

Americas Gold & Silver

Revitalizing the Galena Complex to Become a Leading North American Silver Producer

April 2025

Disclosures

This presentation contains "forward-looking information" within the meaning of applicable securities laws. Often, but not always, forward-looking information can be identified by forward-looking words such as "anticipate", "believe", "expect", "goal", "plan", "intend", "potential', "estimate", "may", "assume" and "will" or similar words suggesting future outcomes, or other expectations, beliefs, plans, objectives, assumptions, intentions, or statements about future events or performance. Forward-looking information includes, but is not limited to Americas' expectations, intentions, plans, assumptions and beliefs with respect to, among other things, estimated and targeted production rates and results for gold, silver and other metals, the expected prices of gold, silver and other metals, as well as the related costs, expenses and capital expenditures; production from the Galena Complex and Cosalá Operations; expectations relating to the Company's revenue derived from silver production and sales; the expected timing and completion of required development and the expected operational and production results therefrom, including the anticipated improvements to production rates and cash costs per silver ounce and all-in sustaining costs per silver ounce; and statements relating to Americas'EC120 Project, including expected approvals, execution and timing and capital expenditures required to develop such project and reach production thereat, the Company's technical review and optimization work at the Galena Complex and related operational improvements and production efficiencies at the Galena Complex, including the expected production levels and anticipated improvements through production growth and operational efficiency, and expectations regarding its ability to rely in existing infrastructure, facilities, and equipment and the terms and expected timing of any debt refinancing. Forward-looking information is based on the opinions and estimates of Americas as of the date such information is provided and is subject to known and unknown risks, uncertainties, and other factors that may cause the actual results, level of activity, performance, or achievements of Americas to be materially different from those expressed or implied by such forward-looking information. With respect to the business of Americas, these risks and uncertainties include risks relating to interpretations or reinterpretations of geologic information; unfavorable exploration results; inability to obtain permits required for future exploration, development or production; general economic conditions and conditions affecting the industries in which the Company operates; the uncertainty of regulatory requirements and approvals; potential litigation; fluctuating mineral and commodity prices; the ability to obtain necessary future financing on acceptable terms or at all; the ability to operate the Company's projects; and risks associated with the mining industry such as economic factors (including future commodity prices, currency fluctuations and energy prices), ground conditions, illegal blockades and other factors limiting mine access or regular operations without interruption, failure of plant, equipment, processes and transportation services to operate as anticipated, environmental risks, government regulation, actual results of current exploration and production activities, possible variations in ore grade or recovery rates, permitting timelines, capital and construction expenditures, reclamation activities, labor relations or disruptions, social and political developments, risks associated with generally elevated inflation and inflationary pressures, risks related to changing global economic conditions, and market volatility, risks relating to geopolitical instability, political unrest, war, and other global conflicts may result in adverse effects on macroeconomic conditions including volatility in financial markets, adverse changes in trade policies, inflation, supply chain disruptions and other risks of the mining industry. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking information, there may be other factors that cause results not to be as anticipated, estimated, or intended.

Readers are cautioned not to place undue reliance on such information. Additional information regarding the factors that may cause actual results to differ materially from this forward-looking information is available in Americas' filings with the Canadian Securities Administrators on SEDAR+ and with the SEC. Americas does not undertake any obligation to update publicly or otherwise revise any forward-looking information whether as a result of new information, future events or other such factors which affect this information, except as required by law. Americas does not give any assurance (1) that Americas will achieve its expectations, or (2) concerning the result or timing thereof. All subsequent written and oral forward-looking information concerning Americas are expressly qualified in their entirety by the cautionary statements above.



Key Highlights Summary





Transformational Galena Transaction

Galena Complex fully consolidated for 100% ownership under Americas Gold & Silver, with Eric Sprott becoming the largest shareholder (~20% ownership).

C\$50 million concurrent equity financing introduced several top-tier institutional investors to the register.



Strong, New Leadership Team

Paul Huet now Chairman & CEO, bringing 35+ years of success in optimizing underground mines. Same Senior Executive team has joined that lead to past successes including:

- Karora Resources' C\$2.3B merger with Westgold (750%+ returns)
- Klondex Mines' C\$650M sale to Hecla (690%+ returns)
- Management & Directors now own 10%+ of Americas' shares



Top North American Silver Play

Silver projected to contribute ~80% of total revenue from H2 2025.

At Galena Complex & Cosalá's EC120, there are steady improvements anticipated in:

- Silver production
- Operating margins
- Near-term growth potential

Optimizing Galena's Operations

Streamlining operations to optimize & grow silver production:

- Underutilized processing capacity (~1,130 tpd) - now improving materially
- Mining productivity improvements in moving tonnes
- Adjustments to mining methods & shaft infrastructure

Attractive Value Proposition



Attractive valuation (~0.60x P/NAV) vs. peers (~1.10x). Growth potential via improved operations & expansion at Galena.

Advancing Cosalá's EC120 to high-grade silver-copper production in H2 2025.

Metallurgical testing ongoing for antimony & copper upside at Galena.

Improved Balance Sheet

Closed C\$50M Equity Financing in Dec. 2024, boosting institutional investor ownership. Reduction in balance sheet liabilities by over US\$35M since closing of consolidation.

Expected to strengthen the balance sheet with a long-term debt refinancing in Q2, 2025.

Leadership Team



Paul Andre Huet – Chairman & CEO

35+ years of senior leadership and mining experience, he has held prominent roles including Chairman & CEO of Karora Resources (TSX: KRR), which merged with Westgold Resources (ASX: WGX), and President & CEO of Klondex Mines (TSX: KDX), acquired by Hecla Mining (TSX: HL).

He was also the founding Chairman of Arizona Sonoran Copper Company (TSX:ASCU) and is an alumnus of Haileybury School of Mines and Stanford Business School.



