

2019 Financial and Operational Results Webcast

NYSE: FSM | TSX: FVI | MARCH 2020



CAUTIONARY STATEMENT ON FORWARD LOOKING STATEMENTS / NON-GAAP 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". 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 uncertainties which could cause actual events or results to differ materially from those reflected in the Forward-looking Statements. The Forward looking Statements and mineral properties including the construction and development of the Lindero Project; the Company's business strategy, plans and outlook; future operating performance such as the Company's production forecasts for gold silver and other metals; future costs forecasts and future production plans; The Company's 2020 production and cost guidance; the Company's exploration activities, including related capital expenditures; estimated production rates for gold, silver and other metals produced by the Company; the prices of gold, silver and other materials; the sufficiency of the Company's working capital, anticipated operating cash flow or the Company's ability to raise necessary funds; timing of production, production levels and the cash costs and total costs of production at the Caylloma Mine, the San Jose Mine and the Lindero Project; planned development activities for 2020 at Lindero, including the commissioning of the processing facilities; planned preparations for operations at Lindero, including expected timing of the placement of first ore on the leach pad and the first doré pour at the Lindero Project in the second quarter of 2020, the mining rate, stock piling of ore prior to first production; targeted timing for production at Lindero; planned production at Lindero; the expected production costs, economics, grade and other operating parameters at Lindero; planned production at Lindero in 2020; the merit of the Company's mines and mineral properties; mineral resources and to con

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; uncertainty of production, development plans and cost estimates for the Caylloma Mine, the San Jose Mine and the Lindero Project; changes in prices for 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 concentrates and metals; future development risks, including start-up delays and cost overruns at Lindero; risks inherent in minineral exploration; uncertainties inherent in the estimation of mineral reserves, mineral resources, and metal recoveries; the Company's ability to replace mineral reserves, mineral reserves of mineral reserves and resources; 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 and opportunities; governmental and other approvals; recoverability of value added tax and significant delays in the Company's collection proceedings, including adverse rulings in litigation against the Company, political unrest or instability in countries where Fortuna is active; labor relations issues; risks relating to a global pandemic; as well as those factors discussed under "Risk Factors" in the Company's Annual Information Form dated March 29, 2019 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

Forward looking Statements contained herein are based on the assumptions, beliefs, expectations and opinions of management, including but not limited to expectations regarding 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 will be obtained; that there will be no significant disruptions affecting operations, including the construction of the Lindero Project 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.

This corporate presentation also refers to non-GAAP financial measures, such as cash cost per tonne of processed ore; cash cost per payable ounce of silver; total production cost per tonne; all-in sustaining cash cost; all-in cash cost; adjusted net (loss) income; operating cash flow per share before changes in working capital; free cash flow; income taxes, and interest income; and adjusted EBITDA. 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.

Mr. Eric N. Chapman, M.Sc., Vice President of Technical Services, is the Qualified Person for Fortuna Silver Mines Inc. as defined by National Instrument 43-101. Mr. Chapman is a Professional Geoscientist of the Association of Professional Engineers and Geoscientists of the Province of British Columbia (Registration Number 36328) and is responsible for ensuring that the information contained in this presentation is an accurate summary of the original reports and data provided to or developed by Fortuna Silver Mines Inc., and has reviewed and approved the scientific and technical information contained herein.

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



The Company is a Canadian "foreign private issuer" as defined in Rule 3b-4 under the Exchange Act, and is permitted to prepare the technical information contained herein in accordance with the requirements of the securities laws in effect in Canada, which differ from the requirements of the securities laws currently in effect in the United States.

Canadian standards, including National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), differ significantly from the disclosure requirements of U.S securities laws currently in effect, and Mineral Reserve and Mineral Resource information contained or incorporated by reference in this presentation may not be comparable to similar information disclosed by United States companies. Equivalent U.S. disclosure requirements are currently governed by the United States Securities and Exchange Commission ("SEC") Industry Guide 7 ("Industry Guide 7") under the U.S. Securities Act of 1933, as amended. In particular, and without limiting the generality of the foregoing, the term Mineral Resource does not equate to the term "reserve". Under the SEC's disclosure standards currently in effect under Industry Guide 7, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. Among other things, all necessary permits would need to be in hand or issuance imminent in order to classify mineralized material as reserves under such U.S. standards currently in effect. The SEC has not recognised the reporting of mineral deposits which do not meet the Industry Guide 7 definition of "reserve" prior to the adoption of the Modernization of Property Disclosures for Mining Registrants, which rules will be required to be complied with in the first fiscal year beginning on or after January 1, 2021. As a result, the SEC's disclosure standards currently in effect normally do not permit the inclusion of information concerning Measured Mineral Resources, Indicated Mineral Resources or Inferred Mineral Resources or other descriptions of the amount of mineralization in mineral deposits that do not constitute "reserves" by United States standards in documents filed with the SEC.

