

Cautionary Statement

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

All information included in this presentation, including any information as to the Company's future financial or operating performance and other statements that express management's expectations or estimates of future performance, including statements in respect of the prospects and/or development of the Company's projects, other than statements of historical fact, constitutes forward-looking statements within the meaning of applicable securities laws (collectively referred to herein as "forward-looking statements") and such forward-looking statements are generally identified by the use of words such as "may", "will", "should", "schedule", "guidance", "outlook", "guidance", "outlook", "foreintial", "seek", "targets", "cover", "strategy", "during", "ongoing", "subject to: "future", "opportunities", "committed", "prospective", or the negative of these words or other variations on these words or comparable terminology. For example, forward-looking statements in this presentation include, without limitation, those under the headings "Outlook", "Quarterly Updates", "Exploration", "Liquidity and Capital Resources" and "Market Trends" and include, but are not limited to, statements with respect to: the estimation of mineral resources and mineral resources and the realization of such estimates; operational and financial performance including the Company's guidance for and actual results of production, costs and capital and other expenditures such as exploration and including depreciation expense and effective tax rate; the expected costs and schedule to complete construction of the Côté Gold project; expected benefits from the operational improvements and de-risking strategies implemented by the Company; emited in all allocation; the composition of the Company's portfolio of assets including its operating mines, development and exploration projects; the completion of the sale of the Bambouk assets; permitting timelines and the expected receipt of permits; inflation and inflationary pressures; global supply chain constr

The Company cautions the reader that forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by management, are inherently subject to significant business, financial, operational and other risks, uncertainties, contingencies and other factors, including those described below, which could cause actual results, performance or achievements of the Company to be materially different from results, performance or achievements expressed or implied by such forward-looking statements and, as such, undue reliance must not be placed on them. Forward-looking statements are also based on numerous material factors and assumptions, including with respect to: the Company's present and future business strategies; operations performance within expected ranges; anticipated future production and cash flows; local and global economic conditions and the environment in which the Company will operate in the future; the price of precious metals, other minerals and key commodities; projected mineral grades; international exchanges rates; anticipated capital and operating costs; the availability and timing of required governmental and other approvals for the construction of the Company's projects.

Risks, uncertainties, contingencies and other factors that could cause actual results, performance or achievements expressed or implied by such forward-looking statements include, without limitation: the ability of the Company to successfully complete the construction of Côté Gold and commence commercial production from the mine; the ability of the Company to successfully complete the construction of Côté Gold and commence and its ability to execute thereon; security risks, including civil unrest, war or terrorism and disruptions to the Company's supply chain as a result of such security risks, particularly in Burkina Faso and the Sahel region surrounding the Company's Essakane mine; the ongoing impacts of COVID-19 (and its variants) on the Company and its workforce; the availability of labour and qualified contractors; the availability of key inputs for the Company's operations and disruptions in global supply chains; the volatility of the Company's securities; litigation; contests over title to properties, particularly title to undeveloped properties; mine closure and rehabilitation risks; management of certain of the Company's assets by other companies or joint venture partners; the lack of availability of insurance covering all of the risks associated with a mining company's operations; unexpected geological conditions; competition and consolidation in the mining sector; the profitability of the Company being highly dependent on the condition and results of the mining industry in particular; changes in the global prices for gold, and commodities used in the operation of the Company's business (such as diesel and electricity); legal, litigation, legislative, political or economic risks and new developments in the jurisdictions in which the Company carries on business; changes in taxes, including mining tax regimes; the failure to obtain in a timely manner from authorities key permits, authorizations or approvals necessary for exploration, operation, operati Company to participate in any gold price increase above the cap in any collar transaction entered into in conjunction with certain gold sale prepayment arrangements; the availability of capital resources; access to capital markets and financing; the Company's level of indebtedness; the Company's ability to satisfy covenants under its credit facilities; changes in interest rates; adverse changes in the Company's credit rating; the Company's choices in capital allocation; effectiveness of the Company's ongoing cost containment efforts; the Company's ability to execute on de-risking activities and measures to improve operations; availability of specific assets to meet contractual obligations; risks related to third-party contractors, including reduced control over aspects of the Company's operations and/or the failure and/or the effectiveness of contractors to perform; risks arising from holding derivative instruments; changes in U.S. dollar and other currency exchange rates; capital and currency controls in foreign jurisdictions; assessment of carrying values for the Company's assets, including the ongoing potential for material impairment and/or write-downs of such assets; the speculative nature of exploration and development, including the risks of diminishing quantities or grades of reserves; the fact that reserves and resources, expected metallurgical recoveries, capital and operating costs are estimates which may require revision; the presence of unfavourable content in ore deposits, including clay and coarse gold; inaccuracies in life of mine plans; failure to meet operational targets; equipment malfunctions; information systems security threats and cybersecurity; laws and regulations governing the protection of the environment; employee relations and labour disputes; the maintenance of tailings storage facilities and the potential for a major spill or failure of the tailings facilities due to uncontrollable events, lack of reliable infrastructure, including access to roads, bridges, power sources and water supplies; physical and regulatory risks related to climate change; unpredictable weather patterns and challenging weather conditions at mine sites; disruptions from weather related events resulting in limited or no productivity such as forest fires, flooding, heavy snowfall, poor air quality, and extreme heat or cold; attraction and retention of key employees and other qualified personnel; availability and increasing costs associated with mining inputs and labour, negotiations with respect to new, reasonable collective labour agreements may not be agreed to; the ability of contractors to timely complete projects on acceptable terms; the relationship with the communities surrounding the Company's operations and projects; indigenous rights or claims; illegal mining; the potential direct or indirect operational impacts resulting from external factors, including infectious diseases, pandemics, or other public health emergencies; and the inherent risks involved in the exploration, development and mining business generally. Please see the Company's AIF or Form 40-F available on www.sedar.com or www.sec.gov/edgar.shtml for a comprehensive discussion of the risks faced by the Company and which may cause actual results, performance or achievements of the Company to be materially different from results, performance or achievements expressed or implied by forward-looking statements.

Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended. The Company disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise except as required by applicable law.



Technical Information and Qualified Persons

CAUTIONARY NOTE TO U.S. INVESTORS REGARDING DISCLOSURE OF MINERAL RESERVE AND MINERAL RESOURCE ESTIMATES

The mineral resource and reserve estimates contained in this presentation have been prepared in accordance with NI 43-101 and the Canadian Institute of Mining, Metallurgy and Petroleum ("CIM") – CIM Definition Standards on Mineral Resources and Mineral Resources and Mineral Reserves, adopted by the CIM Council, as amended (the "CIM Standards"). These standards are similar to those used by the United States Securities and Exchange Commission (the "SEC") Industry Guide No. 7, as interpreted by SEC staff ("Industry Guide 7"). However, the definitions in NI 43-101 and the CIM Standards differ in certain respects from those under Industry Guide 7. Accordingly, mineral resource and reserve information disclosed by United States companies. Under Industry Guide 7, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made.

As a result of the adoption of amendments to the SEC's disclosure rules (the "SEC Modernization Rules"), which more closely align its disclosure requirements and policies for mining properties with current industry and global regulatory practices and standards, including NI 43-101 and the CIM Standards, and which became effective on February 25, 2019, the SEC now recognizes estimates of "measured mineral resources" and "inferred mineral resources". In addition, the SEC has amended definitions of "proven mineral resources" and "probable mineral resources" in its amended rules, with definitions that are substantially similar to those used in NI 43-101 and the CIM Standards. Issuers must begin to comply with the SEC Modernization Rules in their first fiscal year beginning on or after January 1, 2021, though Canadian issuers that report in the United States using the Multijurisdictional Disclosure System ("MJDS") may still use NI 43-101 rather than the SEC Modernization statement and annual report forms.

United States investors are cautioned that while the SEC now recognizes "measured mineral resources", "indicated mineral resources" and "inferred mineral resources" under the SEC Modernization Rules, investors should not assume that any part or all of the mineral deposits in these categories will ever be converted into a higher category of mineral resources or into mineral resources may not form the basis of feasibility or pre-feasibility studies, except in limited circumstances.

Investors are cautioned not to assume that any "measured mineral resources", "indicated mineral resources" that the Company reports in this presentation are or will be economically or legally mineable. Further, "inferred mineral resources" have a great amount of uncertainty as to their existence and as to their economic and legal feasibility. It cannot be assumed that any part or all of an inferred mineral resource will ever be upgraded to a higher category.

QUALIFIED PERSON AND TECHNICAL INFORMATION

The technical and scientific information relating to exploration activities disclosed in this document was prepared under the supervision of and verified and reviewed by Craig MacDougall, P.Geo., Executive Vice President, Growth, IAMGOLD. Mr. MacDougall is a "qualified person" (a "QP") as defined by National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101").

Data verification involves data input and review by senior project geologists at site, scheduled weekly and monthly reporting to senior exploration management and the completion of project site visits by senior exploration management to review the status of ongoing project activities and data underlying reported results. All drilling results for exploration projects or supporting resource and reserve estimates referenced in this presentation have been previously reported in news release disclosures elicated project geologists and sasy data from drilling programs are monitored through the implementation of a quality assurance - quality control (QA-QC) program designed to follow industry best practice. Drill core (HQ and NQ size) samples are selected by the project geologists and sawn in half with a diamond saw at the project site. Half of the core is typically retained at the site for reference purposes. Generally, sample intervals are 1.0 to 1.5 metres in length and reverse circulation holes are sampled at 1.0 metre intervals are the drill rig. Samples are prepared and analyzed at site for the Company's producing mines and at accredited regional laboratories for the Company's exploration projects, using analysis techniques such as standard fire assay with a 50 gram charge; fire assay with gravimetric finish, or LeachWELL rapid cyanide leach with fire assay with a 50 gram charge.

Lisa Ragsdale, P.Geo (Director, Mining Geology, IAMGOLD Corporation), is the QP responsible for the review and approval of all mineral resource estimates contained herein, as at December 31, 2022. Guy Bourque, Eng. (Director, Mining, IAMGOLD Corporation), is the QP responsible for the review and approval of all mineral reserve estimates contained herein, as at December 31, 2022.

The technical information has been included herein with the consent and prior review of the above noted QPs, who have verified the data disclosed, and data underlying the information or opinions contained herein.

NON-GAAP FINANCIAL MEASURES

This presentation contains non-GAAP financial measures, including average realized gold price per ounce sold, cash costs, cash costs per ounce sold, AISC, AISC per ounce sold, net cash from operating activities before changes in working capital, mine-site free cash flow, liquidity, net cash (debt), EBITDA, adjusted EBITDA, adjusted net earnings (loss) attributable to equity holders, sustaining capital expenditures, expansion capital expenditures, and project expenditures. The non-GAAP financial measures disclosures included in the Company's Q2 2023 MD&A are incorporated by reference in this presentation.

