

Developing a district-scale silver project with an immediate path to production



CSE: KUYA | OTCQB: KUYAF | FRA: 6MR1

JULY 2022

IMPORTANT NOTICES

This presentation does not constitute an offer to sell or a solicitation of an offer to buy any securities of Kuya Silver Corporation (the "Company"). It does not purport to contain all the information that a prospective investor may require, and it is not intended to provide any legal, tax, or investment advice.

Cautionary Statement on Forward-Looking Information

All statements, other than statements of historical fact, contained or incorporated by reference in this presentation, constitute "forward-looking information" or "forward-looking statements" within the meaning of certain securities laws, and are based on expectations, estimates, and projections as of the date of this presentation. Forward-looking information contained in this presentation includes but is not limited to statements with respect to (a) the Company's ability to obtain funding on favourable terms or at all; (b) anticipated exploration activities and the results of those activities; (c) identification and definition of mineral deposits; (d) the Company's plans in respect of development and operations; (e) schedules and budgets for the Company's development projects; (f) anticipated capital requirements and capital expenditures; (g) estimates and the realization of such estimates; (h) potential mining and processing scenarios; (i) anticipated operating costs, revenues, and cash flow; (j) the timing and amount of estimated future production; and (k) the future price of silver. The words "aim," "anticipate," "assumption," "believe," "budget," "continue," "could," "develop," "enhancement," "estimate," "expand," "expect," "explore," "extend," "goal," "focus," "forecast," "forward," "future," "growth," "guidance," "indicate," "initiative," "intend," "investigate," "may," "must," "objective," "opportunity," "optimize," "option," "outcome," "outlook," "plan," "possible," "potential," "priority," "progress," "project," "prospective," "pursue," "roadmap," "schedule," "seek," "should," "study," "target," "vision," "will," or "would," and variations of those words, and similar words, phrases, or statements indicating that certain actions, events, or results may, could, should, or will be achieved, received, or taken, or will occur, identify forward-looking information.

Forward-looking statements are necessarily based upon various estimates and assumptions that, while considered reasonable by the Company as of the date of such statements, are inherently subject to significant business, economic, and competitive uncertainties and contingencies. The estimates, models, and assumptions of the Company referenced, contained, or incorporated by reference in this presentation, which may prove to be incorrect, include but are not limited to (1) there being no significant disruptions affecting the operations of the Company, whether due to extreme weather events or other natural disasters, labour disruptions, supply disruptions, power disruptions, protests, blockades, damage to equipment, or otherwise; (2) permitting, development, and operations at or in respect of the Company's development projects being consistent with the Company's current expectations, including without limitation the maintenance or modification of existing permits, licenses, consents, authorizations, and approvals (collectively, "Permits") and the timely receipt of all Permits necessary for the development of and commencement of production at the Bethania Silver Project (the "Bethania Project"), and the successful completion of exploration consistent with the Company's expectations at the Company's projects; (3) political and legal developments in any jurisdiction in which the Company operates being consistent with its current expectations, including without limitation the impact of any political developments in the Republic of Peru, and penalties imposed, or actions taken, by any government, including but not limited to amendments or other changes to laws, regulations, rules, and policies relating to mining, environmental protection, water use, labour and employment, safety, customs, and taxation; (4) the completion of studies on the timelines currently expected, and the results of those studies being consistent with the Company's current expectations; (5) the exchange rate between the Canadian dollar and the Peruvian nuevo sol being approximately consistent with current levels; (6) certain price assumptions for silver; (7) prices for diesel, electricity, and other key supplies being approximately consistent with the Company's expectations; (8) the accuracy of the current Mineral Resource estimate of the Company for the Bethania Project; (9) access to capital markets consistent with the Company's expectations, and sufficient to fund the activities of the Company contemplated by this presentation; (10) potential direct or indirect operational impacts resulting from infectious diseases or pandemics such as the ongoing COVID-19 pandemic; and (11) the effectiveness of preventative actions and contingency plans put in place by the Company to respond to the COVID-19 pandemic.

