

April 2021

JOSEMARIA PROJECT CORPORATE PRESENTATION





www.josemariaresources.com



CAUTIONARY NOTES





U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"). These amendments became effective February 25, 2019 (the "SEC Modernization Rules") with compliance required for the first fiscal year beginning on or after January 1, 2021. Under the SEC Modernization Rules, the historical property disclosure requirements for mining registrants included in SEC Industry Guide 7 will be rescinded and replaced with disclosure requirements in subpart 1300 of SEC Regulation S-K. Following the transition period, as a foreign private issuer that is eligible to file reports with the SEC pursuant to the multi-jurisdictional disclosure system, the Company is not required to provide disclosure on its mineral properties under the SEC Modernization Rules and will continue to provide disclosure under NI 43-101 and the CIM Definition Standards. As a result of the adoption of the SEC Modernization Rules, the SEC will recognize estimates of "measured mineral resources", "indicated mineral resources" and "inferred mineral resources." In addition, the SEC has amended its definitions of "proven mineral reserves" and "probable mineral reserves" to be "substantially similar" to the corresponding definitions under the CIM Standards that are required under NI 43-101. Accordingly, during this period leading up to the compliance date of the SEC Modernization Rules, information regarding mineral resources or mineral reserves contained or referenced in this presentation may not be comparable to similar information made public by companies that report in accordance with U.S. standards. While the above terms are "substantially similar" to CIM Definitions, there are differences in the definitions under the SEC Modernization Rules and the CIM Definition Standards. Accordingly, there is no assurance any mineral reserves or mineral resources that the Company may report as "proven mineral reserves", "probable mineral reserves", "measured mineral resources", "indicated mineral resources" and "inferred mineral resources" under NI 43-101 would be the same had the Company prepared the reserve or resource estimates under the standards adopted under the SEC Modernization Rules. NON-GAAP FINANCIAL MEASURES "Total Cash Cost" per pound of Copper Equivalent ("CuEq") production is a non-GAAP measure. Adoption of this measure is voluntary, and the cost measures presented may not be comparable to other similarly titled measures of other companies. The Company believes that certain investors will use this information to evaluate performance and as such it is considered a key indicator of the Company's ability to generate operating cash flow from the Josemaria Project, "Total Cash Cost" includes mining, processing, TCRC & Shipment, Royalty and Sustaining Capex components with General and Administration (G&A) appropriately apportioned among these cost components. Total costs are then divided by CuEq pounds produced to arrive at a per Copper Equivalent per pound figure. The copper Equivalency equation used is: CuEq (%) = (Cu grade (%) * Cu recovery * Cu price (\$/t) + Au grade (oz/t) * Au recovery * Au price (\$/oz) + Ag grade (oz/t) * Ag recovery * Ag price (\$/oz)) / (Cu price (\$/t) * Cu recovery). "Total Cash Cost" does not have a standardised meaning under International Financial Reporting Standards ("IFRS"), the Company's financial reporting framework, and as such it is considered to be a non-GAAP financial measure. It should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS and is not necessarily indicative of cash flow from operations or operating costs presented thereunder. A National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") Technical Report. entitled "43-101 Technical Report. Feasibility Study for the Josemaria Copper-Gold Project. San Juan Province Argentina", will be available on SEDAR and on the Company's website (the "Technical Report") 45 days after the press release titled "JOSEMARIA RESOURCES ANNOUNCES POSITIVE FEASIBILITY STUDY SHOWCASING A CONVENTIONAL. ROBUST AND RAPID PAY BACK. OPEN PIT COPPER-GOLD PROJECT" released on 19th October 2020, and will summarize the results of the Feasibility Study and incorporates the mineral resource and reserve statement for Josemaria. For readers to fully understand the information in this presentation, they should read the Technical Report in its entirety, including all gualifications. assumptions and exclusions that relate to the FS. The Technical Report is intended to be read as a whole, and sections should not be read or relied upon out of context, "The scientific and technical information in this presentation has been reviewed and approved by Dustin Smiley. PEng., a gualified person under NI 43-101. DATA VERIFICATION - The Qualified Persons responsible for the preparation of the Technical Report have verified the data disclosed, including sampling, analytical, and test data underlying the information contained in this presentation. Geological, mine engineering and metallurgical reviews included, among other things, reviewing mapping, core logs, review of geotechnical and hydrological studies, environmental and community factors, the development of the life of mine plan, capital and operating costs, transportation, taxation and royalties, and review of existing metallurgical test work. In the opinion of the Qualified Persons responsible for the preparation of the Technical Report, the data, assumptions, and parameters used to estimate mineral resources and mineral reserves, and to develop the metallurgical model, the economic analysis, and the Feasibility Study are sufficiently reliable for those purposes. The Technical Report, when filed, will contain more detailed information concerning associated QA/ QC and other data verification matters, and the key assumptions, parameters and methods used by the Company. This statement and information speaks as of the date of the presentation. Although the Company believes that the expectations reflected in such forward-looking statements and/or information are reasonable, undue reliance should not be placed on forward-looking statements since Company can give no assurance that such expectations will prove to be correct. Except as required under applicable securities legislation, the company does not intend, and does not assume any obligation, to update this forward-looking information.

