

Caution Regarding Forward-Looking Information and Non-GAAP Performance Measures

Certain of the statements made and information contained herein is "forward-looking information" within the meaning of applicable Canadian securities laws. All statements of historical facts included in this document constitute forward-looking information, including but not limited to statements regarding the Company's plans, prospects and business strategies; the Company's guidance on the timing and amount of future production and its expectations regarding the results of operations; expected costs; permitting requirements and timelines; timing and possible outcome of pending litigation; the results of any Preliminary Economic Assessment, Feasibility Study, or Mineral Resource and Mineral Resource and mine closure plans; anticipated market prices of metals, currency exchange rates, and interest rates; the development and implementation of the Company's Responsible Mining Management System; the Company's projects; the Company's projects; the Company's projects; the Company's integration of acquisitions and any anticipated benefits thereof; and expectations for other economic, business, and/or competitive factors. Words such as "believe", "expect", "anticipate", "contemplate", "continue", "budget", "estimate", "may", "will", "can", "could", "schedule" and similar expressions identify forward-looking statements.

Forward-looking information is necessarily based upon various estimates and assumptions including, without limitation, the expectations and beliefs of management, including that the Company can access financing, appropriate equipment and sufficient labor; assumed and future price of copper, nickel, zinc, gold and other metals; anticipated costs; ability to achieve goals; the prompt and effective integration of acquisitions; that the political environment in which the Company operates will continue to support the development and operation of mining projects; and assumptions related to the factors set forth below. While these factors and assumptions are considered reasonable by Lundin Mining as at the date of this document in light of management's experience and perception of current conditions and expected developments, these statements are inherently subject to significant business, economic and competitive uncertainties and contingencies. Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking statements and undue reliance should not be placed on such statements and information. Such factors include, but are not limited to: risks inherent in mining including but not limited to risks to the environment. industrial accidents, catastrophic equipment failures, unusual or unexpected geological formations or unstable ground conditions, and natural phenomena such as earthquakes, flooding or unusually severe weather; uninsurable risks; global financial conditions and inflation; changes in the Company's share price, and volatility in the equity markets in general; volatility and fluctuations in metal and commodity demand and prices; changing taxation regimes; delays or the inability to obtain, retain or comply with permits; reliance on a single asset; unavailable or inaccessible infrastructure, infrastructure failures, and risks related to ageing infrastructure; risks related to negative publicity with respect to the Company or the mining industry in general; health and safety risks; pricing and availability of key supplies and services; the threat associated with outbreaks of viruses and infectious diseases, including the COVID-19 virus; exchange rate fluctuations; risks relating to attracting and retaining of highly skilled employees; risks inherent in and/or associated with operating in foreign countries and emerging markets; climate change; regulatory investigations, enforcement, sanctions and/or related or other litigation; existence of significant shareholders; uncertain political and economic environments, including in Brazil and Chile; risks associated with acquisitions and related integration efforts, including the ability to achieve anticipated benefits, unanticipated difficulties or expenditures relating to integration and diversion of management time on integration; indebtedness; liquidity risks and limited financial resources; funding requirements and availability of financing; exploration, development or mining results not being consistent with the Company's expectations; risks related to the environmental regulation and environmental impact of the Company's operations and products and management thereof; activist shareholders and proxy solicitation matters; reliance on key personnel and reporting and oversight systems, as well as third parties and consultants in foreign jurisdictions; historical environmental liabilities and ongoing reclamation obligations; information technology and cybersecurity risks; risks related to mine closure activities, reclamation obligations, and closed and historical sites; social and political unrest, including civil disruption in Chile; the inability to effectively compete in the industry; financial projections, including estimates of future expenditures and cash costs, and estimates of future production may be unreliable; actual ore mined and/or metal recoveries varying from Mineral Resource and Mineral Reserve estimates, estimates of grade, tonnage, dilution, mine plans and metallurgical and other characteristics; ore processing efficiency; risks associated with the estimation of Mineral Resources and Mineral Reserves and the geology, grade and continuity of mineral deposits including but not limited to models relating thereto; enforcing legal rights in foreign jurisdictions; community and stakeholder opposition; changes in laws, regulations or policies including but not limited to those related to mining regimes, permitting and approvals, environmental and tailings management, labor, trade relations, and transportation; risks associated with the structural stability of waste rock dumps or tailings storage facilities; dilution; risks relating to dividends; conflicts of interest; counterparty and credit risks and customer concentration; the estimation of asset carrying values; challenges or defects in title; internal controls; relationships with employees and contractors, and the potential for and effects of labor disputes or other unanticipated difficulties with or shortages of labor or interruptions in production; compliance with foreign laws; potential for the allegation of fraud and corruption involving the Company, its customers, suppliers or employees, or the allegation of improper or discriminatory employment practices, or human rights violations; compliance with environmental, health and safety regulations and laws; and other risks and uncertainties, including but not limited to those described in the "Risk and Uncertainties" section of this AIF and the "Managing Risks" section of the Company's MD&A for the year ended December 31, 2021, which are available on SEDAR at www.sedar.com under the Company's profile. All of the forward-looking statements made in this document are qualified by these cautionary statements. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking information, there may be other factors that cause results not to be as anticipated, estimated, forecast or intended and readers are cautioned that the foregoing list is not exhaustive of all factors and assumptions which may have been used. Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in forward-looking information. Accordingly, there can be no assurance that forward-looking information will prove to be accurate and forward-looking information is not a guarantee of future performance. Readers are advised not to place undue reliance on forward-looking information. The forward-looking information contained herein speaks only as of the date of this document. The Company disclaims any intention or obligation to update or revise forward-looking information or to explain any material difference between such and subsequent actual events, except as required by applicable law..