Mike Doolin – COO

35+ years in mining operations and management, he significantly increased Karora's throughput from 340 Ktpa to 1.6 Mtpa while serving as SVP, Technical Services through to its merger. As COO of Klondex until its acquisition by Hecla, he boosted gold production from 8K oz/year to 200K oz/year.

He also served as CEO & COO of Silver Elephant Mining. His earlier roles include Mill Manager at Great Basin Gold and Metallurgical Lab Lead at McClelland Labs.



Warren Varga – CFO

Formerly the CFO of US Silver & Gold and brings over 25 years of progressive financial leadership and senior management expertise to Americas Gold and Silver. Prior to this, Mr. Varga held the role of Senior Director, Corporate Development at Barrick Gold Corporation.

He is a member of the Canadian Institute of Chartered Accountants and is a CFA charterholder.



Oliver Turner – Corporate Development

With 15+ years of senior leadership, capital markets, and mining experience, he has held key roles at Karora Resources, GMP Securities, and Wardrop Engineering (now Tetra Tech). At Karora, he was EVP, Corporate Development prior to its 2024 merger with Westgold.

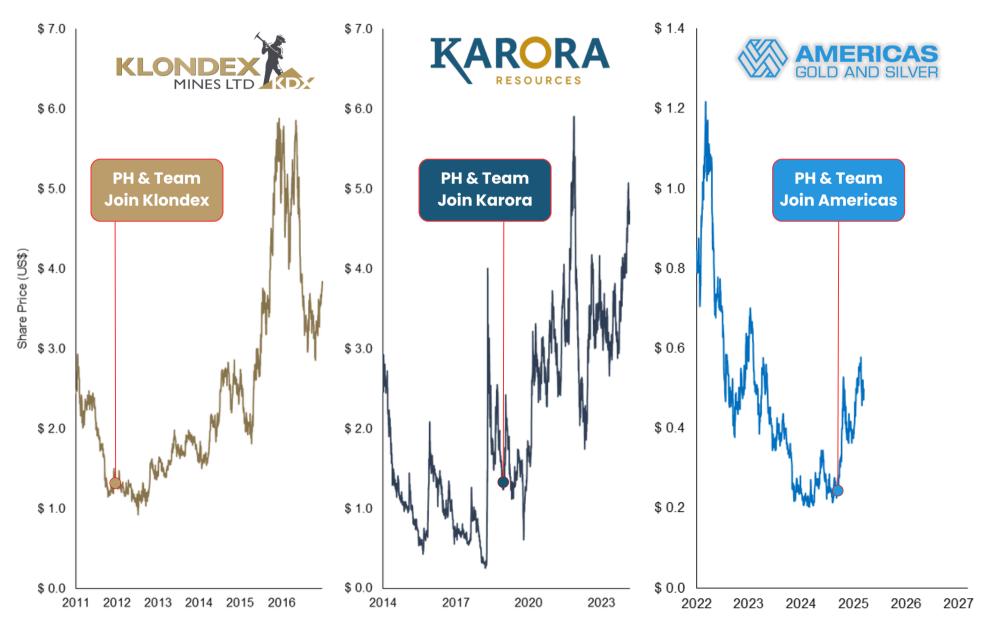
At GMP he was SVP, Mining Equity Research. A co-founder of Invert Inc., a \$100M carbon reduction company, he holds a Mining Engineering degree from Queen's, studied at London Business School & is a CFA charterholder with the ICD.D designation.





The Next Big Turnaround Story

Proven success from the team behind Karora & Klondex.





Success Checklist

Some of the recent accomplishments under the new team.

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October 30th, 2024

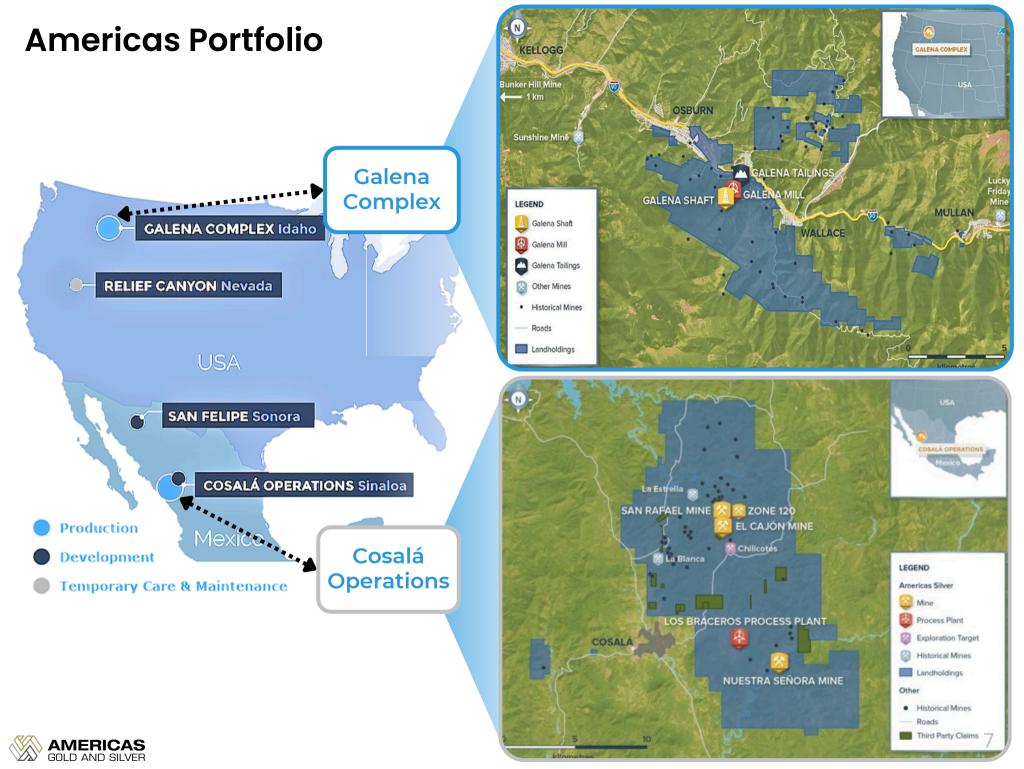
- November 11th, 2024
- November 30th, 2024
- December 17th, 2024
- December 19th, 2024
- December 19th, 2024
- December 28th, 2024
 - January 4th, 2025
 - February 5th, 2024

