

#### **Caution Regarding Forward-Looking Information and Statements**

All statements, other than statements of historical fact, made and information contained in this presentation and responses to questions constitute "forward-looking information" or "forward-looking statements" as those terms are defined under Canadian securities laws ("forward-looking statements"). Forward-looking statements may be identified by terminology such "believes", "anticipates", "expects", "is expected", "scheduled", "estimates", "pending", "intends", "plans", "forecasts", "targets", or "hopes", or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "will", "should" "might", "will be taken", or "occur" and similar expressions).

By their nature, forward-looking statements involve assumptions, inherent risks and uncertainties, many of which are difficult to predict, and are usually beyond the control of management, that could cause actual results to be materially different from those expressed by these forward-looking. Lundin Gold believes that the expectations reflected in these forward-looking statements are reasonable as of the date made, but no assurance can be given that these expectations will prove to be correct. In particular, this presentation contains forward-looking statements pertaining to: the Company's 2022 production outlook, including estimates of gold production, grades recoveries and AISC; expected sales receipts, cash flow forecasts and financing obligations; its estimated capital costs and the expected timing and impact of completion of capital projects including the south ventilation raise; the Company's declaration and payment of dividends pursuant to its dividend policy; the timing and the success of its drill program at Fruta del Norte and its other exploration activities; estimates of Mineral Reserves and Mineral Resources and the Company's efforts to protect its workforce from COVID-19.

There can be no assurance that such statements will prove to be accurate, as Lundin Gold's actual results and future events could differ materially from those anticipated in this forward-looking information as a result of the factors discussed in the "Risk Factors" section in Lundin Gold's Annual Information Form dated March 21, 2022, which is available at <a href="https://www.lundingold.com">www.lundingold.com</a> or on SEDAR. Forward-looking information should not be unduly relied upon.

Except as noted, the technical information contained in this presentation relating to the Fruta Del Norte Project is based on a Technical Report prepared for the Company entitled "Fruta del Norte Project, Ecuador, NI 43-101 Technical Report on Feasibility Study" dated

June 15, 2016 with an effective date of April 30, 2016. Information of a scientific and technical nature in this presentation was reviewed and approved by Ron Hochstein, P.Eng., Lundin Gold's President and Chief Executive Officer, who is a Qualified Persons within the meaning of National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"). The disclosure of exploration information contained in this presentation was prepared by Andre Oliviera P.Geo, Lundin Gold's V.P. Exploration, who is a Qualified Person in accordance with the requirements of NI 43-101.

Unless otherwise indicated, all dollar values herein are in US dollars.

#### Important Information for US Investors

This presentation may use the terms "measured", "indicated", "inferred" and "historical" mineral resources. U.S. investors are advised that, while such terms are recognized and required by Canadian regulations, the Securities and Exchange Commission does not recognize them. "Inferred mineral resources" and "historical estimates" have a great amount of uncertainty as to their existence and great uncertainty as to their economic feasibility. It cannot be assumed that all or any part of an inferred mineral resource or a historical estimate 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. Further, historical estimates are not recognized under Canada's NI 43-101. U.S. investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be converted to mineral reserves.

This presentation is not an offer of securities for sale in the United States or in any other jurisdiction. The Company's securities have not been and will not be registered under the United States Securities Act of 1933, as amended, and may not be offered or sold within the United States absent registration or an application exemption from registration.

### Fruta del Norte: The first largescale gold mine in Ecuador

Location:

**Zamora Chinchipe Province, Southeast Ecuador** 

Ownership:

Stage:

100%

**Producing** 

Mine Type:

Life of Mine:

**Underground** 

~13 years

**Probable Reserves:** 

4.92 million oz of gold grading 8.7 g/t<sup>1</sup>

**LOM Average Gold Production:** 

340,000 oz per year



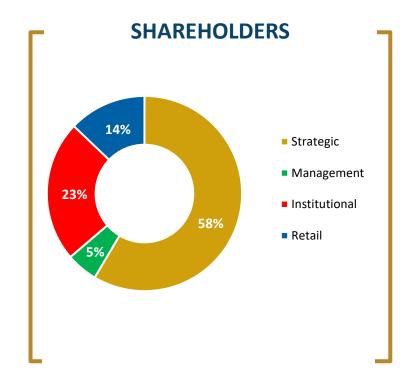




- CAPITAL MARKETS DATA -				
Symbol TSX: LUG / OMX: LUG				
Share price (CAD/sh)	8.77			
52 Week Trading Range	8.54/12.73			
Shares Outstanding	234.7 M			
Market Capitalization	2,063 M			
Cash Position (Mar 31, 2021)	US\$337 M			
LT Debt (Mar 31, 2021)	US\$752 M			

#### **BMO Capital Markets** Outperform, \$15.00 Outperform, \$15.50 **CIBC World Markets Cormark Securities** Buy, \$13.50 **Desjardins Securities** Buy, \$14.75 **Haywood Securities** Buy, \$15.00 **National Bank of** Perform, \$14.00 Canada Scotiabank Perform, \$13.00 Buy, \$15.50 Stifel GMP SpareBank 1 Markets Buy, SEK 100 / CAD \$15.00 **TD Securities** Buy, \$15.00

