier mining regions

We operate productive, efficient, low-cost mines that generate stakeholder value and are committed to partnering with communities and governments to ensure that our operations are catalysts for sustainable development.



Highly experienced leadership driving sustainable growth

Management team with track record of value creation in West Africa and the Americas



Diversified, complementary asset portfolio

Four operating mines in Argentina, Burkina Faso, Mexico and Peru and an advanced development project in Côte d'Ivoire



Attractive near-term free cash flow

Fully funded 2021 development and exploration pipeline



Shareholder and stakeholder focused ESG strategy

Identified ESG factors with greatest potential to create value for stakeholders in alignment with broader stakeholder interests



DELIVERING GROWTH IN A RISING PRECIOUS METALS MARKET



Production



Development



Exploration



San Jose Mine | MEXICO
2021E PRODUCTION¹
5.8 - 6.5 Moz Ag | 38 - 42 koz Au



Caylloma Mine | PERU
2021E PRODUCTION¹
1.0 - 1.1 Moz Ag | 4 - 5 koz Au
29 - 32 Mlbs Pb | 44 - 49 Mlbs Zn



Lindero Mine | ARGENTINA
2021E PRODUCTION¹
90 - 110 koz Au

Corporate Office
Vancouver, Canada

Baborigame | MEXICO
Santa Fe | MEXICO

Higo Blanco | MEXICO

Management Head Office
Lima, Peru

Cerro Lindo | ARGENTINA

Exploration portfolio | CÔTE D'IVOIRE



Yaramoko Mine | BURKINA FASO
H2 2021E PRODUCTION¹
62 - 66 koz Au



Boussoura | BURKINA FASO
ADVANCED EXPLORATION



Séguéla | CÔTE D'IVOIRE
2023E PRODUCTION²
133 koz Au first six-year annual average

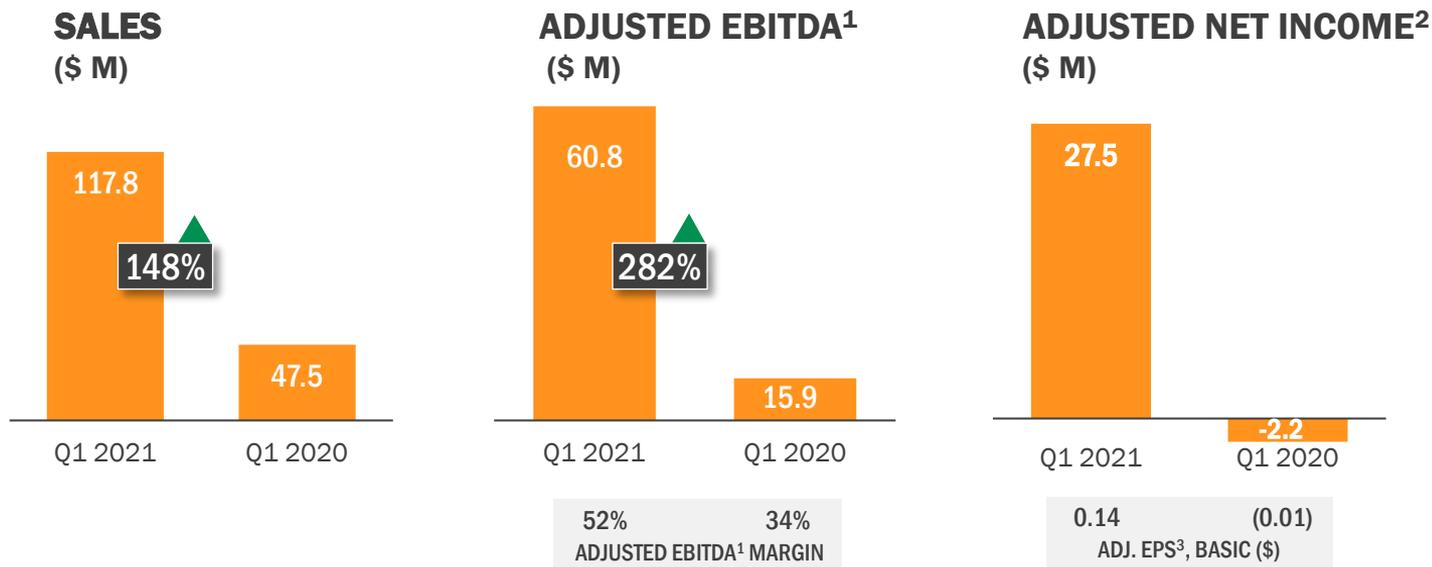
Notes:

1. Refer to Fortuna news release dated July 19, 2021, "[Fortuna reports production of 55,953 gold equivalent ounces for the second quarter and issues updated guidance for 2021](#)"
2. Refer to Roxgold news release dated April 19, 2021 "[Roxgold announces robust Séguéla Feasibility Study with After-Tax NPV of US\\$380 million and 49% IRR](#)"

Q1 2021 CONSOLIDATED FINANCIAL HIGHLIGHTS



Higher sales and margins driven by Lindero's contribution and rising metal prices



Notes:

- 1. Earnings Before Interest, Taxes, Depreciation and Amortization; non-IFRS financial measure; refer to slide 3 for *Cautionary Statement on Non-IFRS Financial Measures*; refer to slide 26 for Adjusted EBITDA detail
- 2. Non-IFRS financial measure, refer to slide 3 for *Cautionary Statement on Non-IFRS Financial Measures*; refer to slide 27 for Adjusted Net Income detail
- 3. Adjusted Earnings Per Share; non-IFRS financial measures; refer to slide 3 for *Cautionary Statement on Non-IFRS Financial Measures*; refer to slide 27 for Adjusted Net Income detail

Q2 2021 CONSOLIDATED PRODUCTION¹



Full production capacity at Lindero expected early in the fourth quarter of 2021

SILVER PRODUCTION

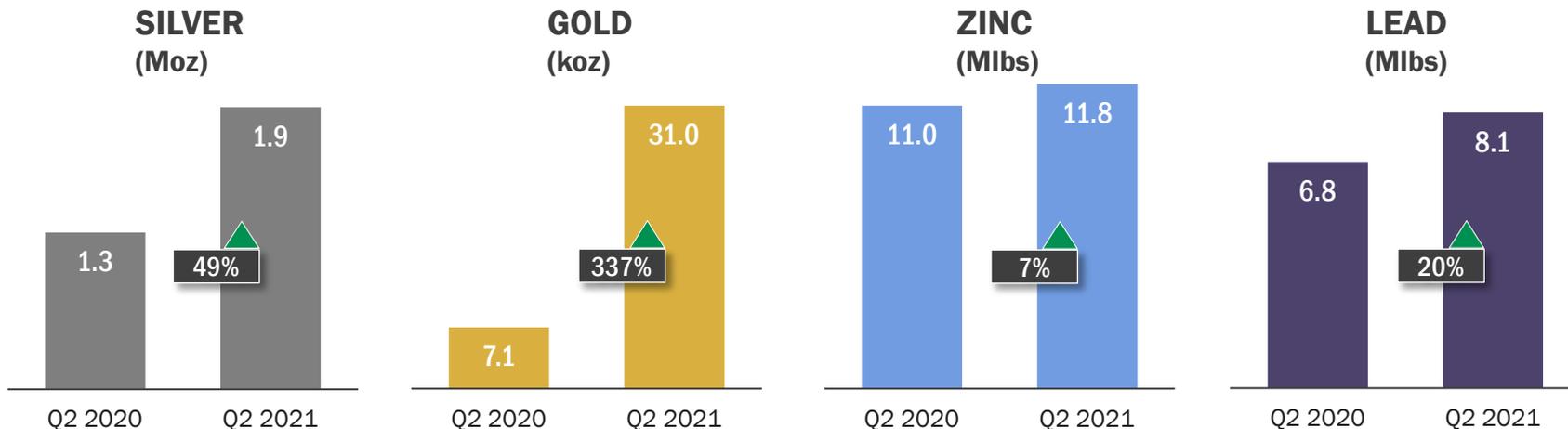
1.9 Moz

GOLD PRODUCTION

31.0 koz

or

56.0 koz Au Eq²



Notes:

1. Refer to Fortuna news release dated July 19, 2021, "Fortuna reports production of 55,953 gold equivalent ounces for the second quarter and issues updated guidance for 2021"

2. Au Eq calculated using gold to silver ratio of 1 to 76 and does not include lead or zinc

H1 2021 CONSOLIDATED PRODUCTION^{1,2} vs 2021E GUIDANCE²



2021 gold equivalent³ production guidance of 283,000 to 323,000 ounces; YOY increase of 90 to 116 percent

H1 2021 **SILVER** PRODUCTION

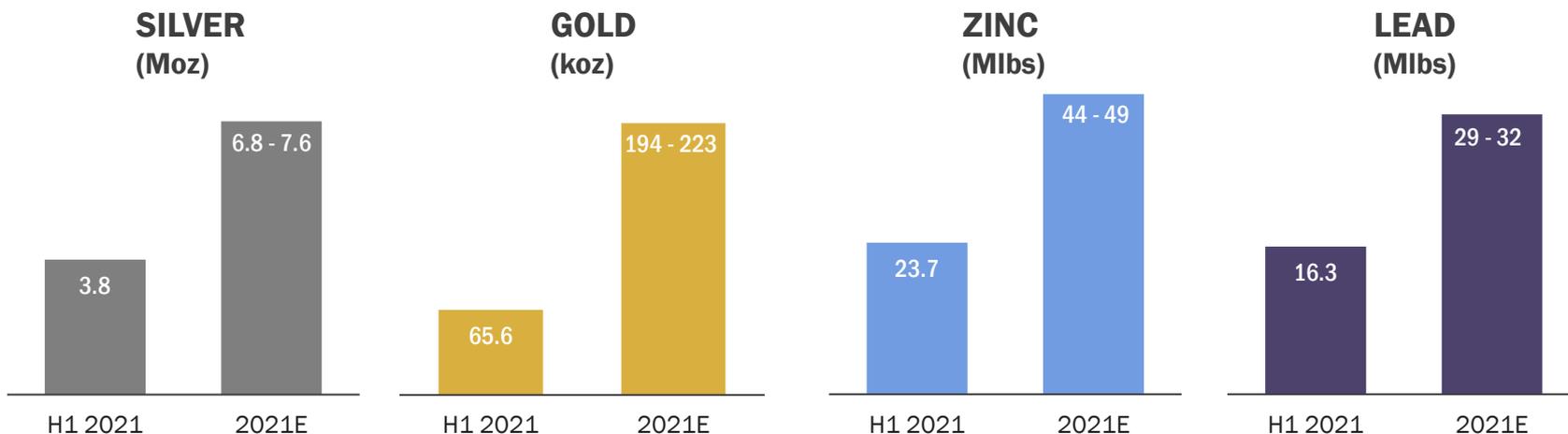
3.8 Moz

H1 2021 **GOLD** PRODUCTION

65.6 koz

or

115.7 koz Au Eq³



Notes:

1. Refer to news release dated April 12, 2021, "[Fortuna reports production of 1.9 million ounces of silver and 34,555 ounces of gold for the first quarter of 2021](#)"
2. Refer to Fortuna news release dated July 19, 2021, "[Fortuna reports production of 55,953 gold equivalent ounces for the second quarter and issues updated guidance for 2021](#)"
3. Au Eq calculated using silver to gold ratio of 76 to 1 and does not include lead or zinc

INTEGRATION OF ROXGOLD INTO MANAGEMENT TEAM



Proven mine developers and operators in the Americas and West Africa



JORGE A. GANOZA

President, CEO and Director

Co-founder of Fortuna. Peruvian geological engineer with over 25 years of experience in mineral exploration, mining and business development throughout Latin America. Has led Fortuna's growth and acquisitions since inception.



MANUEL RUIZ-CONEJO

Vice President, Operations

Over 25 years of experience in the execution of multi-million dollar mining projects and the implementation of community relations programs in South America.



DAVID VOLKERT

Vice President, Exploration - LatAm

A mine finder with a long, successful career in the mining industry; instrumental in the discovery of Barrick's Lagunas Norte gold deposit and the acquisition of the Pierina gold deposit in Peru.



ERIC CHAPMAN

Vice President, Technical Services

A geologist with over 20 years of experience. Previously a Senior Consultant working on a variety of mine and exploration projects in Africa and the Americas.



PAUL CRIDDLE

Chief Operating Officer - West Africa

Over 20 years of operating and project management experience developing and operating mines in West Africa, East Africa, Australia and Papua New Guinea.



PAUL WEEDON

Vice President, Exploration - West Africa

30 years of international mining industry experience in exploration, development and production in Africa and Australia spanning junior to major mining companies.



ERIC GRATTON

GM External Relations - West Africa

30 years of management experience in the mining industry in finance, operational support and government relations in West Africa and Canada.

FORTUNA OPERATIONS IN THE AMERICAS



Long track record of profitable production provides foundation for growth

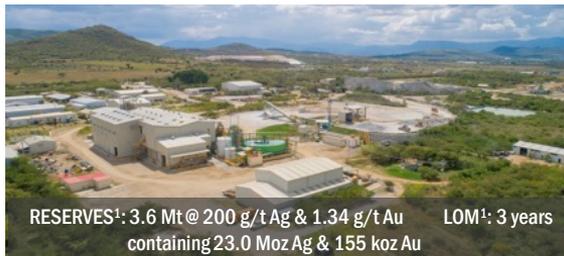


RESERVES¹: 82.7 Mt @ 0.62 g/t Au containing 1.65 Moz Au LOM¹: 12 years

Lindero Mine, Argentina

- Decrease in production guidance for 2021 is a consequence of the direct and indirect impacts of the increase in COVID-19 positive cases in the workforce at Lindero, stricter government mandated travel restrictions which have caused delays in the ramp up of activities, and challenges related to attempting to selectively mine and separate higher-grade material
- Operational impacts caused by these factors have been evaluated and their effect considered for the second half of 2021

	2020 ²	2021E ³
Ore placed on pad (Mt)	1.6	6.3
Gold Production (koz)	13.4	90 - 110
AISC ^{3,4} (\$/oz Au)	-	\$1,010 - \$1,190



RESERVES¹: 3.6 Mt @ 200 g/t Ag & 1.34 g/t Au containing 23.0 Moz Ag & 155 koz Au LOM¹: 3 years

San Jose Mine, Mexico

- The mine's production and AISC guidance² disclosed on January 19, 2021 has been reiterated
- The ongoing vaccination campaign in the state of Oaxaca in addition to the company's strengthened health procedures are anticipated to contribute to containing the COVID-19 infection rate at the operation

	2020 ²	2021E ³
Tonnes milled (000)	934	1,130
Average milled (tpd)	2,647	3,200
Silver production (Moz)	6.2	5.8 - 6.5
Gold production (koz)	38	38 - 42
AISC ^{3,4} (\$/oz Ag Eq)	\$12.2	\$12.2 - \$14.5



RESERVES¹: 1.7 Mt @ 108 g/t Ag, 2.64% Pb & 3.54% Zn LOM¹: 3 years

Caylloma Mine, Peru

- 2021 production in line with expectations despite COVID-19, stockpile management key to mitigating impact. KPI's improved year-over-year allowing mine to centralize operations and optimize cost controls
- Gold production of 4 to 5 thousand ounces for the year has been included in the annual consolidated production guidance to take into account the higher-grade zone related to the intersection of the Animas NE and Nancy veins

