# ADVANCING THE FILO DEL SOL COPPER-GOLD-SILVER PROJECT IN SOUTH AMERICA

Corporate Presentation – August 2022



TSX: FIL | Nasdaq First North Growth Market: FIL | OTCQX: FLMMF

www.filo-mining.com

## CAUTIONARY STATEMENT



Certain statements made and information contained in this presentation constitutes "forward-looking information" and "forward-looking statements" within the meaning of applicable securities legislation (collectively, "forward-looking information"). The forward-looking information contained in this presentation is based on information available to the Company as of the date of this presentation. Except as required under applicable securities legislation, the Company does not intend, and does not assume any obligation, to update this 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 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 the results of the Pre-Feasibility Study "PFS" and 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, expected SART (sulfidization, acidification, recycling and thickening) recovery and cost savings, anticipated production rates, infrastructure, social and environmental impact studies, availability of labour, tax rates and commodity prices that would support development of the Filo del Sol Project. Information concerning mineral resource/reserve estimates and the economic analysis thereof contained in the results of the PFS 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. Although Filo Mining 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 Filo Mining can give no assurance that such expectations will prove to be correct. 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 the risks, uncertainties and other factors identified in Filo's periodic filings with Canadian securities regulators, including the Company's Annual Information Form available under the Company's profile at www.sedar.com. In addition, these statements involve assumptions made with regard to the Company's ability to develop the Filo del Sol Project and to achieve the results outlined in the PFS; the ability to raise the capital required to fund construction and development of the Filo del Sol Project; and the results and impact of future exploration at Filo del Sol.

Statements relating to "mineral resources" are deemed to be forward-looking information, as they involve the implied assessment, based on certain estimates and assumptions that the mineral resources described can be profitably produced in the future.

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#### **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**

Mr. Bob Carmichael, B.A.Sc., P. Eng., is the Qualified Person as defined by NI 43-101. Mr. Carmichael is Vice President, Exploration for the Company and has reviewed and approved the technical information contained in this presentation.

# FILO MINING CORP.



### ADVANCED EXPLORATION

Project – Filo del Sol (100% interest) Current Indicated Resource of:

- » 4.4 Million oz Gold
- » 147 Million oz Silver
- » 3.1 Billion lbs Copper

### CAPITAL STRUCTURE

FIL	TSX, Nasdaq First North			
FLMMF	ΟΤϹQΧ			
\$17.54	Share Price (CAD)			
122 M	Issued & Outstanding Shares			
\$2.1 Billion	Market Cap. (CAD)			
\$27.37/\$7.81	52 week high/low (CAD)			

### ANALYST COVERAGE



### SHARE OWNERSHIP



current slide data as of Aug 23, 2022

# FILO DEL SOL PROJECT





# INVESTMENT HIGHLIGHTS

### FILO DEL SOL: IMPOSSIBLE TO IGNORE



Existing Cu-Au-Ag resource, backstopped by a robust oxide project



Outstanding drilling results, extending continuous mineralization over 5km strike, 1km east-west, and almost 1.5km deep



High-grade breccia discovered in holes:

• FSDH041, FSDH054, FSDH055C & FSDH057



6 rigs currently drilling; ramping up to 11 rigs later in the year



Lukas Lundin comments,

"...the potential size and scale of the Filo del Sol deposit is unparalleled to any project I have been involved with...

... Our drill results this season are truly exceptional, and rank amongst the best intercepts of my career...

...Filo del Sol is growing into one of the largest copper-gold-silver discoveries ever."