**ANALYST COVERAGE** 





#### Non-Executive Board of Directors, Management and Operations Team

















**Jack Lundin** 

**Carmel Daniele** 

**Gillian Davidson** 

Ian Gibbs

**Chantal Gosselin** 

**Ashley Heppenstall** 

**Craig Jones** 

**Bob Thiele** 

Chairman

Director

Director

Director

Director

Director

Director

Director







Alessandro Bitelli EVP, CFO



Sheila Colman

VP, Legal and

Corporate Secretary



VP, Business Sustainability



David Dicaire

VP, Projects



VP, Human Resources



Chester See VP, Finance



Andre Oliveira

VP, Exploration

**Guy Bédard** 

**Doug Moore** 

**Javier Santillan** 

**Juan Carlos Contreras** 

**Murray Wright** 

**General Manager** 

**Operations Director** 

Mine Manager

Mill Manager

**Supply Chain Manager** 

**Surface Operations Manager** 

**Augusto Mendoza** 



### **Strongly Positioned to Create Shareholder Value**

# Operational Excellence



Beat 2021 production guidance

Focus on continued optimization of operations

Studies to evaluate further expansion

#### **Cash Flow**



Significant cash flow generation in 2021 and Q1 2022

Peer leading free cash flow yield

Plan to improve balance sheet

**Dividend policy approved** 

#### Growth



Regional exploration

Near mine exploration

Resource expansion

M&A opportunities

#### **ESG**



Focused on building our market leading ESG strategy

Multiple pillars of the strategy focus upon aspects of local community development

Adopting TCFD recommendations and incorporating climate-related risk into disclosures





#### 2021 Was a Successful Year for Lundin Gold



**Beat 2021 gold production guidance** 

Throughput expanded from 3,500 tpd to 4,200 tpd, on time and on budget

Improved recovery every quarter

**Advanced regional exploration programs** 

No COVID-19 related stoppages

**Completion of Estamos Conectados internet connectivity project** 

**Zamora River Bridge fully operational** 

**Achievement of Project Completion** 

### **2022** is Off to a Strong Start

Three Months ended March 31, 2022

121,665 oz

**Gold produced** 

78,601 oz

43,064 oz

**Gold** as concentrate Gold as doré

373,407

**Tonnes milled** 

11.2 g/t

**Average Head Grade** 

90.2%

**Average recovery** 

4,149 tpd

**Average Mill Throughput** 

Three Months ended March 31, 2021

104,137 oz

**Gold produced** 

70,642 oz

33,495 oz

**Gold** as concentrate

Gold as doré

324,591

**Tonnes milled** 

11.4 g/t

**Average Head Grade** 

87.8%

**Average recovery** 

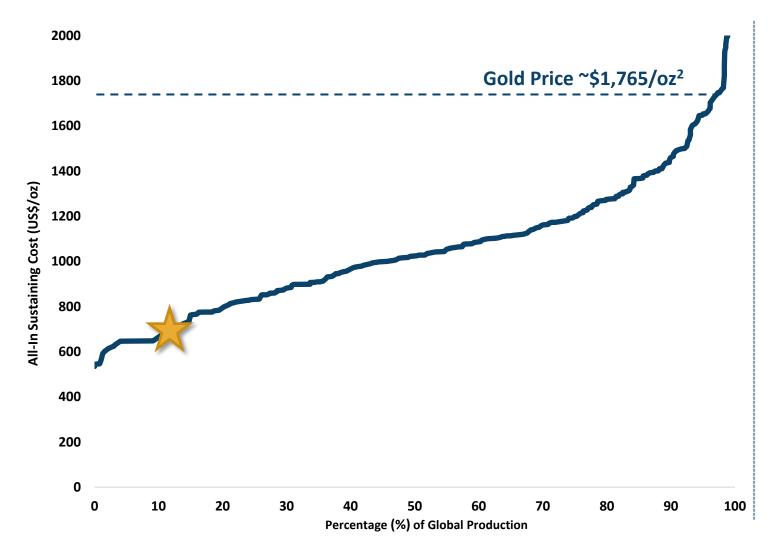
3,607 tpd

**Average Mill Throughput** 





### Lundin Gold in the Lower Quartile of the Global Gold AISC Curve<sup>1</sup>



#### Q1 2022 AISC<sup>3</sup>

Cash operating costs	\$619
Corporate social responsibility	<i>\$4</i>
Treatment and refining charges	\$69
Accretion of restoration prevision	<i>\$</i> 1
Sustaining capital	\$24
Silver by product credit	(\$22)
AISC per oz sold	\$696