Further details on these non-GAAP financial measures are included on pages 31 to 37 of the Company's Q2 2023 MD&A filed on SEDAR at www.sedar.com and on EDGAR at www.sec.gov.



IAMGOLD - Building a Leading High-Margin Gold Producer

ESTABLISHING A STRONG FOUNDATION





- Côté Gold: One of the largest gold mines in Canada with production expected in early 2024
- **Essakane:** 6th largest gold mine in West Africa averaging 396,000 oz per year over last 5 years
- Westwood: moving toward positive cashflow with a revised technical approach to mine planning
- 2023 production guidance of 410,000 470,000 ounces @ AISC¹ of \$1,625 – \$1,700 per ounce

COMMITMENT TO ESG







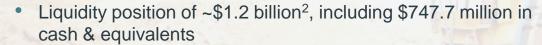


- Industry leader with its Zero Harm® commitment and focus on safety
- Preparing inaugural TCFD report in 2023 outlining roadmap and GHG emission reduction targets by 2030
- A strong belief that community partnerships are founded upon relationships that foster trust, transparency and mutual respect

FINANCIAL CAPACITY







- IAG funding to complete Côté of \$460 \$535 million, in partnership with Sumitomo³
- Prioritizing return to 70% interest in Côté following ramp up of production in 2024

PIPELINE OF PROJECTS





- Proven exploration program focused on unlocking value in key districts with long-term potential near existing infrastructure
- Project pipeline with potential long-term growth: Côté, Gosselin and Chibougamau district

Operations Overview

CONSTRUCTION PRODUCTION CÔTÉ GOLD ESSAKANE WESTWOOD Ontario, Canada Burkina Faso, West Africa Quebec, Canada (60% IMG/40% SMM, 7.5% other3) (90%)(100%)Start-up **Early 2024** Start-up 2010 2014 Underground / Satellite OP Mine type Open pit Mine type Open pit ~2033+2 **Estimated mine life** ~2041+ **Estimated mine life** ~20271 **Years 1 - 6** (100% basis) 2022 Production, attr. 432,000 oz 495,000 oz 67,000 oz 2022 Cash costs | AISC \$899/oz | \$1,234/oz \$2,068/oz | \$2,568/oz 365,000 oz Life-of-mine (100% basis) \$851/oz AISC 2023 Guidance., attr. 340,000 - 380,000 oz 70,000 - 90,000 oz Producing Construction Advanced Exploration



Sale announced

^{1.} Company is currently potential mine life extension through processing of low grade stockpile through the CIL plant. Study results will be out in mid-2023.

^{2.} Subject to underground mine assessment.

^{3.} Refer to news release on December 19, 2022

Responsibility & Accountability

ENVIRONMENTAL

- Preparing inaugural TCFD report in 2023 outlining roadmap and GHG emission reduction targets
- Targeting net positive biodiversity at all operations
- Adherence and reporting to the TSM Water Stewardship Protocol

GOVERNANCE & DIVERSITY

- Board diversity with women representing ~44% of directors; average tenure of < 2 years
- Established guidelines on board diversity and renewal in line with best practices
- **Sponsor of the Artemis Project**, which aims to promote female business owners and entrepreneurs in the mining sector

SOCIAL/ECONOMIC DEVELOPMENT

- Essakane: contributed \$9.5 million in 2022 to the Mining Fund for Local Development;
- Burkina: Phase II of the Triangle d'Eau Project was approved to upgrade water infrastructure to bring potable water to an estimated additional 75,000 people
- Côté Gold: implementation of socio-economic management and monitoring activities in collaboration with local partners

ACKNOWLEDGEMENTS

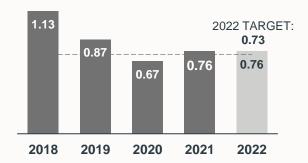
- Ranked AA in the MSCI² ESG Ratings assessment, placing IAMGOLD among the top 15% of precious metals companies
- Ranked 5th out of 52 sector peers by Moody's ESG Solutions
- Named by Corporate Knights to Canada's list of 2022 Best 50 Corporate Citizens, placing 37th out of 332 firms

HEALTH & SAFETY

Days Away, Restricted or Transferred Duty (DART)¹



Total Recordable Injuries (TRI)¹









Q2 2023 Highlights

PRODUCTION

Gold production (attr., cont. ops.) of 107,000 ounces in Q2 | 220,000 ounces YTD

- Essakane resumed mining and milling at full capacity with operations moving into a new phase of the pit
- Westwood saw higher grades from underground helping to mitigate operational impacts from poor air quality from wildfire smoke in the region

Production guidance of 410,000 – 470,000 ounces reaffirmed

OPERATING COSTS

Cost of sales¹ of \$1,376/oz sold | \$1,277/oz sold YTD

Cash costs² of \$1,372/oz sold | \$1,234/oz sold YTD

AISC² of \$1,912/oz sold | \$1,719/oz sold YTD

Costs expected to come in at the top end of the guided ranges: \$1,125 - \$1,175/oz sold for cash costs² and \$1,625 - \$1,700/oz for AISC²

RESPONSIBILITY & ACCOUNTABILITY

DARTFR (days away, restricted, transferred duty) of 0.39 YTD trending downwards

TRIFR (total recordable injuries) of 0.68 YTD trending downwards

Roadmap for GHG emission reductions at each site being developed towards a corporate roadmap, accompanying targets and the publication of the first TCFD report by Q4 2023