February 5th, 2025

April, 2025

Q2, 2025

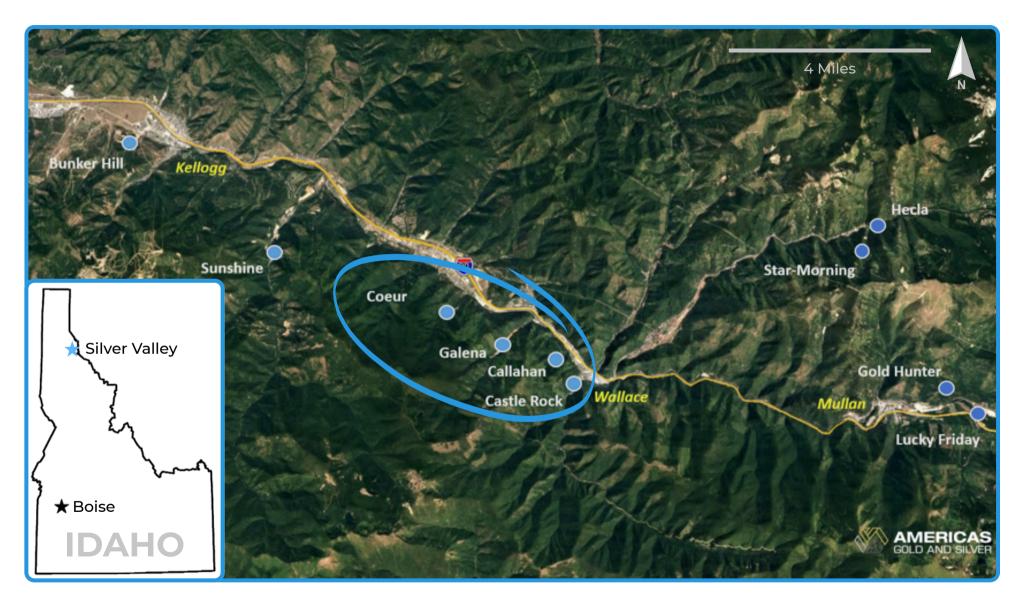
- Closing of C\$50 million subscription receipt financing.
- Paul Huet appointed CEO and new key executives selected.
- Key Galena hires, including: VP Operations, Mine Superintendent & Project Director.
- Galena consolidation transaction shareholder vote.
- Close of Galena consolidation transaction.
- Paul Huet appointed Chairman & Board of Directors strengthened.
- Ordered new equipment to drive productivity improvements and mining method adjustments at Galena.
- Commenced ore handling trade-off study at Galena.
- Metallurgical review of Galena's concentrate byproduct (copper & antimony) potential underway.
- Initiated upgrades and optimizations for Galena's No. 3 shaft.
- Update outlook and guidance for the year.
- Debt refinancing to strengthen the balance sheet.





Coeur D'Alene Mining District

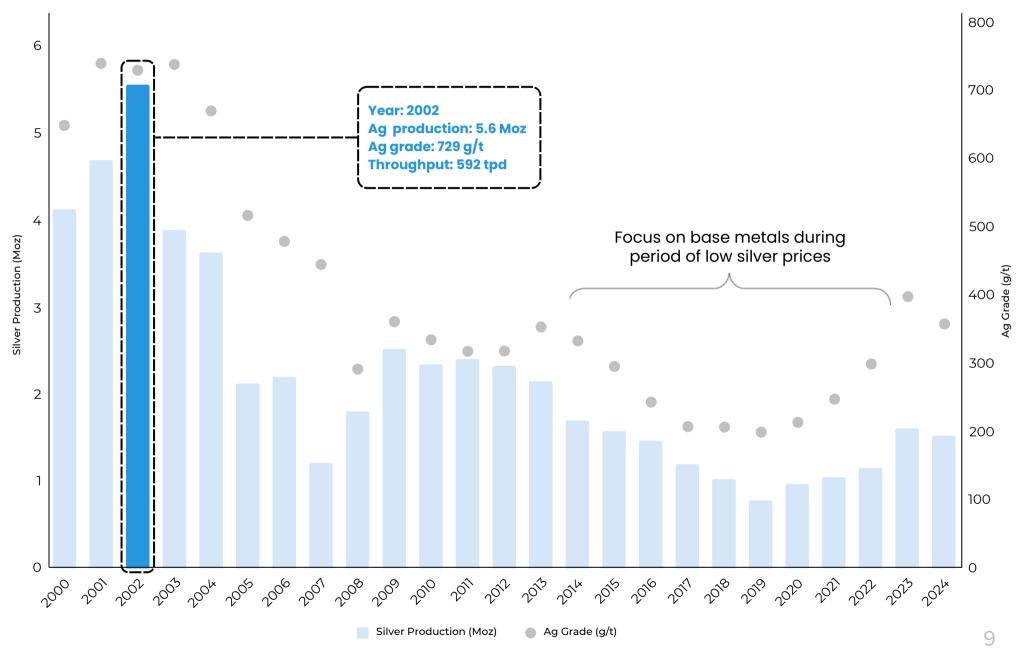
Galena Complex is located in the heart of the Silver Valley.





