



June 2020

DEVELOPING THE JOSEMARIA PROJECT CORPORATE PRESENTATION



www.josemariaresources.com





SHARE STRUCTURE

TSX: JOSE, NASDAQ OMX: JOSE

KEY FINANCIAL DATA

As of May 31, 2020

Ticker:
TSX: JOSE
NASDAQ OMX

Share Price
\$0.70

52 week trading range
\$0.31 – \$1.22

Shares O/S:
251.5 M

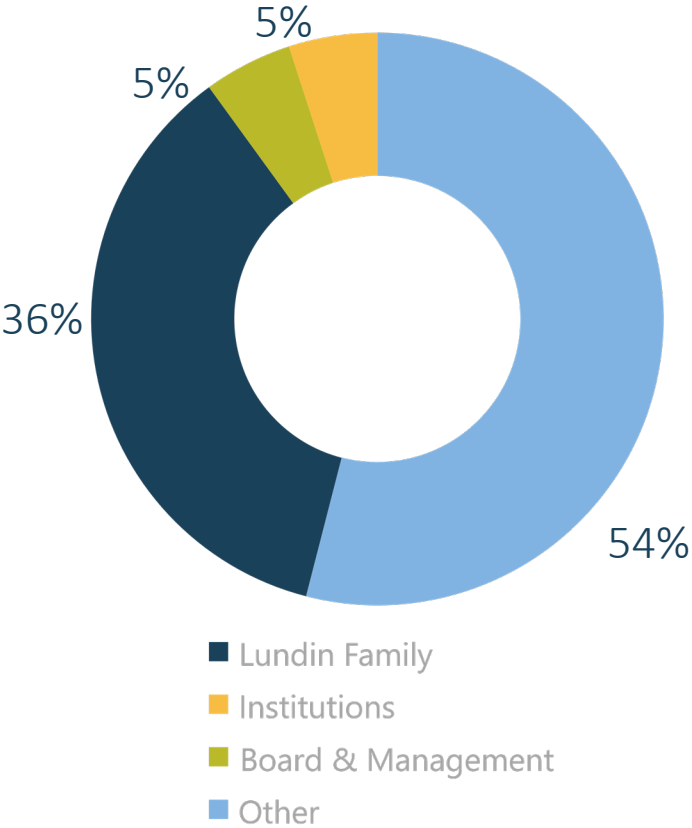
Market Cap
C\$175 M

Source: IPREO

ANALYST COVERAGE – ALL BUYS

Canaccord Genuity	Dalton Barretto
Cormark Securities	Stefan Ioannou
Echelon Wealth Partners	Ryan Walker
National Bank Financial	Shane Nagle
Paradigm Capital Inc.	David Davidson
Pareto Securities	Johan Spetz
SpareBank 1 Markets	Vidar Lyngvaer