SHARE STRUCTURE



TSX: JOSE, NASDAQ OMX: JOSE, OTCQB: JOSMF

| KEY FINANCIAL DATA | | ANALYST COVERAGE - / | ALL BUYS | SHARE HOLDINGS | | | | |
|--------------------|---|---------------------------|----------------|---|-----|--|--|--|
| March 3 | | Canaccord Genuity | Dalton Baretto | 4% 4% | | | | |
| | Listings: TSX: JOSE NASDAQ OMX: JOSE | Cormark Securities | Stefan Ioannou | | | | | |
| | OTCQB: JOSMF Share Price: | National Bank Financial | Shane Nagle | 39% 5 | 53% | | | |
| | \$0.71 52 week trading range: | Pareto Securities | Johan Spetz | | | | | |
| | \$0.45 – \$0.91 Shares O/S: | SpareBank 1 Markets | Vidar Lyngvaer | | | | | |
| | 302.9 M Market Cap: C\$250 M / US\$193M | | | Lundin Family Institutions Board & Management | | | | |

- Board & Management
- Other

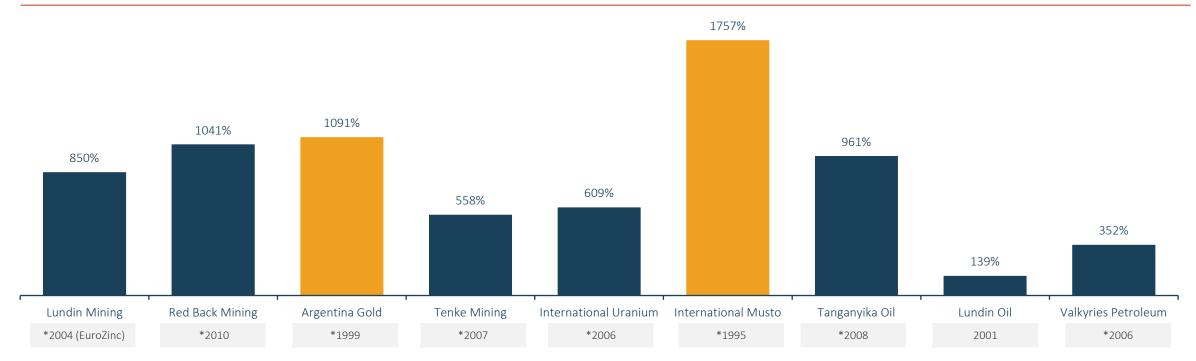
TSX: JOSE, NASDAQ OMX: JOSE, OTCQB: JOSMF Josemaria Resources | Developing the Josemaria Project

A LUNDIN GROUP COMPANY

Creating Value for Shareholders

The Lundin Group of Companies has a record of creating substantial value for shareholders. **Past projects have generated some \$15.8 billion.**

SHAREHOLDER RETURN ON INVESTMENT*



* Year is date of takeover, except Lundin Mining and International Uranium where the year is immediately preceding merger





LUNDIN GROUP LATEST DEVELOPMENT SUCCESS

Lundin Gold's Fruta del Norte Mine is the first western mine to be developed in Ecuador



Current Market Cap: US\$2.13 billion



Lundin Gold initial investment in Fruta del Norte:

US\$200 million



Award winning ESG and CSR with guidance from the Lundin Foundation

and on budget

Achieved Commercial Production

2 months ahead of schedule



Building a leading gold company through responsible mining



LEADERSHIP TEAM

A Board with a proven track record of success in developing and operating mines

ASHLEY HEPPENSTALL Chairman

Former CEO Lundin Petroleum. Instrumental in building Lundin Petroleum into one of the largest independent oil and gas companies in Europe.



PAUL CONIBEAR Director

Former CEO Lundin Mining. Engineer with over 35 years of experience in the mining industry. Joined the Lundin Group over 20 years ago.



RON HOCHSTEIN Director

CEO Lundin Gold and led the acquisition and development of Fruta del Norte. Extensive experience in the mining industry, and over 20 years of involvement with the Lundin Group.



ADAM LUNDIN Director

Board

Securities professional, with over 10 years experience in international finance and capital markets. Currently Chairman of Filo Mining Corp. and Africa Energy Corp, and a Director of NGEX Minerals.



CEO NGEX Minerals and former CEO of Josemaria Resources and Filo Mining. Ph.D Geology; 30 years international exploration experience.



CHRISTINE BATRUCH Director

Petroleum. Lawver with extensive international environmental, social. governance, and sustainability experience



VP Corporate Responsibility Lundin







JACK LUNDIN Strategic Advisor



Masters in Mineral Resource Engineering University of Arizona, Bachelor of Science in Business Administration Chapman University.





Has been responsible for various resource discoveries, including the multi-million ounce Veladero gold deposit. Mr. Lundin has also led numerous companies through very profitable business acquisitions and mergers.





LEADERSHIP TEAM



Highly capable management team with success in Argentina

ADAM LUNDIN President, CEO & Director

Securities professional, with over 10 years experience in international finance and capital markets. Currently Chairman of Filo Mining Corp. and Africa Energy Corp., and a Director of NGEX Minerals.



Management

IAN GIBBS CFO

Canadian Chartered Accountant, joined the Lundin Group in 2004. Has led several successful M&A's totalling over \$3 billion in revenue. Current Director of Lundin Gold, Africa Oil and Africa Energy.

ARNDT BRETTSCHNEIDER VP Projects

B.Sc. HON, MBA, with over 25 years experience delivering engineering studies and consulting services in North and South America, and on-site project development and operations roles in various gold and copper operations globally.



BOB CARMICHAEL VP Exploration

Geological Engineer, P. Eng., joined the Lundin Group in 2006. An expert in near-mine and resource definition exploration activities.

ALFREDO VITALLER Country Manager

Geologist, joined the Lundin Group in 1993 and was on the discovery team for the Veladero gold deposit, as well as Josemaria, Filo del Sol and Los Helados.