### Firmly on Track to Meet 2022 Guidance

**2022 Gold Production** 

405,000 – 445,000 oz gold

Cash Operating Costs<sup>1</sup>

\$710 - 780 per oz gold sold<sup>2</sup> AISC<sup>1</sup>

\$860 - 930 per oz gold sold<sup>2</sup>

**Average Head Grade** 

9.8 g/t gold

**Average Mill Throughput** 

4,200 tpd

**Average Gold Recovery** 

89%





### Three-Year Outlook Underscores Free Cash Flow<sup>1</sup> Potential

2022

405,000 - 445,000

**Gold Production (oz)** 

40 - 45

**Sustaining Capital (\$ million)** 

710 - 780

Cash Operating Cost (\$/oz sold)<sup>1,2</sup>

860 - 930

AISC  $(\$/oz sold)^{1,2}$ 

2023

390,000 - 430,000

**Gold Production (oz)** 

30 - 35

**Sustaining Capital (\$ million)** 

700 - 775

Cash Operating Cost (\$/oz sold)<sup>1,2</sup>

850 - 915

AISC  $(\$/oz sold)^{1,2}$ 

2024

400,000 - 440,000

**Gold Production (oz)** 

7 - 12

**Sustaining Capital (\$ million)** 

675 - 745

Cash Operating Cost (\$/oz sold)<sup>1,2</sup>

750 - 810

AISC  $(\$/oz sold)^{1,2}$ 

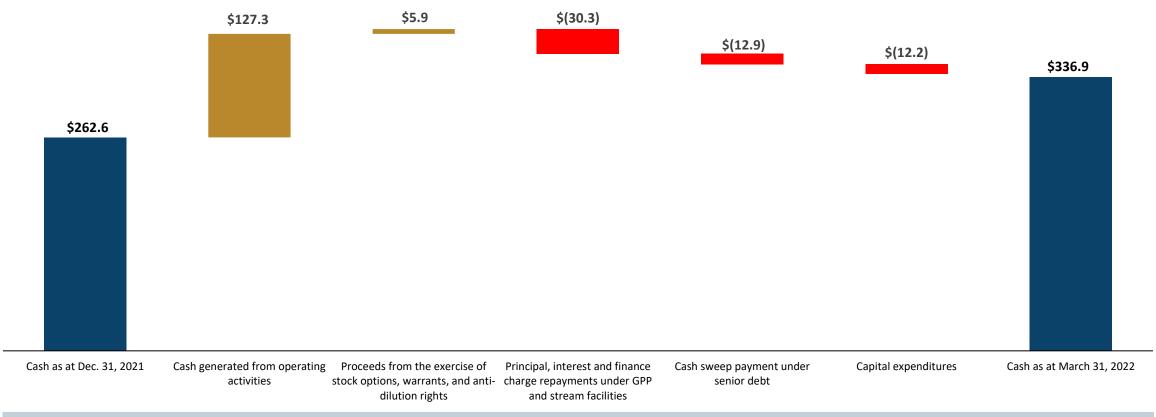




#### Cash is King at FDN

LUNDINGOLD

In Q1 2022, Lundin Gold generated \$91.8 million in free cash flow<sup>1</sup> and ended the quarter with a cash balance of \$336.9 million<sup>2</sup>, which supports debt repayments, regional exploration and underground expansion drilling, planned capital expenditures, and dividends



As at March 31, 2022, Lundin Gold had a working capital balance of \$273.7 million compared to \$217.2 million at December 31, 2021



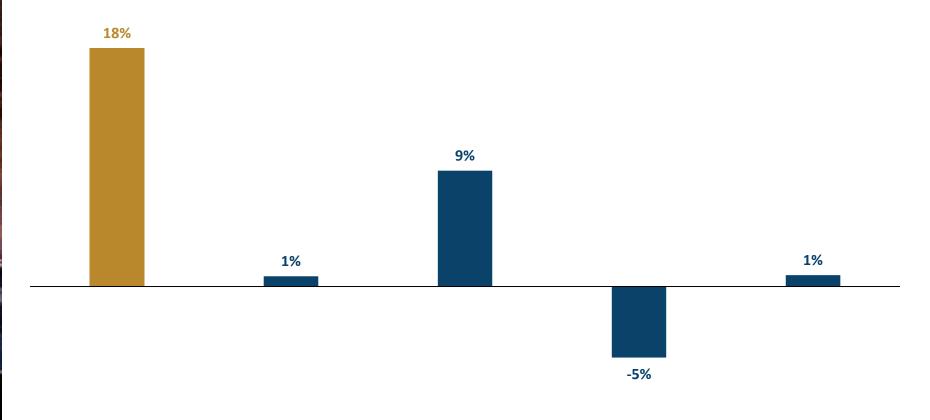


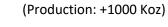


#### FCF<sup>1</sup> Yield Well Above Our Peers

**Gold Mining Industry Average FCF Yield (%) - 2021**<sup>2</sup>

Average All





Large Producers

Medium Producers (Production: 200-1000Koz)

Small Producers (Production: 0-200Koz)





Lundin Gold

### **Strongly Positioned to Create Shareholder Value**





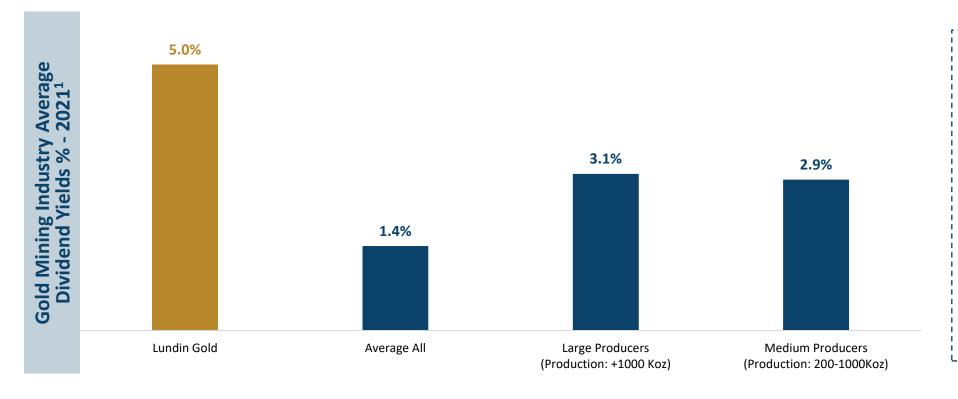
### **Dividend Policy Approved**

**Annual Payout** 

\$100 million (\$0.40/sh)<sup>2</sup>

**Anticipated Time of First Dividend** 

**After Q2 Results** 



## Significant Cash Left After Dividend Payment to:

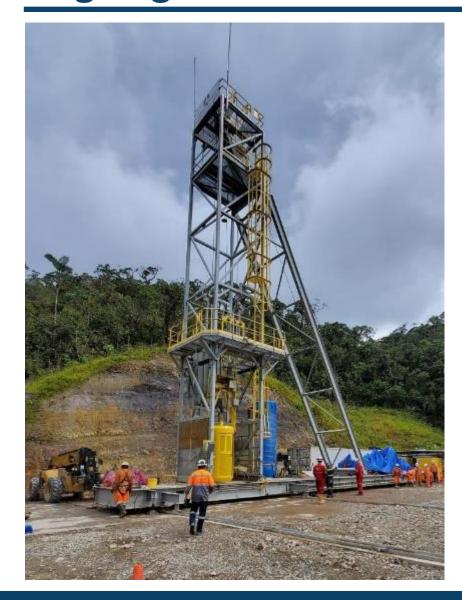
- Accelerate debt repayments
- Carry out expanded exploration programs
- Fund future capital projects
- Pursue growth opportunities.