Non-IFRS Measures

Lundin Mining has included certain non-IFRS measures in this document such as adjusted earnings, adjusted EBITDA, adjusted operating cash flow, free cash flow, net cash (debt), cash cost, and expansionary capital expenditures. Please see the Management's Discussion and Analysis ("MD&A") for the three months ended March 31, 2022, for discussion of non-GAAP measures and reconciliations, which information is incorporated by reference herein and which is available under the Company's profile on SEDAR at www.sedar.com. Lundin Mining believes that these measures, in addition to conventional measures prepared in accordance with International Financial Reporting Standards ("IFRS"), provide investors an improved ability to evaluate the underlying performance of Lundin Mining and Josemaria Resources and the proposed transaction. The non-IFRS measures are 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. These measures do not have any standardized meaning prescribed under IFRS, and therefore may not be comparable to other issuers.

Note: All dollar amounts are in US dollars unless otherwise denoted.

Peter RockandelPresident, CEO & Director

Jinhee Magie SVP & CFO

Peter Richardson SVP & COO



Chapada open pit operations – April 2022

Responsible Mining

Safety - Foremost Value

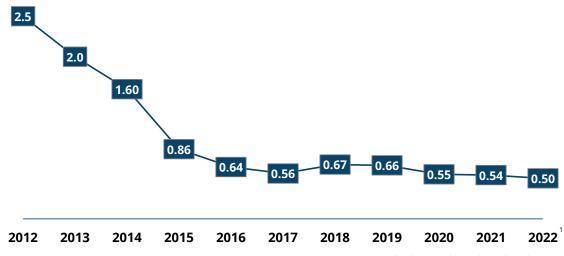
- we hold health and safety as our top priority in everything we do
- fatality at Neves-Corvo in Q1/22
- Neves-Corvo operations were voluntarily temporarily suspended
- initial findings shared across the organization, and we remain committed to safe production

www.lundinmining.com/responsible-mining



Total Recordable Injury Frequency

per 200,000 person hours worked



1. For the three-month period ended March 31, 2022



- committed to the Copper Mark assurance framework to promote the responsible production of copper
- Candelaria is Lundin Mining's first operation to sign up for the Copper Mark
- participation provides further assurance to our customers, shareholders and many additional stakeholders