GONZALO RIOS Director of ESG

Unique and balanced technical and sustainability experience in stakeholder engagement, community development, environmental management, engineering, and health & safety management.





ARGENTINA – SURROUNDED BY GIANTS

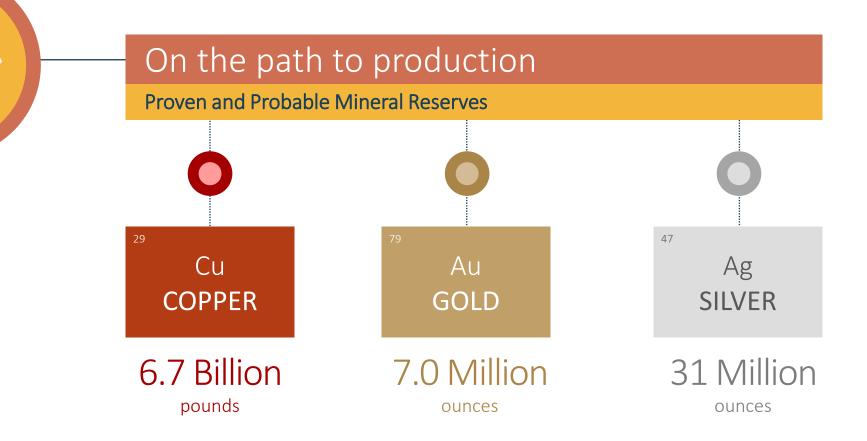






COPPER-GOLD RICH



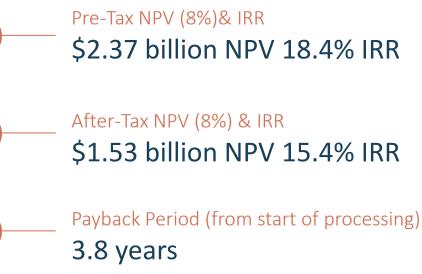


See detail on A National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") Technical Report, on CAUTIONARY NOTES. *Please refer to Slide 27 for Reserve Statement and accompanying Footnotes

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JOSEMARIA PROJECT SUMMARY ECONOMICS

A copper/gold development opportunity offering impressive returns





LOM AVERAGE ANNUAL METAL PRODUCTION 136,000 t Cu | 231,000 oz Au | 1,164,000 oz Ag





FEASIBILITY STUDY SIGNIFICANTLY DE-RISKS THE PROJECT



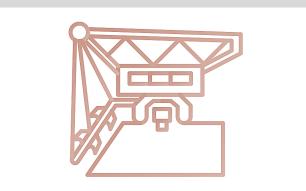


Readily developable Copper-Gold project with a clear path to production

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FEASIBILITY STUDY SIGNIFICANTLY DE-RISKS THE PROJECT





Open pit operation feeding a conventional process plant at an average 152,000 tonnes per day over a 19-year mine life



Mine design based on optimised mine plan for early cashflow while preserving long term orebody value



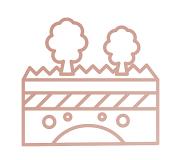
Average Annual Payable Production 131,000t Copper, 224,000oz Gold, and 1,048,000oz Silver

Readily developable Copper-Gold project with a clear path to production

FEASIBILITY STUDY SIGNIFICANTLY DE-RISKS THE PROJECT



Ready access to water, grid power as well as transportation and logistics infrastructure wholly within San Juan province



Environmental and Social Impact Assessment (ESIA) is progressing well and scheduled to be submitted by Q1 2021



Clear and achievable project execution plan demonstrates commercial production at Josemaria could be achieved by early 2026

Readily developable Copper-Gold project with a clear path to production

FEASIBILITY STUDY KEY METRICS

TSX: JOSE, NASDAQ OMX: JOSE, OTCQB: JOSMF

KEY FINANCIAL DATA

| Pre-Tax NPV ₈ | \$2.37 billion |
|---|---|
| Pre-Tax IRR | 18.4% |
| After-Tax NPV ₈ | \$1.53 billion |
| After-Tax IRR | 15.4% |
| Undiscounted After-Tax Net Cashflow | \$6.36 billion |
| Initial Capital Expenditures | \$3,091 million |
| Sustaining Capital Expenditure | \$940 million |
| Payback Period | 3.8 Years |
| Total Cash Cost ⁽¹⁾ (co-product) | \$1.55/lb Cu Eq ⁽²⁾ |
| Metal Prices | \$3.00/lb Cu; \$1,500/oz Au; \$18.00/oz Ag |



