

Q3 2020

Results Webcast
& Conference Call

November 9, 2020



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Certain statements in this presentation constitute forward-looking information within the meaning of Canadian and United States securities legislation. Forward-looking information relates to future events or the anticipated performance of Sierra and reflect management's expectations or beliefs regarding such future events and anticipated performance based on an assumed set of economic conditions and courses of action. In certain cases, statements that contain forward-looking information can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", "believes" or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might", or "will be taken", "occur" or "be achieved" or the negative of these words or comparable terminology. By its very nature forward-looking information involves known and unknown risks, uncertainties and other factors that may cause actual performance of Sierra to be materially different from any anticipated performance expressed or implied by such forward-looking information. These include estimates of future production levels; expectations regarding mine production costs; expected trends in mineral prices; changes in general economic conditions and financial markets; changes in prices for silver and other metals; technological and operational hazards in Sierra's mining and mine development activities; risks inherent in mineral exploration; uncertainties inherent in the estimation of mineral reserves, mineral resources, and metal recoveries; the timing and availability of financing; governmental and other approvals; political unrest or instability in countries where Sierra is active; labor relations and other risk factors disclosed in Sierra's Annual Information Form, which is available on SEDAR at www.sedar.com and which is incorporated by reference into the prospectus forming part of the Company's registration statement on Form F-10, filed with the SEC and available at www.sec.gov.

Although Sierra has attempted to identify important factors that could cause actual performance to differ materially from that described in forward-looking information, there may be other factors that cause its performance not to be as anticipated. Sierra neither intends nor assumes any obligation to update these statements containing forward-looking information to reflect changes in assumptions or circumstances other than as required by applicable law. There can be no assurance that forward-looking information will prove to be accurate as actual results and future events could differ materially from those currently anticipated. Accordingly, readers should not place undue reliance on forward-looking information.

This presentation uses the terms "measured resources", "indicated resources" and "inferred resources" as such terms are recognized under National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") adopted by the Canadian Securities Administrators. Readers are cautioned not to assume that any part or all of the mineral deposits in these categories will ever be converted into reserves. In addition, "inferred resources" have a great amount of uncertainty as to their existence and economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian securities rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies, or economic studies, except for a "preliminary assessment" as defined under NI 43-101. Investors are cautioned not to assume that part or all of an inferred resource exists, or is economically or legally mineable.

Americo Zuzunaga, FAusIMM CP (Mining Engineer) and Vice President of Corporate Planning is a Qualified Person and chartered professional qualifying as a Competent Person under the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

Augusto Chung, FAusIMM CP (Metallurgist), Vice President Special Projects and Metallurgy is a Qualified Person and chartered professional qualifying as a Competent Person on metallurgical processes.

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Management Team



Speakers on Today's Webcast & Conference Call:

- Luis Marchese, CEO
- Ed Guimaraes, CFO
- Mike McAllister, VP Investor Relations

COVID-19 Update



Peru

- On June 5, 2020, the Peruvian government allowed for the full operation of mining, and mining related activities.
- The Company has recalled employees and contractors and has ramped up mine operations to full capacity.
- The Yauricocha Mine could recover most of the lost production due to its operating flexibility.

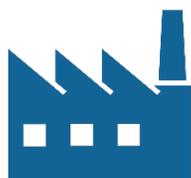
Mexico

- Effective June 1, 2020, the Mexican government deemed mining an essential service.
- The Company has recalled Bolivar Mine employees and contractors to progressively ramp the mine operations up to full capacity.
- The Cusi Mine restarted production on July 27, 2020. Management continues to determine the best path forward for Cusi to complete needed development and to reach throughput targets.

Guidance and Outlook

- Focused on the wellbeing of our employees as well as the local communities near which we operate.
- The case counts in Peru and Mexico remain very high, as such the Company is taking all necessary precautions.
- Strict screening protocols in place including testing and quarantine of employees before they join active workforce rotation. Daily health monitoring of the active workforce.
- Revised guidance assumes no further work interruptions due to the COVID-19 pandemic.

Highlights for Q3 2020



**Consolidated Mill
throughput**
798,458 tonnes
(13% increase)



**Consolidated Cu
Equivalent Lbs**
35.2 M Lbs
(8% increase)



**Revenue from
Metals Payable**
\$73.2 M
(13% increase)



Adjusted EBITDA
\$37M
(73% increase)



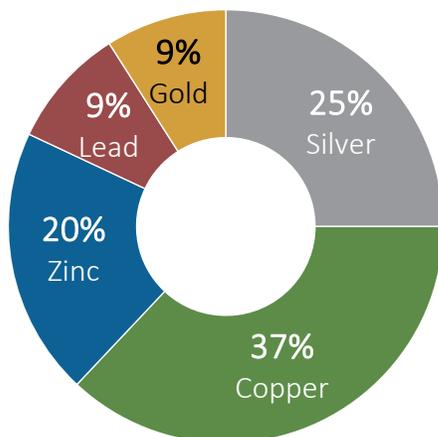
Adjusted Net Income
\$18.4 M
(\$0.11/share)



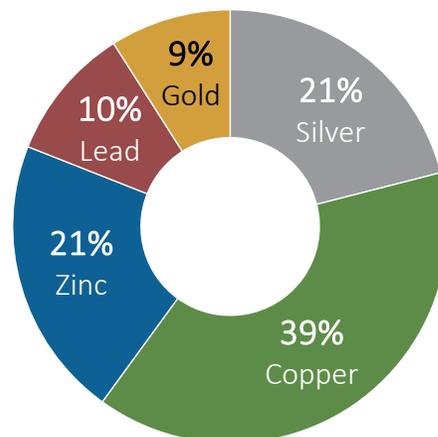
Cash
\$63.8M
(Sept 30, 2020)