Galena Complex Historical Production

Galena Complex silver production since 2000 (Moz Ag):





The Galena Gameplan



Mine Optimization

- Unitize ownership of the historic Galena Complex in Idaho.
- Evaluate potential for LHS vs. underhand cut & fill to better suit ore body, improving safety, productivity & reducing costs.
- Evaluate productivity rates and implement 'low hanging fruit' improvements.
- Complete trade-off study to evaluate potential pathways to 1,100+ tpd of ore.
- Optimize hoist schedules and shift schedules to improve efficiency, productivity & safety.

People, Infrastructure & Equipment

- Strengthen Board of Directors and Senior Executive leadership team.
- Strengthen operations teams with the hiring of key technical & operational personnel.
- Order new equipment needed to improve operational efficiency and safety on sites.
- Review existing equipment fleet, upgrade LHDs, haul trucks & jumbos.
- Complete evaluation & optimization review of backfill system.

Mineral Resource & Exploration



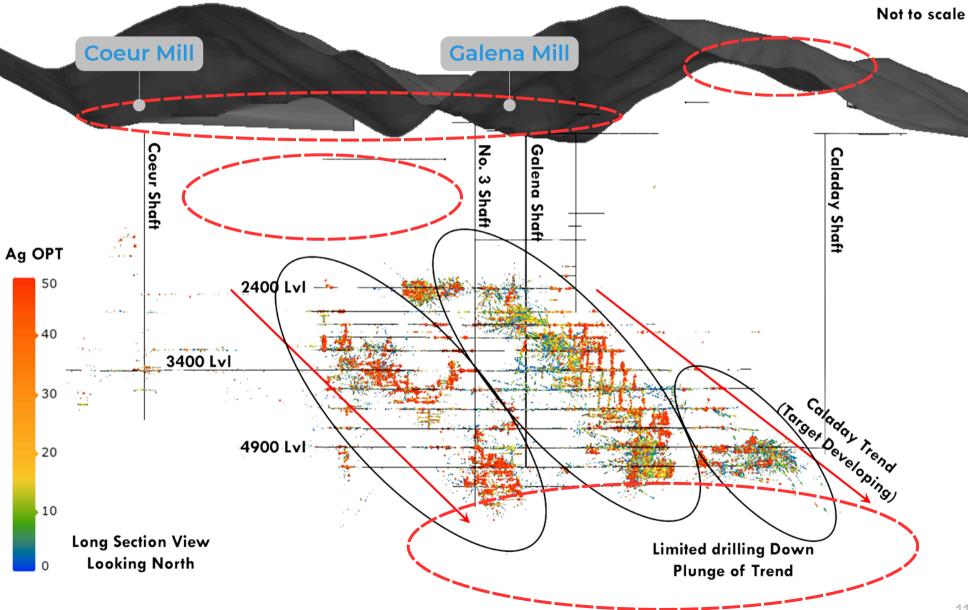
- Infill drilling to increase confidence of the next three to five years of mine plan.
- Review and update Mineral Resource estimates.
- Surface exploration drilling tremendous potential for new discoveries across underexplored surface patent ground in historic silver district.





Galena Complex - An Underground Gem

Significant exploration potential at surface, depth and to the east.





Galena Complex Upgrades & Enhancements

Primary (No. 3) Hoist Shaft Operational Upgrades

- Hoist motor upgrades from 1750hp to 2250hp to increase skip loading from deeper levels.
- Brake upgrades to improve creep times in loading and dump zones, boosting skipping speed from 690 fpm up to 1200 to 1400 fpm.
- Expected hoisting increase from 48 tph to approximately 118 tph from the deepest loading pockets.
- New load weight system (Gaduza) to optimize skip capacity.
- Future plans for radio communication and semi-automated cages for safety & efficiency.

New Mobile Equipment

- Five new pieces of mobile equipment ordered to improve mining productivity underground.
- Arrived to port in Seattle and on the way to site.
- Equipment will be broken down, brought down into the mine and reassembled before end of Q2.

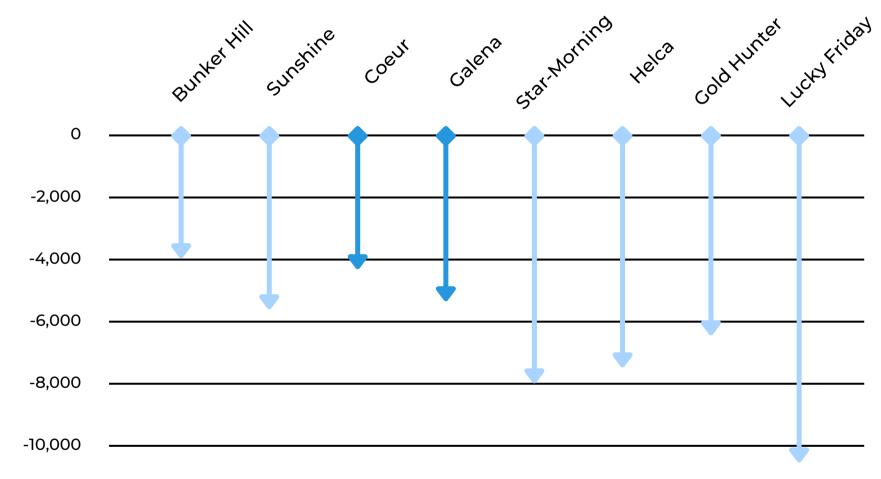




Galena Complex - An Underground Gem

Amongst the shallowest mines in the Silver Valley with significant depth potential remaining.

Depth of development at Galena was not impacted by faulting or other geologic structures, but rather halted due to lack of capital to drill amid extended past silver price bear market.