United States investors are cautioned not to assume that all or any part of Measured Mineral Resources or Indicated Mineral Resources will ever be converted into reserves. United States investors should also understand that Inferred Mineral Resources have an even greater amount of uncertainty as to their existence and as to their existence and as to their economic and legal feasibility. It cannot be assumed that all or any part of an Inferred Mineral Resource will ever be upgraded to a category having a higher degree of certainty. Under Canadian rules, estimates of Inferred Mineral Resources may not form the basis of Feasibility or Pre-Feasibility Studies except in rare cases. Investors are cautioned not to assume that all or any part of an Inferred Mineral Resource exists or is economically or legally mineable.

Disclosure of "contained tonnes" in a Mineral Resource estimate is permitted disclosure under NI 43-101 provided that the grade or quality and the quantity of each category is stated; however, the SEC's disclosure standards currently in effect under Industry Guide 7 normally only permit issuers to report mineralization that does not constitute "reserves" by SEC standards as in place tonnage and grade without reference to unit measures. The requirements of NI 43-101 for identification of Mineral Reserves are also not the same as those of the SEC's disclosure standards currently in effect under Industry Guide 7, and Mineral Reserves reported in compliance with NI 43-101 may not qualify as "reserves" under such SEC standards. Accordingly, information contained in this presentation and any documents incorporated by reference herein containing descriptions of mineral deposits may not be comparable to similar information made public by U.S. companies subject to the reporting and disclosure requirements under the U.S. federal securities laws and the rules and regulations thereunder.



JORGE A. GANOZA

President, CEO and Director



OUR COMPANY



15 years

generating sustainable shareholder value



Operating Mine



Development Project



Exploration



Fortuna Silver Mines Inc.
CORPORATE OFFICE, VANCOUVER, CANADA



Fortuna Silver Mines Peru MANAGEMENT HEAD OFFICE, LIMA, PERU



FULL YEAR 2019 HIGHLIGHTS





Strong Financial Results

FCF from ongoing operations¹

\$34.5 M

EBITDA margin

37%

Adjusted Net Income

\$28.4 M



Liquidity²

\$123 M

Debt to EBITDA ratio

1.7:1



Lindero progress

89%3,4

Construction spending⁵ of

\$280.3 M⁶

First doré pour planned for

Q2 2020⁴



ESG

August 2019 fatal accident at San Jose Mine⁷

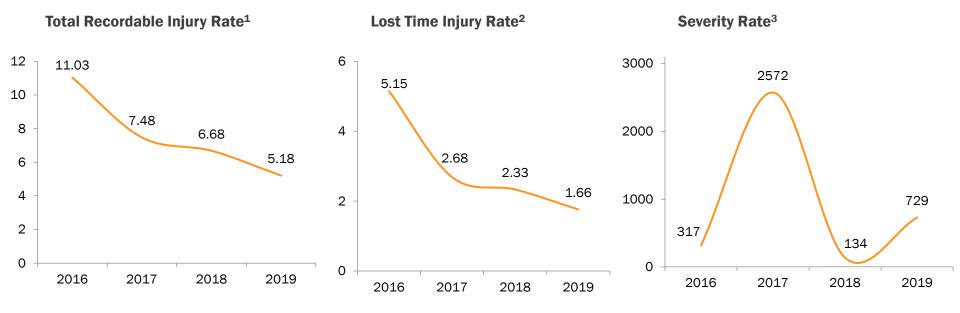
2019 Sustainability
Report to be released in
Q2

- 1. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 44
- 2. Liquidity considers cash and cash equivalents as of December 31, 2019 and \$150 million credit facility, of which \$40 million remains undrawn. Debt to EBITDA as of December 31, 2019
- 3. As of January 31, 2020
- 4. Refer to Fortuna news release dated February 13, 2020, "Fortuna provides update on its Lindero gold Project in Argentina"
- 5. Includes construction capital expenditures and advances to contractors
- 6. Refer to Fortuna news release dated March 11, 2020, "Fortuna reports consolidated financial results for full year 2019"
- 7. Refer to Fortuna news release dated August 19, 2019, "Fortuna Reports Fatality at San Jose Mine"

HSSE STATISTICS AND TRENDS



2016 - 2019



- 2. Lost Time Injury Rate = (lost time injuries x = 1,000,000) / man hours
- 3. Severity Rate = (days lost because of lost time injuries x = 1,000,000) / man hours

^{1.} Total Recordable Injury Rate = (lost time + medical treatment injuries) x 1,000,000 / man hours