SHARE HOLDINGS





JOSEMARIA RESOURCES: COPPER-GOLD PROJECT



San Juan, **Argentina**



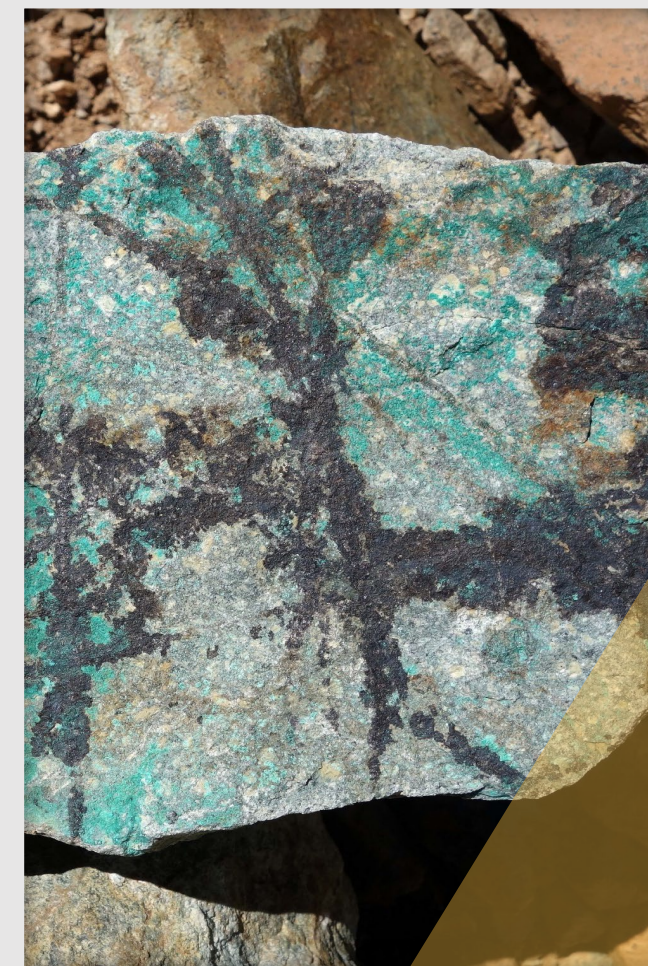
A **Pro-Mining** Jurisdiction



100% Owned
Feasibility stage



Positioned for the next
Copper-Gold cycle





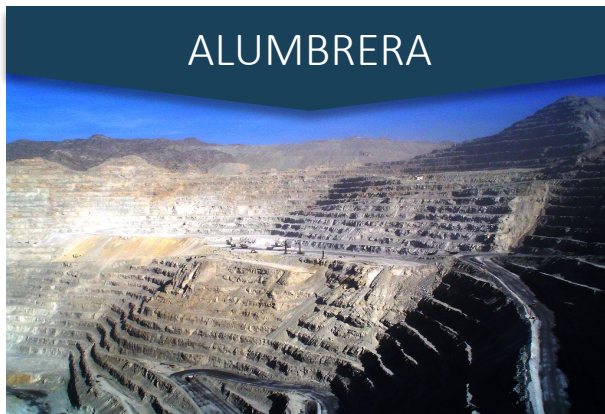
ARGENTINA – SURROUNDED BY GIANTS





ARGENTINA – LAND OF GIANT DEPOSITS AND BIG RETURNS

ALUMBRERA



- Lundin Group acquisition through public tender
- Takeover by a major
- Developed into top 10 largest copper/gold mines
- 1757% return on investment

VELADERO



- Lundin Group discovery
- Takeover by major
- Development into one of the world's largest gold mines
- 1091% return on investment

JOSEMARIA



- World class Lundin Group copper/ gold discovery
- 100% ownership of deposit, no streams or royalties outstanding
- Moving into Development

The Lundins have been active in Argentina for ~30yrs



COPPER-GOLD RICH



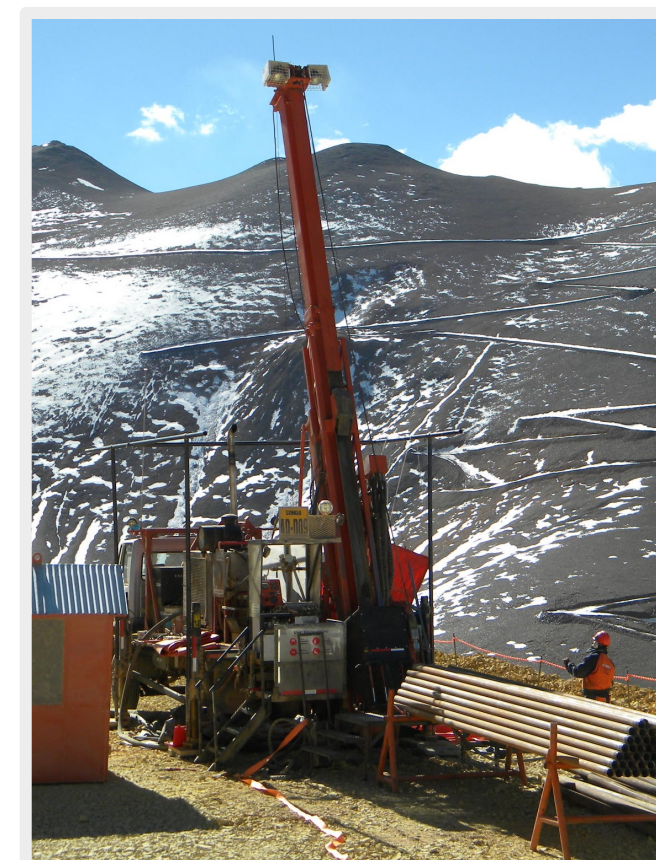
PFS Completed in Q4 2018

Probable Reserves

6.5 Billion
pounds
Copper

6.5 Million
ounces
Gold

29 Million
ounces
Silver





PROJECT ECONOMICS

Building a mine in Argentina that will deliver considerable revenue

Pre-Tax NPV (8%)
& IRR

\$2.9 billion NPV
21.4% IRR

LOM C-1 Cash Costs
(By-Product)

\$1.26/lb CuEq

LOM Average
Annual Metal
Production

After-Tax NPV (8%)
& IRR

\$2.0 billion
NPV 18.7% IRR

Payback Period
(from start of processing)