Known and unknown factors could cause actual results to differ materially from those projected in the forward- Mineral Resource estimate could be materially affected by environmental, geotechnical, permitting, legal, title, looking statements. Such factors include, but are not limited to (a) the inaccuracy of any of the foregoing assumptions; (b) the Company's ability to obtain financing; (c) the speculative nature of mineral exploration and development, including but not limited to the risks associated with obtaining and renewing necessary Permits; (d) political or economic developments in Canada, Peru, or other countries in which the Company does business or may do business; (e) the security of personnel and assets; (f) operating or technical difficulties in connection with mining or development activities; (g) changes in legislation, taxation, controls, policies, and regulations; (h) litigation or other claims against, or any regulatory investigations, enforcement actions, administrative orders, or sanctions in respect of, the Company, its directors, officers, or employees, including but not limited to securities class action litigation, environmental litigation, or regulatory proceedings, or any investigations, enforcement actions, or sanctions under any applicable anti-corruption laws; (i) fluctuations in the currency markets, or in the spot or forward price of silver or certain other commodities (such as fuel and electricity); (j) employee relations; (k) contests over title to properties, particularly undeveloped properties; and (I) business opportunities that may be presented to, or pursued by, the Company.

These uncertainties and contingencies may cause the Company's actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, the Company. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Forward-looking statements are provided for the purpose of providing information about management's expectations and plans relating to the future. All of the forward-looking statements made in this presentation are qualified by this cautionary statement and those made in our filings with Canadian securities regulators, including but not limited to the cautionary statements made in the "Risk Analysis" section of our Management's Discussion and Analysis dated April 19, 2022, for the year ended December 31, 2021, and the "Risk Factors" set forth in the Company's Annual Information Form dated April 20, 2022, for the year ended December 31, 2021, both of which are available under the Company's SEDAR profile at www.sedar.com. The factors described in these statements are not intended to represent a complete list of the factors that could affect the Company. The Company disclaims any intention or obligation to update or revise any forward-looking information or to explain any material difference between subsequent actual events and such forward-looking information. except to the extent required by applicable law.

Preliminary Economic Assessment for the Bethania Project

The Preliminary Economic Assessment on the Bethania Project (the "Bethania PEA") was conducted by, and the related technical report titled "Bethania Silver Project - NI 43-101 Technical Report (Preliminary Economic Assessment prepared for Kuya Silver Corporation), Huancavelica, Peru" (the "Bethania PEA Report"), was prepared by. Mining Plus, with contributions from other consultants.

The Bethania PEA Report was prepared in accordance with the requirements of National Instrument 43-101 -Standards of Disclosure for Mineral Projects ("NI 43-101") and has an effective date of April 6, 2022. The Bethania PEA is based on the Mineral Resource estimate for the Bethania Project as set out in "National Instrument 43-101 Technical Report and Maiden Mineral Resource Estimate on the Bethania Silver Project, Department of Huancavelica, Province of Huancavelica, District of Acobambilla, Peru," a technical report prepared for the Company with an issue date of February 21, 2022, an effective date of January 6, 2022, and an effective date of December 10, 2021 for the Mineral Resource estimate.

The Bethania PEA is preliminary in nature, contains numerous assumptions, and includes Inferred Mineral Resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as Mineral Reserves. There is no certainty that the results of the Bethania PEA will be realized. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability. There is no assurance that Inferred Mineral Resources will ever be upgraded to Mineral Reserves. In addition, the

taxation, socio-political, marketing, and other relevant factors.

The information in this presentation about the Bethania PEA should be read in conjunction with the news release titled "Kuya Silver Announces Results of Independent Preliminary Economic Assessment" issued on May 4, 2022, and the Bethania PEA Report, both of which are available under the Company's SEDAR profile at www.sedar.com.

Definitions

In this presentation, the terms "Mineral Resource," "Inferred Mineral Resource," "Indicated Mineral Resource," "Measured Mineral Resource, "Mineral Reserve," "Probable Mineral Reserve," and "Proven Mineral Reserve" comply with reporting standards in Canada and are made in accordance with NI 43-101 under the guidelines set out in the Canadian Institute of Mining, Metallurgy and Petroleum ("CIM") Standards on Mineral Resources and Mineral Reserves (the "CIM Standards"). These standards differ significantly from the requirements of the United States Securities and Exchange Commission (the "SEC") applicable to domestic United States reporting companies. Accordingly, information included in this presentation that describes the Company's Mineral Resource estimate for the Bethania Project may not be comparable with information made public by United States companies subject to the SEC's reporting and disclosure requirements.

