

High Margin Silver Producer with Exciting Growth Potential

Zurich Precious Metals

November 13, 2023



Disclaimer



Cautionary Note Regarding Forward-Looking Statements

This presentation contains statements that constitute "forward looking information" and "forward-looking statements" within the meaning of U.S. and Canadian securities laws. All statements of historical facts contained in this presentation, including statements regarding potential mine life extension, expected cash distributions from the LGJV, timing of delivering a new life of mine plan, 2023 production and cost guidance, sustainability of cash flows, go-forward capital requirements, growth initiatives, capital expenditure requirements, prospective Los Gatos district-scale potential, mineral resource and resource and risesure estimates, life of mine, future operating and capital costs, potential productivity, cost and margin improvements, future mill throughput rates, potential results from exploration (including strategis to maintain production, identify and delineate additional resources or reserves, and extend mine life through resource conversion, South-East Deeps and near-mine exploration) are forward-looking statements. Forward-looking statements are based on management's beliefs, assumptions, current expectations about future events and on information currently available to management including without limitation assumptions about commodity prices, mining methodologies, the accuracy of Mineral Reserve and Resource estimates, operating and capital costs, plant throughput and processing recoveries, favourable operating conditions, and including other assumptions set out herein and set out in the 2023 Technical Report (defined below). Such statements are subject to risks, uncertainties, and other factors that could cause actual results to differ materially from those expressed or implied in the forward-looking statements including without limitation, commodity prices, change in regulations, failure to retain or obtain permits and licenses, environmental risks, cost and timing of exploration, development and production, opposition to mining may arise, labour interruptions, other general risks associated wit

Notice Regarding Mineral Disclosure

The mineral resource and reserve estimates and LOM plan presented are based on a variety of estimates and assumptions relating to, among other things, geological interpretation, statistical inferences, commodity prices, mining methodologies, operating and capital costs, plant throughput and processing recoveries and operating conditions. In particular, material assumptions and risks include those described in our press release dated September 6, 2023 and in the technical reports filed by Gatos Silver, Inc in October 2023 on EDGAR and SEDAR+ (the "2023 Technical Report"), including metal prices, as well as our ability to reduce operating costs, increase ramp development rates and dewater the mine in a cost-effective manner. There can be no assurance that the assumptions will actualize or be correct, and changes to any of these assumptions or our inability to achieve these assumptions may result in actual results to deviate significantly from those in this presentation.

Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.

Qualified Persons

Scientific and technical disclosure in this press release was approved by Anthony (Tony) Scott, P.Geo., Senior Vice President of Corporate Development and Technical Services of Gatos Silver who is a "Qualified Person" as defined in S-K 1300 and NI 43-101.

Non-GAAP Financial Performance Measures

This presentation contains non-GAAP financial performance measures. See Appendix slide 33-34 for more information on these non-GAAP financial performance measures and GAAP reconciliation.

All dollar amounts are expressed in, and references to "\$" refer to, United States dollars unless otherwise noted.

Silver equivalent production is calculated using price assumptions of \$22/oz Ag, \$1.20/lb Zn, \$0.90/lb Pb, and \$1,700/oz Au to "convert" zinc, lead and gold production contained in concentrate to "equivalent" silver ounces (contained metal, multiplied by price, divided by silver price).

Gatos Silver, Inc.

A leading low-cost silver producer



★70% owned Cerro Los Gatos (CLG) mine, a state-of-the-art underground operation

- Mine life extended to end of 2030
- Majority of revenue from silver
- Increased 2023 guidance to 8.8-9.3 Moz Ag and 13.8-14.6 Moz AgEq

◆ Strong balance sheet and liquidity

- \$58M in cash, no debt
- Strong cash flow from CLG, expect regular cash distributions to partners

Well positioned to realize district potential

 Exploration and future development expected to be funded from CLG cash flow

Los Gatos District

- Located in Chihuahua State, Mexico
- Cerro Los Gatos mine operating since 2019
- Over 103,000 hectares of contiguous mineral rights







+ Committed to ensuring the highest standards

- Safety strong culture and safety record
- Communities collaborative community relations and development programs
- Environment 100% renewable power and proactive approach to minimizing impact









Health & Safety

- Achieved lost time injury frequency of 0.17 in 2022⁽¹⁾
- Enhanced risk identification and safety culture programs

Local Employment

- 24% from local communities, 60% from Chihuahua state, 99% reside in Mexico
- Local contractors provide site services

Community Wellbeing

 Development projects implemented for water, infrastructure, health and education

Carbon Emissions

- Transitioned to 100% renewable power in 2022
- Expect 80% reduction in CO₂e tonnes in 2023 vs 2021

Water & Biodiversity

- Fully lined tailings storage facility
- Water cooling and treatment facilities
- Conveyor and stockpile



Mill exceeding design capacity

- Record throughput of 2,916 tpd in Q3'23
- Achieving >15% above design capacity

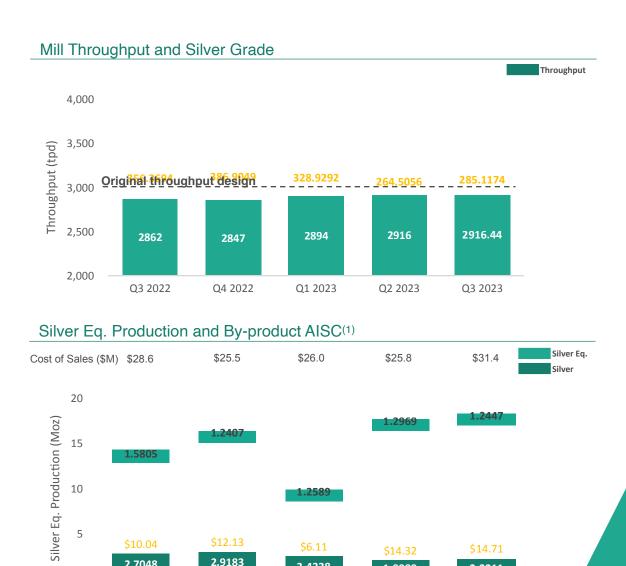
+ Cost discipline

 CI initiatives helping to offset inflation and strong Mexican peso exchange rate

+ Focused on mine productivities

- Maintenance and equipment utilization
- Backfill optimization
- Mill has additional capacity

Increased 2023 production guidance



2.4328

Q1 2023

1.9989

Q2 2023

2.2211

Q3 2023

2.7048

Q3 2022

Q4 2022

Robust Cash Flows at LGJV CLG is a low cost, high margin operation



+ Strong cash from operations⁽¹⁾

\$104 million in fist nine months of 2023

+ Robust free cash flow (1)(2)

\$63 million in first nine months of 2023

+ Lower go-forward capital requirements

- Primarily development costs
- SE Deeps drilling being capitalized

+ Cash flows support continued cash distributions to partners

- \$85 million returned to partners during 2023
- Regular distributions expected going forward

Cash from operations⁽¹⁾ (\$ millions)



Cash used in investing(1)

(\$ millions)



Free cash flow(1)(2)

(\$ millions)

\$40 \$20 \$28.7 \$18.7 \$14.7 Q3'22 Q4'22 Q1'23 Q2'23 Q3'23

Distributions to Partners(3)

(\$ millions)



Strong Balance Sheet and Supportive Shareholder Base Liquidity to pursue district growth