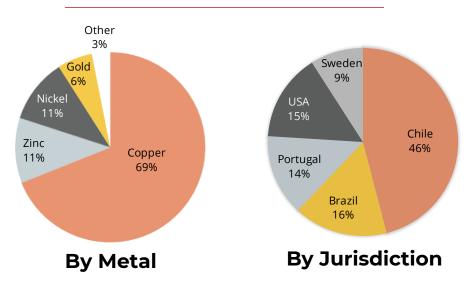
Q1/22 Summary Results



Neves-Corvo – zinc circuit new SAG mill – February 2022

Production	Payable Sales		
65,081 t of copper	64,879 t of copper		
32,391 t of zinc	27,504 t of zinc		
34,000 oz of gold	36,000 oz of gold		
4,281 t of nickel	3,267 t of nickel		
7,521 t of lead	5,607 t of lead		

Over \$990M in Sales



Realized Metal Prices ^{1,2}	Q1/22	Q1/21	Δ		
Copper	\$4.94/lb	\$4.20/lb	18%		
inc	\$1.96/lb	\$1.27/lb	54%		
Gold	\$1,959/oz	\$1,598/oz	23%		
lickel	\$15.17/lb	\$7.79/lb	95%		
ummary Financial Results ²	Q1/22	Q1/21	Δ		
levenue	\$991M	\$682M	45%		
iross Profit	\$479M	\$253M	89%		
Attributable Net Earnings	\$345M	\$135M	156%		
	\$0.47/sh	\$0.18/sh	\$0.29/sh		
Adjusted Earnings	\$296M	\$144M	106%		
	\$0.40/sh	\$0.20/sh	\$0.20/sh		
djusted EBITDA	\$588M	\$354M	66%		
Cash Flow from Operations	\$317M	\$159M	99%		
	\$473M	\$280M	69%	 revolving credit facility increased to \$1.75 l 	
Adjusted Operating Cash Flow	\$0.64/sh	\$0.38/sh	\$0.26/sh	and extended on April 26, 2022	
ree Cash Flow	\$187M	\$56M	234%	 declared regular quarterly dividend of C\$0 	
Cash	\$734M	\$181M	\$553M	on April 27, 2022	
let Cash (Debt)	\$705M	(\$8M)	\$713M		

^{1.} LUN average realized price, including impact of provisional price adjustments. Realized price for copper is inclusive of the impact of streaming agreements.
2. Realized metal price, Adjusted Earnings, Adjusted EBITDA, Adjusted Operating Cash Flow, Free Cash Flow and Net Cash (Debt) are non-GAAP measures. Please see Lundin Mining's MD&A for the three months ended March 31, 2022 for discussion on non-GAAP and other performance measures.

Meaningfully Increasing Copper and Gold Growth Profile

- completed acquisition of Josemaria Resources Inc. April 28, 2022
- project received Environmental Social Impact Assessment April 11, 2022
- commercial agreements and securing of additional sectoral permits are ongoing
- progressing through basic engineering with an updated Technical Report targeted for completion in Q4/22
- · updated Technical Report to include new Mineral Reserve and Resource estimates incorporating additional in-fill and development drilling
- study work is ongoing, including update of cost estimates to be reflective of current conditions and potential scope changes compared to previous plans
- initial capex estimate is expected to be greater than \$4 billion
- post-closing, Lundin Mining intends to spend up to \$300 million to advance the project ahead of a construction decision in H2/22



Josemaria Copper-Gold project camp construction, San Juan, Argentina – April 16, 2022

Candelaria lundin mining

Delivering on Plan

- production of 39,503 t of copper and approximately 22,000 oz of gold at cash cost¹ of \$1.58/lb of copper in-line with plan
- operation managed well to COVID-related absences, though along with fleet availability impacted overall material mined
- production to be modestly weighted to H2/22, primarily owing to grade profile
- inflationary impacts on mine consumables being largely offset by production volumes and by-product metal prices
- Q1/22 capex of US\$83M; trending above guidance with inflationary cost increases on capitalized stripping, including diesel and explosives