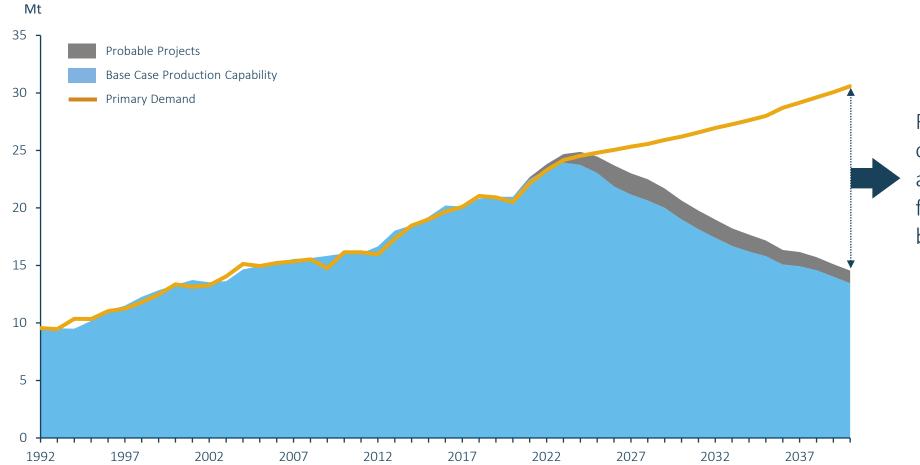
ANTICIPATED PRODUCTION PROFILE

| Average Process Capacity | 152,000 tonnes/ day | | | | | | |
|--|---------------------|-------------------|--|--|--|--|--|
| Mine Life | 19 years | | | | | | |
| Life-of-Mine Mill Feed | 1,012 mill | ion tonnes | | | | | |
| Life-of-Mine Diluted Grades | 0.30% Cu; 0.22g | /t Au; 0.94g/t Ag | | | | | |
| Life-of-Mine Strip Ratio (Waste:Ore) | 0.98:1 | | | | | | |
| | First 3 years | Life of Mine | | | | | |
| Average Annual Payable | 166,000t Cu | 131,000t Cu | | | | | |
| Metal Production | 331,000oz Au | 224,000oz Au | | | | | |
| | 1,248,000oz Ag | 1,048,000oz Ag | | | | | |
| Life-of-Mine Average Process Recovery | 85.2% Cu, 62.6 | % Au, 72.0% Ag | | | | | |

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GLOBAL COPPER PRODUCTION AND PRIMARY DEMAND



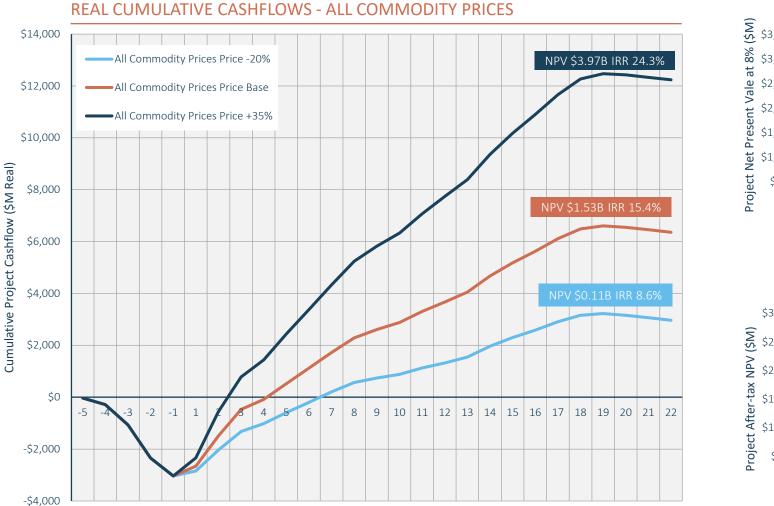


Forecast supply deficit copper price accretive and highlights demand for new copper mines to be sanctioned

Source: Wood Mackenzie October 2020

FEASIBILITY STUDY CASHFLOW AND SENSITIVITY





SINGLE FACTOR SENSITIVITY CHART



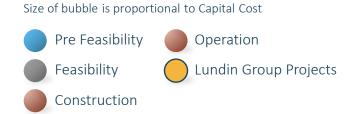
INDIVIDUAL COMMODITY PRICE SENSITIVITY

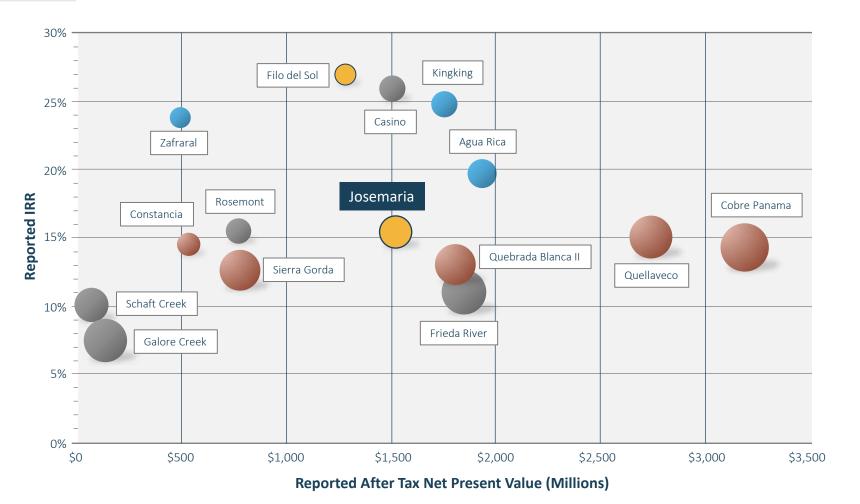


JOSEMARIA - PROJECT COMPARISON

Project NPV vs IRR vs Capital Comparison Chart

- Josemaria financial return of 15.4% IRR and \$1.53B NPV $_8$ compares favorably against industry competitors.
- Conventional nature, access to water, power and favorable topography lower risk profile for Josemaria
- Project location in pro-mining San Juan province, beneficial to development timeframe







JOSEMARIA – BENEFITS TO ARGENTINA AND SAN JUAN

TOTAL EXPORTS - Approx. \$19,800 Million life-of-mine with \$1,150 million annual average in 1st 15 years

Josemaria will create multiple direct and indirect impacts at the national, provincial and local level, including:

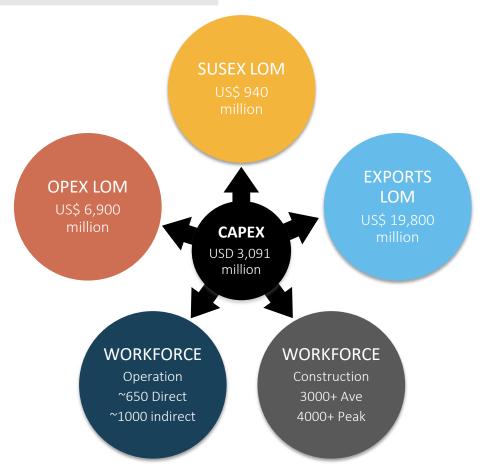
- Creation of formal jobs and stable income for workforce
- Purchases from local suppliers of goods and services
- Approximately 37 % increase in total mining related employment in San Juan and approx. 4% in in total mining related employment in Argentina
- Josemaria will grow the mining industry in Argentina by approx. 28% from the 6th largest exporter today to the 4th largest when in full production

What does it imply at national and provincial level?

Increase of >115% in mining exports from San Juan

- San Juan's total exports increase by ~90%
- Increase of ~27% in national metalliferous exports

Increase of ~1.7% in total national exports



*Data on provincial and national exports sourced from various publicly available sources and rounded for comparison purposes. All values shown are estimates and are approximate to indicate the size and scale of the Josemaria project and are subject to change.



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THE LUNDIN FOUNDATION – ESG DIFFERENTIATOR

A Canadian corporate foundation whose purpose is to position Lundin Group companies as the resource developers of choice, resulting in stronger communities.

Since our 2007 inception, we have disbursed more than \$72.6m USD into initiatives that enable local employment, nurture small business growth and support financially viable social and environmental solutions.







www.lundinfoundation.org

JOSEMARIA – ON A CLEAR PATH FORWARD



Josemaria is on track to become one of the next major copper project developments globally

| Potential, high level, Josemaria project development schedule | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|----|-----|----|----|------|----|------|--------|------|----|----|------|----|----|----|------|----|----|------|----|----|----|----|----|----|----|----|
| | | 20 |)20 | 20 | | 2021 | | 2022 | | 2023 | | | 2024 | | | | 2025 | | | 2026 | | | | | | | | |
| Description | | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| FS Completion | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ESIA Application and Approval | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| Sectoral Permits Application and Approvals | | | | | | | | | 1 | | | | - | | | | | | | | | | | | | | | |
| Engineering | | | | | | | | | i , | 1 | | | | | | | | | | | | | | | | | | |
| Pioneering & Early Works | | | | | | | | 1 | i | | | | i | | | | | | | | | | | | | | | |
| Plant & Infrastructure Construction | | | | | | | | | | | | | i | | 1 | | i | | | | 1 | | | | | | | |
| Pre-Mining/Production Ore for Commissioning & Ramp-Up | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Commissioning & First Concentrate Production | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Near-term focus on:

- Continuing open and constructive dialogue with Local, Provincial and Federal Governments
- Enhancing our continual community engagement
- Progressing with permitting activities
- Preparing for Basic Engineering in 2021





ARGENTINA – LAND OF GIANT DEPOSITS AND BIG RETURNS







*Please refer to Slide 27 for Reserve Statement and accompanying Footnotes

JOSEMARIA COPPER-GOLD PROJECT – SAN JUAN, ARGENTINA

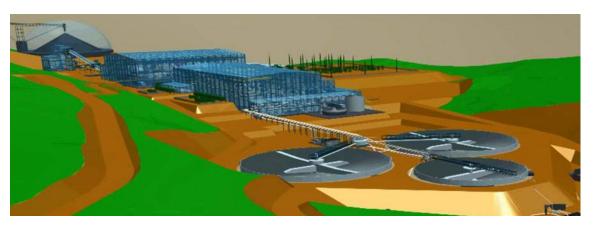


Establishing a **new mining district** by advancing the Josemaria copper-gold project to construction

One of very few copper-gold projects ready for development and a clear path to production

Thank you







APPENDIX FEASIBILITY STUDY

: JOSE, NASDAQ OMX: JOSE, OTCQB: JOSMF

Josemaria Resources | Developing the Josemaria Project – Feasibility Study Results

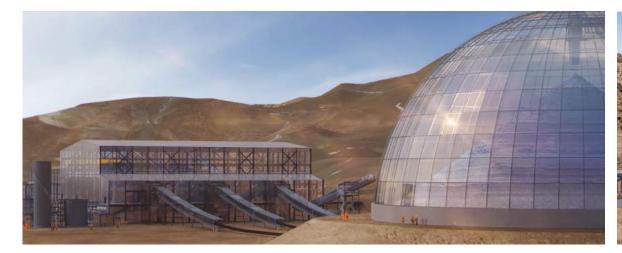
Slide 23

JOSEMARIA – PROJECT DEVELOPMENT APPROACH



Josemaria will be a safe, financeable and economically robust project that delivers considerable value to the people of Argentina, our investors, our employees and other stakeholders within an acceptable timeframe

- Revenue-generating facilities are reliable and well built to achieve the target plant availability and maximize revenue, nonrevenue generating facilities to meet Argentinian and best value for money standards
- Major infrastructure platforms designed to reduce civil work and terraced to minimize the depth of civil excavation
- Designs utilise downward sloping topography to allow maximal gravity flow from the open pit to the tailings dam
- Construction and operations camp located at lower elevation and flatter location, shielded from wind, light and noise
- Collaborative and proactive partnership approach to Environmental, Social and Community engagement