	2020 ²	2021E ³
Tonnes Milled (000)	510	530
Average milled (tpd)	1,433	1,500
Silver Production (Moz)	1.0	1.0 - 1.1
Gold Production (koz)	4.1	4 - 5
Lead Production (Mlbs)	30	29 - 32
Zinc Production (Mlbs)	46	44 - 49
AISC ^{3,4} (\$/oz Ag Eq)	\$17.8	\$19.4 - \$23.0

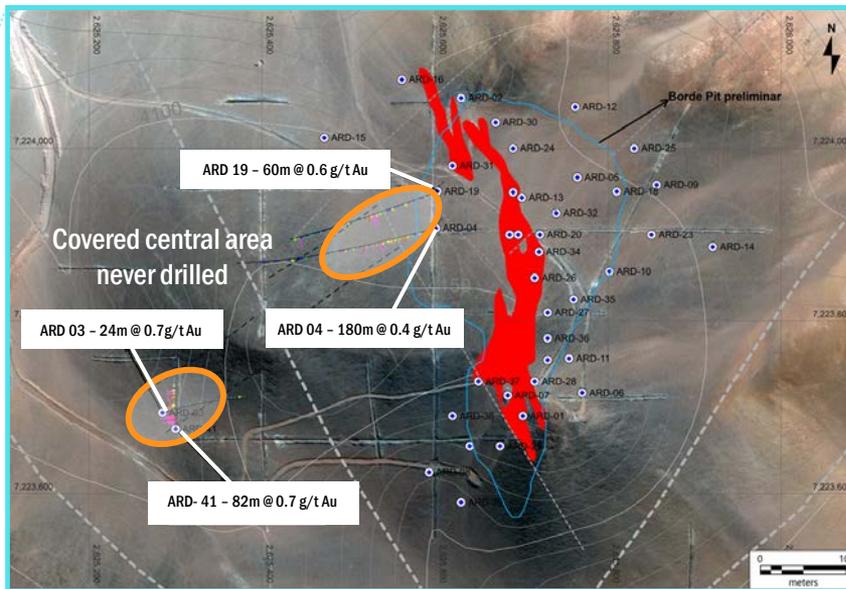
Notes:

- Refer to slides 28, 29 and 30 for Mineral Reserves and Mineral Resources
- Refer to Fortuna news releases dated January 19, 2020, "Fortuna reports 2019 full year production of 12.4 million silver equivalent ounces" and March 10, 2020, "Fortuna reports consolidated financial results for full year 2019"
- Refer to Fortuna news releases dated July 19, 2021, "Fortuna reports production of 55,953 gold equivalent ounces for the second quarter and issues updated guidance for 2021" and March 10, 2021, "Fortuna reports consolidated financial results for full year 2020"
- Refer to slide 3 for Cautionary Statement on non-IFRS financial measures | AISC includes production cash cost, commercial and government royalties, mining tax, export duties (as applicable), worker's participation (as applicable), subsidiary G&A, sustaining capital expenditures, and Brownfields exploration and is estimated at metal prices of US\$1,800/oz Au, US\$22/oz Ag, US\$1,900/t Pb, and US\$2,300/t Zn | AISC excludes government mining royalty recognized as income tax within the scope of IAS-12

FORTUNA BROWNFIELDS EXPLORATION - AMERICAS



Lindero Mine: Arizaro target^{1,2}, potential to contribute to Lindero's future production



Explore possible western extension of known Au-Cu porphyry mineralization (red) identified in previous diamond drill holes (orange ellipses)

Notes:

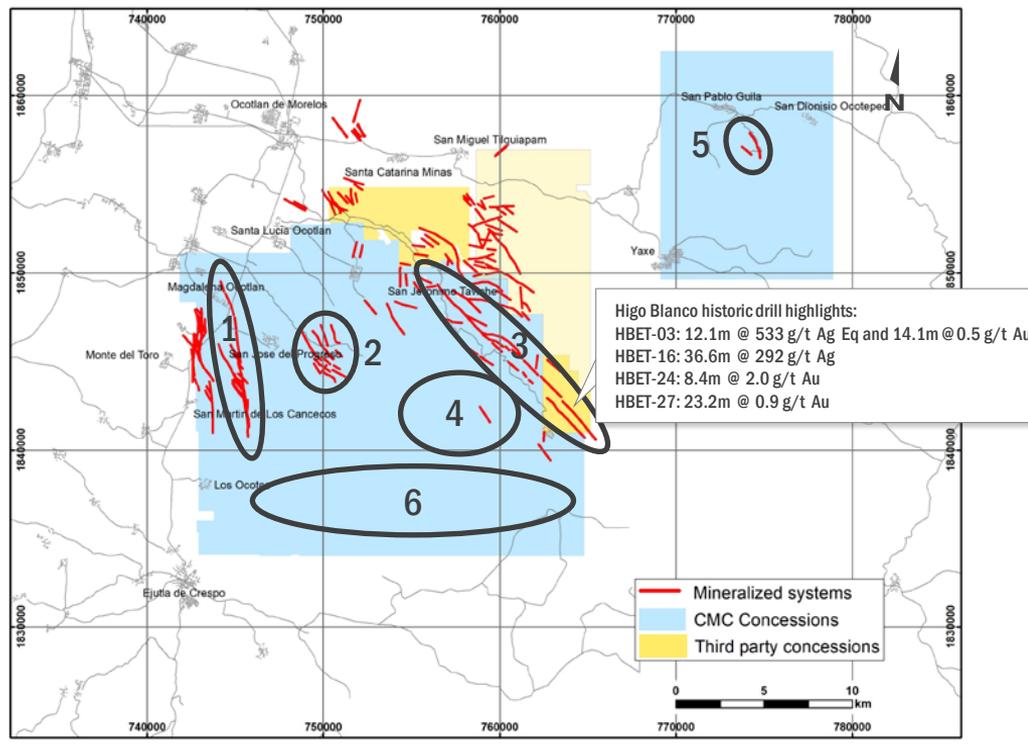
1. For results of diamond drill holes 1 to 29, refer to Technical Report entitled: "Fortuna Silver Mines Inc. Lindero Property, Salta Province, Argentina" with an effective date of October 31, 2017
2. For results of diamond drill holes 30 to 41, refer to Fortuna news release dated February 14, 2019, "Fortuna provides review of Brownfields exploration programs"

FORTUNA BROWNFIELDS EXPLORATION - AMERICAS



San Jose Mine: Potential for discovery and expansion

- 1 **San Jose Mine**
 - Explore the shallow and deep continuations of the Trinidad mineralized system to the north and south
 - Test potential for additional resources in the sub-parallel Victoria mineralized zone (VMZ)
- 2 **San Jose East**
 - Grassroots fieldwork to define potential of epithermal veins
- 3 **San Jeronimo Taviche – Higo Blanco¹**
 - Exploration of a 15-kilometer long, NW-trending mineralized corridor containing surface Au-Ag mineralization associated with rhyolite domes
 - Historic mining at San Jeronimo Taviche (northwest end)
 - Mineralized epithermal veins/mantos at Higo Blanco (southeast end)
- 4 **La Chigalla**
 - Grassroots fieldwork to evaluate intrusive body with widespread, strong acid sulfate, and argillic alteration between two regional structures
- 5 **Güilá**
 - Ag-dominant epithermal veins, 1,700 meters combined strike length, never drilled
- 6 **Far South**
 - Follow-up stream sediment Au anomalies