Growth and Exploration

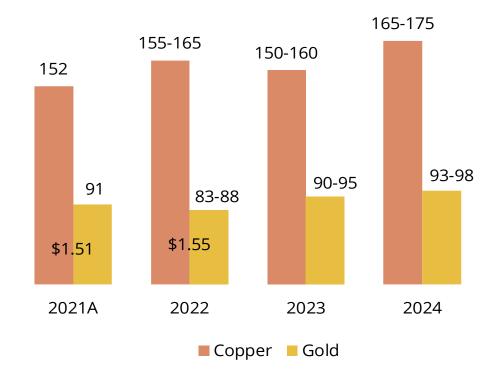
- debottlenecking of pebble crushing circuit advancing
- CUGEP Feasibility Study completed
- four exploration rigs, primarily on UG targets
- completed 5,000 m of 54,000 m \$15M 2022 drill program



Candelaria Punta Padrones port and desalination plant

Copper, Gold Production & Cash Cost Outlook²

(100% basis; kt Cu, koz Au & \$/lb Cu, net of by-product credits)



^{1.} Cash cost is a non-GAAP and other performance measure. Please see Lundin Mining's MD&A for the three months ended March 31, 2022 for discussion on non-GAAP and other performance measures.

^{2.} Copper and gold production and cash cost guidance for 2022 is as most recently disclosed in Lundin Mining's MD&A for the three months ended March 31, 2022. Guidance for 2023 and 2024 is as announced by news release entitled "Lundin Mining Provides Operational Outlook & Update" dated November 22, 2021. Currently, 68% of Candelaria's total gold and silver production is subject to a streaming agreement and as such 2022 cash cost guidance is based on receipt of \$420/oz on the streamed portion of gold and silver sales, respectively.

Q1/22 Impacted by Significant Rainfall and Omicron Wave

- production of 10,100 t of copper and 12,000 oz of gold at a cash cost of \$1.82/lb copper
- mining activities and ore release were impacted by abnormally heavy rains and COVID related absences which necessitated a greater proportion of mill feed sourced from the stockpile
- opportunities to increase waste stripping to improve ore availability and production are being evaluated as it is currently trending below annual guidance
- Q1/22 cash cost in line with plan though trending above annual guidance considering inflation on consumable prices, strengthening BRL and anticipated production volumes
- first quarter capex of US\$15M; capex trending above guidance with inflationary cost increases on capitalized stripping, including diesel and explosives

Exploration & Expansion Studies Advancing

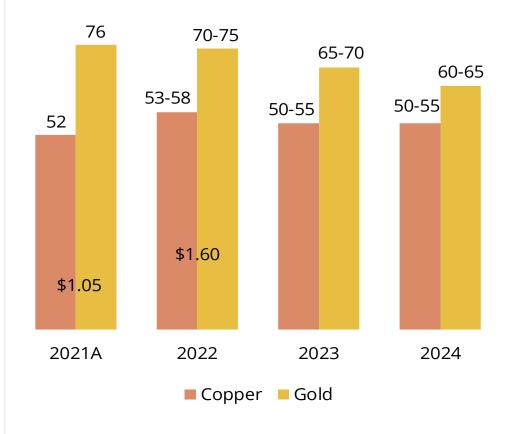
- expansion studies to approximately 32 Mtpa ongoing
- exploration drilling ahead of plan with 15,000 m completed in Q1/22
- over 10,000 m completed on Saúva this year in 27 holes
- mineralized area has increased to approximately 1,000 m by 750 m and remains open in all directions