Q4 2019 CONSOLIDATED PRODUCTION



2019 Production¹ In-Line with Guidance: 8.8 Moz Ag and 50.5 koz Au

SILVER PRODUCTION

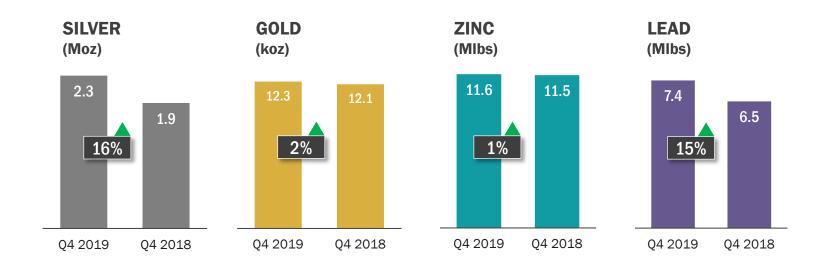
2.3 Moz

GOLD PRODUCTION

12.3 KOZ

or

3.1 Moz Ag Eq²

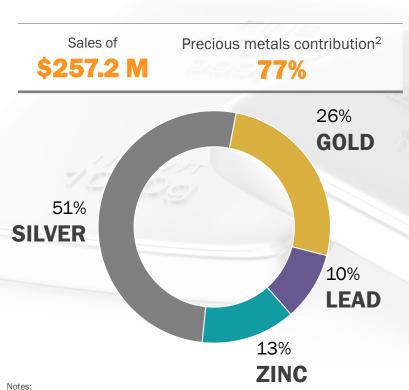


^{1.} Refer to Fortuna press release dated January 16, 2020. "Fortuna reports 2019 full year production of 12.4 million silver equivalent ounces"

FULL YEAR 2019 CONSOLIDATED SALES



Provisional Sales Contribution by Metal



REALIZED PRECIOUS METALS PRICES¹ SILVER (\$/oz) 18.0 16.0 17.3 14.0 14.6 12.0 10.0 04 17 01 18 02 18 03 18 04 18 01 19 02 19 03 19 04 19 GOLD (\$/oz) 1.500 1,400 1.483 1,300 1,200 1,236 1.100 1,000

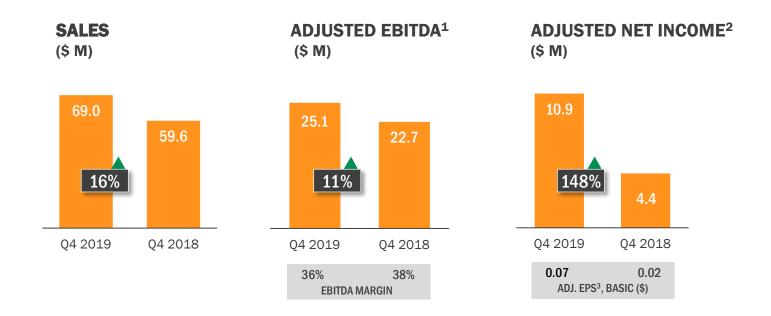
Q4 17 Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19

- 1. Realized prices on provisional sales
- 2. Totals may not add due to rounding

Q4 2019 CONSOLIDATED FINANCIAL HIGHLIGHTS



Precious Metal Prices and Higher Production at San Jose Improved Consolidated Financial Results in the Fourth Quarter



- 1. Earnings Before Interest, Taxes, Depreciation and Amortization; Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 39 for O4 2019 Adjusted EBITDA detail
- 2. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 41 for Q4 2019 Adjusted Net Income detail
- 3. Adjusted Earnings Per Share; Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 41 for Q4 2019 Adjusted Net Income detail

Q4 and FY 2019 CONSOLIDATED AISC¹ Ag Eq²



2019 AISC in line with guidance. Increase YoY driven by cash costs, lower base metal prices, and commercial terms



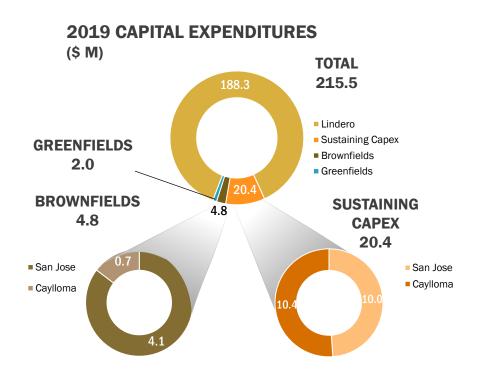
^{1.} AISC per payable ounce of silver equivalent production includes production cash cost, commercial and government royalties/mining tax, worker's participation, subsidiary G&A, corporate G&A, sustaining capital expenditures and Brownfields exploration; Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures

^{2.} AISC per payable ounce of silver equivalent production; silver equivalent production calculated using realized prices; refer to slide 38

FULL YEAR 2019 CONSOLIDATED CAPITAL EXPENDITURES



Lindero Project Transitioning to Commissioning Phase



CONSOLIDATED CAPITAL EXPENDITURES

(\$ IVI)	2019
Lindero	188.3
Sustaining CAPEX ¹	20.4
Brownfields exploration	4.8
Greenfields exploration ²	2.0
Total	215.5

- 1. Capital expenditures
- 2. Greenfields exploration budget not included in 2019 annual guidance
- 3. Totals may not add due to rounding

CURRENT ASSET PORTFOLIO



PRODUCTION

San Jose Mine

2020E1

6.6 - 7.3 Moz Ag + 41 - 45 koz Au

Caylloma Mine

2020E1

0.9 - 1.0 Moz Ag + 27.2 - 30.1 Mlbs Pb + 44.0 - 48.6 Mlbs Zn

DEVELOPMENT

Lindero Gold Project

2020E gold doré production guidance^{1,2}:

60 - 80 koz Au

EXPLORATION

BROWNFIELDS

Lindero

Arizaro

San Jose

Trinidad vein | Victoria mineralized zone

Caylloma

Animas vein | San Cristobal silver vein

GREENFIELDS

Northern Argentina

Campo Casa Blanco | Generative reconnaissance of potential acquisition opportunities