3.4 years

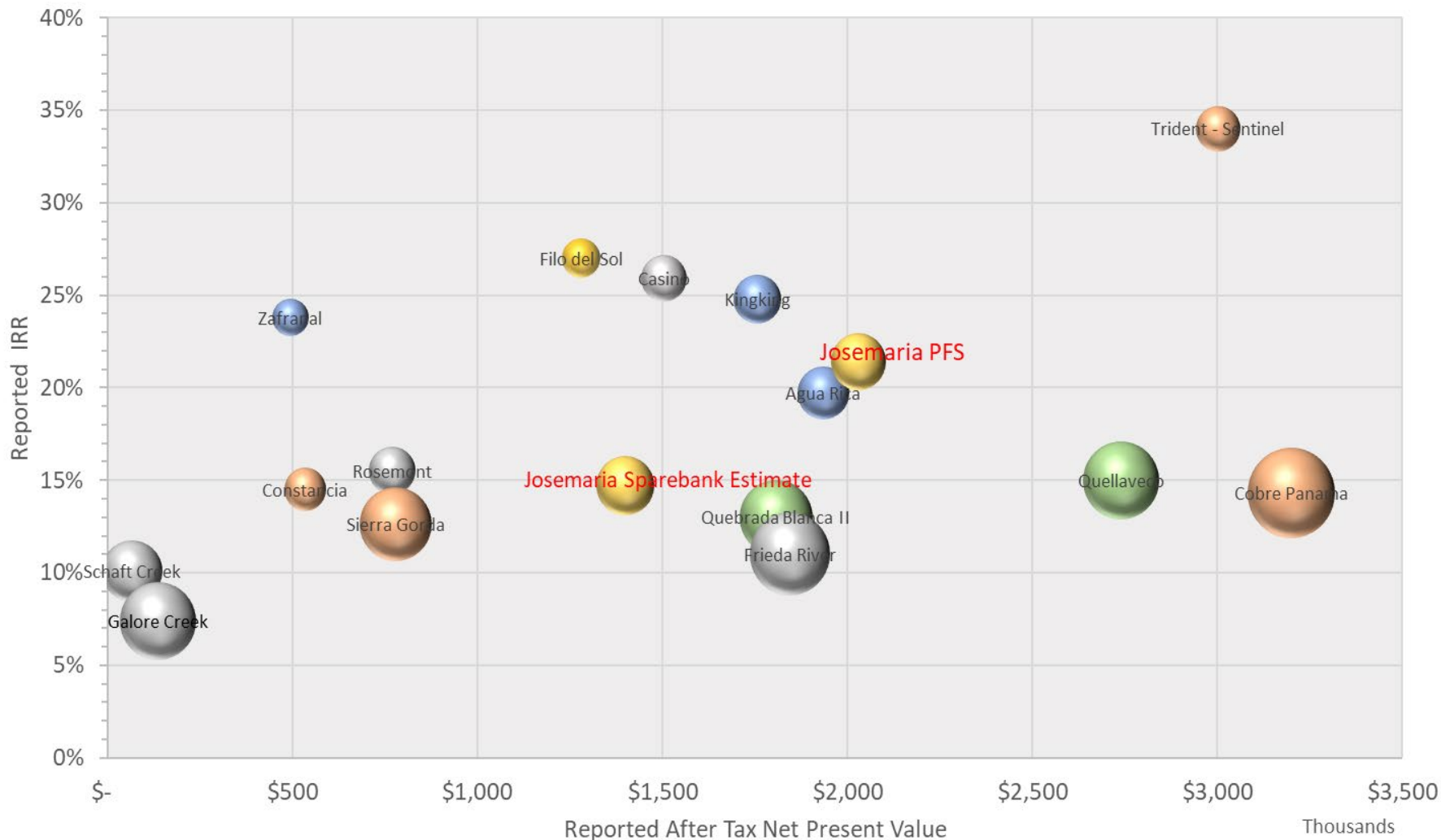
125,000 t Cu
230,000 oz Au
790,000 oz Ag

A National Instrument 43-101 – Standards of Disclosure for Mineral Projects (“NI 43-101”) Technical Report, entitled “*43-101 Technical Report, Pre-Feasibility Study for the Josemaria Copper-Gold Project, San Juan Province Argentina*”, dated December 19, 2018, that summarizes the results of the PFS and incorporates the initial mineral reserve statement for Josemaria is available on SEDAR and on the Company’s website (the “Technical Report”). For readers to fully understand the information in this presentation, they should read the Technical Report in its entirety, including all qualifications, assumptions and exclusions that relate to the PFS. The Technical Report is intended to be read as a whole, and sections should not be read or relied upon out of context.



JOSEMARIA PROJECT COMPARISON

Project NPV vs IRR vs Capital Comparison Chart



- Attractive asset on an NPV and IRR perspective
- One of very few readily developable projects with a clear path to production

- Pre Feasibility
- Feasibility
- Construction
- Operation
- Lundin Group Projects
- Size of bubble is proportional to Capital Cost

*Data on comparative projects sourced from S&P Global Market Intelligence and publicly available company data.