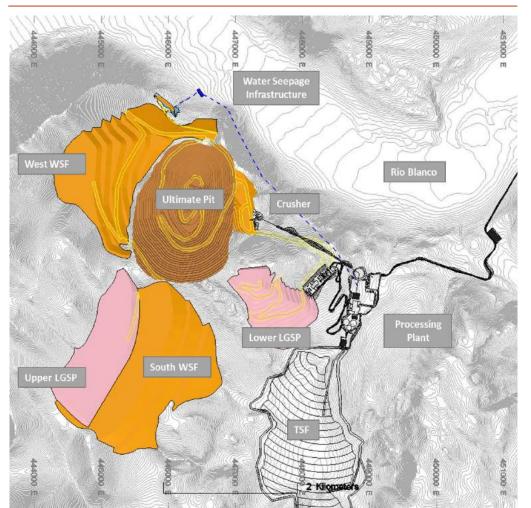


JOSEMARIA – LOCATION, SITE ACCESS AND SITE LAYOUT

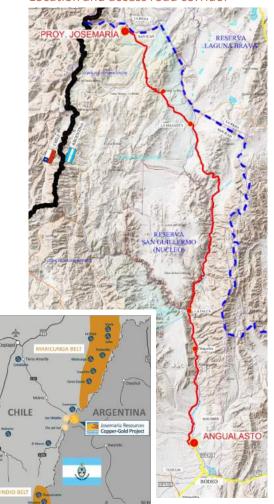


- Located entirely in San Juan province
- Project planned to be accessed via 250km dedicated road
- Off Site infrastructure corridor following site access road
- Site layout optimised for safe and efficient operability and maintainability
- Topographic features considered in design to reduce earthwork, haulage and infrastructure cost

JOSEMARIA SITE PLAN



Location and access road corridor



JOSEMARIA – MINERAL RESOURCES

SULPHIDE MINERAL RESOURCE STATEMENT @ 0.1% CUEQ CUT-OFF

| Category | Tonnes (millions) | | Gra | ade | | Contained Metal | | | | | |
|-------------|----------------------|------|-------|-------|------|-----------------|------------|------------|--|--|--|
| | | Cu | Au | Ag | CuEq | lb Cu | oz Au | oz Ag | | | |
| | | (%) | (g/t) | (g/t) | (%) | (billions) | (millions) | (millions) | | | |
| Measured | 197 | 0.43 | 0.34 | 1.3 | 0.63 | 1.9 | 2.2 | 8.5 | | | |
| Indicated | 962 | 0.26 | 0.18 | 0.9 | 0.36 | 5.5 | 5.6 | 26.6 | | | |
| Total (M&I) | 1,159 | 0.29 | 0.21 | 0.9 | 0.41 | 7.4 | 7.8 | 33.5 | | | |
| Inferred | 704 | 0.19 | 0.10 | 0.8 | 0.25 | 2.9 | 2.3 | 18.6 | | | |

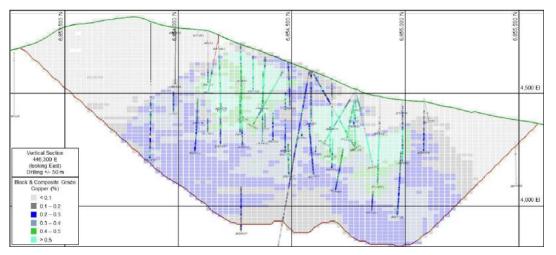
OXIDE MINERAL RESOURCE STATEMENT @ 0.2G/T GOLD CUT-OFF

| Category | _ | Gr | ade | Contained Metal | | | | |
|-------------|----------------------|-------|-------|-----------------|------------|--|--|--|
| | Tonnes (millions) | Au | Ag | oz Au | oz Ag | | | |
| | | (g/t) | (g/t) | (millions) | (millions) | | | |
| Measured | 26 | 0.33 | 1.2 | 280 | 994 | | | |
| Indicated | 15 | 0.28 | 1.3 | 132 | 632 | | | |
| Total (M&I) | 41 | 0.31 | 1.2 | 410 | 1,585 | | | |
| Inferred | 0 | | | | | | | |

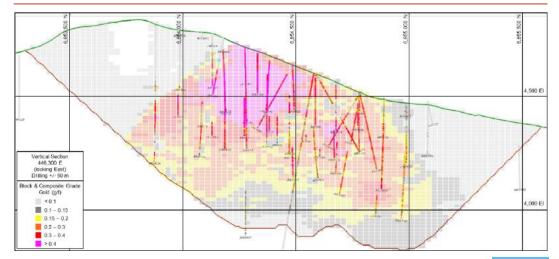
Notes to accompany the Josemaria Mineral Resource statement:

- 1. Mineral Resources have an effective date of 10 July 2020. The Qualified Person for the mineral resource estimate is Mr. James N. Gray, P.Geo
- The mineral resources were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), Definition Standards for Mineral Resources and Reserves, as prepared by the CIM Standing Committee and adopted by CIM Council.
- 3. Sulphide copper equivalence (CuEq) assumes metal prices of \$3/lb copper, \$1,500/oz gold, \$18/oz silver.
- 4. CuEq is based on Cu, Au and Ag recoveries derived from metallurgical test work as applied in the pit optimisation and mine design process.
- 5. The copper Equivalency equation used is: CuEq (%) = (Cu grade (%) * Cu recovery * Cu price (\$/t) + Au grade (oz/t) * Au recovery * Au price (\$/oz) + Ag grade (oz/t) * Ag recovery * Ag price (\$/oz)) / (Cu price (\$/t) * Cu recovery)
- 6. Mineral resources are inclusive of mineral reserves.
- 7. Mineral resources that are not mineral reserves do not have demonstrated economic viability.
- 8. All figures are rounded to reflect the relative accuracy of the estimate. Totals may not sum due to rounding as required by reporting guidelines.