Qualified Persons

The scientific and technical content of this presentation relating to the Bethania Project is based on the Bethania PEA Report, which was prepared by Mr. Edgard Vilela, MAusIMM (CP), Principal Mining Consultant, Mining Plus, Scott Jobin-Bevans (Ph.D., PMP, P.Geo.), Principal Geoscientist, Caracle Creek International Consulting Inc., Simon James Atticus Mortimer (M.Sc. ACSM, MAusIMM, MAIG, P.Geo.), Atticus Consulting S.A.C., Donald Hickson, P.Eng., Klohn Crippen Berger collaborator, Laurie Tahija, MMSA-OP, of M3 Engineering and Technology Corporation, and John Woodson, P.Eng., of M3 Engineering and Technology Corporation, each of whom is a Qualified Person as that term is defined in NI 43-101. Each of these Qualified Persons is independent of the Company.

The scientific and technical content of this presentation relating to the Silver Kings Project is based on a technical report titled "NI 43-101 Technical Report for the Silver Kings Project, Ontario, Canada," with an issue date of December 3, 2021 and an effective date of September 5, 2021 (the "Silver Kings Technical Report"), which was prepared for the Company in accordance with NI 43-101 by Alain Carrier, P.Geo., M.Sc. (OGQ No. 281, PGO No. 1719, NAPEG No. L2701) of InnovExplo Inc., who is a Qualified Person as that term is defined in NI 43-101. Mr. Carrier is independent of the Company. Information in this presentation about the Silver Kings Project should be read in conjunction with the news release titled "Kuya Silver Files NI 43-101 Technical Report for Silver Kings Project" issued on December 3, 2021, and the Silver Kings Technical Report, both of which are available under the Company's SEDAR profile at www.sedar.com.

U.S. Dollars

All financial figures in this presentation are stated in United States dollars unless otherwise noted.



THE **KUYA** ADVANTAGE

CORPORATE ADVANTAGE

- Near-term silver producer with a valuation of an exploration company
- One of very few players in an attractive niche

 true silver production (70%+ revenue
 from silver)
- Very high management ownership (>20%) and alignment with shareholders
- **100% ownership** of largely de-risked past producer (to 2016)
- Second exciting silver project in Ontario, Canada

EXPLORATION ADVANTAGE

- Limited but very successful exploration to date
 huge exploration opportunity
- US\$ 3mm drill program generated 5.9 Mmoz indicated + 8.0 Mmoz inferred 43-101 resource estimate
- Acquired district-scale land position surrounding Bethania mine
- Near-term resource growth targets are well understood, but region has huge blue sky potential
- Silver Kings project (resource definition target identified)

PRODUCTION ADVANTAGE

- Past producer with infrastructure and underground development
- Fully permitted for production AND to construct new 350 tpd plant at site
- Ability to accelerate production through toll milling with minimal CapEx



FOLLOWING A SUCCESSFUL PROVEN STRATEGY

The **Bethania Mine** will Launch the Market's Next Silver Mining Company

START with a great silver mining asset!

Identify a high-grade silver mine (e.g. Peru or Mexico – the two most prolific silver mining countries in the world) – benefitting from strong mining culture, and infrastructure Acquire small-scale mines from local owners – with institutional market access to capital we are able to drill (increase resources/reserves) and expand (increase production/reduce costs)

2

Benefit from by-product sales: base metals and gold (70%+ revenue from silver in our case) Lower risk: predictable geology, low capital intensity, well-established mining methods, off-theshelf processing methods, established workforce, and permits in place