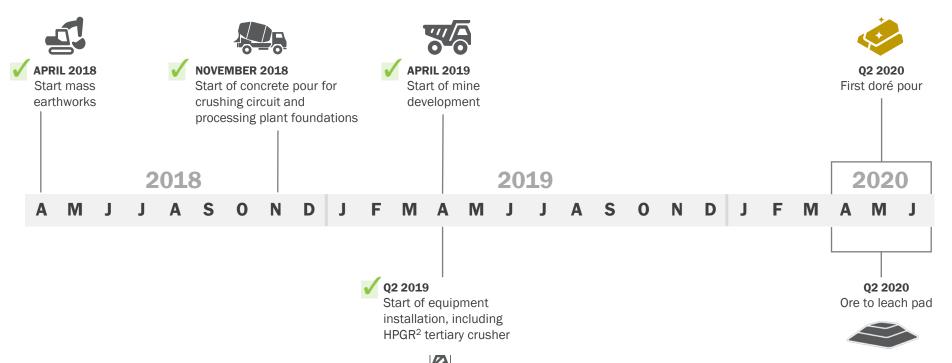
Mexico

Generative program to identify potential acquisition opportunities

- 1. Refer to Fortuna news release dated February 20, 2020, "Fortuna issues 2020 production and cost guidance"; assumes placement of ore on the leach pad and first doré pour in Q2 2020
- 2. Refer to slide 45 for Mineral Reserves and Mineral Resources



Project Construction Milestones



- Refer to Fortuna news release dated February 13, 2020, <u>"Fortuna provides update on its Lindero gold Project in Argentina"</u>
- 2. High Pressure Grinding Roll
- 3. Illustrative representation of Management's target schedule for production
- 4. View Lindero photo gallery



First Doré Pour Planned for Q2 2020¹

- ✓ Overall project is 89% complete as of January 31, 2020
- ✓ Primary and secondary crushing circuits being commissioned with ore
- ✓ Tertiary crushing circuit pre-commissioning activities initiated in February
- ✓ Total construction capital expenditures of between \$314.0 million and \$320.0 million; increase of 28% over Feasibility Study estimate²
- ✓ Placement of ore on the leach pad scheduled for the second quarter 2020



- 1. Refer to Fortuna news release dated February 13, 2020, "Fortuna provides update on its Lindero gold Project in Argentina"
- 2. Refer to Fortuna news release dated September 21, 2017, "Fortuna announces positive construction decision for its Lindero gold Project in Salta, Argentina"
- 3. View Lindero photo construction gallery



Conducting Business in Argentina: Current Conditions

FX MARKET RESTRICTIONS

- No restrictions on capital repatriations through official FX market for intercompany debt repayment
 - Fortuna expects to fund over \$200 million through intercompany debt
- Dividend distributions allowed through official FX market for up to 30% of invested capital¹

IMPORTS

 No restrictions to conduct imports of capital goods and supplies through official FX market

EXPORT DUTY

- Doré exports subject to 8% duty, concentrates subject to 5% duty
 - Company Tax stability agreement caps export duties at 5% for Lindero



Pre-Production Mining Commenced in September 2019: 1 Mt of ore in stockpile as of February 2020





Note: View Lindero photo construction gallery

NYSE: FSM | TSX: FVI 17



Leach Pad and Stacking System





Primary and Secondary Crushing Circuits Under Commissioning







Nyse: FSM | TSX: FVI

FORTUNA

20

Tertiary Crusher Under Pre-Commissioning









Note: View Lindero photo construction gallery

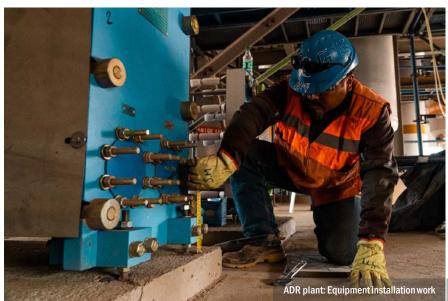


Process Area





ADR Plant: Commissioning Planned for May





Note: View Lindero photo construction gallery

NYSE: FSM | TSX: FVI 22

FORTUNA

SART Plant: Commissioning Planned for May





Note: View Lindero photo construction gallery



LUIS D. GANOZA

Chief Financial Officer



Q4 and FY 2019 FINANCIAL HIGHLIGHTS



Higher Q4 2019 Adjusted EBITDA of 11%

(\$ M, except earnings per share figure)	4Q19	% Change / 4Q18	2019	% Change / 2018
Sales	69.0	1 6%	257.2	(2%)
Net income	19.0	1 764%	23.8	(30%)
EPS, basic	0.12	1 ,100%	0.15	~ (29%)
Adjusted net income ¹	10.9	1 48%	28.4	(26%)
Adjusted EPS, basic	0.07	250%	0.18	(25%)
Adjusted EBITDA ²	25.1	1 1%	95.4	(16%)
Net cash provided by operating activities	19.2	(1%)	63.0	(25%)
Free Cash Flow from ongoing operations ³	6.4	V (46%)	34.5	V (38%)