Ranked AA in the MSCI ESG Ratings assessment, placing IAMGOLD among the top 15% of precious metals companies

OPERATING RESULTS

		Q2 2023	Q2 2022	YTD 2023	2023 GUIDANCE
Essakane (90%)	koz	88	107	180	340 – 380
Westwood (100%)	koz	19	14	40	70 – 90
Production - continuing ops (attr.) koz	107	121	220	410 – 470
Gold sales (attr.)	koz	111	118	220	
Average realized gold price	US\$/oz	\$1,973	\$1,773	\$1,933	
Cost of sales ¹ (attr., continuing ops)	US\$/oz	\$1,376	\$1,034	\$1,277	\$1,125 – \$1,175
Cash costs ² (attr., continuing ops)	US\$/oz	\$1,372	\$1,028	\$1,234	\$1,125 – \$1,175
AISC ² (attr., continuing ops)	US\$/oz	\$1,912	\$1,485	\$1,719	\$1,625 – \$1,700
Capex ^{2,3} – sustaining, cont. ops	US\$M	\$46.3	\$39.4	\$81.3	\$230
Capex ^{2,3} – expansion, cont. ops	US\$M	\$173.5	\$170.8	\$332.6	\$830 – \$880
Mine-site free cash flow	US\$M	\$14.6	\$36.4	\$17.3	





Cost of sales, excluding depreciation, is disclosed in the cost of sales note in the consolidated interim financial statements.

This is a non-GAAP financial measure. Refer to "Non-GAAP Financial Measures" on slide #3.

[.] Capital expenditures represent incurred expenditures for property, plant and equipment and exploration and evaluation assets, and exclude right-of-use assets.

2023 Outlook

_		PRODUCTION ¹ outable ounces)		G CAPEX ^{2,3} alized stripping)		N CAPEX ^{2,3} SM)
	YTD 2023	2023 GUIDANCE	YTD 2023	2023 GUIDANCE	YTD 2023	2023 GUIDANCE
Essakane	180,000	340,000 – 380,000	\$46.6	\$150	\$1.0	\$5
Westwood	40,000	70,000 – 90,000	\$34.4	\$80	\$0.2	\$0
Côté Gold	_	-	_	-	\$359.8	\$825 – \$875
Total	220,000	410,000 – 470,000	\$81.0	\$230	\$361.0	\$830 – \$880

COSTS^{1,2}

(\$/oz sold)

	YTD 2023	2023 GUIDANCE
Cost of sales (cont. ops)1,2	\$1,277	\$1,125 – \$1,175
Cash costs (cont. ops)1,2	\$1,234	\$1,125 – \$1,175
AISC (cont. ops) 1,2	\$1,719	\$1,625 – \$1,700

Full year costs expected to come in at the top end of guidance

- Essakane has seen an increase in costs related to impacts of the security situation on the supply chain and consumables
- Westwood seeing an increase in level of ground support required for development and rehabilitation; however increased levels of productivity has advanced a portion of the 2024 scope of work into current year



^{1.} Attributable ounces and capital expenditures account for IAMGOLD ownership interests at Essakane and Westwood of 90% and 100%, respectively...

^{2.} This is a non-GAAP financial measure. Refer to the "Non-GAAP Financial Measures" section on slide #3.

^{3.} Capital expenditures guidance ±5% at Essakane and Westwood.

Financial Results

LIQUIDITY (as at June 30, 2023)

Cash and equivalents of \$747.7 million + total liquidity¹ of \$1.2 billion

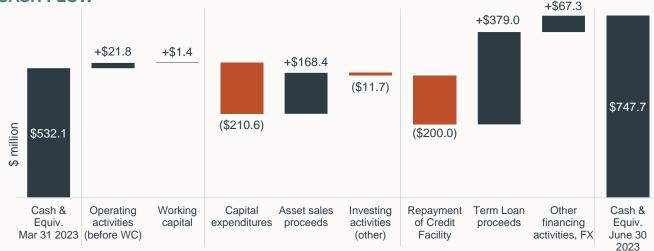
- \$170.1 million of cash and equivalents held by Essakane, \$91.3 million held by Côté Gold
- Credit Facility: remains undrawn with \$452.5 million available subject to Net Debt to EBITDA and Interest Coverage covenants

Gold Prepay Agreement²: 150,000 ounces due for delivery in 2024

\$400M Term Loan announced on May 16, 2023

- 5 years, SOFR + 8.25%, call provisions of: 104% after year 2, 101% after year 3, 100% thereafter
- Improves balance sheet strength and flexibility, allowing for credit facility to be available to support working capital and in case of unforeseen changes in operating or macroeconomic environment

CASH FLOW



Operating activities

Investing activities

Financing activities

IAMGOLD

FINANCIAL HIGHLIGHTS – continuing operations

(In \$ millions, unless otherwise stated)	Q2 2023	YTD 2023
Revenues	238.8	465.0
Gross profit	26.6	69.7
EBITDA ¹	166.2	234.6
Adj. EBITDA ¹	63.8	147.2
Net earnings to equity	92.6	98.9
Adj. net earnings to equity ¹	(3.3)	22.0
Net earnings – \$/sh equity	0.19	0.21
Adj. EPS – \$/sh equity ¹	(0.01)	0.05
Net cash from operating activities (ex-WC) ¹	21.8	77.5
Net cash from operating activities	23.2	36.6
Mine-site free cash flow ¹	14.6	17.3
	June 30 2023	Dec 31 2022
Cash and cash equivalents	\$747.7	\$407.8
Available credit facility	\$452.5	\$26.6
LONG-TERM DEBT		
LONG-TERM DEBT	June 30	Dec 31
(\$ millions)	2023	2022
Credit Facility	\$ -	\$455.0
5.75% senior notes*	447.8	447.6
Term Loan	377.6	
Equipment loans	11.9	16.1
Long-term debt	\$837.3	\$918.7
Leases (cont. ops)**	128.5	73.8