# EXPLORATION

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#### Slide 7 Filo Mining | Corporate Presentation

### FILO DEL SOL – GEOLOGY

#### A CLUSTER OF MINERALIZATION

- » Clustering of different types of mineralization styles all in one deposit
- » Repeated, overlapping episodes of mineralization
- » Rare, large scale copper mineral upgrading process
- » A dumping ground for copper, gold & silver





## RESULTS

### HIGHLIGHT HOLES

FSDH032:	FSDH041:
total	total
intercept of	intercept of
1,009m @	858m @
0.95% CuEq	1.80% CuEq
FSDH046:	FSDH054:
total	total
intercept of	intercept of
1,378m @	1,224m @
0.71% CuEq	1.26% CuEq
FSDH055A:	FSDH055C:
partial	total
intercept of	intercept of
64m @	1,338m @
1,214 g/t Ag	1.33% CuEq
FSDH057:	FSDH058:



# FILO DEL SOL – COPPER-GOLD-<u>SILVER</u>

#### SILVER ZONE - RESULTS FROM FSDH055A (JAN 12, 2022)



- » Drilling over the past two seasons has extended the known, flat-lying silver zone over more than 3km strike
- FSDH055A retuned this highestgrade intersection on the project to date:
  64m @ 1,214 gpt Ag and 0.49 gpt Au
- » Ranks as one of the top silver intercepts globally in the past decade
- » Adds evidence that the area around FSDH041 is one of the centres of the system.



# VERTICAL SECTIONS (EAST-WEST)









### FILO DEL SOL

#### SIZE & GRADE





Hole-ID	From (m)	To (m)	Length (m)	Cu %	Au g/t	Ag g/t	CuEq % <sup>1</sup>
FSDH041	188.0	1,046.0	858.0	0.86	0.70	48.1	1.80
incl	376.0	1,046.0	670.0	1.07	0.85	60.9	2.23
incl	780.3	943.3	163.0	2.31	2.07	183.0	5.43
and incl	780.3	864.0	83.7	3.13	2.40	272.2	7.27





4.1% Cu, 4.4 g/t Au, 472 g/t Ag = **11.5% CuEq**<sup>1</sup>

<sup>1</sup> Copper Equivalent ( CuEq ) is calculated based on US\$ 3.00/lb Cu, US\$ 1,500/oz Au and US\$ 18/oz Ag. The formula is: CuEq % = Cu % + (0.7292 \* Au g/t) + (0.0088 \* Ag g/t).

# COMPARISON WITH GLOBAL COPPER INTERCEPTS



### Best holes over the past 2 years with Copper as the primary commodity

Date	Hole Number	Project	Country	Company	From (metres)	To (metres)	Interval (metres)	CuEq (%)	CuEq Grade x Interval <sup>1</sup> (%-m)	Source Document
2022-05-23	FSDH055C	Filo del Sol	Argentina	Filo Mining Corp.	150.00	1,487.50	1,337.50	1.288	1,722.5	Filo Mining PR
2021-10-18	UHGZ-21-062	Tujuh Bukit	Indonesia	PT Merdeka Copper	0.00	917.80	917.80	1.223	1,122.1	PT Merdeka Copper Expl. Report
2022-05-12	22CAEDD010	Mount Cannindah	Australia	Cannindah Resources Ltd.	NA	NA	269.00	3.803	1,022.9	Cannindah Rsrc Ltd PR
2022-05-24	LHDH076	Los Helados	Chile	NGEx Minerals Ltd.	110.00	1,400.00	1,290.00	0.757	976.9	NGEx Minerals Ltd PR
2020-10-20	AD30W1	Oak Dam	Australia	BHP Group	1,190.00	1,502.00	312.00	2.964	924.9	BHP Grp PR
2021-03-22	SLS-14	Warintza	Ecuador	Solaris Resources Inc.	0.00	922.00	922.00	0.993	915.6	Solaris Rsrc Inc PR
2022-06-13	ATXD-17	Valeriano	Chile	ATEX Resources Inc.	802.00	1,962.00	1,160.00	0.748	867.8	ATEX Rsrc Inc PR
2022-04-26	MD-043	Мосоа	Colombia	Libero Copper & Gold Corp.	7.00	1,235.50	1,228.50	0.656	806.1	Libero Copper PR
2022-02-24	BRP_TR1	Troulli	Cyprus	Bezant Resources Plc	NA	NA	639.00	1.200	766.8	Bezant Rsrc Plc PR
2021-10-27	K-21-217	Kwanika	Canada	NorthWest Copper Corp.	253.15	488.60	235.45	2.837	667.9	NW Copper Corp PR
2021-07-07	FC5522	MCSA Mining Complex	Brazil	Ero Copper Corp.	774.70	841.70	67.00	9.471	634.6	Ero Copper PR
2022-03-08	CMV-001B	Vizcachitas	Chile	Los Andes Copper Ltd.	NA	NA	1,177.15	0.529	623.3	Los Andes Copper PR
2021-06-24	ATD038	Proyecto de Rio Tinto	Spain	Atalaya Mining Plc	280.00	532.00	252.00	2.404	605.7	Atalaya Mining PR
2021-07-22	RC700	Red Chris	Canada	Newcrest Mining Ltd.	738.00	1,104.00	366.00	1.649	603.4	Newcrest Mining Expl. Report