Q4 2019 Notes

- Higher sales due to higher production and higher precious metal prices
- Higher EBITDA due to higher sales, margin in line
- Free Cash Flow from ongoing operations lower due to timing issues related to trade receivables at San lose

^{1.} Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP financial measures | Refer to slide 41 for Q4 2019 Adjusted Net Income detail and 42 for Full Year 2019 Adjusted Net Income detail

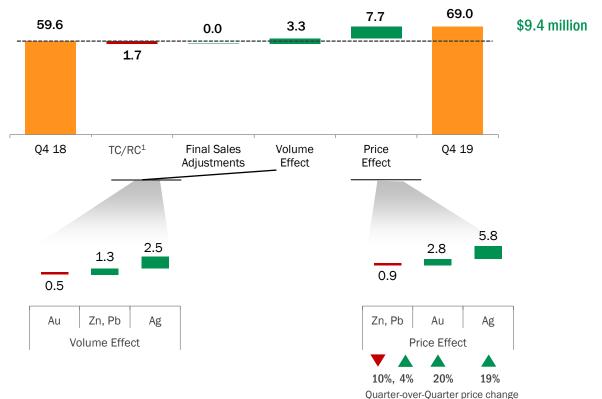
^{2.} Earnings Before Interest, Taxes, Depreciation and Amortization; refer to slide 39 for Q4 2019 Adjusted EBITDA detail and 40 for Full Year 2019 Adjusted EBITDA detail

^{3.} Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP financial measures | Refer to slide 43 and 44

Q4 2019 FINANCIAL HIGHLIGHTS



Higher Precious Metal Prices and Higher Production in the Quarter



- 1. Treatment charges / Refinement charges
- 2. Refer to slide 38 for consolidated sales metrics
- 3. Totals may not add due to rounding

Q4 2019 FINANCIAL HIGHLIGHTS



Higher EBITDA at San Jose; Caylloma Impacted by Lower Base Metal Prices and Higher Cash Cost

CONSOLIDATED			
(\$ M)	4Q19	4Q18	% Change / 4Q18
Adjusted Operating Income	14.2	11.0	30 %
Adjusted EBITDA	25.1	22.7	11%
EBITDA Margin over sales	36%	38%	

SAN JOSE MINE, MEXICO

(\$ M, except in cash cost figures)	4Q19	4Q18	% Change / 4Q18
Adjusted EBITDA	26.2	19.6	3 4%
Margin over sales	52%	49%	
Production cash cost (\$/t)	70.19	65.94	6 %
AISC (\$/oz Ag Eq)	10.54	9.85	1 7%

CAYLLOMA MINE, PERU

(\$ M, except in cash cost figures)	4Q19	4Q18	% Change / 4Q18
Adjusted EBITDA	4.6	6.3	(27%)
Margin over sales	25%	33%	
Production cash cost (\$/t)	85.86	89.50	4 %
AISC (\$/oz Ag Eq)	15.40	14.76	4 %

- 1. Refer to slide 41 for Q4 2019 Adjusted Operating Income
- 2. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 39 for Q4 2019 Adjusted EBITDA
- 3. All-in sustaining cash cost per payable ounce of silver equivalent production; silver equivalent production calculated using realized prices; please refer to slide 38; non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP financial measures

Q4 and FY 2019 FINANCIAL HIGHLIGHTS



SG&A and Effective Tax Rate

(\$ M)	Q4 2019	% Change / Q4 2018
Operating mines SG&A	3.5	17 %
Corporate SG&A	3.0	15 %
Share-based payments	2.4	▲380%
Workers participation	0.5	▲ 150%
Total SG&A	9.4	49 %

	1
2019	% Change / 2018
10.9	A 8%
11.4	4 %
6.0	▲ 62%
1.5	4 7%
29.8	14 %

Effective tax rate on adjusted income	
before taxes	23%

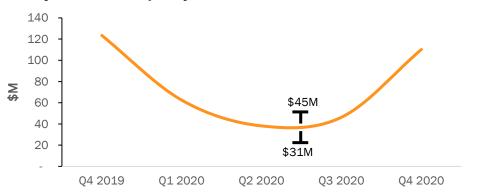
46%

2019 FINANCIAL HIGHLIGHTS



Balance Sheet and Liquidity

Projected Total Liquidity



Projected minimum liquidity through construction of \$31-45 million

- Peak Debt to EBITDA^{1,3} ratio pre-commercial production below 2.4:1
- Pro forma Q4 2020 Debt to EBITDA¹ of 1.4:1

Total Liquidity of \$123.4 Million As of December 31, 2019



- Senior debt facility: \$150 million (\$40 million undrawn)
- Debt outstanding: \$156 million
- Debt to EBITDA1 at end of Q4 2019: 1.7:1

2020 ANNUAL GUIDANCE



PRODUCTION^{1,2}

7.5 – 8.3 Moz Silver

101 - 125 koz Gold

44.0 - 48.6 Mlbs Zinc

27.2 - 30.1 Mlbs Lead

2020 COST GUIDANCE^{1,2}

Cash Cost¹

AISC1,3

San Jose Mine

65.6 **-** 72.5 9.6 **-** 11.7 (\$/t)