Chapada processing plant

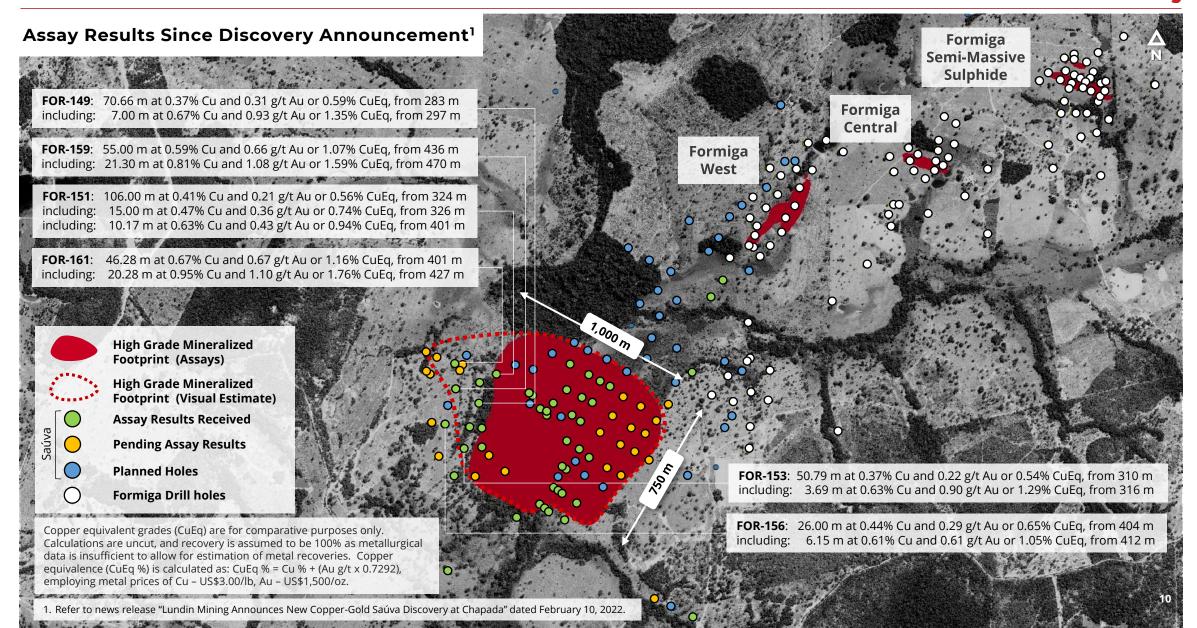
Copper, Gold Production & Cash Cost Outlook¹

(100% basis; kt Cu, koz Au & \$/lb Cu, net of by-product credits)



^{1.} Copper and gold production and cash cost guidance for 2022 is as most recently disclosed in Lundin Mining's MD&A for the three months ended March 31, 2022. Guidance for 2023 and 2024 is as announced by news release entitled "Lundin Mining Provides Operational Outlook & Update" dated November 22, 2021. Chapada's cash costs are calculated on a by-product basis and do not include the effects of its copper stream agreements. Effects of the copper stream agreements are reflected in copper revenue and will impact realized price per pound.

Saúva Copper-Gold System



Eagle

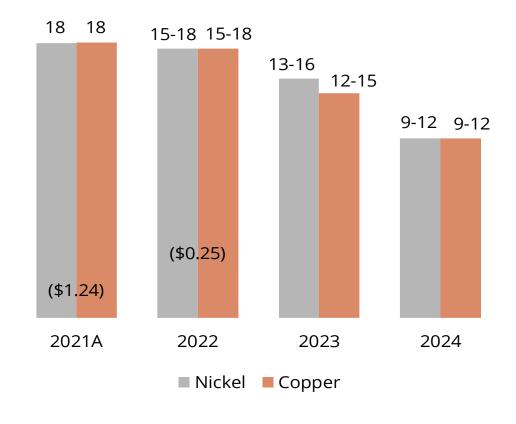
Robust Operating Performance & Cash Generation

- production of 4,281 t of nickel and 4,420 t of copper at a first-quartile cash cost of negative \$1.25/lb nickel
- production of copper and nickel trending at high-end of guidance; production to be modestly weighted to H2/22 on grade profile
- cash cost benefited from higher sales and by-product copper credits, and is trending positively compared to annual guidance
- inflationary impacts on operating costs being largely offset by production volumes and by-product metal prices



Peter Rockandel, President & CEO, visit to Eagle Mine – February 2022

Nickel, Copper Production & Cash Cost Outlook¹ (kt & \$/lb Ni, net of by-product credits)



^{1.} Nickel and copper production and cash cost guidance for 2022 is as most recently disclosed in Lundin Mining's MD&A for the three months ended March 31, 2022. Guidance for 2023 and 2024 is as announced by news release entitled "Lundin Mining Provides Operational Outlook & Update" dated November 22, 2021.