Revenue Mix by Metal

3M ending Sept 30, 2020



Trailing 12M ending Sept 30, 2020



Average Realized Prices (USD)

| | | Q3 2020 | Q3 2019 | % Increase/ (Decrease) |
|--------|-------|---------|---------|---------------------------|
| Copper | \$/lb | 2.97 | 2.63 | 13% |
| Silver | \$/oz | 24.89 | 17.28 | 44% |
| Gold | \$/oz | 1,916 | 1,481 | 29% |
| Zinc | \$/lb | 1.08 | 1.06 | 2% |
| Lead | \$/lb | 0.85 | 0.94 | (10%) |

Cash Cost & AISC per Mine



Yauricocha

| | 3M Ended Sept 30, 2020 | 3M Ended Sept 30, 2019 |
|----------------------|---------------------------|---------------------------|
| Cash Cost per CuEqLb | \$0.82 | \$0.94 |
| AISC per CuEqLb | \$1.93 | \$1.64 |
| Cash Cost per ZnEqLb | \$0.30 | \$0.38 |
| AISC per ZnEqLb | \$0.70 | \$0.66 |

- **Yauricocha Mine is trending towards copper as our main product as a % of revenue and, as a % of NSR.** As such, we are reporting both zinc and copper figures.
- Compared to Q2 2019 from a **Cu Eq perspective, cash costs were down 21%** and **AISC were increased 6%**. Cash costs were driven lower by lower operating costs per tonne. The increase in the AISC per copper equivalent payable pound was due to the higher treatment and refining costs, higher sustaining capital and lower copper equivalent payable pounds attributable to lower head grades and recoveries for all metals, except zinc.

Bolivar

| | 3M Ended Sept 30, 2020 | 3M Ended Sept 30, 2019 |
|----------------------|---------------------------|---------------------------|
| Cash Cost per CuEqLb | \$1.01 | \$1.40 |
| AISC per CuEqLb | \$1.72 | \$2.53 |

- Compared to the same period in 2019, **cash costs were 28% lower** and **AISC were down 32%**.
- The decrease in the AISC per copper equivalent payable pound was due to lower operating costs and lower sustaining capital. Additionally, copper equivalent payable pounds were driven 36% higher by the 24% higher throughput and the increase in metal recoveries during Q3 2020 as compared to the same quarter of 2019.

Cusi

| | 3M Ended Sept 30, 2020 | 3M Ended Sept 30, 2019 |
|----------------------|---------------------------|---------------------------|
| Cash Cost per AgEqOz | \$11.56 | \$18.77 |
| AISC per AgEqOz | \$16.47 | \$24.60 |

- Compared to the same period in 2019, **cash costs were 38% lower** and **AISC were down 33%**.
- Cash costs and AISC per silver equivalent payable ounce was lower due to 13% lower capital costs and 65% lower sustaining capital costs during the Q3 2020.

Looking ahead in 2020



Yauricocha

- Have the **flexibility to recover most of the lost production experienced during Q2** from COVID-19 related shutdowns.
- Continue to **seek the required permits** from the government, **allowing an increase in production by 20% to 3,600 tonne per day level for next year.**
- A Preliminary Economic Assessment will be released in Q4 2020.

Bolivar

- Expect to continue development and infrastructure improvements at Bolivar with the aim of **pushing throughput to 5,000 tonnes per day before end of the year.**
- Company announced the results of the **Preliminary Economic Assessment** which considered doubling the output as the best option for its **Bolivar mine from 5,000 tpd to 10,000 tpd.**

Cusi

- Mine development will continue to provide **access to the higher-grade economic ore** and feed ore to the mill.
- **Continued drilling** is also planned to better **understand the extension** of the recently discovered **Northwest-Southwest zone at depth and to the Northeast.**
- A Preliminary Economic Assessment will be released in Q4 2020.
- Work has commenced on a new tailing dam near the Mal Paso Mill, providing for additional deposition capacity.

Strong Balance Sheet



Balance Sheet

(As at Sept 30, 2020)

(USD in millions)

| | |
|----------------------------------|---------------|
| Cash and Cash Equivalents | \$63.8 |
| TOTAL DEBT | \$99.5 |
| NET DEBT | \$35.7 |

Continued improvement of an already strong balance sheet, working capital and cash position.

While in a vulnerable environment due to the COVID 19 Pandemic, management remains optimistic that cash flow and liquidity improvements will stay strong in Q4 2020 as a benefit of higher production and metal prices .

Metals prices have strengthened at the start of the third quarter especially for copper and precious metals. We are optimistic that with improved operating efficiencies, and contined metal price strength we will see a stong and finish for 2020.

Management remains committed to the prudent and sustainable growth plan for the Company and more importantly improving the per share value benefiting all shareholders.

Contact Information



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Revised 2020 EBITDA, CAPEX and Cost Guidance



The company has issued revised guidance for 2020 EBITDA, CAPEX, Cash Costs and All-In Sustaining Costs as per below:

- Revised consolidated EBITDA guidance including corporate expenses is expected to be between \$100 and \$105 million
- Revised consolidated CAPEX guidance is expected to be between \$40 and \$45 million
- Revised Cash Costs and All-In Sustaining Costs by Mine are as follows:

| | Cash Cost per CuEqLb sold | AISC* per CuEqLb sold |
|------------|---------------------------|-----------------------|
| Yauricocha | \$1.25-\$1.31 | \$2.10-\$2.21 |
| Bolivar | \$1.45-\$1.52 | \$1.95-\$2.05 |
| | Cash Cost per AgEqOz sold | AISC* per AgEqOz sold |
| Cusi | \$18.15-\$19.05 | \$24.60-\$25.83 |

*AISC includes treatment and refining charges, selling costs, G&A and sustaining capex