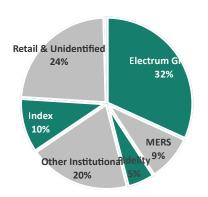


Debt free with strong cash balance

GSI Liquidity Summary	At October 31, 2023
Cash and Cash Equivalents	\$57.7 million
Debt	\$0.0 million
Net Cash ⁽¹⁾	\$57.7 million
Amount available under Credit Facility	\$50.0 million
Los Gatos JV Liquidity Summary	At October 31, 2023
Cash and Cash Equivalents	\$20.9 million
Debt	\$0.0 million
Net Cash ⁽¹⁾	\$20.9 million

Capital Structure (as of September 30, 2023)								
NYSE Share Price (as of Nov. 6, 2023)	\$4.92							
TSX Share Price (as of Nov. 6, 2023)	C\$6.77							
Market Capitalization (as of Nov. 6, 2023)	\$340 million							
Enterprise Value (as of Nov. 6, 2023)(2)	\$283 million							
Basic Shares Issued & Outstanding	69.16 million							
Fully Diluted Shares	72.09 million							

Ownership Summary(3,4)





Averaging 7.7 Moz/yr Ag or 13.9 Moz/yr AgEq in 2024-2026

46% increase in total silver production⁽¹⁾

Targeting 3 to 4 year further life extension from SE Deeps⁽²⁾

LOM Plan Highlights – 100% basis^(3,4)

Silver Production

6.6 Moz

average per year

By-product AISC(5)

\$7.70

per oz Ag

Free Cash Flow^(6,7)

\$75 M

average per year

Silver Equivalent Production

12.4 Moz

average per year

Co-product AISC(5)

\$14.30

per oz AgEq

NPV(6)

\$462 M

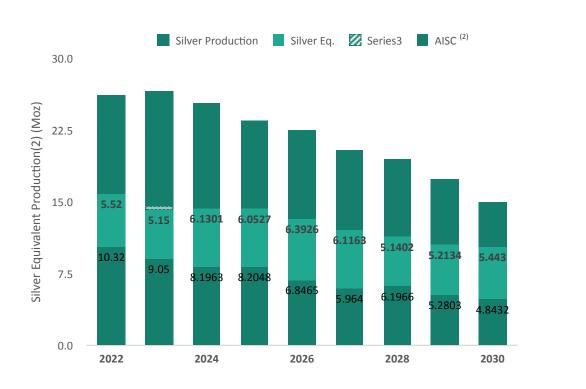
at 5% discount rate

The 2023 LOM Plan, announced on September 6, 2023, assumes base case commodity prices of \$22/oz silver, \$1.20/lb zinc, \$0.90/lb lead, \$1,700/oz gold and \$3.50/lb copper and a Mexican Peso exchange rate of MXN 20.00 per US\$1.00.

CLG LOM Plan – 100% basis Strong margins and stable cash flow profile



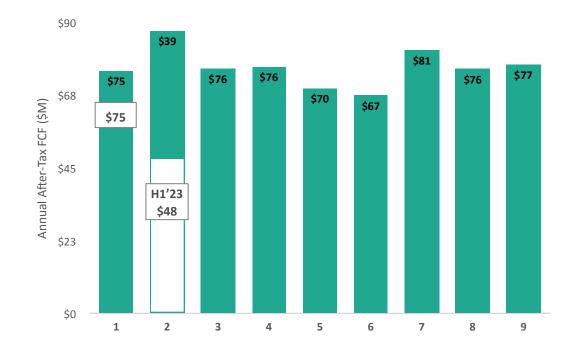
Strong production profile and attractive costs(1)



- ♣ Similar production to 2023 expected for next 2-3 years
 - Advancing further life extension and expansion options

Stable cash generation⁽¹⁾

Using base case LOM Plan assumptions of \$22/oz Ag, 1.20/lb Zn, 0.90/lb Pb, 1.700/oz Au and 3.50/lb Cu



- **◆** Consistent FCF⁽³⁾ profile at current operating rates
 - \$75 million per year average at \$22/oz silver
 - \$84 million per year average at \$24/oz silver



2023 Mineral Reserve and LOM Plan

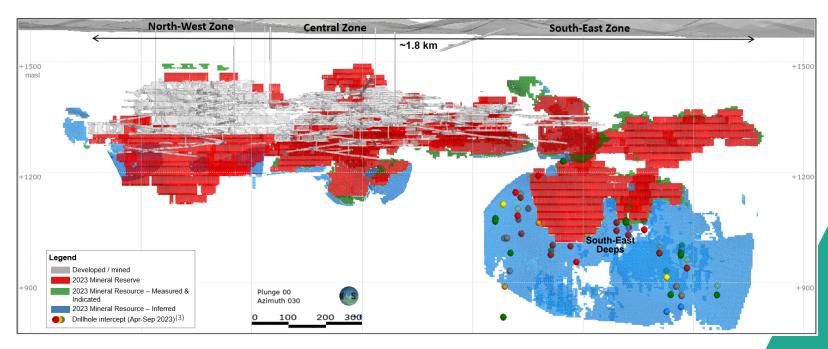
SE Deeps Extension

District Satellite Deposits

2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035

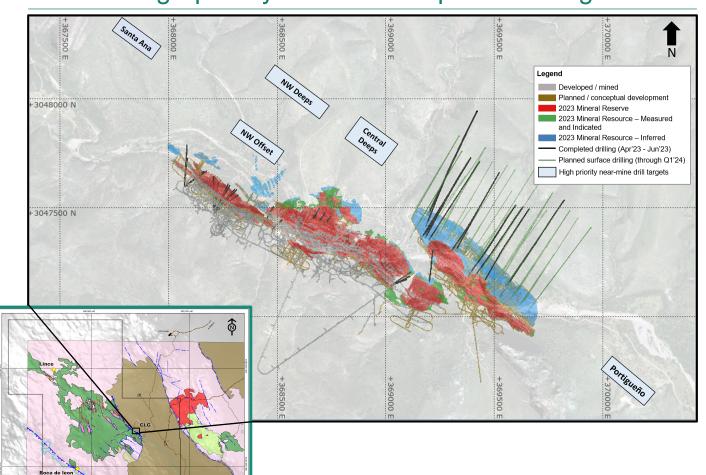
3 to 4-year mine life extension target(2)

- **◆** Inferred resource for SE Deeps
 - Targeting to upgrade by Q3 2024
 - Infill drilling prioritizing highergrade trends, 5 surface drills active
- Potential to increase mill throughput
 - Up to 4,000 tpd, tied to life extension
 - Other margin improvement projects including copper separation and pyrite leach circuits





Several high-priority near-mine exploration targets



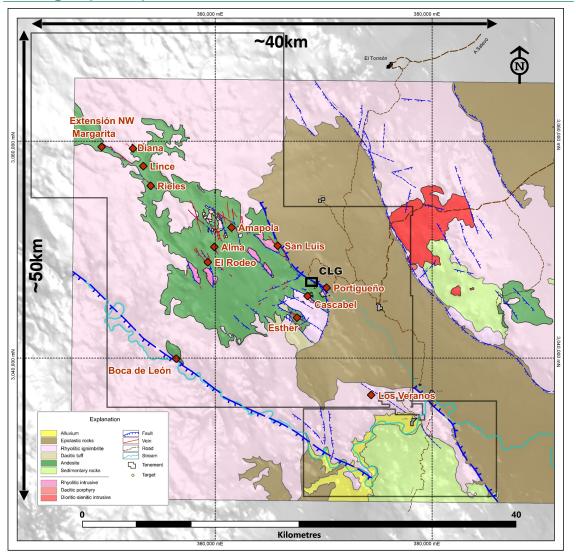
Near-mine Drilling

- 2 surface drills on high priority near mine targets in Q4 2023
- Multiple targets within 2km of existing underground development
 - Drilling at Portigueño and Cascabel currently
 - ♣ NW Offset, NW Deeps and Central Deeps targets to be drill tested in 2024
 - ♣ Numerous other near mine targets will also to be drilled in 2024