LUNDINGOLD

### **Ongoing Construction Projects – South Ventilation Raise**



2.1 meter diameter pilot raise is hung up in the 5.1 meter diameter transition area

**Currently working on removing the blockage** 

44% of liner in place prior to blockage

**Anticipated SVR Completion** 

Delayed to Q3 2022



#### **Sustaining Capital Activities Ramping Up**

#### **Third Raise of Tailings Dam**

- Construction underway.
- Estimated to be complete in Q4 2022.

#### **Resource Expansion Drilling**

- Expansion drilling continued during the quarter and aims to expand inferred resources at the south-end of the deposit.
- 3,006 metres completed in Q1 2022

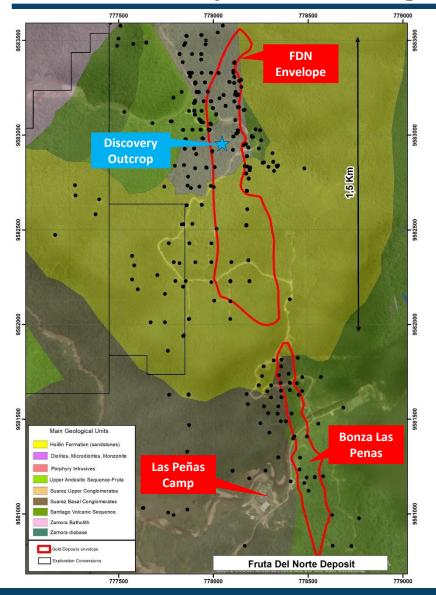
#### **Other Sustaining Capital Projects**

Several other capital projects are underway or planned for 2022.





#### **Near Mine Exploration Program Has Been Developed**



Exploratory holes are planned to test the structural displacement of Fruta del Norte to the southwest.

Identified targets close to Fruta del Norte are under explored and represent potential opportunities including along the major East structure from Fruta del Norte with high values of pathfinder elements on surface.

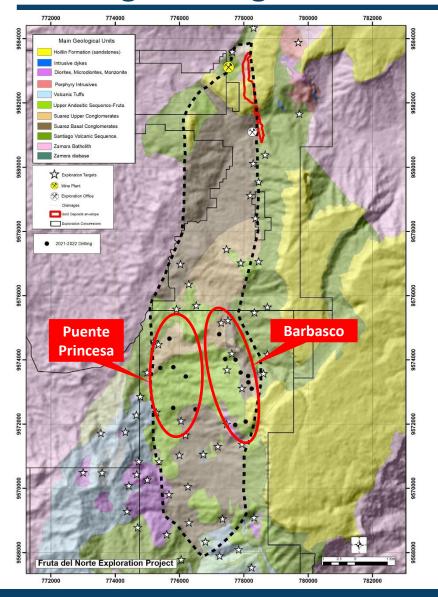
An exploration program, including underground, surface drilling and geophysics, has been developed and will be carried out over the remainder of 2022.

Program estimated cost: \$4.0 million





#### Two Rigs Turning at Barbasco and Puente Princesa



3,100 metres of 16,500 metre program completed during Q1

#### Barbasco

Drilling ongoing at Barbasco with two rigs turning. Exploring a large geochemical anomalous area to the north.

#### **Puente-Princesa**

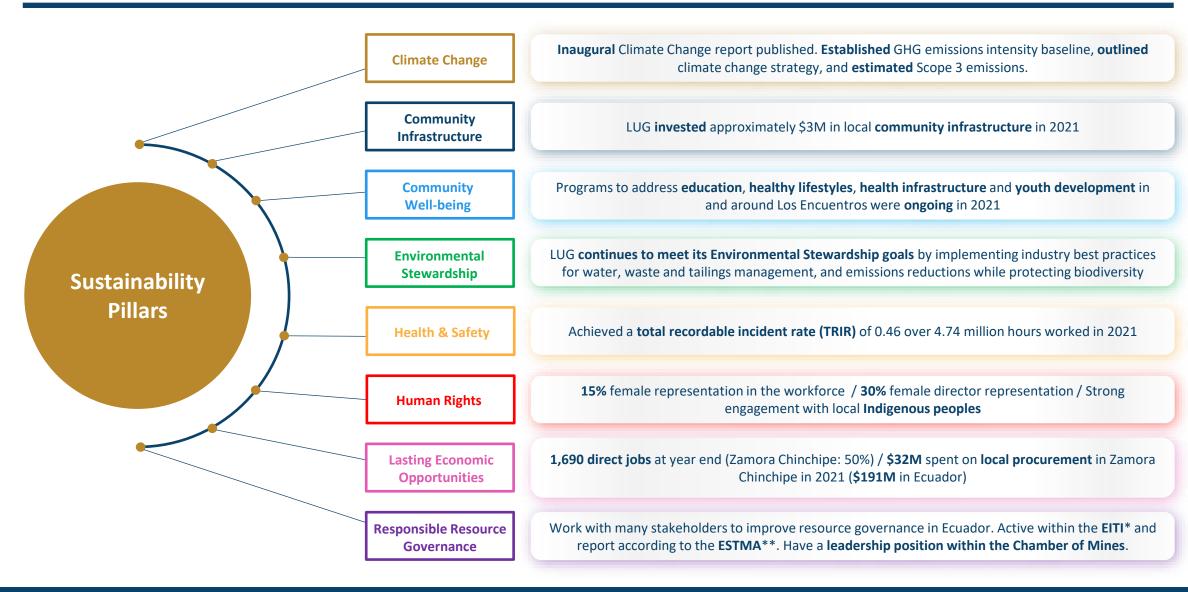
Drilling will continue to the south, along the western Basin margin. Initial holes in Q1 showed strong alteration.