SECTION 446,300 E - GOLD BLOCK AND COMPOSITE GRADES





JOSEMARIA – MINERAL RESERVES

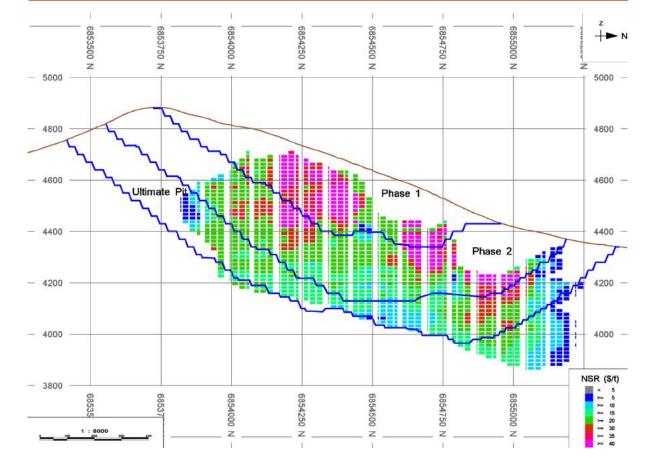


| Catagon | Tonnage | | Grade | | Contained Metal | | | | | | |
|------------------------------|---------|--------|----------|----------|----------------------|---------------------|---------------------|--|--|--|--|
| Category | (Mt) | Cu (%) | Au (g/t) | Ag (g/t) | Cu lbs (Millions) | Au oz (Millions) | Ag oz (Millions) | | | | |
| Proven | 197 | 0.43 | 0.34 | 1.33 | 1,844 | 2.14 | 8.43 | | | | |
| Probable | 815 | 0.27 | 0.19 | 0.85 | 4,861 | 4.87 | 22.29 | | | | |
| Total Proven and Probable | 1,012 | 0.30 | 0.22 | 0.94 | 6,705 | 7.02 | 30.72 | | | | |

Notes to accompany the Josemaria Mineral Reserve statement:

- 1. Mineral reserves have an effective date of 28 September 2020. The Qualified Person for the estimate is Mr. Robert McCarthy, P.Eng.
- 2. The mineral reserves were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), Definition Standards for Mineral Resources and Reserves, as prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council.
- The mineral reserves were based on a pit design which in turn aligned with an ultimate pit shell selected from a Whittle[™] pit optimisation exercise. Key inputs for that process are:
 - Metal prices of \$3.00/lb Cu, \$1,500/oz Au; \$18.00/oz Ag
 - Variable Mining cost by bench and material type. Average costs are \$1.35/t, \$1.36/t and \$1.65/t for ore, Non Acid Generating waste and Potentially Acid Generating waste, respectively.
 - Processing costs vary by metallurgical zone, ranging from \$3.77/t for tonalite ore milled to \$3.71/t for supergene ore.
 - Infrastructure On and Off-site costs of \$0.43/t milled
 - Indirect Costs of \$0.46/t milled
 - Sustaining capital costs of \$0.54/t milled for tailings and \$0.17/t mined for mining equipment
 - Pit average slope angles varying from 37° to 43°
 - Process recoveries for Cu and Au are based on grade. The average recovery is estimated to be 85% for Cu and 63% for Au. Ag recovery is fixed at 72%.
- 4. Mining dilution is accounted for by averaging grades in adjacent blocks across a thickness of 2.5 m into each block (5.0 m per block contact).
- The mineral reserve has an economic cut-off for prime mill feed, based on NSR, of \$5.22/t, \$5.21/t, \$5.18/t and \$5.16/t milled for tonalite, rhyolite, porphyry and supergene material respectively and an additional \$0.53/t for stockpiled ore.
- 6. There are 991 Mt of waste in the ultimate pit. The strip ratio is 0.98 (waste:ore).
- 7. All figures are rounded to reflect the relative accuracy of the estimate. Totals may not sum due to rounding as required by reporting guidelines.