### Filo's FSDH055C ranks as the best copper intercept globally over the past 2 years...

Source: S&P Global Market Intelligence, Drill Results – Copper, filtered by period for the last two years, as of June 20, 2022 (Note: only one "best hole" from each project is included) <sup>1</sup> Copper Equivalent (CuEq) Grades as reported by S&P Global Market Intelligence and may not match Company disclosure. CuEq Grade x Interval calculated by multiplying the CuEq% by the interval metres.





# POSITIVE PFS (JAN 2019)

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# FILO DEL SOL – PFS RESULTS SUMMARY – OXIDES ONLY





# FILO DEL SOL PROJECT ECONOMICS – OXIDES ONLY

### PFS SENSITIVITY TO METALS PRICES



	<b>Metals Prices</b> (Cu \$/lb) / (Au \$/oz) / (Ag \$/oz)	After-Tax NPV8% (\$)	After-Tax IRR (%)
PFS Case	\$3.00 / \$1,300 / \$20	\$1.28 B	22.7%
	\$3.50 / \$1,550 / \$23	\$1.95 B	28.9%
	\$4.00 / \$1,800 / \$26	\$2.61 B	34.6%
	\$4.50 / \$2,050 / \$29	\$3.26 B	<b>39.7%</b>



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# PRE-FEASIBILITY RESULTS – OXIDES ONLY



### FILO DEL SOL – PFS RESULTS – January 2019

Pre-Tax NPV (8%)	(\$B)	\$1.86
Pre-Tax IRR	(%)	27%
After-Tax NPV (8%)	(\$B)	\$1.28
After-Tax IRR	(%)	23%
Undiscounted After-Tax Cash Flow	(\$B)	\$3.23
Initial Capital Cost	(\$B)	\$1.27
Sustaining Capital Cost	(\$B)	\$0.22
Life of Mine C1 Cash Cost (co-product)	(\$/lb CuEq)	\$1.23
Nominal Process Capacity	(t/d)	60,000
Mine Life	(yrs)	13
Avg. annual copper produced	(t)	67,000
Avg. annual gold produced	(oz)	159,000
Avg. annual silver produced	(oz)	8,653,000
Avg. copper process recovery	(%)	80%
Avg. gold process recovery	(%)	70%
Avg. silver process recovery	(%)	82%



### ANNUAL METAL PRODUCTION PROFILES



Year 8 Year 9 Year 10 Year 11 Year 12

Year 1 Year 2 Year 3 Year 4

A National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101") Technical Report, entitled "*NI 43-101 Technical Report, Pre-feasibility Study for the Filo del Sol Project*", dated February 22, 2019, with an effective date of January 13, 2019, that summarizes the results of the PFS and incorporates the initial mineral reserve statement for Filo del Sol is available on SEDAR <u>www.sedar.com</u> 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.

# ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG)



#### SUPPORTED BY THE LUNDIN FOUNDATION - LAYING THE STRATEGIC GROUNDWORK FOR RESPONSIBLE MINERAL DEVELOPMENT Unlock a world-class asset for the green economy through responsible exploration PURPOSE Our commitment to responsible exploration involves engaging in environmental and climate ESG COMMITMENT stewardship, operating a safe and diverse workplace, demonstrating accountability, integrity and transparency, and building community trust. Climate & Safe & Diverse PRIORITIES Environmental **Good Governance Community Trust Workplace Stewardship** & CLEAN WATER AND SANITATION 5 GENDER EQUALITY **17** PARTNERSHIPS FOR THE GOALS 8 DECENT WORK AND ECONOMIC GROWTH **3** GOOD HEALTH AND WELL-BEING 12 RESPONSIBLE CONSUMPTION AND PRODUCTION NO Poverty 13 CLIMATE ACTION **UN Sustainable** Ň**ĸ**ŔŔŧĬ ⊜ X **Development Goals** Engage in climate and Demonstrate Build trust through Provide a zero-harm environmental accountability, integrity openness, respect, and stewardship that avoids, workplace that is diverse and transparency in GOALS contributing to community minimizes or offsets and inclusive alignment with resilience and prosperity international standards impacts Water Health & safety Local capacity building Climate change Management systems **AREAS OF FOCUS Diversity & inclusion** Public health ESG reporting • Glaciers ٠ Employee engagement Land & biodiversity

## PROVEN TRACK RECORD

#### EXPERTISE & LEADERSHIP DRAWN FROM THE LUNDIN GROUP OF COMPANIES



Management



JAMIE BECK President & CEO Former VP, Corporate Development and Projects of Josemaria Resources and Filo Mining.



BOB CARMICHAEL VP Exploration Senior exploration geologist. Shared role with NGEx Minerals Ltd. and Josemaria Resources Inc.



JEFF YIP CFO Senior financial executive. Shared role as CFO of NGEx Minerals Ltd.



TREVOR D'SA VP Corporate Development & IR More than 12 years of experience in capital markets.



DIEGO CHARCHAFLIE South American GM Geologist with more than 28 years working with the Lundin Group of Companies.



ADAM LUNDIN Chair

Chair Former President & CEO of Filo Mining and Josemaria Resources Inc. Chair of Lundin Mining.



President & CEO Former VP, Corporate Development and Projects of Josemaria Resources and Filo Mining.



ALESSANDRO BITELLI

Executive VP and Chief Financial Officer of Lundin Gold.



ERIN JOHNSTON

Managing Director of the Lundin Foundation.



**CARMEL DANIELE** Over 25 years of natural resources investment experience.



**WOJTEK WODZICKI** CEO NGEX Minerals, former CEO Josemaria Resources, Filo Mining.



WILLIAM LUNDIN COO of International Petroleum Corp.



Former President & Managing Director of Candelaria and Tenke Fungurume Mining.



# NEXT STEPS

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# EXPLORATION PLANS

#### 3 KEY EXPLORATION OBJECTIVES THIS SEASON

Define the high-grade zone around **Breccia 41** 

Aurora Zone - focus on developing a comprehensive geological model

Exploration to the North & South – find the edges of the system.



1,081

942

@ 0.88

@ 0.67 I 32/3.2

1,154m @ 0.80 0.50/0.32/7.1 FSDH

/63m@1.10 0.68/0.43/13.2

\* Copper Equivalent (CuEq) is calculated based on US\$ 3.00/lb Cu, US\$ 1,500/oz Au and US\$ 18/oz Ag. The formula is: CuEq % = Cu % + (0.7292 \* Au g/t) + (0.0088 \* Ag g/t).