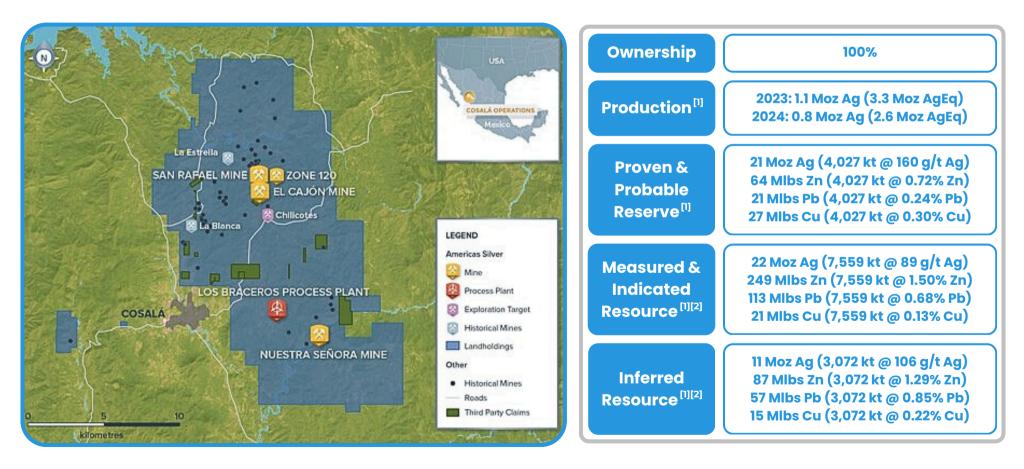




Cosalá Operations - A Strong Financial Pillar

A cash-flow positive operation with an incredibly strong team.

- Operating San Rafael mine at full production rate of ~1,800 tpd.
- Completed agreement in 2024 with Trafigura for up to US\$15M to develop EC120 US\$10M drawn.
- Full EC120 production expected in Q4 2025.
- Plans to increase annual silver production to ~2.5 Moz over 5 years at AISC of US\$10 12 per ounce.
- Drilling planned to extend San Rafael and EC120 mine life.



1. Effective date of the Mineral Reserve and Mineral Resource estimates is December 31, 2023; For further information related to Mineral Reserves and NI 43-101 Technical Reports, please refer to the Company's website.

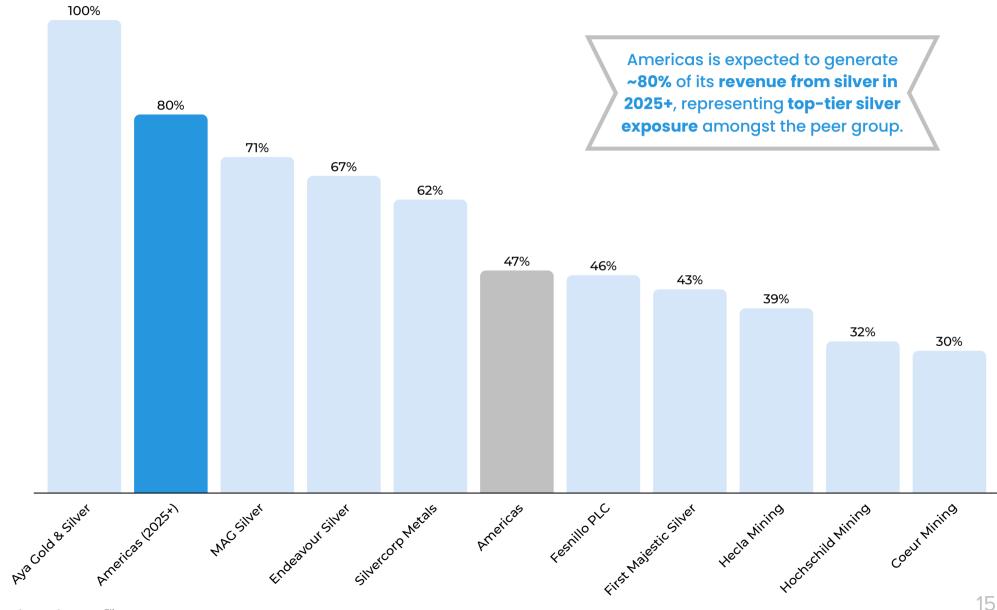
2. Mineral Resource reported exclusive of Mineral Reserves.

3. Net of by-product credits.



World-class Leverage to North American Silver

Silver share as a percentage of 2024 revenue:





Attractive Value Proposition

Americas' relative positioning versus silver peers:

- Attractive current valuation compared to silver producing peers.
- Americas is valued at 0.60x of the broker research NAV.
- Intermediate to senior silver producers trade at an average of ~1.10x.





Supportive Long-term Shareholder Base

Over 60% of shares are held by Eric Sprott, Management, Directors & institutions.

Basic Shares Outstanding	639 M						
(+) Options	26 M						
(+) Warrants	30 M						
(+) DSUs & RSUs	28 M						
Fully Diluted Shares Outstanding	723 M						

Select key institutional shareholders:



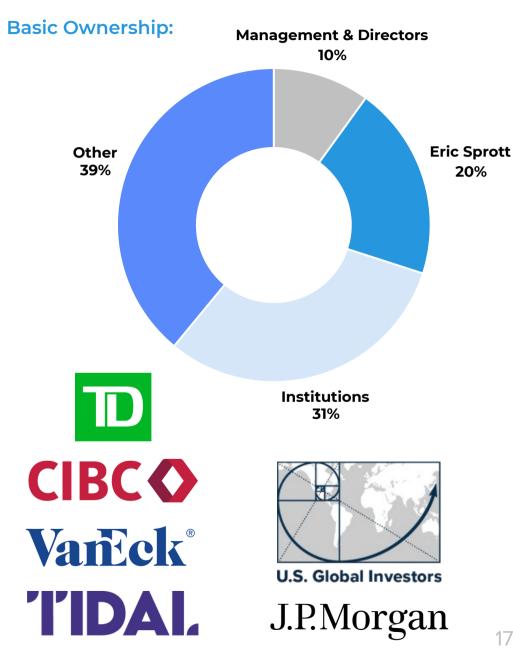
Shares Outstanding:







Sprott Dimensional Manulife



Source: Company filings, Bloomberg, S&P Capital IQ, Irwin and SEDI Note: Share metrics and ownership as at March 27, 2025



Thank You

Maxim Kouxenko Manager, Investor Relations



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Board of Directors



Scott Hand – Lead Director

Served as Chairman and Director of Karora Resources from 2008 until its merger in 2024. Previously, he was the Chairman and CEO of Inco from 2002 to 2007, culminating in its sale to Vale for C\$19 billion, following a distinguished career at Inco that began in 1973.