Organic Growth Strategy – District Exploration Preparing to increase district drilling in 2024



Large prospective district



Greenfield Exploration

- ♣ Preparing and prioritizing drill targets
 - Foundational data acquisition
 - Expanding the team
- ◆ 103,000 ha property with multi-year programs being planned including further mapping
 - 2-3 drills from CLG definition program will be moved to district after Q1 2024

District Drilling Priorities

- ♣ Testing major NW trending fault structures
 - Drilling planned to start in 2024
 - Los Rieles, Diana and Lince located approximately 20 to 22km NW of CLG
 - San Luis located approximately 5km NW of CLG



- Continue Strong Operating Performance
 - ♣ Increased 2023 production guidance and on track to achieve cost guidance
- Stable Cash Generation
 - ♣ Debt free with strong cash balance
 - ◆ Strong margins and regular cash distributions from the LGJV expected to continue
- Path to Further Growth
 - ♣ Targeting additional 3 to 4-year mine life extension in next 12 months⁽¹⁾
 - ◆ Studies to increase margin and mill throughput up to 4,000 tpd
 - ♣ Exciting near-mine and district drill targets in Q4'23 and 2024



NYSE / TSX: GATO

www.gatossilver.com



2023 Annual Guidance (CLG - 100% basis) Targeting 13.8-14.6 Moz silver equivalent at attractive AISC(1)



	Original 2023 Guidance	Updated 2023 Guidance	2023 Sept YTD	Sept YTD as % of guidance mid-point	FY 2022
Production					
Silver (Moz)	7.4 - 8.2	8.8 - 9.3	6.65	73%	10.32
Zinc (MIb)	57 – 63	57 – 63	42.7	71%	60.7
Lead (MIb)	36 – 40	36 – 40	28.7	76%	43.9
Gold (koz)	5.4 - 6.2	5.4 - 6.2	3.9	67%	5.3
Silver Eq. (Moz)	12.4 – 13.8	13.8 – 14.6	10.45	74%	15.8
AISC Guidance(1)					
Co-product basis (\$/oz AgEq. pay.)	\$15.50 - \$17.50	\$15.50 - \$17.50	\$15.81	96%	\$14.33
By-product basis (\$/oz Ag pay.)	\$11.00 - \$13.00	\$11.00 - \$13.00	\$11.40	95%	\$10.24
Capital Expenditures					
Sustaining capital	\$45.0	\$45.0	\$29.9	66%	\$76.5
Resource development drilling	\$13.0	\$13.0	\$10.5	81%	-

Experienced Board and Management Team Delivering on priorities and building shareholder value



Executive Team



Dale Andres Chief Executive Officer & Director 30+ years experience in executive leadership roles, including SVP Base Metals at Teck Resources.



Tony Scott SVP Corporate Development & Technical Services 20+ years experience in senior technical and commercial roles, including Managing Director at Macquarie Group Ltd.



Janice Stairs



Board of Directors



· Compensation and Nominating Committee member



André van Niekerk Chief Financial Officer 20+ years experience in finance and business improvement roles, including CFO at Nevada Copper Corp, and EVP & CFO at Golden Star Resources.



Stephen Bodley General Counsel & Chief Compliance Officer 30+ years experience in natural resource & other industries, including Chief Legal Officer at Ma'aden and General Counsel at Sherritt.



Igor Gonzales TSS Committee Chair

 Compensation and **Nominating Committee** member



Karl Hanneman

- Compensation and Nominating Committee Chair
- **Executive Committee** member
- TSS Committee member



Luis Felipe Huerta Vice President Mexico 25+ years experience in project and operations, including Project Manager positions at Continental Gold and Fortuna Silver.



Nicolas Vachon Vice President Finance 20+ years financial and corporate development experience in the mining industry, including senior positions at Teck Resources.



Charles Hansard

 Audit Committee member



David Peat

· Audit Committee Chair



James Woeller VP Corporate Development & Business Improvement 10+ years experience in business development, finance and strategic planning roles, including senior positions at Teck Resources.



Daniel Muñiz Quintanilla

 TSS Committee member



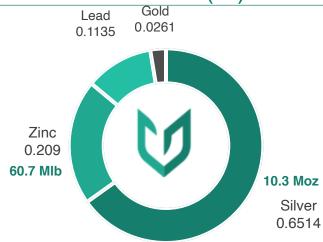
Dale Andres, CEO

- **Executive Committee** member
- TSS Committee member

Providing Essential Metals Growing demand driven by the transition to a low-carbon economy

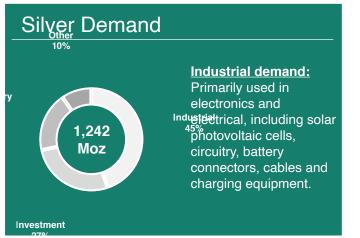


2022 Production (%)(1)



Silver

- Silver plays an important role in green energy and automotive industries
- 140 Moz (11%) of global demand from solar power installations⁽²⁾
 - Up from 48 Moz in 2014
- Battery electric vehicles use ~25-50 grams of silver per vehicle⁽³⁾
 - ~70% more than internal combustion engine vehicles





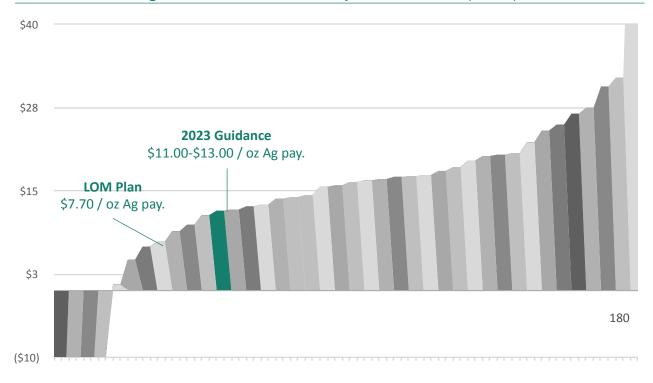
Zinc

- Zinc is critical in corrosion prevention of steel, energy storage, and infrastructure
 - 60% used in galvanizing
 - Decarbonization is infrastructure intensive
- Essential nutrient critical for human health
- Also an important component in new and existing battery technology





All-in Sustaining Cost Curve for Primary Silver Mines (2023)



Silver Payable (Moz)

Source: S&P Capital IQ Mine Cost Service for Primary Silver Mines for 2023; data represents all-in sustaining costs. Cerro Los Gatos is added using the mid-point of the Company's 2023 AISC guidance of \$11.00 - \$13.00 / oz Ag payable. Primary silver mines represent ~28% of global mined silver production; remainder is primarily as a by-product from copper, lead/zinc and gold mines.