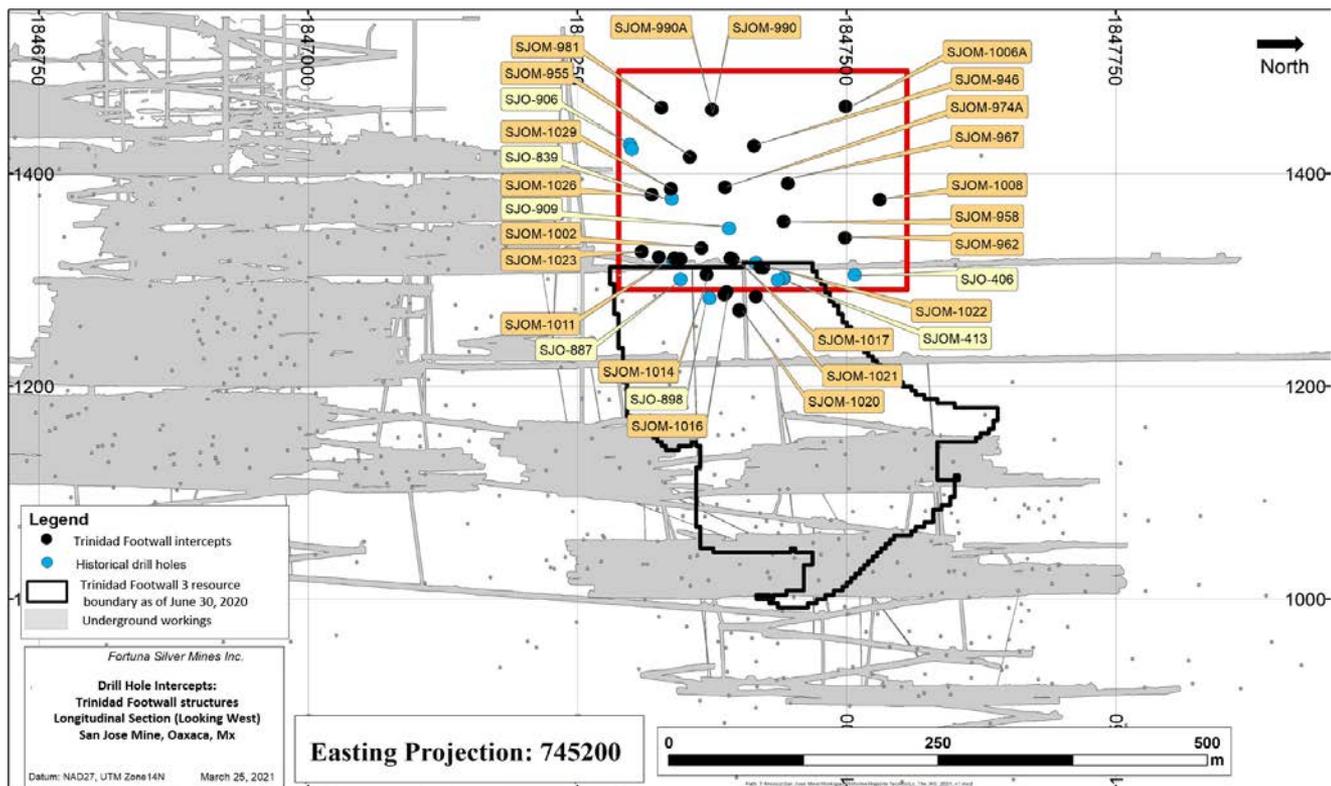
Notes:

1. Under option agreement; refer to news releases of Gold79 Mines Inc. (formerly Aura Resources Inc.) dated January 18, June 16 and July 19, 2010 for historic drill results for Higo Blanco
2. The drilling results contained above are based on prior data prepared by previous owners. The Company has not yet completed the work necessary to verify the drilling results, and therefore the results should not be relied upon
3. Map drawn by Compañía Minera Cuzcatlan S.A. de C.V., Fortuna's Mexican subsidiary in January 2021 | Map Datum NAD27, UTM zone 14N

FORTUNA BROWNFIELDS EXPLORATION - AMERICAS



San Jose Mine: Continuity of high-grade mineralization in the upper levels of the Trinidad Footwall structures



Step-out drill highlights include¹:

- **SJOM-955:** 699 g/t Ag and 3.57 g/t Au over an estimated true width of 4.1 meters
- **SJOM-1002:** 1,931 g/t Ag and 6.76 g/t Au over an estimated true width of 5.4 meters

Infill drill highlights include¹:

- **SJOM-1016:** 760 g/t Ag and 3.24 g/t Au over an estimated true width of 3.4 meters
- **SJOM-1017:** 967 g/t Ag and 4.25 g/t Au over an estimated true width of 8.4 meters
- **SJOM-1020:** 809 g/t Ag and 2.78 g/t Au over an estimated true width of 1.4 meters

Note:

1. For full details of the 22 step-out and infill drill holes completed in the Trinidad Footwall structures, refer to Fortuna news release dated March 29, 2021, "Fortuna Intersects 1.93 kilos of silver and 6.76 g/t gold over 5.4 meters at the San Jose Mine, Mexico"

FORTUNA OPERATIONS IN WEST AFRICA



Séguéla construction decision expected during Q3 2021



RESERVES¹: 3.1 Mt @ 7.0 g/t Au
containing 710,000 oz Au

LOM¹: 7 years

Yaramoko Mine, Burkina Faso²

- Gold production for the second half 2021 contributes to the company's full year guidance, representing 30 to 32 percent of the updated guidance
- Annual planned mine development meters are projected to increase, driven by a stoping sequence rescheduling associated with lower grades encountered during the second quarter of 2021
- The increase in development meters is expected to contribute to achieving second half of 2021 gold production guidance at an estimated AISC per ounce of gold of US\$990 to US\$1,150

	2021E ²
Tonnes milled (000)	254
Average milled (tpd)	1,400
Gold production (koz)	62 - 66
AISC ⁴ (US\$/oz Au)	\$990 - \$1,150



RESERVES¹: 12.1 Mt @ 2.8 g/t Au
containing 1.09 Moz Au

Séguéla Project, Côte d'Ivoire

- Negotiations on the Project Mining Convention with the government are expected to commence early in the third quarter 2021
- At the project site, the accommodation village is projected to be ready for occupancy in the fourth quarter of 2021
- Key contracts with plant EPC and bulk earthworks contractors are close to being finalized
- Approved early works budget of US\$11.5 million to commence detailed engineering work and procure long lead items such as the SAG mill

	LOM Total / Average ³
LOM Gold Production (koz)	1,028
LOM Annual Gold Production (koz)	120
LOM Average Cash Costs ⁴ (US\$/oz)	\$567
LOM Average AISC ³ (US\$/oz)	\$832
Strip Ratio (waste:ore)	13.9:1
Recoveries (%)	94.5%

Notes:

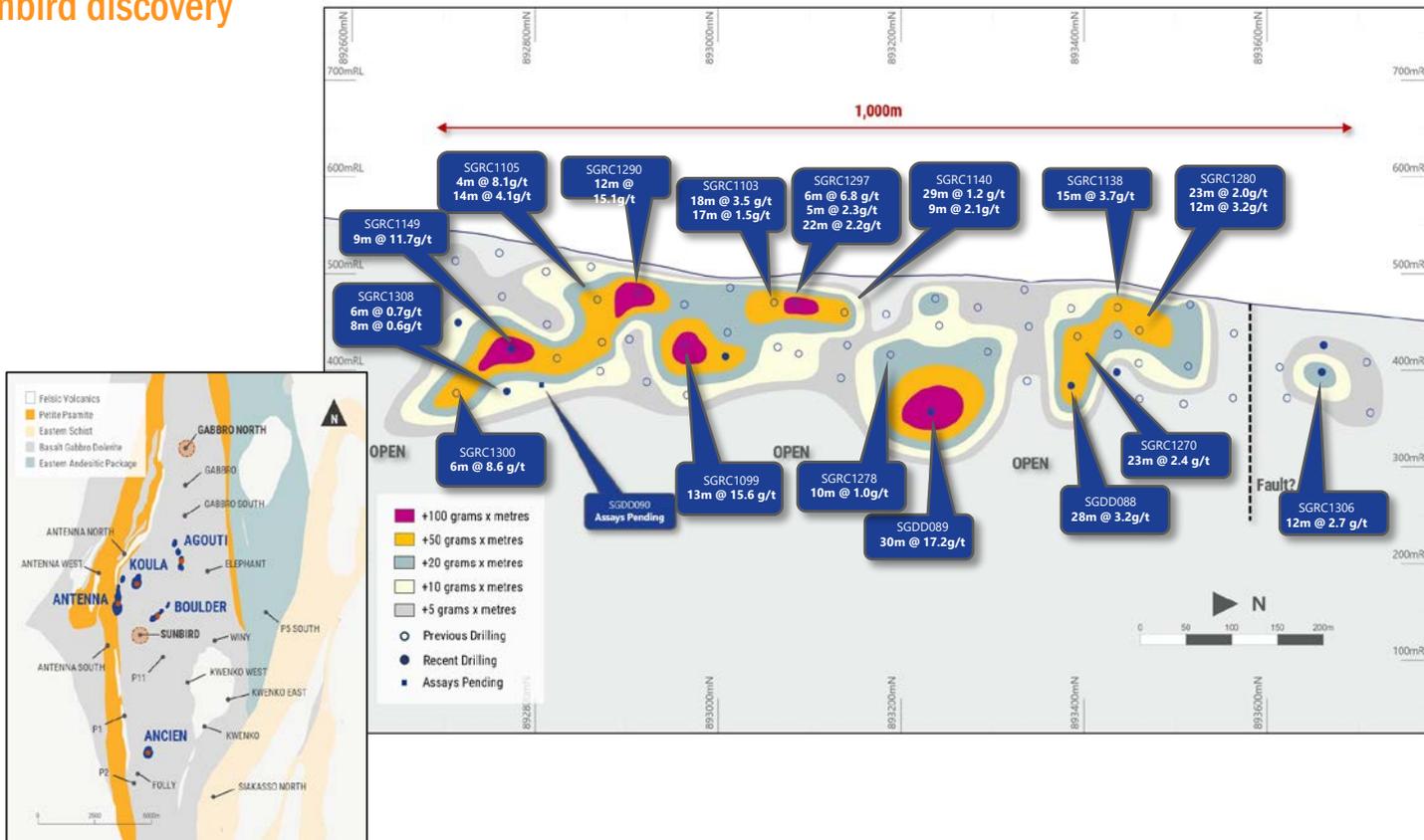
1. Refer to slide 31 and 32 for Mineral Reserves and Mineral Resources
2. Refer to Fortuna news release dated July 20, 2021, "[Fortuna reports production of 55,953 gold equivalent ounces for the second quarter and issues updated guidance for 2021](#)"
3. Refer to the [NI 43-101 Technical Report, Séguéla Project, Feasibility Study, effective date: May 26, 2021](#)
4. Refer to slide 3 for Cautionary Statement on non-IFRS financial measures | AISC includes production cash cost, commercial and government royalties, mining tax, export duties (as applicable), worker's participation (as applicable), subsidiary G&A, sustaining capital expenditures, and Brownfields exploration and is estimated at metal prices of US\$1,800/oz Au, US\$22/oz Ag, US\$1,900/t Pb, and US\$2,300/t Zn | AISC excludes government mining royalty recognized as income tax within the scope of IAS-12

FORTUNA BROWNFIELDS EXPLORATION - WEST AFRICA



Séguéla Gold Project | Sunbird discovery

- Located approximately 1.5 kilometers southeast of Antenna
- Similar characteristics to Koula and Ancien in terms of host geology, mineralization style, high grade tenor, and coarse visible gold
- Mineralization remains open along strike (>1 kilometer) and at depth (>175 meters below surface)
- Additional drilling planned in the second half of 2021 to extend mineralized envelope and to infill



Notes:

1. Drill Intercepts, refer to SEDAR Issuer profile for Roxgold Inc.:

- June 17, 2021, "Roxgold intercepts 39 gpt over 8m at new Gabbro North prospect and extends Sunbird with 15.1 gpt over 12m at Séguéla Project"
- April 6, 2021, "Roxgold intercepts 15.6 gpt over 13m & 3.5 gpt over 18m at new Sunbird Prospect and 10.8 gpt over 6m from Koula Underground extension drilling"

ASSET PORTFOLIO



Robust exploration and development pipeline supported by existing high-margin production



Notes:

1. Refer to Fortuna news release dated July 20, 2021, "Fortuna reports production of 55,953 gold equivalent ounces for the second quarter and issues updated guidance for 2021"
2. Refer to the NI 43-101 Technical Report, Séguéla Project, Feasibility Study, effective date: May 26, 2021

GREENFIELDS EXPLORATION AMERICAS



Building the base



Santa Fe, Mexico

- Gold
- 19,200 hectares, 30-kilometer length parallel to structural fabric
- Multiple epithermal vein structures: dilational zones, ore shoots, breccias, stockwork
- 2021 exploration plan: mapping, rock-chip sampling, LiDAR survey, IP orientation survey, drilling 11,800 meters

Baborlgame, Mexico

- Gold
- 600 hectares, expandable by 1,500 hectares
- Open-pit targets in vein/stockwork intersection zones
 - 700 x 900-meter Au-in-soil anomaly inadequately drilled
- Outcropping disseminated Au over 300 x 80 meter inadequately drilled
- 2021 exploration plan: Pending

Higo Blanco, Mexico

- Silver, gold
- 1,000-hectare land package
- Mapping, sampling, geophysics, drill planning

Cerro Lindo, Argentina

- Gold
- 10,000 hectares, 70 kilometers west of the Lindero Mine
- Multiple high-level, acid sulfate alteration zones never drill tested (2.7 x 2.9 kilometer and 2.5 x 8 kilometer)
- Stratiform clay-alunite lithocaps, associated silicified units hosting hematite, alunite, jarosite, local vuggy silica
- 2021 exploration plan: mapping, rock-chip sampling, Terra Spec alteration study, CSAMt geophysics survey, drilling 1,500 meters

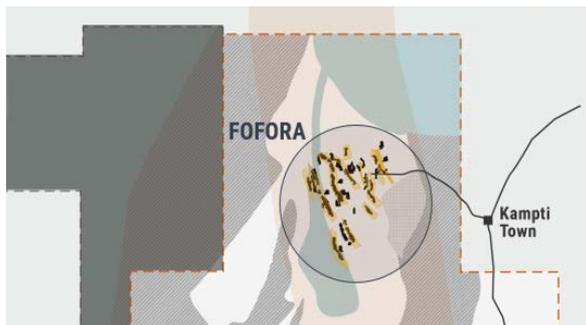
Solitario, Argentina

- Gold
- 8,000-hectare land package
- 1,800 meters of diamond drilling
- Drilling planned for H2 2021

GREENFIELDS EXPLORATION WEST AFRICA



West African Growth Potential



Boussoura Project, Burkina Faso

- Gold
- 46,000-hectare land package
- High-grade potential on the Houndé Belt
- Primary areas of interest are Fofora and Galgouli, sitting on +10km NW-trending corridor with central section remaining untested and under cover
- Multiple veins identified and drill tested
- News release April 21, 2021. Roxgold returns 35m at 4.1 g/t Au and 2.7m at 59.5 g/t Au among other intercepts as mineralized footprint is expanded at Boussoura²



Exploration Portfolio, Côte d'Ivoire

- Gold
- 167,000 hectares in prolific gold district
- Underexplored Birimian greenstone belts associated with several large orogenic-style gold deposits
- Access to infrastructure, existing workforce and extensive exploration completed to date provides streamlined development potential

Notes:

1. Refer to Roxgold news release dated April 6, 2021, "[Roxgold Announces New Discovery at Séguéla With 15.6 GPT Over 13m at Sunbird as Well as 10.8 GPT Over 6m From Koula Underground Extension Drilling](#)"
2. Refer to Roxgold news release dated April 21, 2021, "[Roxgold Returns 35m at 4.1 g/t and 2.7m at 59.5 g/t Among Other High Grade Intercepts as Mineralized Footprint Is Expanded at Boussoura](#)"
3. Source: SEDAR

SUSTAINABILITY PERFORMANCE



Striving to become an ESG outperformer in the precious metals sector



GOVERNANCE

Starts at the Board level and permeates throughout organization

- 3.8 Score – Low ESG Risk in Governance Sustainalytics (2021)
- B+ in Corporate Governance and Business Ethics ISS-ESG (2021)
- 6.1 score in Corporate Governance MSCI (2021)

KEY POLICIES:

Human Rights | Diversity | Anti-corruption | Occupational Health and Safety | Business Code of Conduct and Ethics and Whistle-blower | Supplier Business Code of Conduct and Ethics



OUR PEOPLE

Pay special attention to their integrity and build positive relationships

- 0 fatalities
- 0 significant disputes with communities
- 17% women in management positions
- 69% of employees from local communities (Direct and indirect areas of influence)

NEXT STEPS:

- Behavior-based Corporate Program with Dupont
- Social Risk Analysis for Community Relations Procedure
- Guidelines for Dialogue and Engagement with Communities.



OUR ENVIRONMENT

Minimize our impact, preserve and restore it for the future

- 0 significant spills
- 15% reduction of water used per tonne of processed ore
- B- in Eco-efficiency by ISS-ESG (2021)

NEXT STEPS:

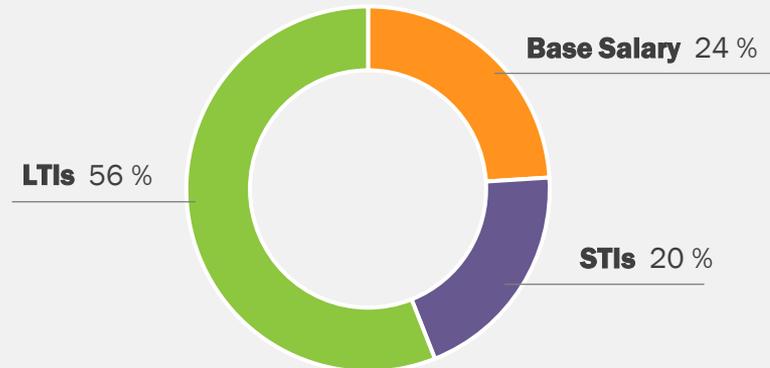
- Alignment with Global Industry Standard on Tailings Management
- Climate Change Strategy

PAY-FOR-PERFORMANCE

CEO pay-for-performance compensation structure aligned with long-term interests of shareholders

- ✓ Short-term cash incentives (STI) geared to achievement of annual corporate pre-defined metrics: financial, operational, and ESG
- ✓ Long-term incentive (LTI) provided in the form of equity compensation (RSU¹s and PSU²s) which are subject to a 3-year vesting period
- ✓ CEO minimum ownership of shares 3-times base salary
- ✓ *Incentive Compensation Clawback Policy* to ensure incentive compensation paid by the Company to its officers, directors, and employees is based on accurate financial and operational data

CEO: 76% PAY-AT-RISK



Notes:

1. Relates to fiscal 2020
2. Restricted Share Unit
3. Performance Share Unit

CONTACT

CARLOS BACA, Director of Investor Relations | info@fortunasilver.com | fortunasilver.com



APPENDICES



SENIOR MANAGEMENT



JORGE A. GANOZA

President, CEO and Director

Co-founder of Fortuna. Peruvian geological engineer with over 25 years of experience in mineral exploration, mining and business development throughout Latin America. Has led Fortuna's growth and acquisitions since inception.



PAUL CRIDDLE

Chief Operating Officer – West Africa

Over 20 years of operating and project management experience developing and operating mines in West Africa, East Africa, Australia and Papua New Guinea.



LUIS DARIO GANOZA

Chief Financial Officer

Over 16 years of experience in the operations and financial management of public mining companies. Luis also serves as Chairman of the Board of Atico Mining Corporation.



LINDA DESAULNIERS

Corporate Counsel and Chief Compliance Officer

Over 20 years of legal experience in private practice acting for a broad range of Canadian and foreign public companies, primarily in the mining industry; specializing in corporate finance, corporate and commercial law.



MANUEL RUIZ-CONEJO

Vice President, Operations

Over 25 years of experience in the execution of multi-million dollar mining projects and the implementation of community relations programs in Latin America.



ERIC CHAPMAN

Vice President, Technical Services

A geologist with over 20 years of experience who has provided technical guidance to Fortuna since 2011. Previously Eric was a Senior Consultant to Snowden Mining Industry Consultants working on a variety of mine and exploration projects in Africa and the Americas.



DAVID VOLKERT

Vice President, Exploration - Latin America

A mine finder with a long, successful career in the mining industry; instrumental in the discovery of Barrick's Lagunas Norte gold deposit and the acquisition of the Pierina gold deposit in Peru; spearheaded the discovery of Bear Creek's Corani and Santa Ana silver-lead-zinc deposits in Peru.



PAUL WEEDON

Vice President, Exploration - West Africa

30 years of international mining industry experience in exploration, development and production in Africa and Australia spanning junior to major mining companies.



ERIC GRATTON

GM External Relations - West Africa

30 years of management experience in the mining industry in finance, operational support and government relations in West Africa and Canada.



JOSE PACORA

Vice President, Project Development

Over 30 years of experience in the mining industry working for both engineering firms and mining companies developing strong capabilities in engineering, construction and project management.

BOARD OF DIRECTORS



DAVID LAING

Chairman of the Board

Mining engineer with 40 years of experience in the industry. David is an independent mining consultant. He was formerly the COO of Equinox Gold, with gold projects in Brazil and California, COO of True Gold Mining which developed a gold heap leaching operation in Burkina Faso, and COO and EVP of Quintana Resources Capital, a base metals streaming company. David was also one of the original executives of Endeavour Mining, a gold producer in West Africa.



JORGE A. GANOZA

President, CEO and Director

Co-founder of Fortuna. Peruvian geological engineer with over 25 years of experience in mineral exploration, mining and business development throughout Latin America. Has led Fortuna's growth and acquisitions since inception. Director of Ferreycorp.



DAVID FARRELL

President of Davisa Consulting, a private consulting firm working with junior to mid-tier global mining companies. Successfully negotiated, structured and closed more than \$25 billion worth of M&A.



KYLIE DICKSON

Executive with over 14 years of experience in the mining industry. Kylie has worked with companies at various stages of the mining lifecycle including playing a key role in multiple financings and M&A transactions. Kylie was most recently the VP of Business Development at Equinox Gold Corp.



MARIO SZOTLENDER

Co-founder of Fortuna. Financier, businessman and Director of Atico Mining Corporation, Endeavour Silver Corp. and Radius Gold Inc.



KATE HARCOURT

Sustainability professional with over 27 years of experience, principally in the mining industry. Kate has worked with a number of mining companies and on behalf of Equator Principles signatory financial institutions and has performed a number of consultancy assignments for International Finance Corporation.



ALFREDO SILLAU

Managing Partner, CEO and Director of Faro Capital, an investment management firm that manages private equity and real estate funds.