JOSEMARIA PROJECT COMPARISON

Project NPV vs IRR vs Capital Comparison Chart - Feasibility Level Projects



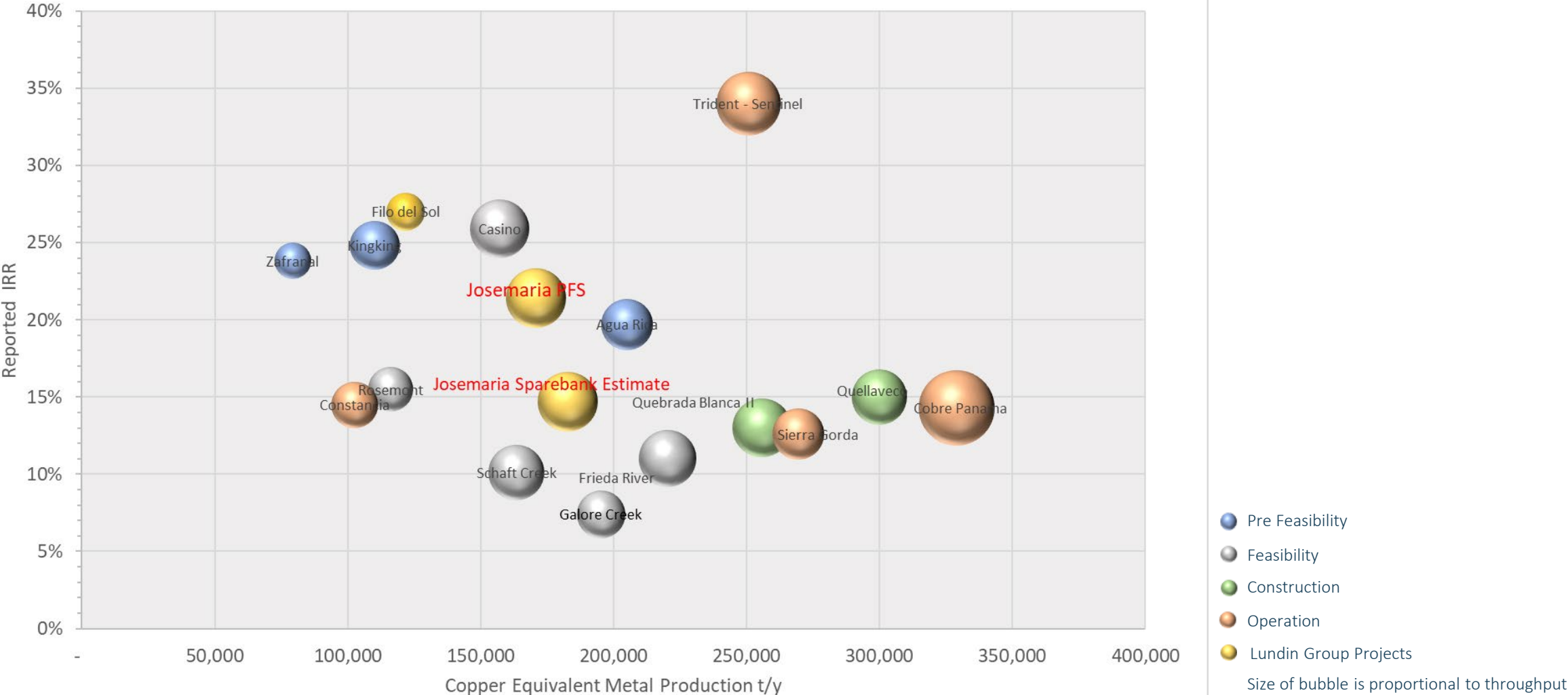
- Pre Feasibility
- Feasibility
- Construction
- Operation
- Lundin Group Projects
- Size of bubble is proportional to Capital Cost

*Data on comparative projects sourced from S&P Global Market Intelligence and publicly available company data.