Results will be announced when available



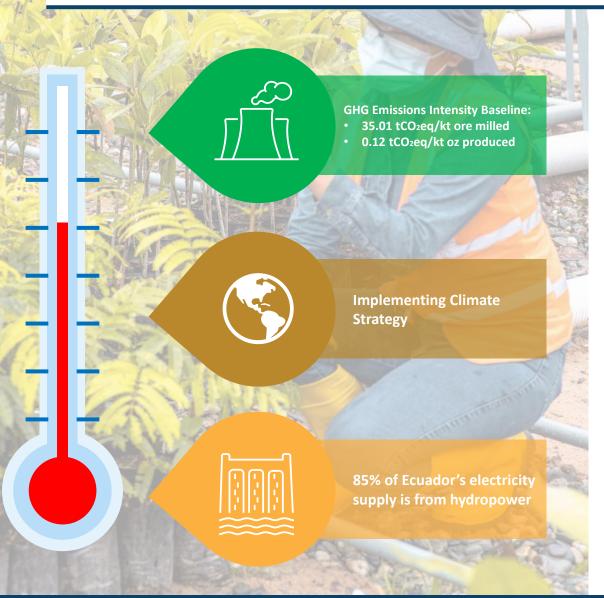


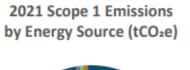
### **ESG Considered in Every Aspect of Our Activities**

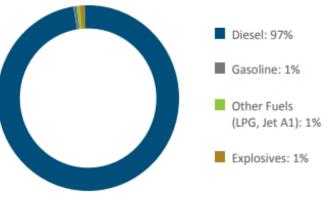




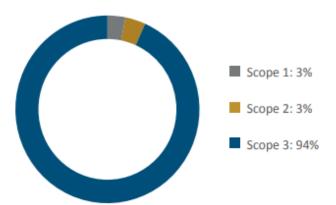
#### One of the Lowest GHG Emitters Worldwide per Ounce of Gold Produced







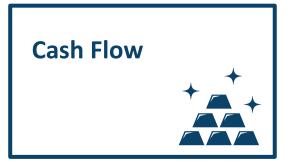
2021 Estimates of GHG Emissions





#### **Lundin Gold – Foundation for Value Creation**









#### **2022 FDN Catalysts**

**Dividend Payout** 

**Completion of the SVR** 

**Regional exploration drilling results** 

**Conversion drilling results** 

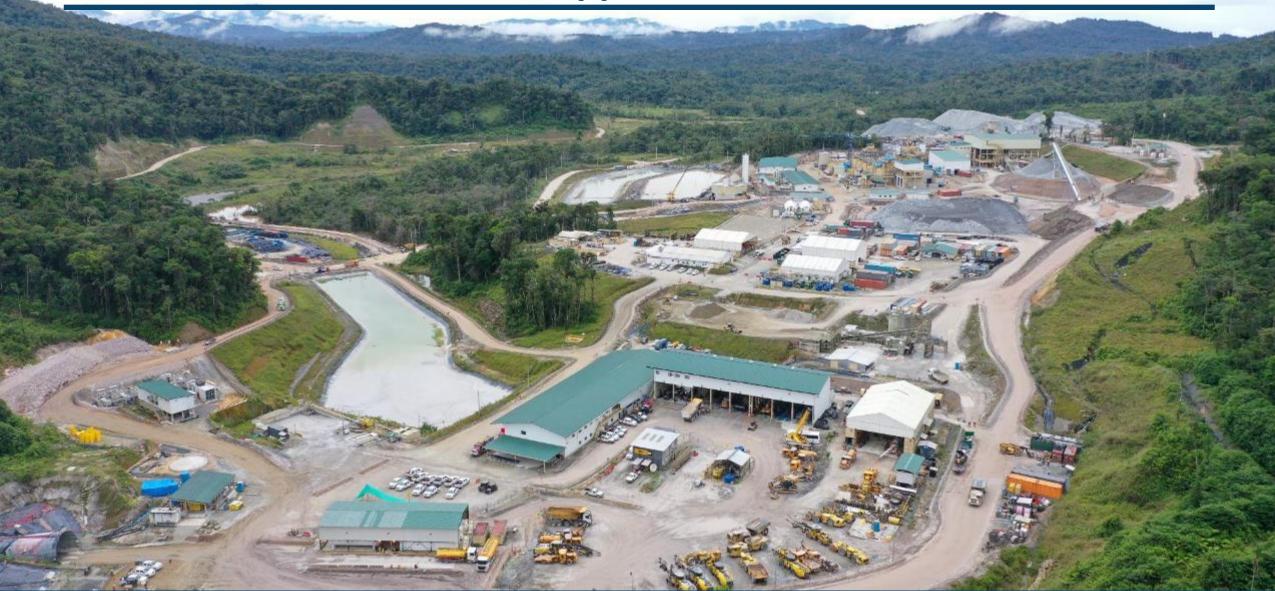




LUNDINGOLD TSX: LUG / OMX: LUG



# **Appendix**





### First Quarter of 2022 Financial Highlights

(Tables are expressed in \$'000, except share and per share amounts, or unless otherwise stated)	Three Months ended March 31, 2022	Three Months ended March 31, 2021
Net revenues	216,474	139,991
Income from mining operations	111,207	64,031
Earnings before interest, taxes, depreciation, and amortization <sup>1</sup>	98,813	129,966
Adjusted earnings before interest, taxes, depreciation, and amortization <sup>1</sup>	133,537	78,443
Net income	23,182	85,980
Free cash flow <sup>1</sup>	91,806	43,580
Average realized gold price (\$/oz sold) <sup>1</sup>	1,862	1,765
Cash operating cost (\$/oz sold) <sup>1</sup>	619	672
All-in sustaining costs (\$/oz sold) <sup>1</sup>	696	830
Free cash flow per share <sup>1</sup>	0.39	0.19
Adjusted net earnings <sup>1</sup>	57,550	37,409
Adjusted net earnings per share <sup>1</sup>	0.25	0.16