JOSEMARIA LONGITUDINAL SECTION (A-A') OF PIT PHASE DESIGNS

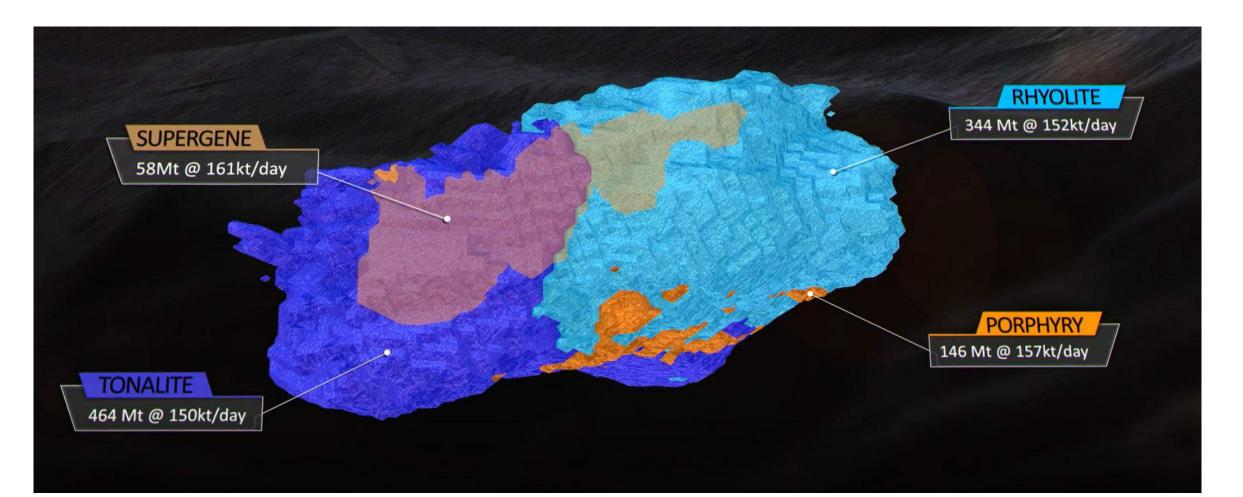


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FEASIBILITY STUDY – THROUGHPUT OPTIMISATION



Maximising value with process plant averaging 152,000t/d over life of mine with higher throughput in early years

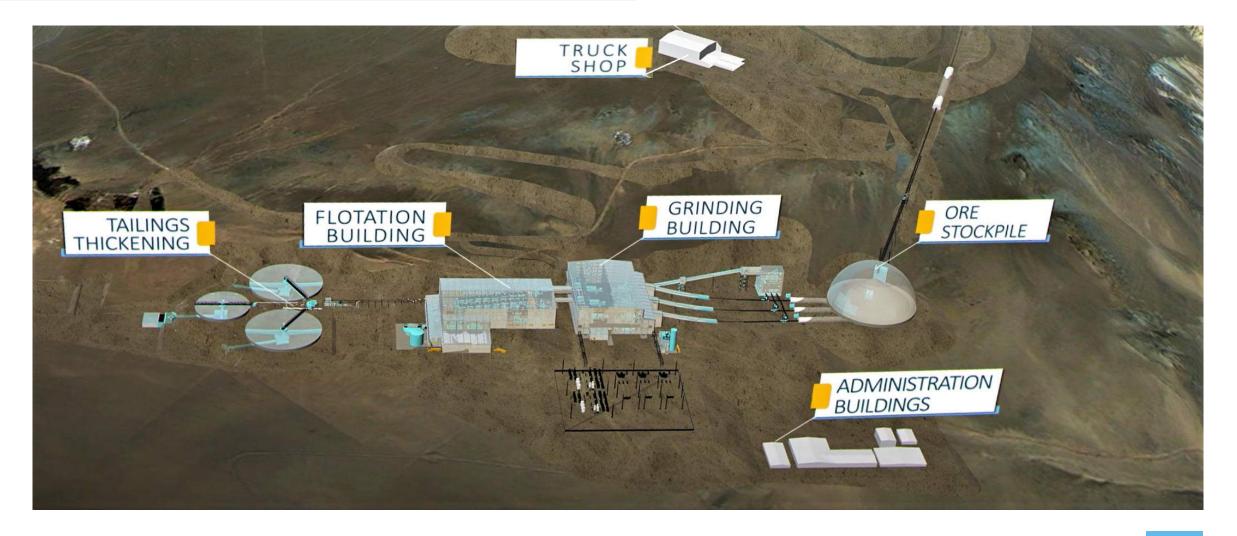


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FEASIBILITY STUDY – PROCESS PLANT LAYOUT

JOSEMARIA

Optimised, terraced, linear layout with maximum gravity flow circuit

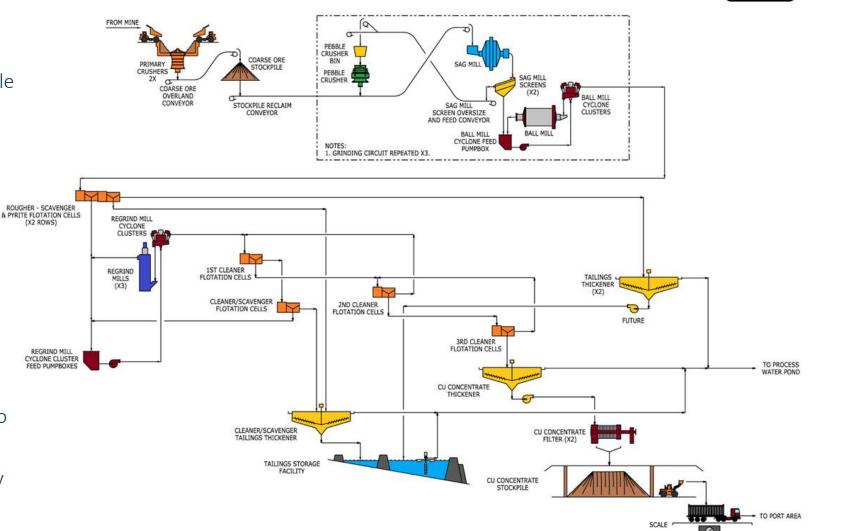


FEASIBILITY STUDY – PROCESS FLOWSHEET

JOSEMARIA

Process design includes:

- Dual primary crusher station with 3 pebble crushers
- 1.7km, 1.8m wide overland conveyor to stockpile
- 60,000t live capacity covered stockpile with 6 feeders in 3 reclaim lines
- Conventional 3 line Semi Autogenous Ball Mill griding circuit
- Conventional floatation circuit using innocuous reagents and no cyanide
- Split tailings stream into rougher and cleaner tails to manage acid generation to best practice standards
- Concentrate filter, storage and loadout by conventional means





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