(\$/oz Ag Eq)

Caylloma Mine

81.4 - 89.9 14.8 - 18.1 (\$/t)

(\$/oz Ag Eq)

Lindero Mine

10.2 - 11.4 (\$/t)

520 - 620

(\$/oz Au)

CAPEX^{1,2}

\$17.1 million

San Jose Mine

\$12.9 million

Caylloma Mine

\$3.3 million **Lindero Mine**

- Refer to Fortuna news release dated February 20, 2020, "Fortuna issues 2020 production and cost guidance"
- Lindero's production and cost guidance is based on the updated construction and commissioning schedule, as detailed in Fortuna's news release dated February 13, 2020, with ore to be placed on the leach pad and first doré pour scheduled in the second quarter of 2020. Any material changes to the construction or commissioning schedule may have a material impact on Lindero's production and cost guidance
- Refer to slide 2 for Cautionary statements for non-GAAP 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\$1.450/oz Au. US\$17/oz Ag, US\$2,100/t Pb, and US\$2,500/t Zn



QUESTIONS & ANSWERS





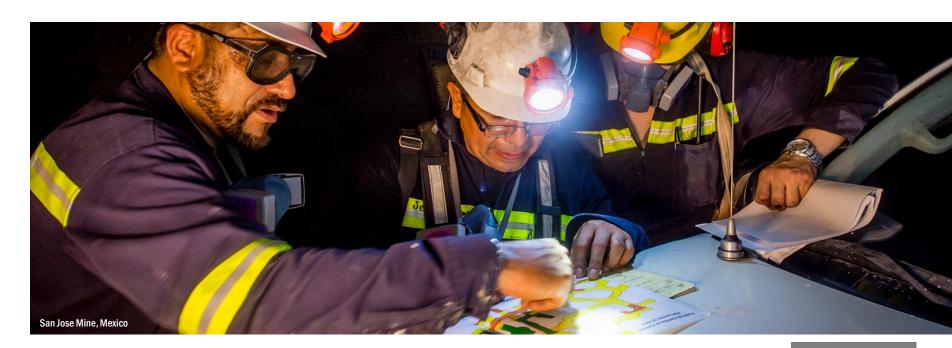
CONTACT

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APPENDIX



FULL YEAR 2019 CONSOLIDATED PRODUCTION



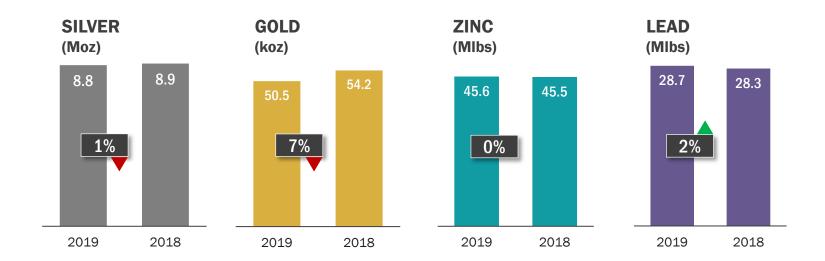
SILVER PRODUCTION

8.8 Moz

GOLD PRODUCTION 50.5 KOZ

or

12.4 Moz Ag Eq²

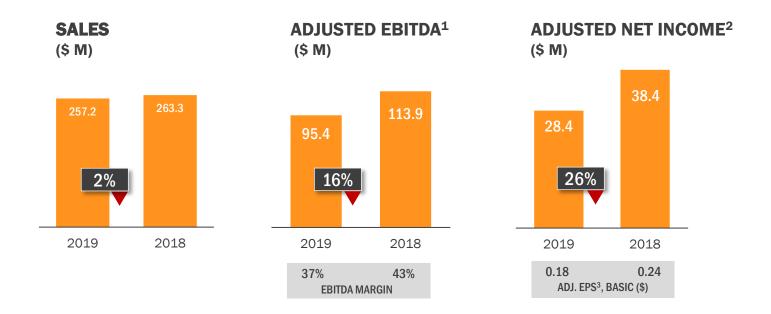


^{1.} Refer to Fortuna press release dated January 16, 2020. "Fortuna reports 2019 full year production of 12.4 million silver equivalent ounces"

FULL YEAR 2019 CONSOLIDATED FINANCIAL HIGHLIGHTS



37% EBITDA Margin



- 1. Earnings Before Interest, Taxes, Depreciation and Amortization; Non-GAAP Financial Measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 40 for Full Year 2019 Adjusted EBITDA detail
- 2. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 42 for Full Year 2019 Adjusted Net Income detail
- 3. Adjusted Earnings Per Share; Non-GAAP Financial Measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 42 for Full Year 2019 Adjusted Net Income detail

FULL YEAR 2019 FINANCIAL HIGHLIGHTS



Higher Treatment Charges and Lower Production



- 1. Treatment charges / Refinement charges
- 2. Refer to slide 38 for consolidated sales metrics
- 3. Totals may not add due to rounding