JOSEMARIA PROJECT COMPARISON

Project IRR vs CuEq Metal vs Throughput Comparison Chart

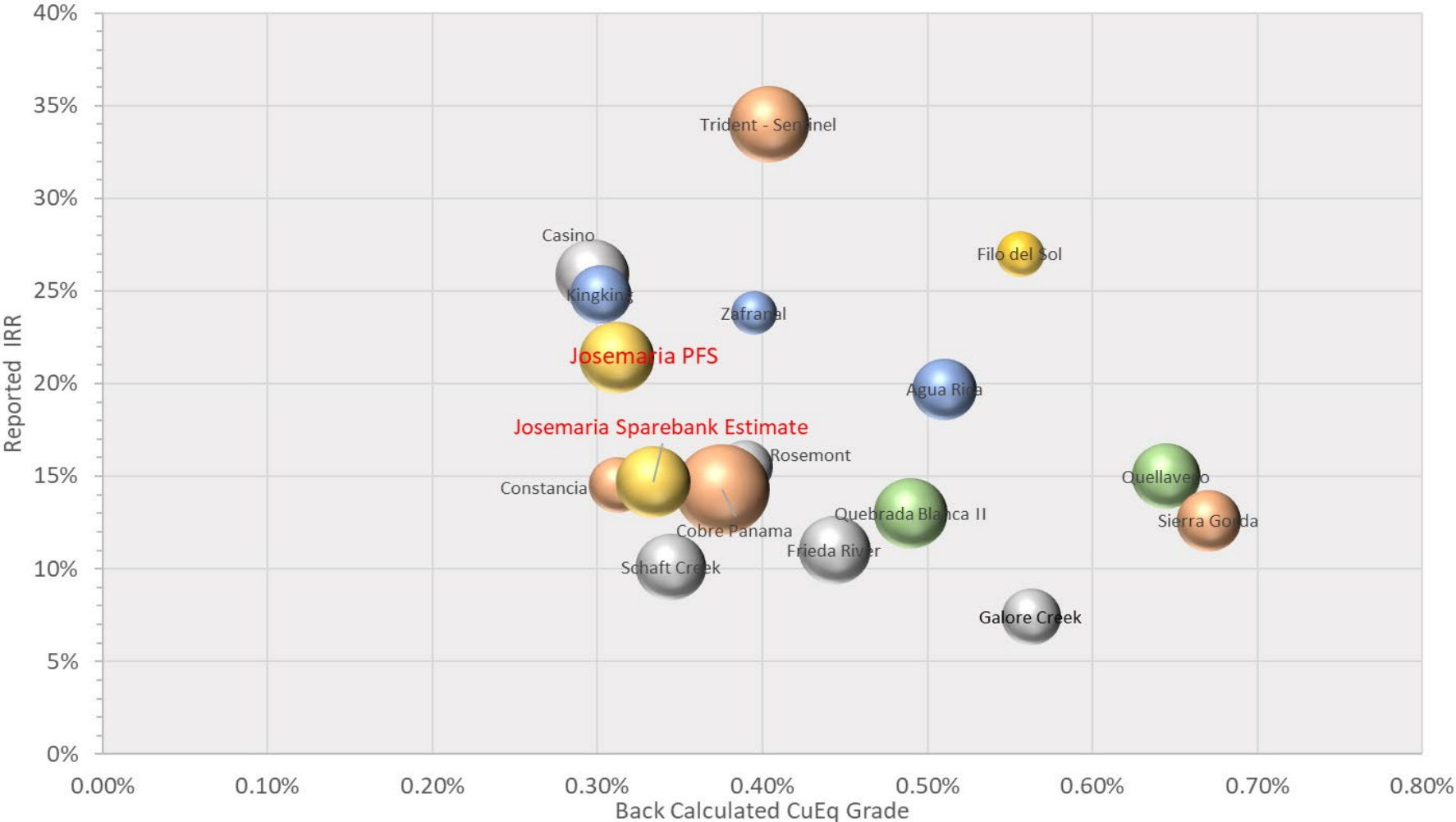


*Data on comparative projects sourced from S&P Global Market Intelligence and publicly available company data.



JOSEMARIA PROJECT COMPARISON

Project IRR vs CuEq Grade vs Throughput Comparison Chart

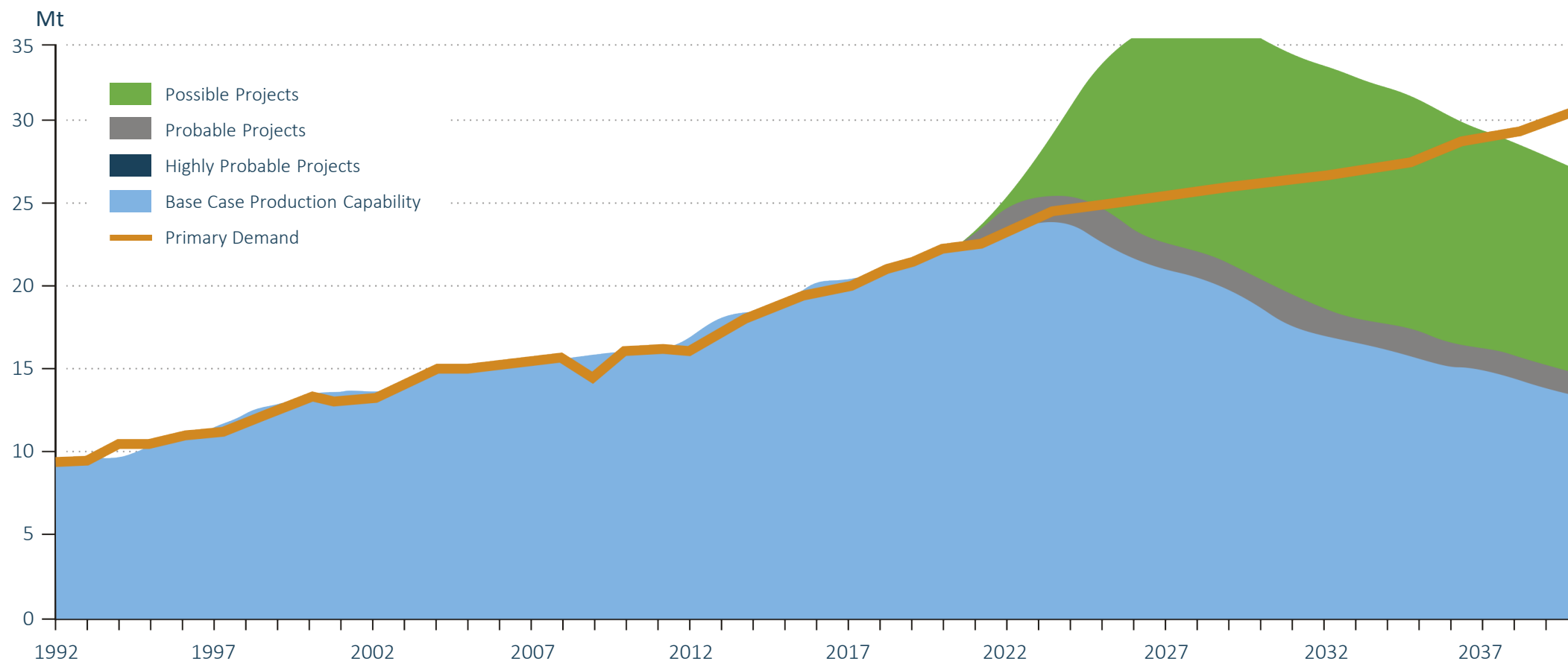


- Pre Feasibility
- Feasibility
- Construction
- Operation
- Lundin Group Projects
- Size of bubble is proportional to throughput

*Data on comparative projects sourced from S&P Global Market Intelligence and publicly available company data.