- **♣** CLG is well positioned on cost curve
 - Profitability through price cycles
- **♣** LOM cost position supported by:
 - High silver grades with substantial by-products
 - Deposit geometry and vein widths which allow for productive, mechanized mining methods
 - Lower go-forward capital requirements
 - Continuous improvement process and culture with potential for further cost improvements

Summary of the 2023 LOM Plan And comparison to the 2022 LOM Plan

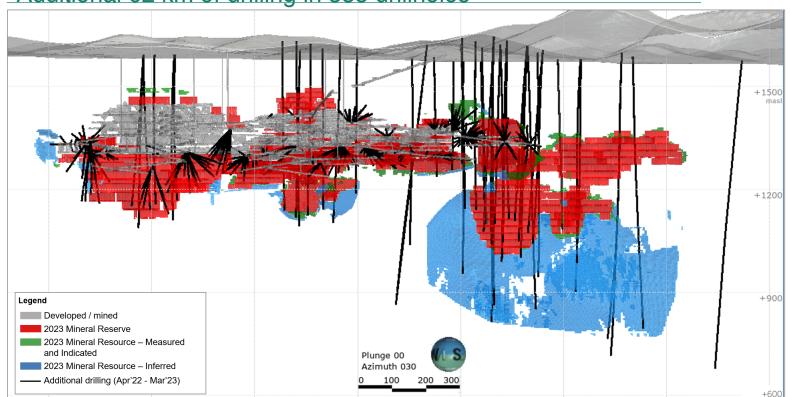


	2023 LOM Plan (H2'23+)	2022 LOM Plan (H2'23+)	Change	Change (%)
Total Mill Throughput (Mt)	8.08	5.03	3.05	61%
Average Mill Throughput rate (tpd)	2,949	2,900	49	2%
Total Silver Production (Moz)	49.7	34.1	15.6	46%
Total Silver Equivalent Production (Moz)	93.1	62.0	31.1	50%
Average Silver Production (Moz / year)(1)	6.6	7.2	(0.5)	(8%)
Average Zinc Production (Mlbs / year)(1)	64.5	67.2	(2.7)	(4%)
Average Lead Production (Mlbs / year)(1)	46.8	44.8	2.1	5%
Average Silver Equivalent Production (Moz / year)	12.4	13.1	(0.6)	(5%)
Site Operating Costs (\$ / tonne milled)	\$88.67	\$88.95	(\$0.28)	0%
Sustaining Capital (\$M)	\$160.2	\$67.6	\$92.7	137%
By-Product AISC (\$/oz Ag pay.)(2)	\$7.70	\$6.87	\$0.82	12%
Co-Product AISC (\$/oz AgEq pay.)(2)	\$14.30	\$13.55	\$0.74	5%
Total Undiscounted Free Cash Flow (\$M)(3)(4)	\$547.5	\$381.2	\$166.3	44%
After-Tax NPV (5%, \$M) ⁽³⁾	\$461.7	\$338.6	\$123.1	36%

Extended Mine Life by ~3 years to end 2030 Increases in Mineral Resource and Reserve primarily driven by drilling



Additional 62 km of drilling in 335 drillholes



2023 LOM Plan exceeded target of 1 to 2 year life extension

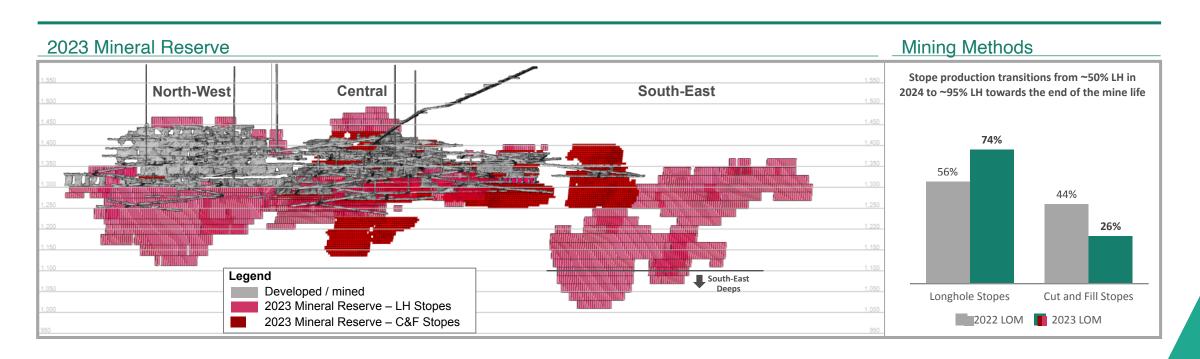
+ Substantial additional drilling

- Conversion of higher-grade inferred material
- First stage of SE Deeps definition drilling
- **★** 46% increase in silver production over LOM Plan
 - Maiden inferred resource for SE Deeps
- Low risk mine design with operational flexibility
 - ~2,950 tpd mining rates similar to current operations
 - Maximizing use of longhole methods (74% of stope tonnage)
 - Critical underground infrastructure in place



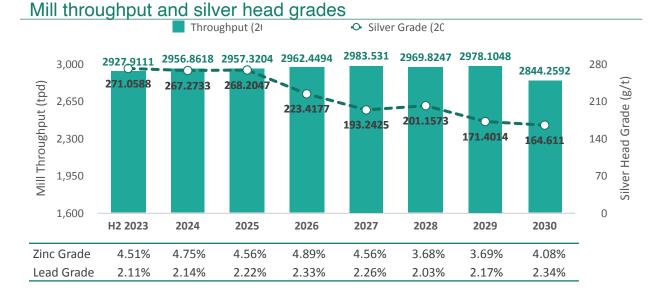
Mining rates of ~2,950 tpd are similar to current operating rates

- **★** Maximizing use of longhole mining methods (74% of stope tonnage)
 - Higher productivity and lower cost than cut and fill methods
 - Dilution and mine recovery factors are based on historical operating information
 - Primarily paste fill planned for longhole stopes
- + Significant underground development and infrastructure in place





- Throughput rate is supported by recent operating performance
 - LOM Plan averages ~2,950 tpd
 - H1 2023 rates at 2,905 tpd
- **◆** Operating costs based on recent performance
 - Proportion of lower cost longhole stoping method increases over the mine life
 - Sensitive to exchange rates
 - ~\$2.50 / tonne milled per 1 MXN / USD rate change
- ♣ Initiatives already started to further improve productivity and costs beyond LOM assumptions
 - Maintenance and equipment utilization
 - Backfill optimization



Continued focus on cost reduction opportunities





◆ Sustaining capital of \$160 M over LOM

- \$93 M increase in go forward capital driven by 2.75 year mine life extension
- Additional development at depth in NW, Central and SE zone required
- Additional TSF dam raise and supporting mine infrastructure

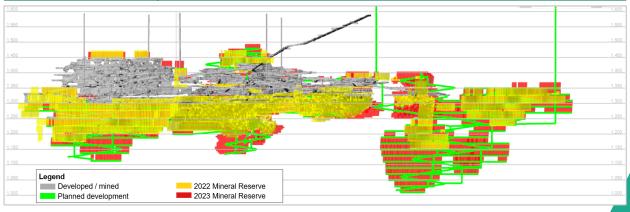
★ Key surface infrastructure already in place

- Paste plant and fluorine leaching projects complete and operating well
- **◆** Stable mine development profile through 2027
 - In-line with current development rates
- Tailings storage facility has further expansion capacity