FULL YEAR 2019 FINANCIAL HIGHLIGHTS



Higher EBITDA at San Jose; Caylloma Impacted by Lower Base Metal Prices and Higher Cash Cost

CONSOLIDATED	ONSOLIDATED		
(\$ M)	2019	2018	% Change / 2018
Adjusted Operating Income ¹	51.1	68.6	(26%)
Adjusted EBITDA ²	95.4	113.9	(16%)
EBITDA Margin over sales	37%	43%	

SAN JOSE MINE, MEXICO

(\$ M, except in cash cost figures)	2019	2018	% Change / 2018
Adjusted EBITDA	92.5	92.2	0%
Margin over sales	50%	52%	
	,		
Production cash cost (\$/t)	69.60	63.72	9 %
AISC (\$/oz Ag Eq)	9.83	9.02	9%

CAYLLOMA MINE, PERU

(\$ M, except in cash cost figures)	2019	2018	% Change / 2018
Adjusted EBITDA	22.3	37.0	(40%)
Margin over sales	31%	42%	
Production cash cost (\$/t)	86.15	83.47	3%
AISC (\$/oz Ag Eq)	14.30	11.68	22%

- 1. Refer to slide 42 for Full Year Adjusted Operating Income
- 2. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures; refer to slide 40 for Full Year 2019 Adjusted EBITDA
- 3. All-in sustaining cash cost per payable ounce of silver equivalent production; silver equivalent production calculated using realized prices; please refer to slide 38; non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures

CONSOLIDATED SALES METRICS



	Q4 2019	Q4 2018	% Change
Metal Sold			
Ag (oz)	2,221,330	2,032,909	9%
Au (oz)	12,157	12,555	(3%)
Pb ('000 lb)	7,559	6,377	19%
Zn ('000 lb)	11,974	11,713	2%
Realized Price			
Ag (US\$/oz)	17.33	14.60	19%
Au (US\$/oz)	1,483	1,236	20%
Pb (US\$/Ib)	0.92	0.89	4%
Zn (US\$/Ib)	1.08	1.19	(10%)

2019	2018	% Change
8,798,054	8,832,993	0%
50,374	53,498	(6%)
28,969	28,349	2%
45,781	45,867	(0%)
16.20	15.74	3%
1,393	1,273	9%
0.91	1.02	(11%)
1.15	1.32	(13%)

Q4 2019 ADJUSTED EBITDA¹



Non-GAAP Financial Measures

Three months ended December 31,

Expressed in \$ M	Q4 2019	Q4 2018		
Net Income	19.0	2.2		
Add Back:				
Community support provision	(0.1)	(0.3)		
Inventory adjustment	1.3	0.2		
Foreign exchange loss, Lindero Mine	1.0	3.9		
Net finance items	(0.1)	(0.4)		
Depreciation, depletion, and amortization	11.6	10.8		
Income taxes	1.1	4.9		
Share of loss from associates	0.1	0.1		
Investment Income	(11.0)	-		
Other non-cash items	2.2	1.3		
Adjusted EBITDA	25.1	22.7		

Notes:

2. Totals may not add due to rounding

^{1.} Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures

FULL YEAR 2019 ADJUSTED EBITDA¹



Vears ended December 31

(3.0)

4.0

95.4

Non-GAAP Financial Measures

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2019	2018		
23.8	34.0		
(0.3)	1.1		
1.3	0.2		
11.5	3.9		
(0.3)	(0.4)		
46.0	44.8		
20.2	33.4		
0.2	-		
(11.0)	-		
	2019 23.8 (0.3) 1.3 11.5 (0.3) 46.0 20.2 0.2		

Notes:

Other non-cash items

Adjusted EBITDA

2. Totals may not add due to rounding

^{1.} Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures

Q4 2019 ADJUSTED INCOME STATEMENT



Non-GAAP Financial Measures¹

Three months ended December 31,

Expressed in \$ M	Q4 2019	Adjustments	Q4 2019 Adjusted	Q4 2018	Adjustments	Q4 2018 Adjusted
Sales	69.0	0.0	69.0	59.6	0.0	59.6
Cost of sales	45.5	(1.1)	44.5	42.2	0.1	42.3
Mine operating income	23.4	1.1	24.5	17.4	(0.1)	17.3
General and administration	9.4	0.0	9.4	6.3	0.0	6.3
Exploration and evaluation	0.4	0.0	0.4	0.2	0.0	0.2
Share of loss from associates	0.1	(0.1)	0.0	0.1	(0.1)	0.0
Foreign exchange loss (gain)	1.4	(1.1)	0.4	3.6	(3.9)	(0.2)
Other expenses, net	3.2	(3.0)	0.1	0.9	(0.9)	0.1
Operating Income	9.0	5.2	14.2	6.3	4.7	11.0
Interest income and finance costs, net	11.0	(11.0)	0.0	0.0	0.0	0.0
Interest and finance costs	0.0	0.1	0.1	0.4	0.2	0.6
Gain (loss) on derivatives	0.0	0.0	0.0	0.4	0.4	0.8
Income before taxes	20.1	(5.8)	14.3	7.1	5.3	12.5
Income tax expense	1.1	2.3	3.4	4.9	3.1	8.0
Net income and adjusted net income	19.0	(8.0)	10.9	2.2	2.2	4.4