GREAT ACCESS AND HISTORY



- Located in major silver-lead-zinc mining district in Central Peru
- Access mine by road from Huancayo (major city)
- Daily flights from Lima to Jauja (near Huancayo)
- Mine located near mining village of Bethania
- The Bethania Mine formally opened in 1977 after discovery of two veins (Española and 12 de Mayo) and has been operating at a small scale on and off for 40 years
- Peruvian family acquired Bethania mine, restarted ore production in 2009 and began toll processing in 2013
- Achieved production of 28,788 tonnes in 2014, producing 425,000 oz silver equivalent (only lead and zinc by-products)

DUAL TRACK VALUE CREATION







NEARBY PROPERTY POSITIONS

- Recent (2021) property auction bidders:
 - Anglo American
 - Antofagasta
 - First Quantum
 - Fresnillo
 - Peñoles
 - Newmont





RESOURCE BLOCK MODEL



1500m+ of prospective targets within 20 sub parallel mineralized veins



RESOURCE OVERVIEW

Bethania Near Surface Maiden Resource

- Resource Drilling Focused On Shallow Mineralization Proximal to Bethania Mine Workings
- 63% of Indicated Silver Equivalent Resource Estimate Located Above Historical Production Adit (4670 Level)
- The resource estimate consisted of data collected from the 2021 (phase 1) 5,000-metre diamond drilling program as well as previously collected underground rock chip samples.
- Average diamond drill hole length in the 2021 drilling program was ~140 metres.

		GRADE					CONTAINED METAL		
Category	Tonnage	Ag	Pb	Zn	Au	Cu	AgEq	Ag	AgEq
		(g/t)	(%)	(%)	(g/t)	(%)	(g/t)	(oz)	(oz)
Indicated	404,000	332	2.63	1.95	0.26	0.16	451	4,317,540	5,858,521
Inferred	700,000	249	2.51	1.58	0.24	0.12	356	5,600,256	8,006,431



INITIAL MINERAL RESOURCE: 12 DE MAYO VEIN

CSE:KUYA



Resource model extends to a maximum depth from surface of:

- **230m** in the 12 de Mayo vein (shown here)
- 200m in the Española vein
- 180m in the Victoria vein

All 3 vein systems remain open at strike and along depth

The resource estimate is solely focused on the main Bethania Mine area

BETHANIA PEA: HIGHLIGHTS

Value



Base case (\$25.40/oz silver price) Pre-Tax NPV (5%) of \$77.8 Million and **IRR of 227%** Base case (\$25.40/oz silver price) After-Tax NPV (5%) of \$54.7 Million and **IRR of 188%** Pre-production toll milling option would generate gross margin of \$9.5 Million during construction at base case, would accelerate **after-tax payback period to 0.50 years** After-tax cash flow of **\$18.04 Million in first full year of production** (base case) Life of Mine ("LOM") **after-tax free cash flow of \$65.3 Million** (base case)



Cost

Initial Capital Cost Estimated at **\$14.2 Million** plus 25% contingency of \$3.6 Million All-In Sustaining Costs of **\$10.48/oz silver eq.** in first year, **\$12.15/oz silver eq. over LOM**



Production

Silver production of 1.37 Million oz eq. in first year, 8.68 Million oz eq. over LOM Production (head) grade of 13.8 oz/t (or 429 g/t) silver eq. in pre-production year, 10.1 oz/t (or 315 g/t) silver eq. over LOM



BETHANIA - LOW CAPEX

Description	US\$			
САРЕХ	Initial	Sustaining	Total	
Mine	\$2.4M	\$2.7M	\$5.2M	
Process Plant	\$6.6M	\$0.0M	\$6.6M	
Tailings and Waste Rock Disposal	\$3.2M	\$0.8M	\$4.0M	
Surface Components	\$1.3M	\$0.0M	\$1.3M	
Owner's Costs	\$0.7M	\$0.0M	\$0.7M	
Mine Closure	\$0.0M	\$1.9M	\$1.9M	
Total Capital Cost Pre - Contingency	\$14.2M	\$5.4M	\$19.6M	
Contingency Costs (25%)	\$3.6M	\$1.4M	\$4.9M	
Total Capital Cost	\$17.8M	\$6.8M	\$24.5M	



Initial Capital Cost Estimated at \$14.2 Million plus 25% contingency of \$3.6 Million



BETHANIA - PRODUCTION SCHEDULE

- Silver production of 1.37 Million oz eq. in first year, 8.68 Million oz eq. over LOM
- Production (head) grade of 13.8 oz/t (or 429 g/t) silver eq. in pre-production year, 10.1 oz/t (or 315 g/t) silver eq. over LOM
- Average production over the mine life from the three vein systems: 12 de Mayo at 100 tpd, Española at 153 tpd, and Victoria at 97 tpd.