Length @ CuEq %

Cu %/Au gpt/Ag gpt

CuEq %

0.3 - 0.5 %

0.5 - 0.7 %

0.0 - 0.1 %

Vertical Section Looking West

MINING

# NEXT STEPS & OUTLOOK

#### YEAR-ROUND DRILLING THROUGHOUT 2022 WITH UP TO 11 RIGS



#### WHAT'S NEXT

- » Currently 6 drills active on site; 6 holes underway
  - FSDH065 suspended, and pending re-entry
- » Planning to add two, brand new, state-of-the-art diamond rigs into the program in September 2022
- » Operating plan will ramp up to 11 drill rigs active on site, with an estimated 40,000m of drilling over the next 12 months
- » Data collected will be used to develop a comprehensive geological model; guiding further exploration and an eventual resource update.
- » Metallurgical test work on the sulphides is planned, along with continued environmental baseline work.
- » Monitor progress at Josemaria; fiscal stability and construction decision...the <u>Vicuña district</u> is taking shape.



# VICUÑA: A GIANT COPPER DISTRICT IN THE MAKING

#### WHEN YOU FIND SOMETHING BIG, THINK BIGGER



#### Giant in size, rare by nature

» Vicuña is an emerging giant copper-goldsilver district controlled by Lundin Group junior companies.

### Long runway of value creation

» A portfolio of world-class Cu-Au-Ag projects from PFS to mine development stage, plus several prospect to resource stage exploration projects, all within ~150 sq km area.

### Lundin Group advantage

» A discovery track record and project development abilities to realize the full potential of developing of an entirely new Cu-Au-Ag district.







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# CONTACT US

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# APPENDIX

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# WHY COPPER?

### » Copper fundamentals are strong; prices around \$4.00/lb, declining global inventories

- Lack of Investment: coming out of a cycle of depressed copper prices, limited new copper discoveries
- Demand driving by Electrification, Infrastructure: copper is the "Green" metal; infrastructure stimulus on the back of the pandemic
- Declining head grades, copper supply cliff: existing copper projects are producing less copper, and the majors are looking for their next projects



Demand is expected to significantly outstrip existing supply. Over 6Mt of new production is required to fill the gap in the next 10 years...

...and Filo is one of the few advanced projects that could fill this gap.

Source: Wood Mackenzie



### INDICATED AND INFERRED RESOURCE Cu **3.1** Billion lbs INDICATED Cu **1.0** Billion lbs Copper INFERRED Au **4.4** Million oz INDICATED Au **1.8** Million oz Gold **INFERRED** Ag **146.9** Million oz INDICATED Ag 34.8 Million oz Silver Refer to slide 31 for additional details regarding the reporting of the Filo del Sol resources statement.

## MINERAL RESOURCE



			Tonnes	Cu	Au	Ag	Lbs Cu	Ounces Au	Ounces Ag
Zone	Cutoff	Category	(millions)	(%)	(g/t)	(g/t)	(millions)	(thousands)	(thousands)
Oxide * See notes	* Soo potos	Indicated	349.6	0.34	0.32	12.6	2,656	3,623	141,364
	See notes	Inferred	103.9	0.26	0.32	8.7	585	1,083	29,067
Sulphido	0.30% CuEq	Indicated	75.5	0.27	0.34	2.2	451	813	5,374
Sulphide		Inferred	71.2	0.30	0.33	2.5	469	751	5,743
Total		Indicated	425.1	0.33	0.32	10.7	3,107	4,436	146,738
		Inferred	175.1	0.27	0.33	6.2	1,054	1,834	34,811