Lower sustaining capital requirements towards end of mine life

\$ millions

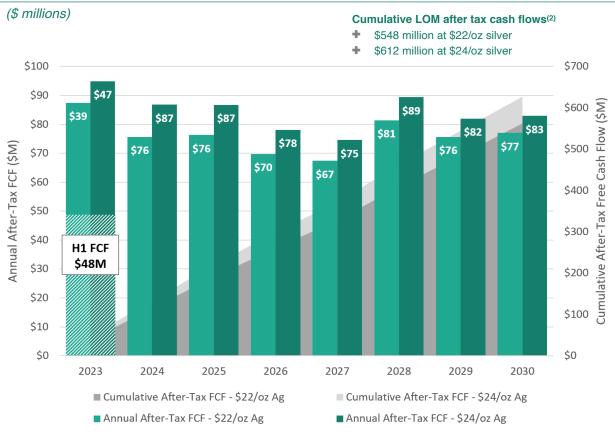
Additional development to access new reserve areas



2023 LOM Plan - Free Cash Flow Robust margins and consistent free cash flow



After Tax Free Cash Flow(1)



Sensitivity to Silver Prices - After Tax NPV(1) (5%)

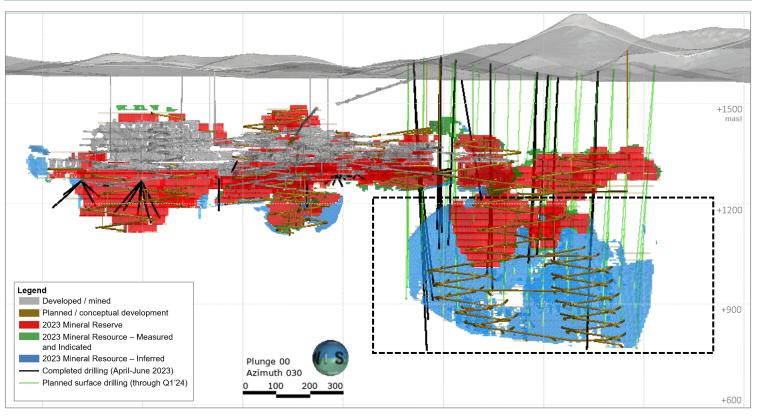
(\$ millions)



Organic Growth Strategy – South-East Deeps Targeting to add 3 to 4 years of mine life by Q3 2024⁽¹⁾



Currently 5 surface drill rigs active on South-East Deeps conversion



Extension and definition drilling

- ~35km drilled since March 2023 data cutoff for recent LOM plan
- → ~25km of additional drilling planned before March 2024
- South-East Deeps infill to 50m spacing over next six months
 - Prioritizing higher-grade trends

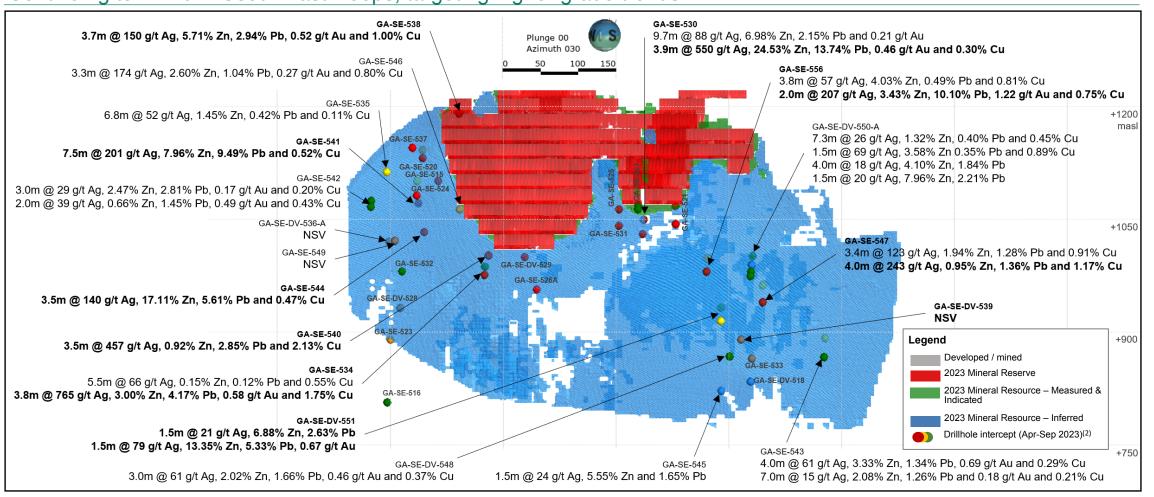
Value enhancement studies

- **♣** Production growth
 - Up to 4,000 tpd in conjunction with additional reserve growth
 - Low capital expected
- Margin enhancement projects
 - Copper separation circuit
 - Pyrite leach circuit (increasing silver and gold recovery)

Organic Growth Strategy – South-East Deeps Targeting to add 3 to 4 years of mine life by Q3 2024⁽¹⁾



Continuing to infill drill South-East Deeps, targeting higher grade trends





Pyrite Circuit

- ♣ CLG continues to optimize silver recoveries to lead and silver concentrates, currently achieving ~88.5%
- Majority of losses to tailings are as binary associations with gangue, and as silver sulfosalts
 - Not recoverable in zinc / lead flotation circuits
- ♣ Studying potential to recover additional silver / gold
 - New pyrite flotation circuit followed by leaching and Merrill-Crowe to produce dore
 - Targeting +3-4% silver and +4-5% gold
 - Several examples of this type of circuit in other silver/zinc/lead operations
 - Expected to have low capital cost, with design leveraging some existing and unused equipment
- Scoping level assessments completed
 - Advancing with additional metallurgical test work, flowsheet design and assessment of permitting implications

Copper Circuit

- Copper mill feed grades currently ~0.07%, with ~60% recovered to the lead concentrate
- ♣ Copper grades are expected to increase and provide a substantial potential contribution to revenues, primarily in the SE and SE Deeps zones
 - In-situ value of copper in most SE Deeps drill intercepts is higher than lead, and in some instances is higher than zinc
- Studying potential to add a copper recovery circuit to produce a separate copper concentrate to maximize potential revenues

Mill Expansion

- Operation is currently mine constrained
- ♣ Mill has potential to achieve ~3,500 4,000tpd with minor upgrades to motor, power and other equipment
- ◆ To be considered by partners only after reserve / resource expansion

Mineral Reserve



Mineral Reserve - CLG, as at July 1, 2023 (1,2,3,4,5,6,7,8,9,10)											
	Mt	Ag (g/t)	Zn (%)	Pb (%)	Au (g/t)	Cu (%)	Ag (Moz)	Zn (Mlbs)	Pb (Mlbs)	Au (koz)	Cu (Mlbs)
Proven	3.46	317	4.39	2.17	0.31	0.09	35.3	335.0	165.7	34.7	6.9
Probable	4.62	141	4.27	2.23	0.20	0.19	21.0	435.3	226.6	29.3	19.5
Proven and Probable Reserve	8.08	217	4.32	2.20	0.25	0.15	56.3	770.2	392.3	64.0	26.4

2022 Mineral Reserve - CLG, as at July 1, 2022 (see 2022 Technical Report)											
	Mt	Ag (g/t)	Zn (%)	Pb (%)	Au (g/t)		Ag (Moz)	Zn (Mlbs)	Pb (Mlbs)	Au (koz)	
Proven	2.32	309	4.33	2.20	0.31		23.1	221.6	112.3	23.0	
Probable	3.75	204	4.57	2.11	0.24		24.6	377.4	174.4	28.7	
Proven and Probable Reserve	6.07	244	4.48	2.14	0.27		47.7	599.1	286.7	51.8	

Processed from July	Processed from July 1, 2022 to June 30, 2023											
	Mt	Ag (g/t)	Zn (%)	Pb (%)	Au (g/t)		Ag (Moz)	Zn (Mlbs)	Pb (Mlbs)	Au (koz)		
Processed	1.05	334	4.09	2.01	0.30		11.3	94.8	46.6	10.1		

Silver (Moz), zinc (Mlbs), lead (Mlbs), gold (koz) and copper (Mlbs) represent metal contained in mill feed.