	Pre- production	Year 1	Total LOM
Mineralized material (t)	40,142	125,452	857 ,078
NSR (US\$/t)	306	238	218
Ag (oz/t)	12.31	9.23	8.21
Au (g/t)	0.15	0.16	0.2
Cu (%)	0.14	0.11	0.12
Pb (%)	2.11	2.57	2.32
Zn (%)	1.93	1.27	1.54



BETHANIA - PRODUCTION AND COST ANALYSIS

Production and Cost Profile	Pre-Production (toll-milling)	Year 1	Total LOM
Production (mt)	40	125	857
Silver, recovered (moz)	453	1,061	6,448
Silver, payable (moz)	428	1,004	6,101
Silver equivalent, payable (moz)	554	1,373	8,682
Silver revenue by %	77%	73%	70%
Silver grade	12.3 oz/t (383 g/t)	9.23 oz/t (287 g/t)	8.21 oz/t (255 g/t)
Silver equivalent grade	13.8 oz/t (429 g/t)	10.9 oz/t (340 g/t)	11.7 oz/t (315 g/t)
All-in Sustaining Cost ("AISC") (\$/oz equivalent)	8.27	10.48	12.15



BETHANIA MINE PLAN





BETHANIA PEA: FLOWSHEET



LOW-RISK EXPLORATION

Bethania Mine Long Section



LOW-RISK EXPLORATION – GROWTH POTENTIAL

Bethania Mine Target Sections



GROWTH POTENTIAL - CARMELITA



Carmelita Property Bethania District

800 Hectare property strategically located ~3km from the Bethania Mine.

- Potential strike extension to high grade silver-polymetallic vein system at Bethania
- Kuya geologists observed 5 veins outcropping on surface and took several samples (see image) of near – surface vein system.
 - System can be traced over 1 km in strike length
 - A potential satellite deposit



SOCIAL RESPONSIBILITY

Kuya Silver is actively engaged in building on a strong legacy of working cooperatively with the local Poroche community to develop a mutually beneficial, safe and sustainable mining business in the region

The Company is committed to:

- 1. Providing a safe and sustainable work environment by implementing **new COVID-19 protocols**
- 2. Providing jobs to people from local communities
- 3. Meeting all environmental and governmental regulations
- 4. Operating under the highest ethical standards







INTRODUCING THE SILVER KINGS PROPERTY



In March 2021, Kuya completed a transaction with First Cobalt Corp. to acquire 100% of the Kerr Project and an option to enter a joint venture to earn up to 70% of its remaining Cobalt area claims. The combined property area is now known as the Silver Kings Project.

Silver Kings Project

- The 10,000-hectare land package in NE Ontario is located within the historic Cobalt, Ontario silver mining district
- Previous operator identified several bonanza-style silver intercepts while exploring for cobalt at Kerr.
 2,500m drilling program completed at Kerr (results pending)
- Project offers both near-term production potential at Kerr and district-scale opportunity at the underexplored Silver Kings JV.
- Kuya exercised the Silver Kings joint venture to earn up to 70% in September, 2021

2,000m+ drilling program at Silver Kings JV commenced in Nov, 2021

THE KERR PROPERTY AT SILVER KINGS

A World - Class Silver District



The Kerr Property at Silver Kings

Property Includes eight historic silver mines (Crown Reserve, Silver Leaf, Kerr Lake, Drummond, Hargrave, Silverfields and others.) on a contiguous 900-hectare area.