He is currently the Executive Chairman of Kharrouba Copper Co. and serves on the boards of Boyd Technologies and MASS MoCA.



Gordon Pridham – Director

Principal of Edgewater Capital and advisory board member for Enertech Capital, with 25+ years in investment banking, capital markets & corporate banking. Has advised companies globally across sectors and served on 17+ boards, chairing five. University of Toronto graduate & ICD program alum.



Peter Goudie – Director

Formerly served as a Director of Karora from 2008 until its merger in 2024. Previously served as EVP, Marketing at Inco from 1997 until February 2008 when it was sold to Vale for C\$19 billion. Throughout a multi-decade career with Inco, he's held various senior roles in accounting, audit, and finance.

With Inco, he operated in Australia, Indonesia, Singapore, and Hong Kong, beginning in 1970.



Bradley R. Kipp – Director

20+ years in mining, specializing in operations, corporate finance & public company reporting. Since 1997, he has worked on financing & developing mineral projects in southern Africa, Mexico & Myanmar. Served as CFO and/or Director for companies on the TSX & AIM.



Lorie Waisberg - Director

Corporate director with extensive experience on public company boards, including roles as Chair and member of audit, governance, and compensation committees. Former EVP, Finance & Administration at Co-Steel Inc. and a lawyer at a leading Canadian firm. Accredited ICD.D by the Institute of Corporate Directors.

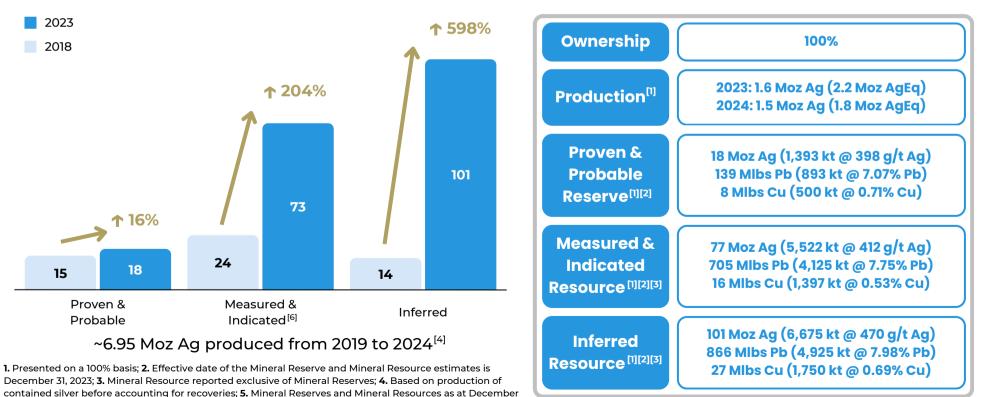




Galena Complex - A Gem In The Silver Valley

- Significant infrastructure in place with two mills, four shafts and 55 miles of underground development.
- Long-term cornerstone asset supported by a robust reserve and resource base.
- High processing capacity with consolidated throughput potential of ~1,130 tpd including both the Galena and Coeur mills.
- Track record of significant Mineral Resource additions with ongoing exploration continuing to add lowcost, high-grade silver resources:
 - Phase 1 drilling surpassed targeted Mineral Resource additions of at least 50M oz Ag.
 - Phase 2 focused on upgrading Mineral Resource to Mineral Reserves; in addition to continuing ounces buildup.
 - Outlined five prospective brownfield target areas based on large gap areas containing no drill data.

Galena Complex Mineral Resource growth since 2018 (Moz Ag)^{[1][2][3][5]}

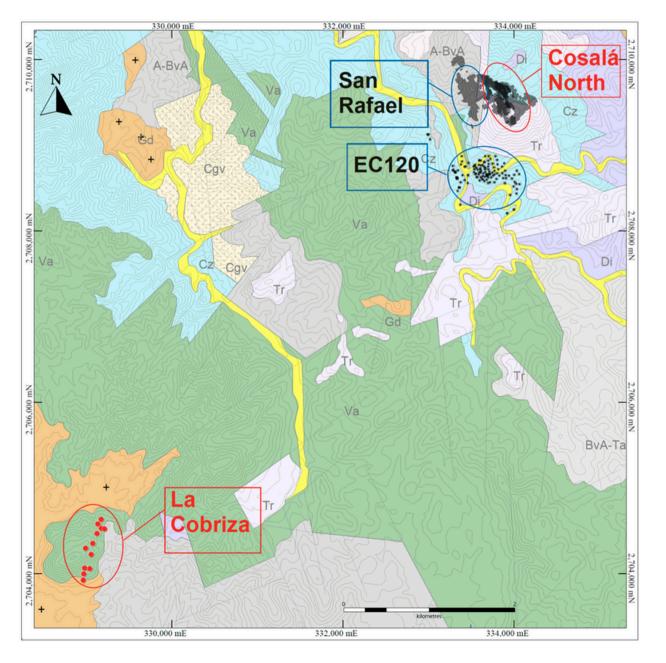


31, 2018 and December 31, 2023; **6.** Exclusive of Proven & Probable Mineral Reserves For further information related to Mineral Reserves and NI 43-101 Technical Reports, please refer to the Company's website.



Cosalá Operations - A Strong Financial Pillar

Underexplored with seven significant targets identified based on a new geophysical study.



Cosalá Operations underexplored since acquisition of Scorpio Mining in 2014.