### **Generating significant Free Cash Flow<sup>1</sup>**

(Tables are expressed in \$'000, except share and per share amounts, or unless otherwise stated)	Three Months ended March 31, 2022	Three Months ended March 31, 2021
Net cash provided by operating activities	127,330	75,083
Net cash used for investing activities	(12,238)	(13,657)
Interest paid	(5,977)	(17,846)
Finance charge paid	(17,309)	-
Free cash flow	91,806	43,580
Basic weighted average shares outstanding	233,809,773	230,751,034
Free cash flow per share <sup>1</sup>	0.39	0.19







### Probable Mineral Reserves of 4.92 Moz of Gold at $8.7 \, \text{g/t}^1$

	December 31, 2020	2021 LOMP Update	2021 Production	December 31, 2021 <sup>2</sup>
Mt	20.3	(1.2)	(1.5)	17.6
Au (g/t)	8.03		10.8	8.7
Au (Moz)	5.24	0.20	(0.54)	4.92
Ag (g/t)	11.45		11.5	12.1
Ag (Moz)	7.46	(0.06)	(0.58)	6.85

Changes in Probable Mineral Reserves at FDN as at December 31, 2021 are the result of adjustments to the LOMP made during the year and 2021 production

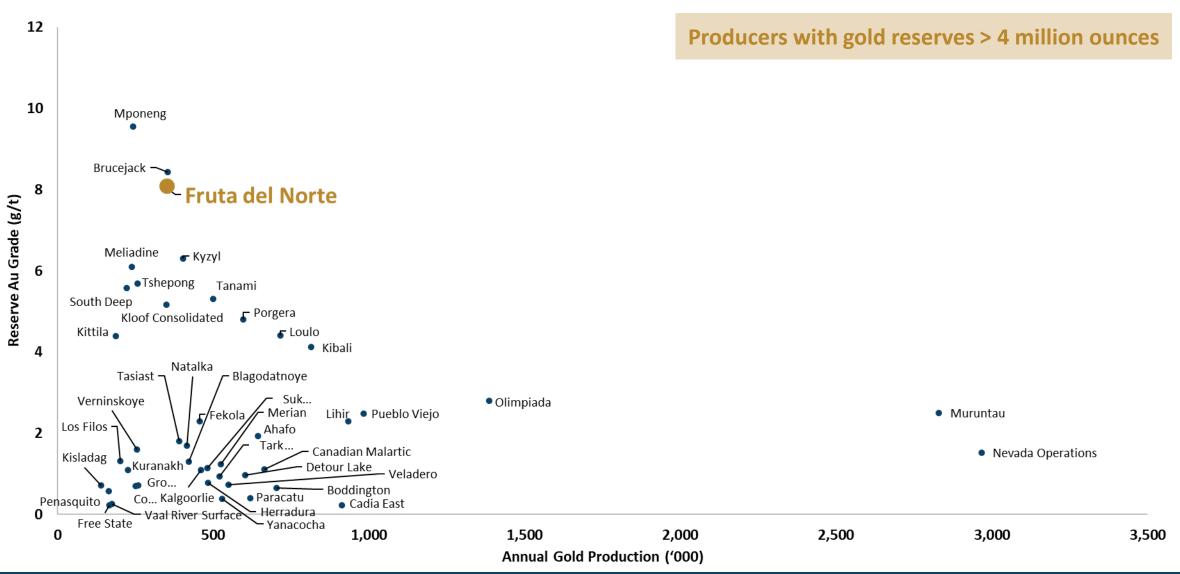
The 2021 LOMP provided for a total of 4.9 million oz of gold production over a 13-year mine life to 2034

Mineral Resources estimates at Fruta del Norte were not affected





# FDN one of the few Multi-Million Ounce, High-Grade Gold Assets in Production<sup>1</sup>



1. Source: S&P Global Market Intelligence Metals and Mining, company reports, Lundin Gold Annual Information Form dated March 21, 2022



### 34 km of Underground Mine Development Completed<sup>1</sup>

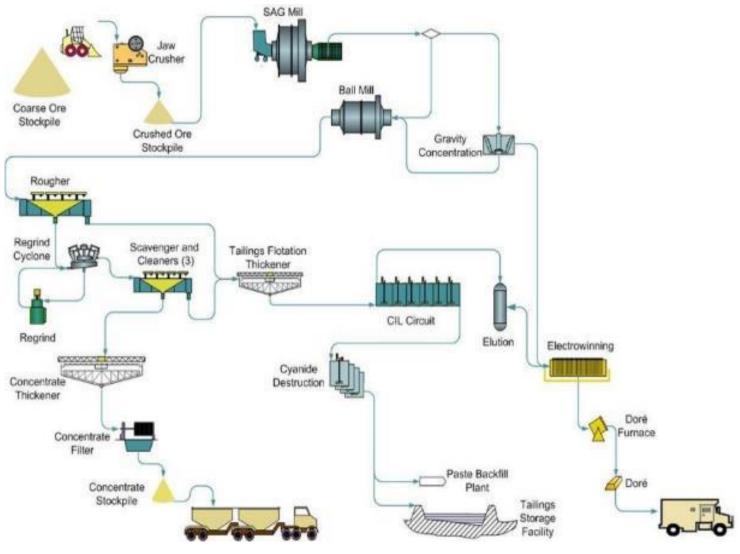
2,253 meters developed during the first quarter. Rates averaged 25.0 m per day.