#### Notes to accompany Filo del Sol Mineral Resource table:

- 1. Mineral Resources have an effective date of 11 July 2018;
- 2. The Qualified Person for the resource estimate is James N. Gray, P.Geo. of Advantage Geoservices Ltd.;
- 3. The Mineral Resources were estimated in accordance with the CIM Definition Standards for Mineral Resources and Reserves;
- 4. Sulphide copper equivalent (CuEq) assumes metallurgical recoveries of 84% for copper, 70% for gold and 77% for silver based on similar deposits, as no metallurgical testwork has been done the Sulphide mineralization, and metal prices of \$3/lb copper, \$1300/oz gold, \$20/oz silver. The CuEq formula is: CuEq=Cu+Ag\*0.0089+Au\*0.5266;
- 5. All figures are rounded to reflect the relative accuracy of the estimate;
- 6. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability;
- 7. The resource was constrained by a Whittle® pit shell using the following parameters: Cu \$3/lb, Ag \$20/oz, Au \$1300/oz, slope of 45°, a mining cost of \$2.50/t and an average process cost of \$13.26/t;
- 8. Cutoff grades are 0.2 g/t Au for the AuOx material, 0.15% CuEq for the CuAuOx material and 20 g/t Ag for the Ag material. These three mineralization types have been amalgamated in the Oxide total above. CuAuOx copper equivalent (CuEq) assumes metallurgical recoveries of 82% for copper, 55% for gold and 71% for silver based on preliminary metallurgical testwork, and metal prices of \$3/lb copper, \$1300/oz gold, \$20/oz silver. The CuEq formula is: CuEq=Cu+Ag\*0.0084+Au\*0.4239.

Filo del Sol Mineral Resource

FSDH03D : 24m @ 3.4% copper FSDH13 : 26m @ 3.9% copper VRC070 : 22m @ 5.8% copper

0m

1 000m

**CN** Tower

VRC070 : 14m @ 6.4 g/t gold VRC097 : 84m @ 1.4 g/t gold VRC099 : 78m @ 1.0 g/t gold

### **High Grade Intercepts**

FSDH02 : 36m @ 394 g/t silver VRC072 : 12m @ 907 g/t silver VRC086 : 72m @ 339 g/t silver

### PRE-FEASIBILITY LAYOUT







### FILO DEL SOL MINERAL RESERVE STATEMENT (@ 0.01 \$/T NVPT CUT-OFF)

	Tonnage	Grade				Contained Metal		
Category (all domains)	(Mt)	Cu (%)	Au (g/t)	Ag (g/t)	NVPT (\$/t)	Cu (M lbs)	Au (K oz)	Ag (K oz)
Proven	_	_	-	-	_	_	_	_
Probable	259.1	0.39	0.33	15.1	25.30	2,226	2,764	126,028
Total Proven and Probable	259.1	0.39	0.33	15.1	25.30	2,226	2,764	126,028

#### Notes to accompany Filo del Sol Mineral Reserves table:

- 1. Mineral Reserves have an effective date of 13 January 2019. The Qualified Person for the estimate is Mr. Jay Melnyk, P.Eng. of AGP Mining Consultants, Inc.
- 2. The Mineral Reserves were estimated in accordance with the CIM Definition Standards for Mineral Resources and Reserves;
- 3. The Mineral Reserves are supported by a mine plan, based on a pit design, guided by a Lerchs Grossmann (LG) pit shell. Inputs to that process are:
  - Metal prices of Cu \$3.00/lb, Ag \$20/oz, Au \$1300/oz;
  - Mining cost of \$2.00/t;
  - An average processing cost of \$9.73/t;
  - General and administration cost of \$2.02/t processed;
  - Pit slope angles varying from 29 to 45 degrees, inclusive of geotechnical berms and ramp allowances;
  - Process recoveries were based on rocktype. The average recoveries applied were 83% for Cu, 73% for Au and 80% for Ag, which exclude the adjustments for operational efficiency and copper recovered as precipitate which were included in the financial evaluation;
- 4. Dilution and Mining Loss adjustments were applied at ore/waste contacts using a mixing zone approach. The volumes of dilution gain and ore loss were equal, resulting reductions in grades of 1.0%, 1.3% and 1.0% for Cu, Au and Ag respectively;
- 5. Ore/Waste delineation was based on a Net Value Per Tonne (NVPT) breakeven cut-off considering metal prices, recoveries, royalties, process and G&A costs as per LG shell parameters stated above;
- 6. The life-of-mine (LOM) stripping ratio in tonnes is 1.52:1;
- 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.

## LUNDIN GROUP



### A HISTORY OF CREATING VALUE FOR SHAREHOLDERS IN ARGENTINA

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



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