Recently reinterpreted historic geophysical information.

Identified several geomagnetic targets on property near San Rafael & EC120.

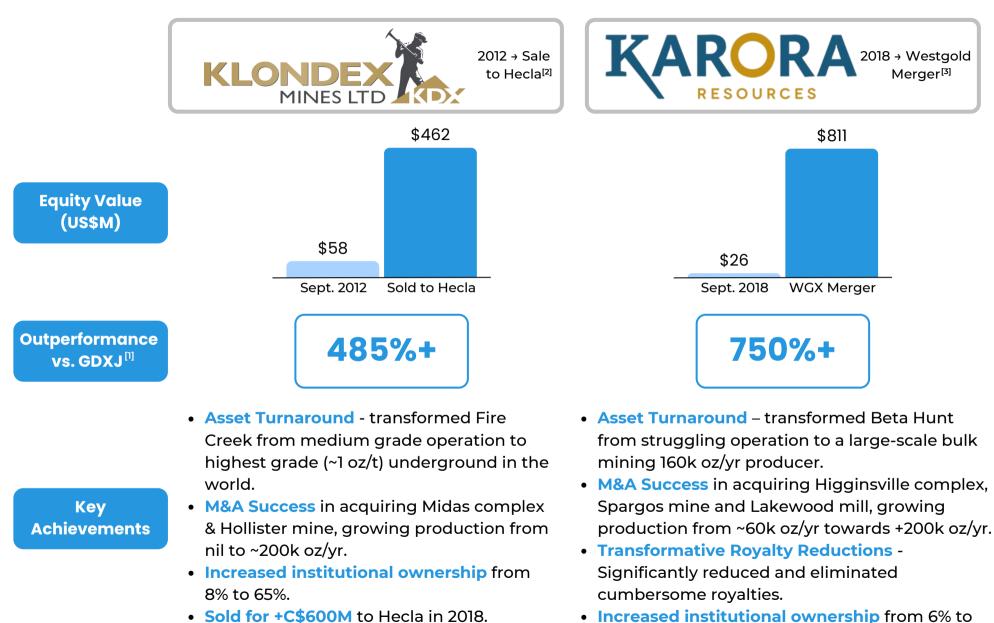
The initial study identified seven major IP/MAG anomaly trends on Cosalá North.

Additional high priority silver-gold-copper target identified on property: La Cobriza de Cosalá.

21



Our Team's Rock-solid Track Record



63%.

2024.

A\$2.3B merger with Westgold Resources in

Sources: Company filings and S&P Capital IQ

1.Based on USD-denominated performance; outperformance defined as: (1+%Δ stock)/(1+%Δ GDXJ)-1

2. From September 2012 to sale to Hecla (March 2018)

3. From September 2018 to merger with Westgold (August 2024)

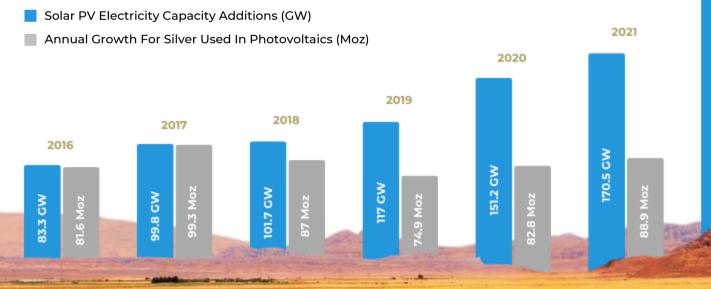
Silver: The Ultimate Blend Of Utility & Value

Silver's Industrial Applications & Rising Demand

- **Solar Energy:** Silver is integral to photovoltaic (PV) cells due to its superior electrical conductivity with **demand growing to an estimated 232 Moz in 2024**.
- Electronics: Silver's excellent conductivity makes it essential in almost all electronics.
- Medical Applications: Silver's antimicrobial properties are utilized in wound dressings, medical devices, and coatings to prevent infections.
- Other Uses: Silver is also used in brazing, soldering, mirrors and coatings.

Silver vs. Gold: Production & Price Discrepancy

- Total Supply: Silver's annual supply, including recycling, is ~31,300 metric tons, while gold's is ~4,300 a **7:1 ratio**.
- Price Ratio: Historically, silver traded ~15:1 to gold, yet today it sits near 90:1, far exceeding its supply ratio.
- **Supply Imbalances:** Rising industrial demand and constrained mine supply may tighten the market, further supporting silver's potential price growth.



2023 467 GW 2022 405.5 GW 228.1 GW

2024 (Est.)



Pro Forma Mineral Reserves & Resources

GOLD AND SILVER

Proven and Probable Mineral Reserves

Silver Miner	al Reserve	es							
	Proven			Probable			Proven and Probable		
-	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
	(kt)	(g/t)	(koz)	(kt)	(g/t)	(koz)	(kt)	(g/t)	(koz)
Total Silver	783	254	6,382	4,638	216	32,138	5,420	221	38,519
Zinc, Lead a	nd Copper	r Mineral F	eserves						
	Proven			Probable Proven and Probab			bable		
-	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
	(kt)	(%)	(Mlbs)	(kt)	(%)	(Mbs)	(kt)	(%)	(Mbs)
Total Zinc	501	2.07	22.9	697	2.67	41.0	1,198	2.42	63.9
Total Zinc Total Lead	501 693	2.07 2.69	22.9 41.1	697 1,399	2.67 3.86	41.0 119.1	1,198 2,091	2.42 3.48	63.9 160.3

Measured and Indicated Mineral Resources

Silver and Gold Mineral Resources - Exclusive of Mineral Reserves									
	Measured			Indicated			Measured and Indicated		
	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
	(kt)	(g/t)	(koz)	(kt)	(g/t)	(koz)	(kt)	(g/t)	(koz)
Total Silver	14,914	43	20,579	25,452	104	84,915	40,365	81	105,492
Total Gold	12,177	0.90	352	10,431	0.66	220	22,608	0.79	572
Zinc, Lead and Copper Mineral Resources - Exclusive of Mineral Reserves									