Mineral Reserves are reported on a 100% basis. Please refer to Appendix slides 30 and 31 for Mineral Reserve and Mineral Resource table endnotes.

Mineral Reserve



Mineral Reserve - CL	Mineral Reserve - CLG, as at July 1, 2023 (1,2,3,4,5,6,7,8,9,10)											
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- (1) Mineral Reserves are reported on a 100% basis and exclude all mineral reserve material mined prior to July 1, 2023.
- (2) Specific gravity has been assumed on a dry basis.
- (3) Tonnage and contained metal have been rounded to reflect the accuracy of the estimate and numbers may not sum exactly.
- (4) Values are inclusive of mining recovery and dilution. Values are determined as of delivery to the mill and therefore not inclusive of milling recoveries.
- (5) Mineral Reserves are reported within stope shapes using a variable cut-off basis with a Ag price of US\$22/oz, Zn price of US\$1.20/lb, Pb price of US\$0.90/lb, Au price of US\$1,700/oz and Cu price of \$3.50/lb.
- (6) The Mineral Reserve is reported on a fully diluted basis defined by mining method, stope geometry and ground conditions.
- (7) Contained Metal (CM) is calculated as follows:
 - Zn, Pb and Cu, CM (Mlb) = Tonnage (Mt) * Grade (%) / 100 * 2204.6
 - Ag and Au, CM (Moz) = Tonnage (Mt) * Grade (g/t) / 31.1035; multiply Au CM (Moz) by 1000 to obtain Au CM (koz)
- (8) The SEC definitions for Mineral Reserves in Regulation S-K 1300 were used for Mineral Reserve classification and are consistent with Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards for Mineral Reserves and Mineral Reserves (CIM (2014) definitions).
- (9) Under SEC Regulation S-K 1300, a Mineral Reserve is defined as an estimate of tonnage and grade or quality of indicated and measured mineral resources that, in the opinion of the qualified person, can be the basis of an economically viable project. More specifically, it is the economically mineable part of a measured or indicated mineral resource, which includes diluting materials and allowances for losses that may occur when the material is mined or extracted.
- (10) The Mineral Reserve estimates were prepared under the supervision of Mr. Stephan Blaho, P.Eng. an employee of WSP Canada Inc. who is the independent Qualified Person for these Mineral Reserve estimates.

Mineral Resource (exclusive of Mineral Reserve)



Mineral Resource - Cl	Mineral Resource - CLG, as at July 1, 2023 (1,2,3,4,5,6,7,8,9,10,11)											
	Mt	Ag (g/t)	Zn (%)	Pb (%)	Au (g/t)	Cu (%)	Ag (Moz)	Zn (Mlbs)	Pb (Mlbs)	Au (koz)	Cu (Mlbs)	
Measured	0.05	141	2.50	1.70	0.40	0.05	0.2	2.9	2.0	0.7	0.1	
Indicated	0.34	85	3.71	1.90	0.23	0.15	0.9	28.1	14.4	2.5	1.1	
Measured and Indicated	0.40	93	3.55	1.88	0.25	0.14	1.2	30.9	16.4	3.2	1.2	
Inferred	4.58	100	3.40	2.32	0.21	0.40	14.7	343.6	234.5	30.9	40.1	

- (1) Mineral Resources are reported on a 100% basis and are exclusive of Mineral Reserves.
- The SEC definitions for Mineral Resources in S-K 1300 were used for Mineral Resource classification which are consistent with Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards for Mineral Resources and Mineral Reserves (CIM (2014) definitions).
- (3) Under SEC Regulation S-K 1300, a Mineral resource is defined as a concentration or occurrence of material of economic interest in or on the Earth's crust in such form, grade or quality, and quantity that there are reasonable prospects for economic extraction. A mineral resource is a reasonable estimate of mineralization, taking into account relevant factors such as cut-off grade, likely mining dimensions, location or continuity, that, with the assumed and justifiable technical and economic conditions, is likely to, in whole or in part, become economically extractable. It is not merely an inventory of all mineralization drilled or sampled. Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, marketing, or other relevant issues.
- (4) The quantity and grade of reported Inferred Mineral Resources in this estimation are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category.
- (5) Specific gravity has been assumed on a dry basis.
- (6) Tonnage and contained metal have been rounded to reflect the accuracy of the estimate and numbers may not sum exactly.
- (7) Mineral Resources exclude all Mineral Resource material mined prior to July 1, 2023.
- Mineral Resources are reported within stope shapes using a \$81.03/tonne Resource NSR cut-off calculated using an Ag price of \$22/oz, Zn price of \$1.20/lb, Pb price of \$0.90/lb, Au price of \$1,700/oz and Cu price of \$3.50/lb. The Resource NSR cutoff includes mill recoveries and payable metal factors appropriate to the existing CLG processing circuit augmented with a pyrite leach circuit and copper separation circuit. The processing recoveries for these additional projects is based on existing preliminary metallurgical testwork.
- (9) No dilution was applied to the Mineral Resource.
- (10) Contained Metal (CM) is calculated as follows:
 - Zn, Pb and Cu CM (Mlb) = Tonnage (Mt) * Grade (%) / 100 * 2204.6
 - Ag and Au, CM (Moz) = Tonnage (Mt) * Grade (g/t) / 31.1035; multiply Au CM (Moz) by 1000 to obtain Au CM (koz)
- (11) The Mineral Resource estimates were prepared under the supervision of by Ronald Turner, MAusIMM(CP) an employee of Golder Associates S.A. who is the independent Qualified Person for these Mineral Resource estimates.