^{* 5.75%} senior notes mature on October 15, 2028 (Fitch: B-, Moody's: B3, S&P: CCC+)

Long-term debt + Leases

\$992.5

\$965.8

[.] This is a non-GAAP financial measure. Refer to "Non-GAAP Financial Measures" on slide #3.

^{2. 2022} Prepay Arrangements have an average forward contract pre-funded price of \$1,753/oz on 50,000 oz and an outstanding collar range of \$1,700 to \$2,100/oz on 100,000 oz.

^{**} Leases include leases at Côté at 100%



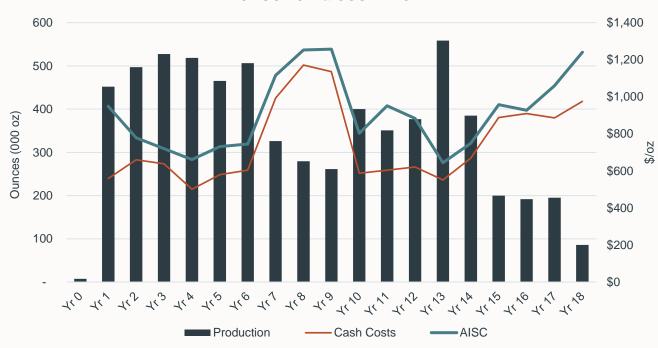
Côté Gold: Mine Plan Highlights

Côté Gold^{3,4} @ 100%

Operations		
Mine Life	years	18
Total Ore Tonnes Mined	kt	236,000
Total Waste Tonnes Mined	kt	568,000
Strip ratio	W:O	2.4
Total Ore Processed	kt	233,000
Processing throughput rate	tpd	37,200
Gold Grade, Processed	g/t Au	0.96
Recovery Rate	%	91.8
Recovered Gold	OZ	6,578,000
Average Annual Gold Production	OZ	365,000
Avg. Gold Production (Years 1 – 6)	OZ	495,000

Unit Operating Costs	US\$	
Mining (gross cost incl. CWS)	\$/t mined	\$2.62
Mining (net cost excl. CWS)	\$/t processed	\$6.20
Processing	\$/t processed	\$7.97
G&A	\$/t processed	\$3.31
On-site operating cost	\$/t processed	\$17.48
Total operating cost (incl. off-site)	\$/t processed	\$19.56

PRODUCTION & COST PROFILE



Côté Gold^{3,4} @ 100%

Operating Costs	US\$	
Cash costs ²	\$/oz Au	\$699
Cash costs ² (Years 1 – 6)	\$/oz Au	\$591
AISC ²	\$/oz Au	\$851
AISC ² (Years 1 – 6)	\$/oz Au	\$760



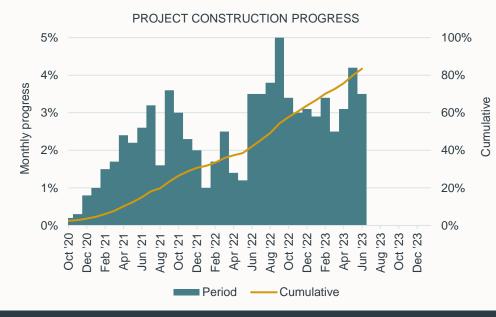
^{1.} NPV5%, IRR and payback period are on a go forward basis and exclude sunk costs up to May 1, 2022.

^{2.} This is a non-GAAP financial measure. Refer to "Non-GAAP Financial Measures" on slide #3.

Côté Gold: Progress @ June 30, 2023

PROJECT COMPLETION OF 85.7% AT END OF Q2 2023

- **Health and safety:** Total project hours of 11.5 million hours with a project TRIFR of 0.68.
- Labour and workforce: >1,900 workers on site in June achieving peak camp capacity.
- **Earthworks:** Overburden stripping substantially complete. Earthworks activities focus on the tailings management facility ("TMF") with Phase 1 completed in June.
- **Crushing circuit:** Primary crusher steel assembly restarted in June with installation of the overhead crane. HPGR crusher rolls and gear drives installed. Preparation for the cone crusher also commenced.
- **Processing plant:** Primary crusher structure advancing. HPGR rolls and gear drives installed. Installation of ball mill liners and ball mill motors progressing well.
- Power: Connection to the overhead power line has been completed with electrification of site ongoing.
- Mining: 7 autonomous haul trucks operating at the end of Q2, with a total of 14 now commissioned.
 Stockpile currently at approximately 2.0M tonnes ore. Commissioning of first electric shovel ongoing.