FULL YEAR 2019 ADJUSTED INCOME STATEMENT



Non-GAAP Financial Measures¹

Nine months ended September 30,

Expressed in \$ M	2019	Adjustments	2019 Adjusted	2018	Adjustments	2018 Adjusted
Sales	257.2	-	257.2	263.3	-	263.3
Cost of sales	172.6	(0.9)	171.7	166.7	(1.3)	165.4
Mine operating income	84.6	0.9	85.5	96.6	1.3	97.9
General and administration	29.8	0.1	29.9	26.2	-	26.2
Exploration and evaluation	2.4	-	2.4	0.7	-	0.7
Share of loss from associates	0.2	(0.2)	-	0.0	(0.0)	_
Foreign exchange loss	13.3	(11.5)	1.8	6.1	(3.9)	2.2
Other expenses, net	4.6	(4.3)	0.3	2.0	(1.8)	0.2
Operating Income	34.2	16.9	51.1	61.6	7.0	68.6
Interest income and finance costs, net	11.0	(11.0)	0.0	-	-	-
Interest and finance costs	(0.0)	0.4	0.3	0.4	0.7	1.0
Gain (loss) on derivatives	(1.2)	2.6	1.4	5.4	(5.0)	0.4
Income before taxes	44.0	8.9	52.8	67.3	2.7	70.0
Income tax expense	20.2	4.2	24.4	33.4	(1.6)	31.7
Net income and adjusted net income	23.8	4.6	28.4	34.0	4.3	38.3

Q4 2019 Free Cash Flow^{1,2}



Non-GAAP Financial Measures²

Three months ended December 31,

Expressed in \$ M	Q4 2019	Q4 2018
Net cash provided by operating activities	19.2	19.3
Less: Accrued interest	(1.5)	-
Less: Additions to mineral properties, plant and equipment	(7.6)	(10.5)
Add: Advances applied to plant and equipment	-	0.1
Less: Current income tax expense	(8.2)	(3.9)
Add: Income taxes paid	4.5	6.8
Free Cash Flow from ongoing operations ³	6.4	11.8

Note

- 1. Free Cash Flow calculated on the basis of current income tax rather than taxes paid
- 2. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures
- 3. From ongoing operations including San Jose and Caylloma and excludes Greenfields exploration

FULL YEAR 2019 Free Cash Flow^{1,2}



Non-GAAP Financial Measures²

Years ended December 31,

Expressed in \$ M	2019	2018
Net cash provided by operating activities	63.0	83.5
Less: Change in long term receivables	(1.5)	-
Less: Additions to mineral properties, plant and equipment	(26.0)	(33.3)
Less: Contractor advances for plant and equipment	(0.6)	(1.3)
Add: Advances applied to plant and equipment	0.7	1.2
Less: Current income tax expense	(32.6)	(30.6)
Add: Income taxes paid	31.5	35.7
Free Cash Flow from Ongoing Operations	34.5	55.2

Note

- 1. Free Cash Flow calculated on the basis of current income tax expense rather than income taxes paid
- 2. Non-GAAP financial measure, refer to slide 2 for Cautionary Statement on Non-GAAP Financial Measures
- 3. From ongoing operations including San Jose and Caylloma and excludes Greenfields exploration



Mineral Reserves and Mineral Resources

Oleanification	Townso (000)	Au	Cu	Contained Metal	
Classification	Tonnes (000)	(g/t)	(%)	Au (koz)	
Proven & Probable Reserves	84,226	0.63	0.11	1,714	
Measured & Indicated Resources	18,866	0.50	0.11	302	
Inferred Resources	8,600	0.38	0.10	106	

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 Mineral Reserves are reported as of March 31, 2019. Refer to Fortuna news release dated April 4, 2019, "Fortuna reports updated first year gold doré production plan for the Lindero Project, Argentina"
- 6. Mineral Reserves for Lindero are reported based on open pit mining within designed pit shells based on variable gold internal 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 0.30 g/t Au, recovery 68.5%. The cut-off grades and pit designs are considered appropriate for long term gold prices of US\$1,320/oz. Assumptions used in the pit design are the same as those for the resources
- 7. Lindero Mineral Resources are reported within a conceptual pit shell above a 0.2 g/t Au cut-off grade using a long-term gold price of US\$1,320/oz, mining costs at US\$1.28 per tonne of material, with total processing and process G&A costs of US\$8.29 per tonne of mineralized material and an average process recovery of 75 %. The refinery costs net of pay factor were estimated to be US\$6.90 per ounce gold. Slope angles are based on 3 sectors (39°, 42°, and 47°) consistent with geotechnical consultant recommendations
- 8. Eric Chapman, P. Geo. (APEGBC #36328) is the Qualified Person for resources and Amri Sinuhaji (APEGBC #48305) is the Qualified Person for reserves, both being employees of Fortuna Silver Mines Inc.
- 9. Totals may not add due to rounding