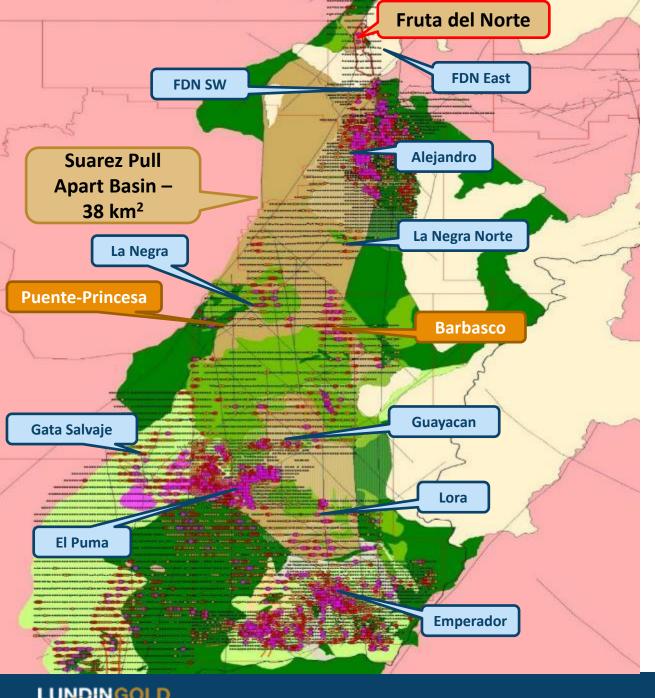


#### **Process Plant Flowsheet**









### **Regional Exploration Potential**

Objective is to discover another Fruta del Norte type gold-silver epithermal deposit

**Key exploration ground is the 38 km<sup>2</sup> Suarez Pull-Apart Basin** 

The Basin remains essentially untested and geological conditions are similar to those at Fruta del Norte

2021 regional exploration drill program consisted of 11,000m drilled at Barbaso and Puente-Princesa

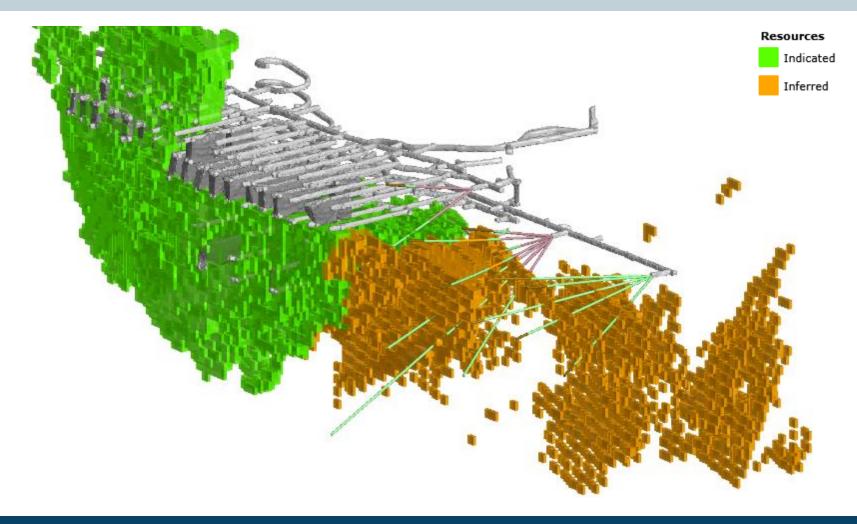
Many more additional targets yet to be evaluated





### Fruta del Norte Resource Expansion Drilling Program Progressing

Underground drilling focusing on opportunities within existing current reserve and expansion of inferred resources



#### Mining Playing an Important Part in **Ecuadorian Economic Growth**

Mineral Resources now represent one of Ecuador's top exports

\$2.1 billion<sup>1</sup>

Mining exports in 2021

+541% vs. 2019

Mining products now represent the

**1**th

largest export in Ecuador, after oil, prawns and bananas

Lundin Gold will contribute to Ecuador's economy for years to come

\$1.3 – 1.5 billion<sup>2</sup>

LOM royalties and taxes expected to be paid

\$815 million

**Lundin Gold domestic** purchases (2017 - 2021)  $$8 - 9 \text{ billion}^2$ 

**Lundin Gold estimated** exports over LOM

Local economic and social impact

66%<sup>3</sup>

Average annual increase in tax collection in Yantzaza vs. 5% national average (2015-2019)

**23**%<sup>3</sup>

Average annual increase in sales in Yantzaza vs. 2% national average (2015-2019) \$1.1 billion<sup>2</sup>

**Estimated total impact of FDN** direct purchases in Zamora **Chinchipe over LOM** 









### **Newcrest Financing Package and Senior Debt Facility**

#### **Gold Pre-Pay and Stream Finance Package**

Gold Prepay Credit Facility of US\$150 million, repayable in 19 fixed quarterly principal and interest instalments equivalent to the value of 9,775 oz gold (raising to 11,500 oz and 13,225 if the gold price is less than \$1,436 and less than \$1,062, respectively) based on spot at time of payment starting December 2020 and ending 2025.

First payment made under the gold prepay in December 2020.

Stream Credit Agreement of US\$150 million, repayable in variable monthly principal and interest instalments equivalent to the delivery of 7.75% gold production and 100% silver production, based on spot at time of payment less US\$400/ounce Au and US\$4.00/ounce Ag, up to a maximum of 350,000 oz of gold and 6 million oz of silver.