GLOBAL MARKET DEMAND FOR MINE OUTPUT



A higher copper price is necessary to incentivize “possible” projects to fill the primary demand gap



FEASIBILITY PROGRAM IN PROGRESS

Field Program Successfully Completed including:



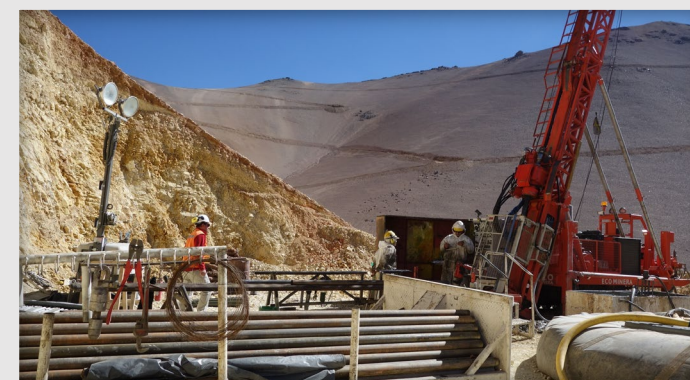
- Reserve definition drilling
- Foundation and In-pit geo-technical drilling
- Condemnation Drilling
- Water well drilling with production scale testing
- Baseline studies
- Regional infrastructure and logistics surveys



Feasibility Study
Completion H2 2020

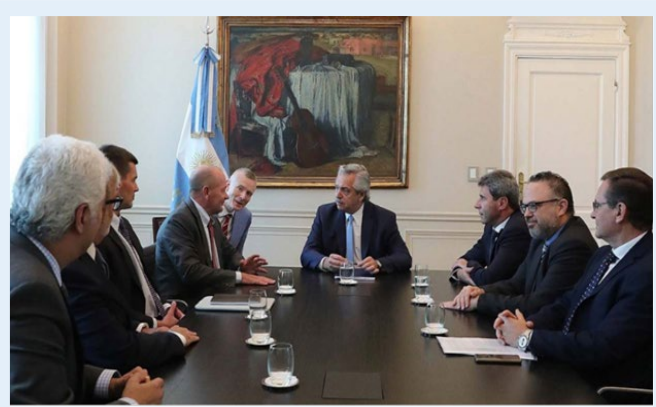


Feasibility Engineering by Fluor led consortium with expert technical input by Knight Piesold, SRK, BGC, Ausenco et.al.





FEASIBILITY PROGRAM NEXT STEPS



- Completion of technical work on Feasibility Study
- Continued Value optimisation
- Preparation for Basic Engineering
- Environmental and Social Impact Assessment
- Community Engagement
- Continue open dialogue with Local, Provincial and Federal Government



LEADERSHIP TEAM

Highly capable management team with success in Argentina

Management

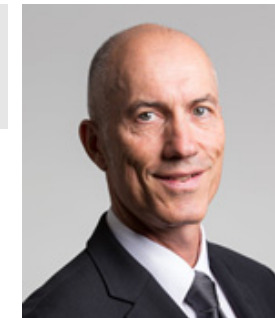
ADAM LUNDIN President, CEO & Director

Securities professional, with over 10 years experience in international finance and capital markets. Currently CEO of Filo Mining Corp. Director of NGEx Resources and Africa Energy Corp.



BOB CARMICHAEL VP Exploration

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



IAN GIBBS CFO

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



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.



ARNDT BRETTSCHEIDER VP Projects

B.Sc. HON, MBA, with over 23 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.





LEADERSHIP TEAM

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

Board

ASHLEY HEPPENSTALL Chairman

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



ADAM LUNDIN Director

Securities professional, with over 10 years experience in international finance and capital markets. Currently CEO of Filo Mining Corp. Director of NGEx Resources and Africa Energy Corp.



JACK LUNDIN Director

Lundin Gold, Project Superintendent, Fruta del Norte Gold Project. Engineer, Masters in Mineral Resource Engineering University of Arizona, Bachelor of Science in Business Administration Chapman University.



WOJTEK WODZICKI Director

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



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.



CHRISTINA BATRUCH Director

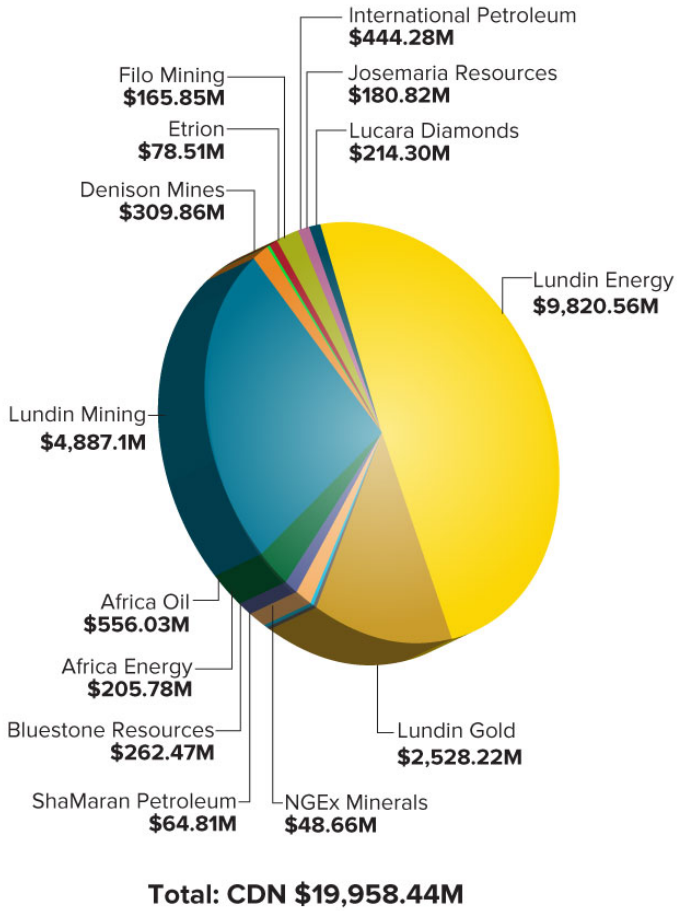
VP Corporate Responsibility Lundin Petroleum. Lawyer with extensive international environmental, social, governance, and sustainability experience