- Mines produced over 50 million ounces of silver between 1905 to 1950.
- The deepest shaft was less than 200 metres deep.
- System remains untested at depth

Intercepts from 2017 – 2018 First Cobalt drill campaign include: FCC-18-0058: From 29.4 m, **intersected 3.57 m of 821 g/t Ag** FCC-18-0093: From 172.1 m, **intersected 2.2 m of 515* g/t Ag** FCC-18-0094: From 20.0 m, **intersected 2.0 m of 450* g/t Ag** FCC-18-0174: From 66.0 m, **intersected 2.5 m of 1441 g/t Ag**

*Individual silver assays capped at 1500 g/t included in reported intersection



SHARE STRUCTURE

Shares Outstanding	46,110,351
Market Cap. (July 22 nd)	C\$21.67M
Warrants	3,286,491
Options	1,902,500
Fully Diluted	51,299,342

Significant Shareholders

Management	21.38%
Kuya Advisory Team (see slide 23)	11.7%
Eric Sprott	4.3%





MANAGEMENT & DIRECTORS

David Stein, MSc (Geo), CFA – President and CEO, Director

Mr. Stein founded Kuya Silver in 2017 to acquire the Bethania Silver Mine and develop the next silver mining company. Mr. Stein has spent most of his 20-year career in mining investments, first as a sell-side analyst and more recently as an investment manager.

Christian Aramayo, MSc (Eng), CEng – Chief Operating Officer

Mr. Aramayo is a UK-educated Peruvian engineer, previously worked on global projects for Kinross before starting his own mining consultancy. He founded SIGC Consultants in Lima, and Kuya has access to Mr. Aramayo and his team for engineering and planning as well as access to a deep network in South America.

Annie Sismanian – Chief Financial Officer

Ms. Sismanian is a chartered professional accountant (CPA, CA) with over 18 years of broad progressive experience in finance, strategy and corporate development. Prior to joining Kuya, she was vice-president of corporate finance and investor relations at Guyana Gold and has held senior financial roles at Hydro One, Kinross, Barrick, Fairmont and PWC.

Tyson King – VP Corporate Development

Mr. King has over 10 years experience in the management of publicly trading and privately held companies within the commodities and natural resources sector. He has been actively engaged in overseeing the day-to-day operations of several companies where he's held various senior officer positions throughout his career. Mr. King holds a BA in Economics from the University of Calgary.

Maura Lendon – Interim Chair & Director

Ms. Lendon, is a seasoned, internationally-experienced general counsel with over 20 years' experience in the mining and telecom industries gained after initially practicing with top Bay Street law firms. Ms. Lendon is the founder and Chief General Counsel of Scalable General Counsel, providing general counsel services to growing companies since 2019, and is currently a director of Eastmain Resources Inc. Previously, she was Chief General Counsel and Corporate Secretary of Primero Mining from 2012 to 2018.

Javier Del Rio - Director

Mr. Del Rio is a Peruvian mining executive with over 30 years of experience in the mining industry in both corporate and business unit roles and in open-pit, underground and expansion initiatives. Currently, as VP South America and USA for Hudbay Minerals Inc., he is responsible for the strategic and operational performance of the business units located in Peru, Arizona and Nevada, which also includes executive oversight of human and capital resources, environmental management, health and safety performance and community relations.

Andres Recalde – Director

Mr. Recalde is the Director of Mining for Common Good. His expertise is with social performance and building stakeholder confidence for the extractive industries. Mr. Recalde is Peruvian/Canadian and has worked extensively all over Latin America as a consultant, advisor and corporate director to mining companies such as Barrick Gold, Pan American Silver and Torex Gold.

Dale Peniuk – Director

Mr. Peniuk is a Chartered Professional Accountant (CPA, CA) and corporate director. Mr. Peniuk has a B.Comm from the University of British Columbia (1982) and received his Chartered Accountant designation from the Institute of Chartered Accountants of British Columbia. Mr. Peniuk also serves as a director and Audit Committee Chair of Lundin Mining Corporation, Capstone Mining Corp. and Argonaut Gold Inc



Dr. Quinton Hennigh – Geologic Advisor

Dr. Hennigh is an economic geologist with more than 25 years of exploration experience with major gold mining firms, including Homestake Mining, Newcrest Mining and Newmont Mining. Currently, Dr. Hennigh is Geologic and Technical Director for Crescat Capital LLC and serves as Non-executive Chairman of Novo Resources, and is a Director of New Found Gold and Irving Resources Inc.