Mineral Resource – Esther Unchanged from 2022 Mineral Resource



Mineral Resource – Esth	Mineral Resource – Esther, as at July 1, 2022 (1,2,3,4,5,6,7,8,9,10) (see 2022 Technical Report)											
	Mt	Ag (g/t)	Zn (%)	Pb (%)	Au (g/t)	Ag (Moz)	Zn (Mlbs)	Pb (Mlbs)	Au (koz)			
Indicated	0.28	122	4.30	2.17	0.14	1.1	26.8	13.6	1.2			
Inferred	1.20	133	3.69	1.53	0.09	5.1	98.0	40.6	3.3			

- (1) Mineral Resources are reported on a 100% basis.
- Under SEC Regulation S-K 1300, a Mineral resource is a concentration or occurrence of material of economic interest in or on the Earth's crust in such form, grade or quality, and quantity that there are reasonable prospects for economic extraction. A mineral resource is a reasonable estimate of mineralization, taking into account relevant factors such as cut-off grade, likely mining dimensions, location or continuity, that, with the assumed and justifiable technical and economic conditions, is likely to, in whole or in part, become economically extractable. It is not merely an inventory of all mineralization drilled or sampled. Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, marketing, or other relevant issues.
- (3) The SEC definitions for Mineral Resources in S-K 1300 were used for Mineral Resource classification which are consistent with Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Definition Standards for Mineral Resources and Mineral Reserves (CIM (2014) definitions).
- (4) The quantity and grade of reported Inferred Mineral Resources in this estimation are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category.
- (5) Specific gravity has been assumed on a dry basis.
- (6) Tonnage and contained metal have been rounded to reflect the accuracy of the estimate and numbers may not sum exactly.
- (7) Mineral Resources are reported within stope shapes using a \$52/tonne NSR cut-off basis assuming processing recoveries equivalent to CLG with an Ag price of \$22/oz, Zn price of \$1.20/lb, Pb price of \$0.90/lb and Au price of \$1,700/oz. There is a portion of the Esther deposit that is oxidized and metallurgical test work is required to define processing recoveries.
- (8) No dilution was applied to the Mineral Resource.
- (9) Contained Metal (CM) is calculated as follows:
 - Zn and Pb, CM (Mlb) = Tonnage (Mt) * Grade (%) / 100 * 2204.6
 - Ag and Au, CM (Moz) = Tonnage (Mt) * Grade (g/t) / 31.1035; multiply Au CM (Moz) by 1000 to obtain Au CM (koz)
- (10) The Mineral Resource estimates were prepared by Ronald Turner, MAusIMM(CP) an employee of Golder Associates who is the independent Qualified Person for these Mineral Resource estimates.

Non-GAAP Financial Performance Measures



The Company uses certain measures that are not defined by GAAP to evaluate various aspects of our business. These non-GAAP financial measures are intended to provide additional information only and do not have any standardized meaning prescribed by GAAP and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP. The measures are not necessarily indicative of operating profit or cash flow from operations as determined under GAAP.

Cash Costs and All-In Sustaining Costs

Cash costs and all-in sustaining costs ("AISC") are non-GAAP measures. AISC was calculated based on guidance provided by the World Gold Council ("WGC"). WGC is not a regulatory industry organization and does not have the authority to develop accounting standards for disclosure requirements. Other mining companies may calculate AISC differently as a result of differences in underlying accounting principles and policies applied, as well as definitional differences of sustaining versus expansionary (i.e. non-sustaining) capital expenditures based upon each company's internal policies. Current GAAP measures used in the mining industry, such as cost of sales, do not capture all of the expenditures incurred to discover, develop and sustain production. Therefore, we believe that cash costs and AISC are non-GAAP measures that provide additional information to management, investors and analysts that aid in the understanding of the economics of the Company's operations and performance compared to other producers and provides investors visibility by better defining the total costs associated with production.

Cash costs include all direct and indirect operating cash costs related directly to the physical activities of producing metals, including mining, processing and other plant costs, treatment and refining costs, general and administrative costs, and royalties. AISC includes total production cash costs incurred at the LGJV's mining operations plus sustaining capital expenditures. The Company believes this measure represents the total sustainable costs of producing silver from current operations and provides additional information of the LGJV's operational performance and ability to generate cash flows. As the measure seeks to reflect the full cost of silver production from current operations, new project and expansionary capital at current operations are not included. Certain cash expenditures such as new project spending, tax payments, dividends, and financing costs are not included.

Free Cash Flow

Management uses free cash flow ("FCF") as a non-GAAP measure to analyze cash flows generated from operations. As used herein, FCF is cash provided by operating activities less cash used in investing activities. The Company believes that this measure assists in evaluating the Company's ability to generate cash flow after capital investments. The most directly comparable measure prepared in accordance with GAAP is cash provided by operating activities. The Company believes FCF is also useful as one of the bases for comparing the Company's performance with its competitors. Although FCF and similar measures are frequently used as measures of cash flows generated from operations by other companies, the Company's calculation of FCF is not necessarily comparable to such other similarly titled captions of other companies. The Company is unable to provide without unreasonable efforts a reconciliation of forward-looking free cash flow on a per-year basis to cash flow provided by operating activities due to the inherent difficulty in forecasting and quantifying certain amounts, some of which may be material, that are necessary for such reconciliation.

Reconciliation of FCF to Cash Flow from Operating Activities (as defined under US GAAP):

Free Cash Flow	Units	2023 LOM Plan (H2'23+)
Cash Flow provided by Operating Activities	\$M	\$707.7
Cash Flow used in Investing Activities	\$M	(\$160.2)
After-Tax Free Cash Flow	\$M	\$547.5
Mining and Income Taxes	\$M	\$129.2
Pre-Tax Free Cash Flow	\$M	\$676.7

Non-GAAP Financial Performance Measures





The following table presents a reconciliation between the most comparable GAAP measure of the LGJV's expenses to the non-GAAP measures of (i) cash costs, (ii) cash costs, net of by-product credits, (iii) co-product AISC and (iv) by-product AISC for the Company's operations. The Company is unable to provide without unreasonable efforts a reconciliation of forward-looking AISC and related measures on a per-year basis to cost of sales due to the inherent difficulty in forecasting and quantifying certain amounts, some of which may be material, that are necessary for such reconciliation.

Cash Costs and All-In Sustaining Costs	Units	2023 LOM Plan (H2'23+)	2022 LOM Plan (H2'23+)
Mining Costs	\$M	\$356.7	\$230.7
Milling Costs	\$M	\$215.3	\$131.3
Transportation Costs	\$M	\$116.4	\$79.9
Cost of Sales	\$M	\$688.5	\$442.0
Royalties	\$M	\$3.9	\$3.7
General and Administrative	\$M	\$144.6	\$85.7
Expenses	\$M	\$837.0	\$531.4
Treatment and Refining Costs	\$M	\$146.9	\$115.1
Cash Costs	\$M	\$983.8	\$646.5
Sustaining Capital	\$M	\$160.2	\$67.6
Accretion Expense	\$M	\$0.0	\$7.2
All-in Sustaining Costs (AISC)(1)(2)	\$M	\$1,144.0	\$721.3
By-product Credits(3)	\$M	\$(846.9)	\$(536.9)
Payable Silver	Moz	44.9	30.9
Cash Costs before By-product Credits	\$/oz Ag payable	\$21.89	\$20.96
AISC before By-product Credits	\$/oz Ag payable	\$25.45	\$23.38
By-product Credits(3)	\$/oz Ag payable	\$(18.84)	\$(17.40)
By-product Cash Cost	\$/oz Ag payable	\$3.05	\$3.55
By-product AISC(1)	\$/oz Ag payable	\$6.61	\$5.98
Payable Silver Equivalent(3)(4)	Moz	83.4	55.3
Co-product Cash Cost	\$/oz AgEq payable	\$11.79	\$11.70
Co-product AISC(1)	\$/oz AgEq payable	\$13.71	\$13.05

⁽¹⁾ Excludes LGJV management fee and administration costs of approximately \$6 million per year, equivalent to \$1.09 / oz Ag payable and \$0.59 / oz AgEq payable, respectively in the 2023 LOM Plan and \$0.89 / oz Ag payable and \$0.50 /oz AgEq payable, respectively in the 2022 LOM Plan.