LUNDIN GROUP OF COMPANIES

A Core shareholder with a global footprint





LUNDIN FOUNDATION – SUSTAINABLE DEVELOPMENT

Ensuring resource operations mobilize local economic opportunities and benefit surrounding communities

In **2019**, together with our corporate partners, we committed **\$5.6 USD** towards **37 initiatives around the world**

We invest in **strategic training programs** to assist members of local communities to **obtain industry relevant skills and qualify for employment opportunities**

Our programs trained
545 people
in industry-relevant skills

The programs had a
98% graduation rate
The vast majority of graduates report improved incomes and opportunities post graduation

We supported
700 small businesses

We helped
200 small businesses
become suppliers

These suppliers secured
\$14.5 M USD
in commercial contracts with
Lundin Group Companies

Collectively these small businesses have generated

\$55 M USD

in revenue and are supporting

2,700 jobs

These jobs resulted in

\$9.6M USD

in household incomes

Unlocking the potential of local communities, creating a ripple effect on employment, household incomes, supply chain purchases.



CAUTIONARY NOTE REGARDING FORWARD LOOKING STATEMENTS

Certain statements made and information contained herein in the presentation constitutes “forward-looking information” and “forward-looking statements” within the meaning of applicable securities legislation (collectively, “forward-looking information”). Generally, this forward-looking information can frequently, but not always, be identified by use of forward-looking terminology such as “plans”, “expects” or “does not expect”, “is expected”, “budget”, “scheduled”, “estimates”, “forecasts”, “intends”, “anticipates” or “does not anticipate”, or “believes”, or variations of such words and phrases or statements that certain actions, events, conditions or results “will”, “may”, “could”, “would”, “might” or “will be taken”, “occur” or “be achieved” or the negative connotations thereof. All statements other than statements of historical fact may be forward-looking statements.

Forward-looking statements contained in this presentation include statements regarding pathway to a premium valuation; pathway to construction; the results of the Pre-Feasibility Study (“PFS”) at its 100% owned Josemaria Project in San Juan province, Argentina, including, but not limited to the anticipated capital and operating costs, sustaining costs, net present value, internal rate of return, payback period, process capacity, average annual metal production, average process recoveries, anticipated mining and processing methods, proposed PFS production schedule and metal production profile, anticipated construction period, anticipated mine life, expected recoveries and grades, anticipated production rates, infrastructure, social and environmental impact studies, availability of labour, tax rates and commodity prices that would support development of the Josemaria Project; potential value creation, including potential net asset value by project state; proposed next steps regarding feasibility and permitting; the key goals and objectives for Josemaria Project; timing for additional metallurgical testwork. In addition, information concerning mineral resource and mineral reserve estimates and economic analyses are also forward-looking statements in that they reflect a prediction of the mineralization that would be encountered, and the results of mining, if a mineral deposit were developed and mined.

Forward-looking information and statements are made based upon certain assumptions and other important factors that, if untrue, could cause the actual results, performance or achievements of the Company to be materially different from future results, performance or achievements expressed or implied by such statements. Such statements and information are based on numerous assumptions regarding, among other things, favourable equity markets, global financial condition, present and future business strategies and the environment in which Josemaria will operate in the future, including the price of commodities, anticipated costs, ability to achieve goals (including, without limitation, timing and amount of production), the ability to obtain or maintain permits; mineability and marketability; exchange and interest rate assumptions; labour and materials costs; assumptions underlying mineral reserve and mineral resource estimates; assumptions made in the economic assessment estimates, including, but not limited to, geological interpretation, grades, metal price assumptions, metallurgical and mining recovery rates, geotechnical and hydrogeological assumptions, capital and operating cost estimates, and general marketing, political, business and economic conditions; results of exploration activities; ability to develop infrastructure; assumptions made in the interpretation of drill results, geology, grade and continuity of mineral deposits; and that activities will not be adversely disrupted or impeded by exploration, development, operating, regulatory, political, community, economic and/or environmental risks.

These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements, including significant increases or decreases in metal prices and the speculative nature of exploration; failure of exploration efforts to expand mineral reserves and mineral resources; uncertainty regarding production estimates; unexpected changes in business and economic conditions; inaccuracies and uncertainties in mineral reserves and mineral resources estimates; the ability to arrange financing on favourable terms, or at all; the timely receipt of regulatory approvals, permits and licenses; risks related to carrying on business in an emerging market, such as possible government instability, civil turmoil and economic instability; economic developments in Chile and/or Argentina that negatively impact the Corporation; local opposition to mining; risks associated with exploration and development activity; risks related to implementation of the proposed spin-out, including, without limitation, inability to obtain required approvals; changes in interest and currency exchange rates; volatility in the price of gold, silver and copper; results of current and future exploration and development activities; results of pending and future economic and feasibility studies; potential for litigation; unanticipated delays; and those the risks, uncertainties and other factors identified in Josemaria’s periodic filings with Canadian securities regulators, including the Company’s Annual Information Form available under the Company’s profile at www.sedar.com.