80 m

EEUG175

- Upper Keel zone to be included in 2023 life-of-mine plan with the aim of first ore in H1/24
- Q1/22 drilling has extended Eagle East semi-massive sulphide mineralization by 57-80 m to the east
- underground exploration program to increase to four drill rigs with high-power borehole EM

EEUG173: 6.97 m at 0.84% Ni and 0.75% Cu **EEUG175:** 8.95 m at 2.75% Ni and 2.72% Cu

EEUG164: 15.11 m at 2.93% Ni and 2.53% Cu

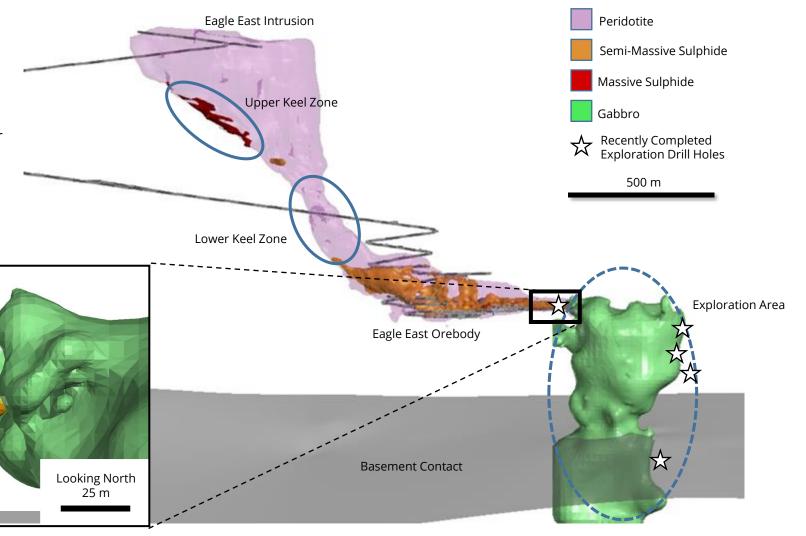
2021 Mineral Resource Block Model

Current Semi-Massive Geologic Model

Post-mineral Gabbro Geologic Model

EEUG173

EEUG164



Zinc Expansion Project Ramping Up

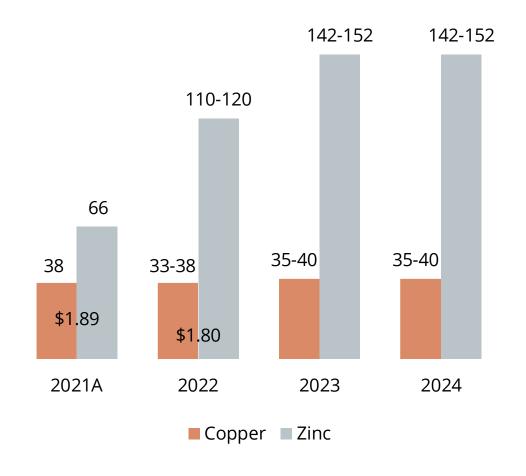
- production of 9,860 t of copper, 14,751 t of zinc and 793 t of lead at a cash cost of \$1.70/lb copper
- copper and zinc production are tracking well to annual guidance
- all of ZEP primary production equipment commissioned in Q1/22; remaining ZEP work progressing on schedule and on budget
- higher consumables costs, including electricity, more than offset by higher sales volumes and by-product credits
- completed over 7,700 m of planned 32,600 m 2022 program with focus on Zambujal East extension towards Semblana deposit, and Monte Branco orebody



ZEP surface facilities – February 2022

Copper, Zinc Production & Cash Cost Outlook¹

(kt & \$/lb Cu, net of by-product credits)



^{1.} Copper and zinc production and cash cost guidance for 2022 is as most recently disclosed in Lundin Mining's MD&A for the three months ended March 31, 2022. Guidance for 2023 and 2024 is as announced by news release entitled "Lundin Mining Provides Operational Outlook & Update" dated November 22, 2021.