Q1 2021 ADJUSTED EBITDA¹



Non-IFRS financial measures

Expressed in \$ M	Q1 2021	Q1 2020
Net Income (loss)	26.4	(4.5)
Add Back:		
Inventory adjustment	(0.1)	(0.1)
Foreign exchange loss, Lindero Mine	2.2	3.3
Net finance items	2.4	0.4
Depreciation, depletion, and amortization	19.2	11.5
Income taxes	13.3	7.1
Investment income	-	(1.1)
Other non-cash items	(2.6)	(0.7)
Adjusted EBITDA	60.8	15.9

Note:

1. Non-IFRS financial measure, refer to slide 3 for *Cautionary Statement on Non-IFRS Financial Measures*

Q1 2021 ADJUSTED NET INCOME¹



Non-IFRS financial measures

Expressed in \$ M	Q1 2021	Adjustments	Q1 2021 Adjusted	Q1 2020	Adjustments	Q1 2020 Adjusted
Sales	117.8	-	117.8	47.5	-	47.5
Cost of sales	66.5	0.4	66.9	40.1	0.2	40.3
Mine operating income	51.3	(0.4)	50.9	7.5	(0.2)	7.3
General and Administration	8.6	0.0	8.6	3.6	0.0	3.6
Exploration and evaluation	0.2	-	0.2	0.4	-	0.4
Share of loss from associates	-	-	-	0.0	(0.0)	-
Foreign exchange loss (gain)	2.4	(2.1)	0.3	1.3	(3.2)	(1.9)
Other expenses, net	-0.3	0.2	(0.0)	0.3	(0.3)	0.0
Operating Income	40.4	1.5	41.9	1.8	3.3	5.1
Investment income	-	-	-	1.1	(1.1)	-
Interest and finance costs, net	(2.4)	0.5	(1.9)	(0.4)	0.1	(0.3)
Loss on derivatives	1.7	(0.9)	0.9	-	-	-
Income before taxes	39.7	1.1	40.8	2.6	2.4	4.9
Income tax	13.3	0.0	13.3	7.1	(0.0)	7.1
Net income (loss) and adjusted net income (loss)	26.4	1.1	27.5	(4.5)	2.3	(2.2)

Note:

1. Non-IFRS financial measure, refer to slide 3 for *Cautionary Statement on Non-IFRS Financial Measures*

LINDERO MINE, ARGENTINA

Mineral Reserves and Mineral Resources



Classification	Tonnes (000)	Au (g/t)	Cu (%)	Contained Metal
				Au (koz)
Proven & Probable Reserves	82,658	0.62	0.11	1,649
Measured & Indicated Resources	35,590	0.46	0.11	532
Inferred Resources	30,368	0.42	0.11	412

Mineral Reserve and Mineral Resource estimates prepared in accordance with NI 43 - 101:

1. Mineral Reserves and Mineral Resources are as defined by the 2014 CIM Definition Standards for Mineral Resources and Mineral Reserves
2. Mineral Resources are exclusive of Mineral Reserves
3. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability
4. Factors that could materially affect the reported Mineral Resources or Mineral Reserves include; changes in metal price and exchange rate assumptions; changes in local interpretations of mineralization; changes to assumed metallurgical recoveries, mining dilution and recovery; and assumptions as to the continued ability to access the site, retain mineral and surface rights titles, maintain environmental and other regulatory permits, and maintain the social license to operate
5. Lindero Mineral Resources and Reserves are estimated as of June 30, 2020 and reported as of December 31, 2020 taking into account production-related depletion for the period through December 31, 2020
6. Mineral Reserves for Lindero are reported based on open pit mining within a designed pit shell based on variable gold cut-off grades and gold recoveries by metallurgical type. Met type 1 cut-off 0.27 g/t Au, recovery 75.4%; Met type 2 cut-off 0.26 g/t Au, recovery 78.2%; Met type 3 cut-off 0.26 g/t Au, recovery 78.5%; and Met type 4 cut-off 0.27 g/t Au, recovery 68.5%. Mining recovery is estimated to average 100% and mining dilution 0%. The cut-off grades and pit designs are considered appropriate for long term gold prices of US\$1,600/oz, estimated mining costs of US\$1.11 per tonne of material, total processing and process G&A costs of US\$6.21 per tonne of ore, and refinery costs net of pay factor of US\$6.50 per ounce gold. Lindero Mineral Reserves are restricted to a maximum heap leach capacity of 84.2 Mt. Reported Proven Reserves include 2.6 Mt averaging 0.55 g/t Au of stockpiled material. Lindero Mineral Resources are reported within the same conceptual pit shell above a 0.2 g/t Au cut-off grade based on the same parameters used for Mineral Reserves and a 15% upside in metal prices
7. Eric Chapman, P. Geo. (APEGBC #36328) is the Qualified Person for Mineral Resources and Amri Sinuhaji (APEGBC #48305) is the Qualified Person for Mineral Reserves, both being employees of Fortuna Silver Mines Inc.
8. Totals may not add due to rounding

SAN JOSE MINE, MEXICO

Mineral Reserves and Mineral Resources



Classification	Tonnes (000)	Ag (g/t)	Au (g/t)	Contained Metal	
				Ag (Moz)	Au (koz)
Proven & Probable Reserves	3,589	200	1.34	23.0	155
Measured & Indicated Resources	955	98	0.69	3.0	21
Inferred Resources	3,452	124	0.93	13.8	104

Mineral Reserve and Mineral Resource estimates prepared in accordance with NI 43 - 101:

1. Mineral Reserves and Mineral Resources are as defined by the 2014 CIM Definition Standards for Mineral Resources and Mineral Reserves
2. Mineral Resources are exclusive of Mineral Reserves
3. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability
4. Factors that could materially affect the reported Mineral Resources or Mineral Reserves include; changes in metal price and exchange rate assumptions; changes in local interpretations of mineralization; changes to assumed metallurgical recoveries, mining dilution and recovery; and assumptions as to the continued ability to access the site, retain mineral and surface rights titles, maintain environmental and other regulatory permits, and maintain the social license to operate
5. San Jose Mineral Resources and Reserves are estimated as of June 30, 2020 and reported as of December 31, 2020 taking into account production-related depletion for the period through December 31, 2020
6. Mineral Reserves for the San Jose Mine are based on underground mining within optimized stope designs using an estimated NSR break-even cut-off grade of \$69.47/t, equivalent to 120 g/t Ag Eq based on assumed metal prices of US\$21/oz Ag and US\$1,600/oz Au; estimated metallurgical recovery rates of 91% for Ag and 90% for Au and mining costs of US\$34.92/t; processing costs of US\$17.10/t; and other costs including distribution, management, community support and general service costs of US\$17.44/t based on actual operating costs. Mining recovery is estimated to average 93% and mining dilution 11%. Mineral Resources are reported at a 100 g/t Ag Eq cut-off grade based on the same parameters used for Mineral Reserves and a 15% upside in metal prices. Proven + Probable Reserves include 1.9 Mt containing 14 Moz of silver and 83 koz of gold reported at a 123 g/t Ag Eq cut-off grade and Inferred Resources totaling 2.5 Mt containing 9.7 Moz of silver and 70 koz of gold reported at a 100 g/t Ag Eq cut-off grade located in the Taviche Oeste concession and subject to a 2.5% royalty
7. Eric Chapman, P. Geo. (APEGBC #36328) is the Qualified Person for Mineral Resources and Amri Sinuhaji (APEGBC #48305) is the Qualified Person for Mineral Reserves, both being employees of Fortuna Silver Mines Inc.
8. Totals may not add due to rounding procedures

CAYLLOMA MINE, PERU



Mineral Reserves and Mineral Resources

Classification	Tonnes (000)	Ag (g/t)	Au (g/t)	Pb (%)	Zn (%)	Contained Metal	
						Ag (Moz)	Au (koz)
Proven & Probable Reserves	1,662	108	0.28	2.64	3.54	5.8	15
Measured & Indicated Resources	2,140	99	0.29	1.78	3.36	6.8	20
Inferred Resources	3,751	122	0.40	2.70	4.08	14.7	49

Mineral Reserve and Mineral Resource estimates prepared in accordance with NI 43 - 101:

1. Mineral Reserves and Mineral Resources are as defined by the 2014 CIM Definition Standards for Mineral Resources and Mineral Reserves
2. Mineral Resources are exclusive of Mineral Reserves
3. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability
4. Factors that could materially affect the reported Mineral Resources or Mineral Reserves include; changes in metal price and exchange rate assumptions; changes in local interpretations of mineralization; changes to assumed metallurgical recoveries, mining dilution and recovery; and assumptions as to the continued ability to access the site, retain mineral and surface rights titles, maintain environmental and other regulatory permits, and maintain the social license to operate
5. Caylloma Mineral Resources and Reserves are estimated as of June 30, 2020 and reported as of December 31, 2020 taking into account production-related depletion for the period through December 31, 2020
6. Mineral Reserves for the Caylloma Mine are reported above NSR breakeven cut-off values based on underground mining methods including: mechanized (breasting) at \$83.37/t; mechanized (enhanced) at \$81.66/t; semi-mechanized at US\$90.19/t; and a conventional method at US\$173.74/t; using assumed metal prices of US\$21/oz Ag, US\$1,600/oz Au, US\$2,000/t Pb, and US\$2,270/t Zn; metallurgical recovery rates of 83% for Ag, 42% for Au, 91% for Pb and 90% for Zn with the exception of the Ramal Piso Carolina vein that uses a metallurgical recovery rate of 75% for Au. Mining, processing and administrative costs used to determine NSR cut-off values were estimated based on actual operating costs incurred from July 2019 through June 2020. Mining recovery is estimated to average 95% with average mining dilution ranging from 13% to 32% depending on the mining methodology. Mineral Resources are reported at an NSR cut-off grade of US\$65/t for veins classified as wide (Animas, Animas NE, Nancy, San Cristobal) and US\$135/t for veins classified as narrow (all other veins) based on the same parameters used for Mineral Reserves, and a 15% upside in metal prices
7. Eric Chapman, P. Geo. (APEGBC #36328) is the Qualified Person for Mineral Resources and Amri Sinuhaji (APEGBC #48305) is the Qualified Person for Mineral Reserves, both being employees of Fortuna Silver Mines Inc.
8. Totals may not add due to rounding procedures

YARAMOKO GOLD MINE, BURKINA FASO



Mineral Reserves and Mineral Resources

Classification	Tonnes (000)	Au (g/t)	Contained Metal
			Au (koz)
Proven & Probable Reserves	3,143	7.0	710
Measured & Indicated Resources	620	7.4	148
Inferred Resources	562	6.7	121

Mineral Reserve and Mineral Resource estimates prepared in accordance with NI 43 - 101:

1. Mineral Reserves and Mineral Resources are as defined by the 2014 CIM Definition Standards for Mineral Resources and Mineral Reserves
2. Mineral Resources are exclusive of Mineral Reserves
3. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability
4. Factors that could materially affect the reported Mineral Resources or Mineral Reserves include; changes in metal price and exchange rate assumptions; changes in local interpretations of mineralization; changes to assumed metallurgical recoveries, mining dilution and recovery; and assumptions as to the continued ability to access the site, retain mineral and surface rights titles, maintain environmental and other regulatory permits, and maintain the social license to operate
5. The Yaramoko Mineral Resources and Reserves are estimated as of June 30, 2020
6. The Yaramoko Mineral Reserves are reported on a 100% basis at a gold grade cut-off of 0.9g/t Au for the 55 Zone open pit, 3.1g/t Au for 55 Zone underground and 2.8g/t Au for Bagassi South Underground, based on a gold price of US\$1,500/ounce. Reported Mineral Reserves account for mine depletion and stockpile activities as at June 30, 2020. The Yaramoko Mineral Resources are reported on a 100% basis at a gold grade cut-off of 0.5g/t Au for the 55 Zone open pit and 2.7g/t Au for underground, based on a gold price of US\$1,700/ounce; with the 55 Zone open pit constrained to an MII pit optimisation shell. Reported Mineral Resources account for mine depletion and stockpile activities as at June 30, 2020
7. The Yaramoko Underground Mineral Reserve Statement was prepared under the supervision of Mr. Ashraf Suryaningrat, Senior Mine Engineer at Roxgold Inc. Mr. Suryaningrat is a Qualified Person as defined in NI 43-101. The Yaramoko Open pit Mineral Reserve Statement was prepared under the supervision of Mr. David Whittle, General Manager - Yaramoko at Roxgold Inc. Mr. Whittle is a Qualified Person as defined in NI 43-101. The Yaramoko Mineral Resource Statement was prepared under the supervision of Mr. Hans Andersen, Senior Resource Geologist at Roxgold Inc. Mr. Andersen is a Qualified Person as defined in NI 43-101
8. The Yaramoko Gold Project is subject to a 10% carried interest held by the government of Burkina Faso
9. Totals may not add due to rounding

SÉGUÉLA GOLD MINE, CÔTE D'IVOIRE

Mineral Reserves and Mineral Resources



Classification	Tonnes (000)	Au (g/t)	Contained Metal
			Au (koz)
Proven & Probable Reserves	12,100	2.8	1,088
Measured & Indicated Resources	3,811	2.0	244
Inferred Resources	1,489	2.2	104

Mineral Reserve and Mineral Resource estimates prepared in accordance with NI 43 - 101:

1. Mineral Reserves and Mineral Resources are as defined by the 2014 CIM Definition Standards for Mineral Resources and Mineral Reserves
2. Mineral Resources are exclusive of Mineral Reserves
3. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability
4. Factors that could materially affect the reported Mineral Resources or Mineral Reserves include; changes in metal price and exchange rate assumptions; changes in local interpretations of mineralization; changes to assumed metallurgical recoveries, mining dilution and recovery; and assumptions as to the continued ability to access the site, retain mineral and surface rights titles, maintain environmental and other regulatory permits, and maintain the social license to operate
5. Mineral Resources and Reserves for the Séguéla Project are estimated and reported as of March 31, 2021
6. Mineral Reserves for Séguéla are reported constrained within optimized pit shells at an incremental cut-off grade of 0.54 g/t Au for Antenna, 0.55 g/t Au for Agouti, 0.55 g/t Au for Boulder, 0.56 g/t Au for Koula, and 0.56 g/t Au for Ancien deposits based on an assumed gold price of US\$1,500/oz, metallurgical recovery rate of 94.5%, mining cost of US\$2.87/t for Antenna, US\$2.74/t for Agouti, US\$2.81/t for Boulder, US\$2.85/t for Koula, and US\$2.93/t for Ancien, processing and G&A costs of US\$14.51/t and US\$7.13/t respectively, mining owner cost of US\$1.30/t, refining cost of US\$2.60/oz and Royalty rate of 6%. The Mineral Reserves pit design were completed based on overall slope angle recommendations of between 37° and 57° for Antenna, Koula, and Agouti deposits from oxide to fresh weathering profiles, between 34° and 56° for Ancien deposit from oxide to fresh weathering profiles and 37° and 60° for Boulder deposit from oxide to fresh weathering profiles. The Mineral Reserves are reported in situ with modifying factors of 15% mining dilution and 90% mining recovery applied. Mineral Resources for Séguéla are reported in situ at a cut-off grade of 0.3 g/t Au for Antenna and 0.5 g/t Au for the satellite deposits, based on an assumed gold price of US\$1,700/oz and constrained within preliminary pit shells. The Séguéla Gold Project is subject to a 10% carried interest held by the government of Côte d'Ivoire.
7. Hans Andersen is the Qualified Person responsible for Mineral Resources, being an employee of Roxgold Inc. (a wholly-owned subsidiary of Fortuna). Shane McLeay is the Qualified Person responsible for Mineral Reserves, being an employee of Entech Pty Ltd.
8. Totals may not add due to rounding procedures