Estimates of Mineral Reserves and Mineral Resources - Information regarding reserve and resource estimates has been prepared in accordance with Canadian standards under applicable Canadian securities laws, and may not be comparable to similar information for United States companies. The terms “Mineral Resource”, “Measured Mineral Resource”, “Indicated Mineral Resource” and “Inferred Mineral Resource” used in this presentation are Canadian mining terms as defined in accordance with NI 43-101 under guidelines set out in the Canadian Institute of Mining, Metallurgy and Petroleum (“CIM”) Standards on Mineral Resources and Mineral Reserves adopted by the CIM Council on May 10, 2014. While the terms “Mineral Resource”, “Measured Mineral Resource”, “Indicated Mineral Resource” and “Inferred Mineral Resource” are recognized and required by Canadian regulations, they are not defined terms under standards of the United States Securities and Exchange Commission. Under United States standards, 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 calculation is made. As such, certain information contained in this presentation concerning descriptions of mineralization and resources under Canadian standards is not comparable to similar information made public by United States companies subject to the reporting and disclosure requirements of the United States Securities and Exchange Commission. An “Inferred Mineral Resource” has a great amount of uncertainty as to its existence and as to its 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 rules, estimates of Inferred Mineral Resources may not form the basis of feasibility or other economic studies. Readers are cautioned not to assume that all or any part of Measured or Indicated Resources will ever be converted into Mineral Reserves. Readers are also cautioned not to assume that all or any part of an “Inferred Mineral Resource” exists or is economically or legally mineable. In addition, the definitions of “Proven Mineral Reserves” and “Probable Mineral Reserves” under CIM standards differ in certain respects from the standards of the United States Securities and Exchange Commission. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

Non-IFRS Measures - This presentation refers to certain financial measures, such as pre-production capital costs, initial capital expenditures, sustaining capital expenditure, closure costs, C1 cash costs, payback period, undiscounted after-tax cash flow, and net present value, and other financial metrics which are not measures recognized under IFRS and do not have a standardized meaning prescribed by IFRS. In the mining industry, these are common performance measures but may not be comparable to similar measures presented by other issuers. The Company believes that, in addition to conventional measures prepared in accordance with IFRS, certain investors use this information to evaluate the Company’s performance and ability to generate cash flow. Accordingly, it is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.

Qualified Persons - The disclosure of scientific and technical information regarding the Company’s properties in this presentation was prepared by or reviewed Bob Carmichael, B.A.Sc., P.Eng., who is the Qualified Person as defined by NI 43-101. Mr. Carmichael is Vice President, Exploration for the Company.

Technical Reports - For details on data verification, sample, analytical and testing results and further details regarding methods used to estimate mineral reserves in respect of the Josemaria property, refer to the technical report entitled “43-101 Technical Report, Pre-Feasibility Study for the Josemaria Copper-Gold Project, San Juan Province Argentina”, dated December 19, 2018 available on SEDAR.

THIS STATEMENT AND INFORMATION SPEAKS AS OF THE DATE OF THE PRESENTATION. ALTHOUGH JOSEMARIA 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 JOSEMARIA 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.



JOSEMARIA MINERAL RESERVE STATEMENT

	Tonnes	Grade				Contained Metal		
	(Mt)	Cu (%)	Au (g/t)	Ag (g/t)	CuEq. (%)	Cu (B lbs)	Au (M oz)	Ag (M oz)
Probable	1,008	0.29	0.21	0.92	0.41	6.5	6.5	28.8

1. Mineral Reserves have an effective date of 20 November 2018. The Qualified Person for the estimate is Mr. Robert McCarthy, P.Eng.
2. The Mineral Reserves and Resources in this presentation were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), CIM Standards on Mineral Resources and Reserves, Definitions and Guidelines prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council.
3. The Mineral Reserves is based on a pit design which in turn aligns with an ultimate pit shell selected from a Whittle™ pit optimization exercise. Key inputs for that process are:
 - Metal prices of \$2.95/lb Cu, \$1,225/oz Au; \$19.00/oz Ag;
 - Mining cost of \$1.80/t ore and waste at a reference elevation of 4180 m, plus cost adjustments of \$0.016/t/10m bench above reference and \$0.025/t/10 m bench below reference;
 - Processing cost of \$3.60/t ore milled;
 - General and administration cost of \$0.80/t milled;
 - Pit slope angles varying from 42 to 46 degrees; and
 - Process recoveries are based on grade. The average recovery is estimated to be 85% for Cu, 65% for Au and 66% for Ag;
 - CuEq. was calculated using total payable revenue from all metals in the mine plan, converting to copper, and back calculating for grade based on life of mine average copper recoveries and payables;
4. Mining dilution is estimated to be 5%;
5. Ore loss is assumed to be 1%;
6. The Mineral Reserve has an economic cut-off, based on Net Smelter Return, of \$4.95/t for prime mill feed;
7. There are 711 Mt of waste in the ultimate pit. The strip ratio is 0.71 (waste:ore)
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.

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