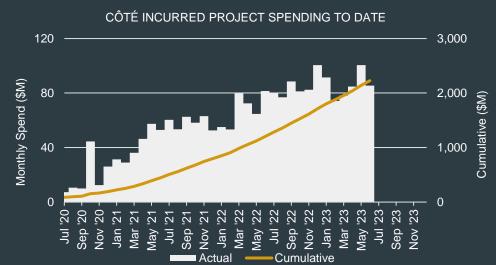
REMAINING FUNDING REQUIREMENT FOR IAG:

\$425-\$475M

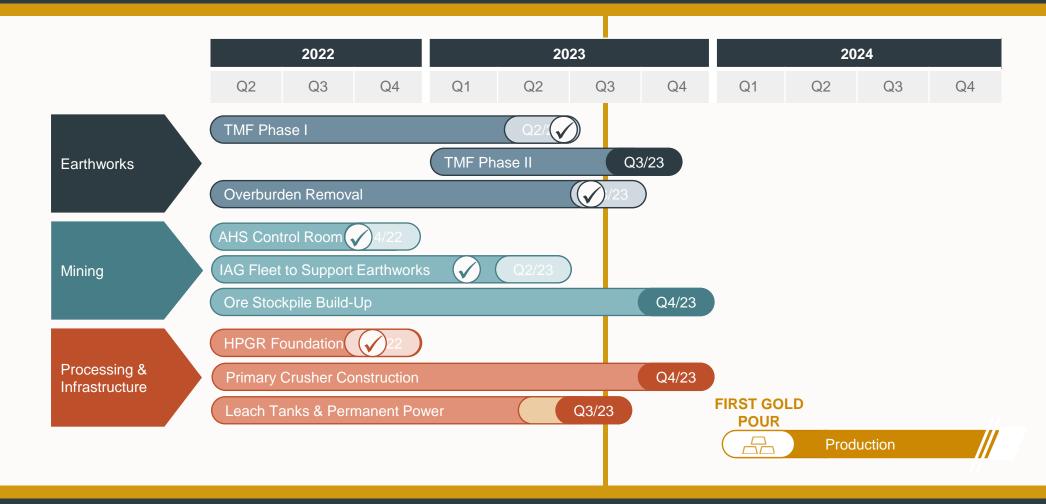
remaining funding for IAG @60.3%1



- \$2.23B of the planned \$2.965B of project expenditures have been incurred as of June 30, 2023
- Funding adjusted from incurred cost to complete for: JV Funding and Amending Agreement² with Sumitomo, and changes in working capital, leases, and adjustments to the cash balance in the UJV



Côté Gold: Upcoming Milestones





Côté Gold: Gosselin

15,500 m drilling campaign in 2023 to expand Gosselin mineralization ongoing with 12,900 m complete in H1 2023

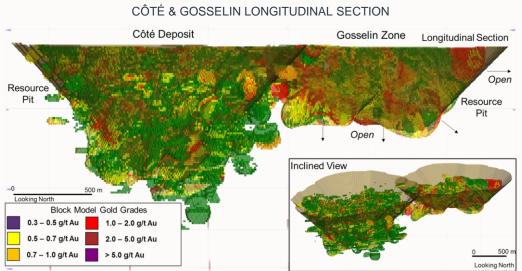
 Assay results in 2022 intersected mineralization to the south of and below the current resource boundary of the model¹

Remains open along strike to the northeast and has only been drilled to half the depth of Côté

Gosselin discovery cost \$1.62/oz - from discovery to delineation

Technical studies planned to advance metallurgical testing, conduct mining and infrastructure studies to review alternatives for potential inclusion of Gosselin deposit into a future Côté LOM plan

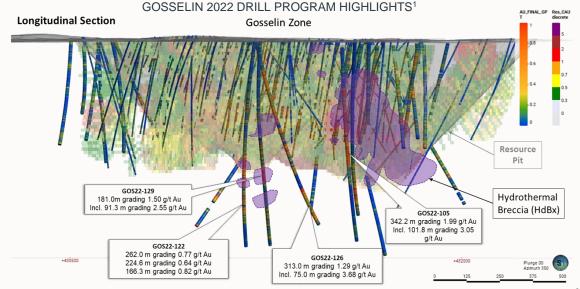
Côté Gold Life of Mine Plan based on 7.2 million ounces of Mineral Reserves in Côté deposit



- 1. Refer to news release dated February 2, 2023
- 2. Refer to IAMGOLD news release date August 3, 2022.
- 3. Mineral resources are estimated at a cut-off grade of 0.3 g/t Au. Mineral reserves are estimated at a cut-off grade of 0.35 g/t Au
- 4. M&I resources inclusive of mineral reserves.

CÔTÉ GOLD PROJECT - MINERAL RESERVES & RESOURCES (2022)2,3,4

Classification	Tonnes (millions)	Grade (g/t Au)	Contained (Moz Au)	Attributable Contained (Moz Au)
Côté Gold Deposit				
P&P Reserves	233.3	1.0	7.17	4.65
M&I Resources ⁴	365.9	0.9	10.21	6.61
Inferred	189.1	0.6	3.81	2.47
Gosselin Deposit				
Indicated	124.5	0.8	3.35	2.17
Inferred	72.9	0.7	1.71	1.11
Côté Gold – Total				
P&P Reserves	233.3	1.0	7.17	4.65
M&I Resources ⁴	490.4	0.9	13.56	8.78
Inferred	262.0	0.7	5.52	3.58





Essakane

Q2 2023 OPERATIONAL REVIEW

Attributable production of 88,000 ounces in Q2 | 180,000 ounces YTD

Cash costs¹ of \$1,273/oz | \$1,122/oz YTD – increase due to higher strip ratio as the mine enters new phases, increases to the landed cost of fuel and fuel substitution due to the impact of the security situation on the supply chain, and higher labour costs due to the appreciation in the local currency