- Payments commenced upon achievement of Commercial Production in February 2020
- Option to buy back 50% of the stream in June 2024 and 50% in June 2026

Offtake agreement for up to 2.5 million ounces refined gold

#### **Senior Debt Facility**

\$350 million from lenders syndicate

- 7 lenders and 1 export credit agency
- Tranche A: US\$250 million senior commercial facility.
- Tranche B: US\$100 million senior covered facility under a raw material guarantee provided export credit agency.
- Term: eight and half years, maturing in June 2026.
- Annual interest: 3 or 6 month LIBOR plus an average margin of approx. 5.05%
   (Tranche A) and 2.50% (tranche B) over the term.

Fully drawn at end of 2019.

Repayable in variable quarterly instalments starting at the end of 2020 and maturing in June 2026.

First payment made in December 2020

Project completion achieved in December 2021



### **Government Agreements**

#### The Company has all the major agreements and permits with the Government of Ecuador in place

#### **The Exploitation Agreement**

- <u>The Exploitation Agreement</u> sets out the rights and obligations of the Government of Ecuador and Aurelian as mining concessionaire with respect to the Project and incorporates:
- **Term:** affords the mining concessionaire the right to develop and produce gold from the Project for 25 years
- Fiscal Terms: describing royalties, windfall tax and sovereign adjustment mechanisms
- **Security:** acknowledges the financing requirements and provides the ability and authorisation to grant security
- **Enforcement:** provides acknowledgement that the Lenders are entitled to foreclose without authorisation from the mining concessionaire or the Government of Ecuador
- Dispute Resolution Procedures: arbitration under UNICTRAL rules (in Santiago, Chile)

#### **The Investment Protection Agreement**

- <u>The Investment Protection Agreement</u> primarily deals with tax and mining regulatory stabilisation and other investment protection mechanisms. Key benefits include:
- Income tax rate fixed at 22%
- Exemption from the capital outflow tax of 5% on payments of principal and interest to financial institutions outside of Ecuador
- The ability to obtain benefits granted by the Government of Ecuador through future investment protection agreements with other investors in similar projects in Ecuador
- No restrictions to transfer or assign all or part of the investment, including the right to assign its rights to any financing parties
- Other benefits granted to Aurelian include no restriction to:
  - produce and sell minerals;
  - · import and export goods; and
  - establish, maintain, control, or transfer funds abroad, provided statutory remittances and obligations have been met

Both the Exploitation Agreement and the Investment Protection Agreement were signed in December 2016



#### **Mineral Resources**

# NI 43-101 Mineral Resources - Mineral Resources, inclusive of Mineral Reserves as at December 15, 2015

Category	Tonnage (M t)	Grade (g/t Au)	Contained Metal (M oz Au)	Grade (g/t Ag)	Tonnage (M oz Ag)
Indicated	23.8	9.61	7.35	12.9	9.89
Inferred	11.6	5.69	2.13	10.8	4.05

#### Notes:

- The Qualified Person for the estimate is Mr. David Ross, P.Geo., an employee of RPA. The estimate has an effective date of 31 December, 2015.
- Mineral Resources are reported inclusive of Mineral Reserves; Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.
- 3. Mineral Resources are reported at a cut-off grade of 3.5 g/t Au; which was calculated using a long term gold price of US\$1,500/oz.
- 4. Mineral Resources are constrained within underground mineable shapes that assume a minimum thickness of 2 m; metallurgical recovery of 94%; total operating costs of US\$145/t milled (mining cost of US\$60/t milled; process costs of US\$35/t milled; G&A costs of US\$15/t milled; surface infrastructure costs of US\$28/t milled; concentrate transport and treatment costs of US\$7/t milled); royalties of US\$71/oz and selling costs of US\$65/oz.
- Numbers may not add due to rounding.
- For information with respect to the key assumptions, parameters and risks associated with the results
  of the Technical Report for the Project, the Mineral Resource and Mineral Reserve estimates included
  therein and other technical information, please refer to the Technical Report.

### **Notes to Probable Mineral Reserve Update**

- Additional information on Mineral Resource and Mineral Reserve estimates for Fruta del Norte is contained in the in the Technical Report which is available under the Company's profile on SEDAR. Except as set out below, the assumptions, parameters and risks associated with the Company's Mineral Resource and Mineral Reserve estimates set out herein are as set out in the Technical Report.
- 2. All Mineral Reserves presented are Probable Mineral Reserves. No Proven Mineral Reserves were estimated.
- 3. Mineral Reserves were estimated using key inputs listed in the top right table.
- 4. Gold cut-off grades for the different mining methods are listed in the bottom right table.
- 5. Silver was not considered in the calculation of the cut-off grade.
- 6. Tonnages are rounded to the nearest 1,000 t, gold grades are rounded to two decimal places, and silver grades are rounded to one decimal place. Tonnage and grade measurements are in metric units; contained gold and silver are reported as thousands of troy ounces.
- 7. Rounding as required by reporting guidelines may result in summation differences.
- 8. The 2020 Reserve was estimated in accordance with CIM Standards and NI 43-101. The 2020 Reserve was as at July 31, 2020.
- 9. Adjusted for mill feed from August 1, 2020 to December 31, 2020.

Key Input	2020 Reserve	December 31, 2020	December 31, 2021	Unit
Gold Price	1,400	1,400	1,400	\$/oz
TS	47	47	45	\$/t
D&F	69	69	69	\$/t
Process, Surface Ops, G&A	57	57	63	\$/t
Dilution Factor	8	8	8	Percent
Concentrate Transport & Treatment	92	92	130	\$/oz
Royalty	77	77	77	\$/oz
Gold Metallurgical Recovery	91.7	91.7	90.6	Percent

Gold Cut-off Grade	2020 Reserve	December 31, 2020	December 31, 2021	Unit
Transverse Stope	3.8	3.8	3.8	g/t
Drift and Fill	4.4	4.4	4.5	g/t