	Measured			Indicated			Measured and Indicated		
-	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
	(kt)	(%)	(Mbs)	(kt)	(%)	(Mbs)	(kt)	(%)	(Mbs)
Total Zinc	1,710	2.15	81.1	8,757	3.78	728.9	10,467	3.51	810.0
Total Lead	2,405	2.92	154.8	12,186	3.42	918.2	14,592	3.34	1,073.0
Total Copper	589	0.40	5.1	4,713	0.31	32.4	5,301	0.32	37.5

Inferred Mineral Resources

Silver and Gold Mineral Resources								
	Inferred							
_	Tonnes	Grade	Ounces					
	(kt)	(g/t)	(koz)					
Total Silver	14,485	260	121,312					
Total Gold	2,732	0.29	25					
Zinc, Lead and Copper Mineral Resources								
_	Inferred							
_	Tonnes	Grade	Ounces					
	(kt)	(%)	(MIbs)					
Total Zinc	4,447	2.51	246.0					
Total Lead	9,373	4.78	987.1					
Total Copper	4,389	0.43	41.3					

Note: As of December 31, 2023; Reserves and resources shown on 100% basis. For further information related to Mineral Reserves and NI 43-101 Technical Reports, please refer to the Company's website **www.americas-gold.com**. Totals may not add up due to rounding.

Notes for Mineral Reserves and Resources Estimates

The scientific and technical information relating to the operation of the Company's material operating mining properties contained herein has been reviewed and approved by Chris McCann, P.Eng., VP Technical Services of the Company. The Company's current Annual Information Form and the NI 43-101 Technical Reports for its other material mineral properties, all of which are available on SEDAR+ at www.sedarplus.com, and EDGAR at www.sec.gov, contain further details regarding Mineral Reserve and Mineral Resource estimates, classification and reporting parameters, key assumptions and associated risks for each of the Company's material mineral properties, including a breakdown by category.

All mining terms used herein have the meanings set forth in National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), as required by Canadian securities regulatory authorities. These standards differ from the requirements of the SEC that are applicable to domestic United States reporting companies. Any Mineral Reserves and Mineral Resources reported by the Company in accordance with NI 43-101 may not qualify as such under SEC standards. Accordingly, information contained in this presentation may not be comparable to similar information made public by companies subject to the SEC's reporting and disclosure requirements.

CIM (2014) Definition and Standards were followed for Mineral Reserve and Mineral Resource Estimates. Mineral Reserves are estimated at a net smelter return ("NSR") cut-off value of US\$60/tonne (US\$50/tonne in 2021) at San Rafael, US\$45/tonne (unchanged) at El Cajón, US\$45/tonne (unchanged) at Zone 120 and US\$225/tonne (US\$198/tonne in 2021) at Galena. The NSR cut-off is calculated using recent operating results for recoveries, off-site concentrate costs, and on-site operating costs. Mineral Reserves are estimated using metal prices of US\$20.00 (US\$18.00 in 2021) per ounce of silver, US\$2.75 (US\$2.75 in 2021) per pound of copper, US\$0.90 in 2021) per pound of lead and US\$1.15 (US\$1.10 in 2021) per pound of zinc. Numbers may not add or multiply accurately due to rounding.

Mineral Resources are estimated at a NSR cut-off value of US\$34/tonne (unchanged) at San Rafael, US\$45/tonne (unchanged) at El Cajón, US\$45/tonne (unchanged) at Galena. Mineral Resources are estimated at a 90 g/tonne silver equivalent cut-off grade at Nuestra Señora. Mineral Resources are estimated at a 2.3% zinc equivalent cut-off grade at San Felipe. Mineral Resources are estimated at a 0.17g/tonne gold cut-off grade at Relief Canyon and are constrained by a \$1,500 gold pseudoflow pit shell. Inferred Mineral Resources at Relief Canyon include existing low-grade stockpiles. Mineral Resources are estimated using metal prices of US\$1,500 (US\$1,500 in 2021) per ounce of gold, US\$22.00 (US\$22.00 in 2021) per ounce of silver, \$3.50 (US\$3.50 in 2021) per pound of copper, US\$1.10 (US\$1.05 in 2021) per pound of lead and US\$1.30 (US\$1.25 in 2020) per pound of zinc. Mineral Resources are reported exclusive of Mineral Reserves and as such the Mineral Resources do not have demonstrated economic viability. Numbers may not add or multiply accurately due to rounding.

Inferred Mineral Resources are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as Mineral Reserves, and there is therefore no certainty that the conclusions of the initial exploration drilling results will be realized. Additionally, where the Company discusses exploration/expansion potential, any potential quantity and grade is conceptual in nature and there has been insufficient exploration to define a Mineral Resource and it is uncertain if further exploration will result in the target being delineated as a Mineral Resource. Varying cut-off grades have been used depending on the mine, methods of extraction and type of ore contained in the reserves. Mineral Resource metal grades and material densities have been estimated using industry-standard methods appropriate for each mineral project with support of various commercially available mining software packages. The Company's normal data verification procedures have been employed in connection with the calculations. Verification procedures include industry standard quality control practices. Sampling, analytical and test data underlying the stated Mineral Resources and reserves have been verified by employees of the Company under the supervision of Qualified Persons, for purposes of 43-101 and/or independent Qualified Persons. The Company is not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant issues that would materially affect the Mineral Reserve and Mineral Resource Estimates. Additional details regarding Mineral Reserve and Mineral Resource estimation, classification, reporting parameters, key assumptions and associated risks for each of the Company's mineral properties are provided in the respective NI 43-101 Technical Reports which are available at www.sedar.com and the Company's website at www.americas-gold.com.

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