AISC¹ of \$1,587/oz | \$1,377/oz YTD

Ore mined of 2.7M tonnes & mill throughput of 3.1M tonnes – mining fleet and plant utilization return to full capacity

Head grades of 1.11 g/t in line with expectations as mining moves into Phase 5 of the pit and contribution of lower grade material from stockpiles

Mill recoveries of 89% due to higher concentrations of graphitic carbon and sulfur in new mining horizon

Security situation in Burkina Faso and region continues at elevated risk levels applying pressure to in-country supply chain and operations

2023 OUTLOOK

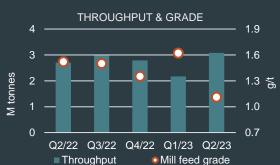
Gold production (attr.) of 340,000 – 380,000 ounces maintained

Grades expected to remain flat over the course of the year with modest improvements as mining activities progress into Phase 5 of the pit

Capital expenditures guidance of \$155 million maintained, with increased volumes of capitalized waste in the second half of the year to provide access to mining areas in support of the 2024 and 2025 production plan, assuming no significant disruptions in the supply chain resulting from the security situation

(100% basis, unless otherwise stated)		Q2 2023	Q2 2022	YTD 2023
Ore mined	kt	2,697	3,803	4,354
Material mined – total	kt	13,515	11,405	19,800
Strip ratio	w:o	4.0	2.0	3.5
Ore milled	kt	3,084	2,704	5,259
Head grade	g/t	1.11	1.52	1.32
Recovery	%	89%	90%	90%
Production – attributable 90%	koz	88	107	180
Sustaining capital expenditures ¹	\$M	\$29.5	\$31.1	\$46.6
Expansion capital expenditures ¹	\$M	\$0.5	\$0.5	\$1.0
Cash costs ¹	\$/oz	\$1,273	\$836	\$1,122
All-in sustaining costs ¹	\$/oz	\$1,587	\$1,124	\$1,377













Westwood Complex

Q2 2023 OPERATIONAL REVIEW

Gold production of 19,000 ounces – Limited impact due to wildfire smoke in the region

Underground mining of 56,000 tonnes with head grades of 7.32 g/t

 Highest underground grades since Q1 2018 due to contribution from rehabilitation of accessways and underground stopes

Open pit mining contributed 156,000 tonnes at 1.19 g/t

Mill throughput of 251,000 tonnes at blended head grade of 2.53 g/t

Operating costs include \$2.4M incurred from Fayolle development costs and remain highly sensitive to mine output – unit costs expected to decline as underground production ramps up

• Increase in level of ground support required for development and rehabilitation, though productivity rates also higher than planned

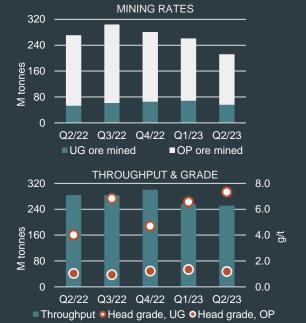
2023 OUTLOOK

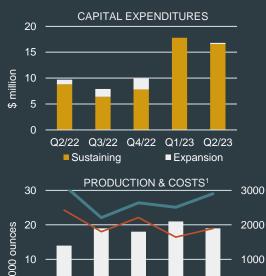
Gold production of 70,000 – 90,000 ounces, with increasing proportion of ore from underground

Includes contribution from satellite Fayolle deposit primarily in H2 2023

Sustaining capital guidance increased to \$80 million in support of increased underground development and rehabilitation work, ongoing renewal of the mobile fleet and fixed equipment, repairs to the Westwood mill, and other capital projects.

(100% basis, unless otherwise stated)		Q2 2023	Q2 2022	YTD 2023
Underground lateral development	metres	1,381	1,207	2,875
Ore mined – underground	kt	56	53	124
Ore mined – other sources	kt	156	218	349
Ore milled	kt	251	284	506
Head grade – underground	g/t	7.32	4.01	6.89
Head grade – other sources	g/t	1.19	1.04	1.27
Head grade – total	g/t	2.53	1.62	2.65
Recovery	%	94%	93%	93%
Production – 100%	oz	19	14	40
Sustaining capital expenditures ¹	\$M	\$16.6	\$8.8	\$34.4
Expansion capital expenditures ¹	\$M	\$0.2	\$0.7	\$0.2
Cash costs ¹	\$/oz	\$1,896	\$2,427	\$1,761
All-in sustaining costs ¹	\$/oz	\$2,903	\$3,147	\$2,689





Q2/22 Q3/22 Q4/22 Q1/23 Q2/23

—— Cash costs

Production, attr.