Zinkgruvan

Strong Performance

- production of 17,640 t of zinc, 1,198 t of copper and 6,728 t of lead at a cash cost of \$0.27/lb of zinc in-line with plan and tracking to guidance
- both mine and mill continue to perform very well
- zinc feed grades to increase over the course of this year based on mine sequencing
- Q1/22 cash costs better than plan as a result of higher by-product credits and lower treatment charges



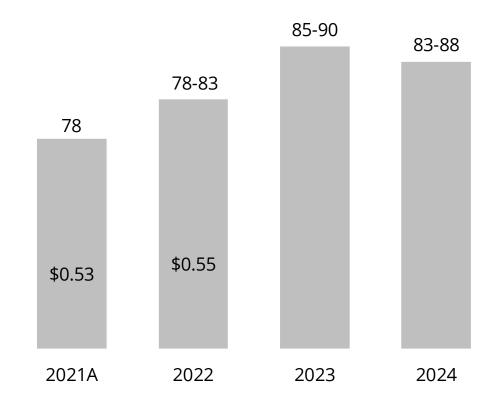
Zinkgruvan concentrator process operator

Growth & Exploration Advancing

- approved sequential flotation project to further improve concentrate grades and metal recoveries
- over 4,400 m of exploration drilling completed in Q1/22
- focus is on the extension of Dalby and area between Burkland and Nygruvan orebodies

Zinc Production & Cash Cost Outlook¹

(kt & \$/lb Zn, net of by-product credits)



^{1.} Zinc production and cash cost guidance for 2022 is as most recently disclosed in Lundin Mining's MD&A for the three months ended March 31, 2022. Guidance for 2023 and 2024 is as announced by news release entitled "Lundin Mining Provides Operational Outlook & Update" dated November 22, 2021.

Lundin Mining

Our Strategy

Operate, upgrade and grow a base metals portfolio that provides leading returns for our shareholders throughout the cycle

- copper dominant
- competitive cost position
- low-risk mining jurisdictions
- pipeline of exploration and development projects
- low leverage and flexible balance sheet
- attractive direct shareholder returns



1. Lundin Mining holds an 80% interest in Candelaria

Copper-Gold-Silver in Argentina

NI 43-101 Compliance

lundin mining

Unless otherwise indicated, Lundin Mining Corporation (the "Company") has prepared the technical information in this presentation including Mineral Resource estimates ("Technical Information") based on information contained in the technical reports and news releases (collectively the "Disclosure Documents") available under the Company's profile and the profile of the Company's wholly-owned subsidiary, Josemaria Resources Inc. ("Josemaria Resources") (100% owner of the Josemaria Project) on SEDAR at www.sedar.com. Each Disclosure Document was prepared by or under the supervision of a qualified Person") as defined in National Instrument 43-101"). For readers to fully understand the information in this presentation, they should read the technical reports identified below in their entirety, including all qualifies the Technical Information. Readers are advised that Mineral Resource estimates that are not Mineral Reserves do not have demonstrated economic viability. The Disclosure Documents are each intended to be read as a whole, and sections should not be read or relied upon out of context. The Technical Information is subject to the assumptions and qualifications contained in the Disclosure Documents.

The Technical Information in this presentation has been prepared in accordance NI 43-101 and has been reviewed and approved by Jeremy Weyland, P.Eng., Senior Manager of Studies of the Company, a "Qualified Person" under NI 43-101. Mr. Weyland has verified the data disclosed in this presentation and no limitations were imposed on his verification process.

Mineral Resource and Mineral Reserve estimates of the Company are shown on a 100 percent basis for each mine. The Measured and Indicated Mineral Resource estimates are inclusive of those Mineral Resource estimates modified to produce the Mineral Reserve estimates. All estimates of the Company are prepared as at June 30, 2021. Estimates for all operations are prepared by or under the supervision of a Qualified Person as defined in NI 43-101 or have been audited by independent Qualified Persons on behalf of the Company.

Mineral Reserves for all active mines have been estimated using metal prices of US\$3.00/lb copper, US\$1.00/lb zinc, US\$0.95/lb lead, US\$6.50/lb nickel and US\$1,500/oz gold. Exchange rates used were EUR/USD 1.25, USD/SEK 7.50, USD/CLP 620 and USD/BRL 4.25. For the Suruca gold deposit Mineral Reserve, the metal prices used were US\$3.00/lb copper and US\$1,250/oz gold and an exchange rate of USD/BRL 3.95.