Erika Soria – Logistics/Business Development

Ms. Soria is the former owner of the Bethania Mine and now the Founder and Principal of Cima Nevada S.A.C., a Peru-based mining services company. She assists Kuya with commercial and administrative affairs of the Bethania mine and is a liaison with the local community. She is also well-connected in the Peruvian mining community and sources new opportunities for Kuya.

Hector Aramayo – Strategic Advisor

Mr. Aramayo, based in Lima, Peru, is an experienced civil engineer, consultant and project manager with experience in retail and industrial construction in Latin America. He is the Founder of SICG SAC, a construction contractor and management company that over the past 20+ years has built blue chip client base in Latin America.





Bethania PEA Key Parameters

- 1. The Bethania PEA envisages a 350-tonne-per-day ("tpd") conventional cut and fill underground mine feeding a concentration plant that would process mineralized material at the same rate (126,000 tonnes per year) over a mine life of 6.5 years, with production commencing in 2023. The Bethania PEA recognizes the potential to toll-mill mineralized material during the final six months of plant construction (the "Toll-Milling Option"), and this has been modelled as the base case.
- 2. The Mineral Resource estimate on which the Bethania PEA is based was prepared in accordance with the CIM Standards and the CIM Best Practice Guidelines. A cut-off grade of 100 g/t silver equivalent was applied in the reporting of the resource model. The cut-off was determined as an approximate break-even cost calculated from known historical mining and recovery costs.
- 3. Based on historical metallurgical testing and subsequent analysis, average recoveries for various metals are modelled in the Bethania PEA to be Silver 92%, Lead 90%, Zinc 81%, Copper 64%, and Gold 34%.
- 4. For the Bethania PEA base case, the following metal price assumptions were used: Silver \$25.40/oz, Gold \$1850/oz, Zinc \$1.21/lb, Lead \$0.90/lb, and Copper \$3.62/lb. The price of silver has been highly volatile over the past two years, making it challenging to select an appropriate price for the purpose of the Bethania PEA, but the Company considers \$25.40/oz to be a reasonable base case under the circumstances. Since the beginning of 2021, the closing daily price of silver has ranged between \$21.49 and \$29.42, and the price of silver exceeded \$26.00/oz as recently as April 18, 2022. Further, the pricing assumptions used in the Bethania PEA for zinc and lead are conservative, which moderates or counterbalances the economic effect of the base case pricing assumption for silver. Finally, on the slide titled "Bethania Robust IRR and Payback," the economics of the Bethania Project are summarized using a range of pricing assumptions for silver, including assumptions equal to 80% and 90% of the base case.
- 5. In addition to what is noted in this appendix and elsewhere in the presentation, the Bethania PEA is based on various assumptions relating to technical, economic, financial, tax, regulatory, and operational matters, including but not limited to the assumptions identified in the news release titled "Kuya Silver Announces Results of Independent Preliminary Economic Assessment" issued on May 4, 2022, which is available under the Company's SEDAR profile at <u>www.sedar.com</u>.

Other Notes

- 1. This presentation refers to all-in sustaining costs per silver equivalent ounce produced ("AISC"). AISC is a non-GAAP financial performance measure that does not have any standardized meaning under IFRS and therefore may not be comparable to similar measures presented by other issuers. AISC consists of direct operating costs (mining, processing, tailings and waste rock disposal, and site G&A) plus treatment and refining costs (including penalties), government royalties, community participation, and sustaining capital expenditures. The Company believes that AISC provides further transparency into costs associated with producing silver and will assist analysts, investors, and other stakeholders of the Company in assessing the Bethania Project. AISC is intended to provide additional information only and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.
- 2. Due to rounding, certain amounts in this presentation may not add exactly to the total shown.





150 King Street West Suite 200 Toronto, Ontario, Canada M5H 3T9



www.kuyasilver.com



@KuyaSilver



KuyaSilverCorp



Follow Kuya Silver



Kuya-Silver