⁽²⁾ Excludes any exploration costs related to future resource expansion and conversion.

⁽³⁾ Assumes prices of \$22.00/oz silver, \$1.20/lb zinc, and \$0.90/lb lead, \$1,700/oz gold and \$3.50/lb copper.

⁽⁴⁾ Payable silver equivalent ounces include copper aligned to current payable terms for copper in lead concentrate.

Endnotes



Slide 4: People, Community and Environment Stewardship

(1) Lost time injury frequency shown as incident rate per 200,000 hours worked.

Slide 5: CLG Asset Performance

See Non-GAAP Financial Performance Measures slides.

Slide 6: Robust Cash Flows at LGJV

- LGIV figures are shown on a 100% basis. Gatos Silver's ownership of the LGIV is 70%.
- (2) See Non-GAAP Financial Performance Measures slides.
- (3) Dividends or distributions paid by the LGJV are shown on a 100% basis and are before applicable withholding taxes.

Slide 7: Strong Balance Sheet and Supportive Shareholder Base

- See Non-GAAP Financial Performance Measures slides.
- (2) Calculated as market capitalization less GSI cash and equivalents as of October 31, 2023 of \$57.7 million.
- (3) Source: S&P Capital IQ as of November 5, 2023. Most position dates are as of June 30, 2023 which are generally the latest 13F filings. "Other Insiders" include current directors and management.
- (4) Index holdings are based on "Passive" investment orientation per S&P Capital IQ.

Slide 8: Robust CLG Life of Mine Plan

- The increase is compared to the 2022 LOM Plan considering the comparable periods from July 1, 2023 onwards (the effective date of the 2023 LOM Plan). Refer to slide 20 for a summary of the 2023 LOM Plan and comparison to the 2022 LOM Plan.
- (2) Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The quantity and grade of reported Inferred Mineral Resources are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category. Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.
- (3) Figures are shown on a 100% basis. Gatos Silver ownership of the LGJV is 70%.
- Financial and cost metrics including silver equivalent production, cash costs, AISC, free cash flow and NPV are calculated using base case prices of \$22/oz Ag, \$1.20/lb Zn, \$0.90/lb Pb, \$1,700/oz Au, \$3.50/lb Cu and an exchange rate of 20.00 Mexican Pesos per US\$1.00. Financial and cost metrics exclude exploration costs related to future resource expansion and conversion.
- (5) See Non-GAAP Financial Performance Measures slides. All-in Sustaining Costs (AISC) presented include LGJV management fee and administrative costs of approximately \$6 million per year. Refer to slide 34 for 2023 LOM Plan AISC details.
- (6) Free cash flow and Net Present Value (NPV) are on an after-tax basis, and NPV is calculated as of July 1, 2023 using a 5% discount rate.
- (7) See Non-GAAP Financial Performance Measures slides.

Slide 9: CLG LOM Plan – 100% basis

- (1) Gatos Silver provides annual production guidance and quarterly production results for CLG, and such results can vary quarter over quarter based on short term execution plans and constraints. The 2023 LOM Plan is based on long-term planning assumptions and is not to be interpreted as a change in annual guidance for 2023. Figures are shown on a 100% basis; Gatos Silver has a 70% interest in the LGJV.
- (2) See Non-GAAP Financial Performance Measures slides. All-in Sustaining Costs (AISC) presented include LGJV management fee and administrative costs of approximately \$6 million per year. Refer to slide 34 for 2023 LOM Plan AISC details.
- (3) See Non-GAAP Financial Performance Measures slides. Free cash flow is on an after-tax basis. Sensitivity to silver prices use the silver price indicated; zinc, lead, gold and copper prices remain at base case prices.

Endnotes



Slide 10: Organic Growth Strategy

- Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The quantity and grade of reported Inferred Mineral Resources are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category. Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.
- (2) Please refer to forward looking statements on slide 2 regarding potential conversion of inferred resources to indicated or measured.
- (3) Drill intercepts shown are for drilling completed since the database cutoff date for the 2023 Mineral Reserve and Resource. Please refer to our press releases dated July 18, 2023 and October 23, 2023 for complete drill intercepts and additional information.

Slide 13: Outlook and Future Catalysts

Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The quantity and grade of reported Inferred Mineral Resources are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category. Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.

Slide 16: 2023 Annual Guidance

See Non-GAAP Financial Performance Measures slides.

Slide 18: Providing Essential Metals

- Production contribution is based on the value of metal contained in concentrate (contained metal, multiplied by price) using long-term assumptions of \$22 / oz silver, \$1.20 / lb zinc, \$0.90 / lb lead and \$1,700 / oz gold. No adjustment is made for differences in payable factors or smelter terms.
- Source: The Silver Institute & Metals Focus Ltd, "World Silver Survey 2023", published in 2023.
- (3) Source: The Silver Institute & Metals Focus Ltd., "Market Trend Report: Silver's Growing Role in the Automotive Industry", published in 2021.

Slide 20: Summary of the 2023 LOM Plan

- (1) Silver production is silver contained in Pb and Zn concentrates, zinc production is zinc contained in Zn concentrate, lead production is lead contained in Pb concentrate.
- (2) See Non-GAAP Financial Performance Measures slides. By-product AISC and Co-product AISC include the LGJV management fee and administrative costs of \$1.09 / oz Ag payable and \$0.59 / oz AgEq payable, respectively in the 2023 LOM Plan and \$0.89 / oz Ag payable and \$0.50 /oz AgEq payable, respectively in the 2022 LOM Plan from July 1, 2023. Refer to slide 34 for AISC details.
- (3) Net Present Value ("NPV") is as of July 1, 2023 using a 5% discount rate and is shown on an after-tax basis. NPV and free cash flow assume base case prices of \$22/oz Ag, \$1.20/lb Zn, \$0.90/lb Pb, \$1,700/oz Au, \$3.50/lb Cu and an exchange rate of 20.00 Mexican Pesos per US\$1.00.
- (4) See Non-GAAP Performance Measures slides.

Slide 25: 2023 LOM Plan - Free Cash Flow

- (1) See Non-GAAP Financial Performance Measures slides. Free cash flow and Net Present Value (NPV) are on an after-tax basis, and NPV is calculated as of July 1, 2023 using a 5% discount rate. Sensitivity to silver prices use the silver price indicated; zinc, lead, gold and copper prices remain at base case prices.
- See Non-GAAP Financial Performance Measures slides. Cumulative after-tax cash flows are from July 1, 2023 onwards.

Slide 26: Organic Growth Strategy – South-East Deeps

(1) Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The quantity and grade of reported Inferred Mineral Resources are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category. Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.

Endnotes



- Slide 27: Organic Growth Strategy South-East Deeps
 (1) Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The quantity and grade of reported Inferred Mineral Resources are uncertain in nature and there has been insufficient exploration to define these Inferred Mineral Resources as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading Inferred Mineral Resources to an Indicated or Measured Mineral Resource category. Inferred mineral resources are subject to uncertainty as to their existence and as to their economic and legal feasibility. The level of geological uncertainty associated with an inferred mineral resource is too high to apply relevant technical and economic factors likely to influence the prospects of economic extraction in a manner useful for evaluation of economic viability.
- Drill intercepts shown are for drilling completed since the database cutoff date for the 2023 Mineral Reserve and Resource. Please refer to our press releases dated July 18, 2023 and October 23, 2023 for complete drill intercepts and additional information.