Candelaria and La Española open pit Mineral Resource estimates are reported within a conceptual pit shell based on metal prices of U\$\$3.45/lb copper and U\$\$4,500/oz gold with cut-off grades of 0.15% and 0.17% copper, respectively. Candelaria property are estimated at a cut-off grade of 0.45% copper within confining grades shells of 0.4% copper. Mineral Reserves for the Candelaria open pit, Española open pit and underground for the Candelaria property are estimated at out-off grades of 0.55% copper and 0.60% copper respectively. Underground Mineral Reserves for the Ojos del Salado property, Santos and Alcaparrosa mines, are estimated at cut-off grades of 0.55% copper and 0.60% copper respectively. Chapada and Suruca SW copper. Santos and Alcaparrosa mines, are estimated at cut-off grades of 0.55% copper and 0.60% copper respectively. Chapada and Suruca SW copper. Santos and Alcaparrosa mines, are estimated at cut-off grades of 0.169/t gold for oxides and 0.23g/t for sulphides are used. Mineral Reserves for the Chapada open pit are estimated at a NSR cut-off of U\$\$5.15 per tonne. For the Suruca gold only Mineral Reserves are reported above a fixed NSR cut-off of U\$\$123/t. The Eagle East Mineral Resources are reported within constraining grade shells based on a fixed NSR cut-off of U\$\$123/t. The Eagle East Mineral Resources are reported within constraining grade shells based on a fixed NSR cut-off of U\$\$123/t. The Eagle East Mineral Resources are reported within constraining grade shells based on a nominal NSR copper. cobalt, gold and PGM grades, metallurgical recoveries, prices and realization costs. The Neves-Corvo Mineral Resources are reported within geological volumes based on a nominal NSR copper and used to the NSR is calculated on a recovered payable basis considering copper, lead, zinc and silver grades, metallurgical recoveries, prices and realization costs. The Neves-Corvo copper Mineral Resources are estimated above a site average cut-off of EUR 44.4/t (grade equivalent to 1.41% copper). For Neves-Corv

Mineral Resource estimates of Josemaria Resource stimates of Josemaria Resources Inc. are shown on a 100 percent basis. The Measured and Indicated Mineral Resource estimates of Josemaria Resources are reported exclusive those Mineral Resources and Indicated Mineral Resource estimates of Josemaria Resources are reported exclusive those Mineral Resources and Reserves have an effective date of September 28, 2020. The Qualified Person for the estimate is Mr. Robert McCarthy, P.Eng. The Mineral Resources and Reserves, as prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. Mineral Resources and Reserves, as prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. Mineral Resources are reported exclusive that the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. Mineral Resources are reported exclusive that the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. Mineral Resources are reported exclusive that the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. Mineral Resources are reported exclusive that the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. The Mineral Resources were estimated using the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. The Mineral Reserves are peared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. The Mineral Reserves are peared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. The Mineral Reserves are prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. The Mineral Reserves are peared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council. The Mineral Reserves are peared by the CIM Standing Committee on Reserve Definitions and Applead for Mineral Reserves and February and Petroleum (CIM), Definition Standards for Mineral Reserves and Reserves and Reserves and Reserves and R

For further Technical Information on to Josemaria Resources' Josemaria project, please refer to the Josemaria Technical Report, which is available on Josemaria Resources' SEDAR profile at www.sedar.com.

For further Technical Information on the Company's material properties, refer to the following technical reports, each of which is available on the Company's SEDAR profile at www.sedar.com:

Candelaria: technical report entitled Technical Report for the Candelaria Copper Mining Complex, Atacama Region, Region III, Chile dated November 28, 2018.

Chapada: technical report entitled Technical Report on the Chapada Mine, Goiás State, Brazil dated October 10, 2019

Neves-Corvo: technical report entitled NI 43-101 Technical Report for the Neves-Corvo Mine, Portugal dated June 23, 2017.

Eagle Mine: technical report entitled Technical Report on the Eagle Mine, Michigan, U.S.A. dated April 26, 2017.

lundin mining