Westwood Complex

HISTORY

Westwood began production in 2013

- Highest production years to date in 2017 and 2018 with production of 125,000 oz and 129,000 oz, respectively
- In 2020, underground was put on care & maintenance following a seismic event following a COVID-19 shutdown earlier in the year
- Production resumed through processing of stockpile material and Grand Duc satellite open pit ore

UNDERGROUND DEVELOPMENT & REHABILITATION

Underground lateral development of 2,875 m YTD 2023

Securing safe access to multiple ore faces at different levels in the mine, increasing operational flexibility to allow simultaneous exploitation of multiple stope sequences in line with the 2023/2024 production plan

A focus on rehabilitation and ground support over the last 18 months has allowed for increased development rates and access to previously closed stopes

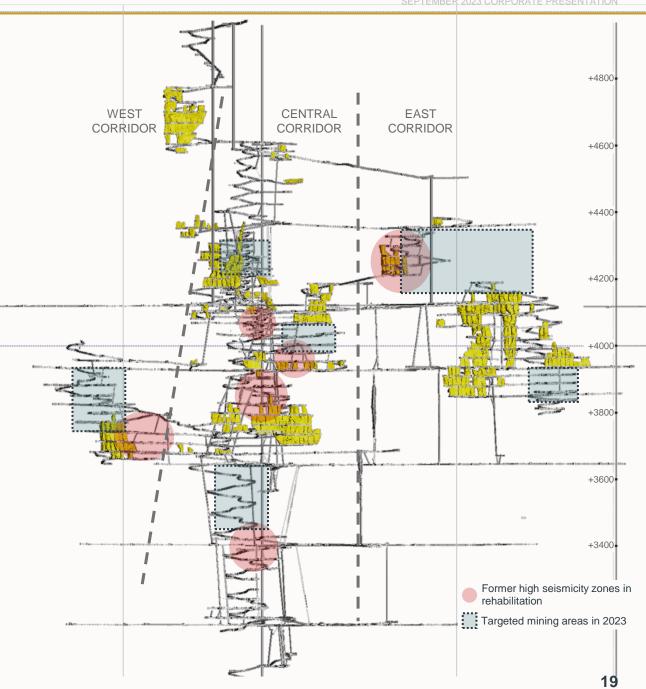
 Potential for reserve increase as access to previously closed stopes allow for reupgrading of resources to reserves

REVISED TECHNICAL APPROACH

Comprehensive stress modelling and new seismic monitoring and algorithms

Updated structural model with inclusion of additional 5,000 m of geotechnical drilling since 2021, with total Geotech drilling now exceeding 35,000 m capturing east-west structures

Revised mining method to incorporate pyramid stope sequencing versus primary/secondary retreat





Chibougamau: Emerging District

NELLIGAN (75% JV INTEREST)

- Located 60 kilometres southwest of Chibougamau, Québec
- Exercised option to increase undivided interest to 75% (from 51%) in December 2019
- Updated resource estimate¹(on 100% basis):

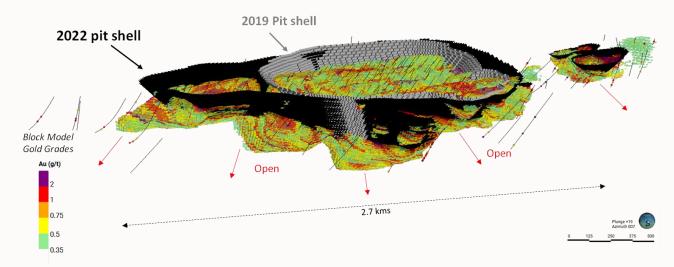
	Cut-off			
Category	Grade	Tonnage	Grade	Contained Au
	(g/t Au)	(Mt)	(g/t Au)	(koz Au)
Indicated	0.35	72.2	0.85	1,970
Inferred	0.35	114.1	0.88	3,238

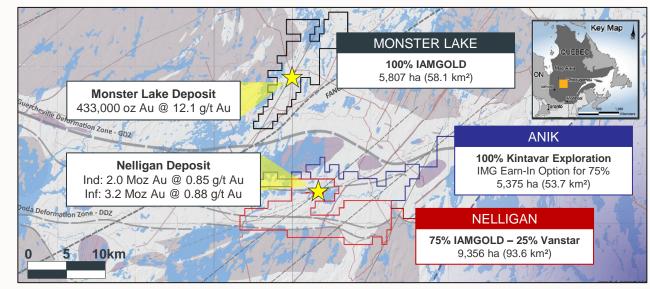
- 10,000 m drill program planned for 2023
- Awarded 2019 AEMQ Discovery of the Year

MONSTER LAKE (100% INTEREST)

- 15 kilometres north of Nelligan
- Consolidated 100% ownership in 2020
- Hosts an inferred resource of 1.1 million tonnes grading 12.1 g/t for 433,000 oz²
- 2020 drilling highlights³:
 - 3.8 metres @ 16.9 g/t Au
 - 2.8 metres @ 5.63 g/t Au
 - 12.3 metres @ 2.09 g/t Au

Nelligan 2022 Resource Pit Shell









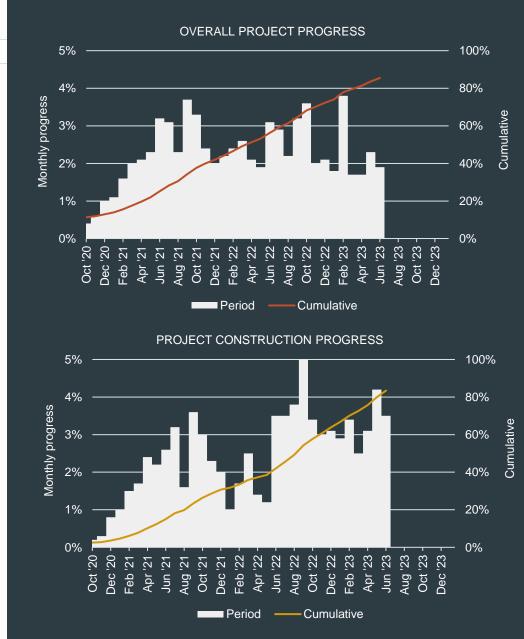
Appendix



Côté Gold: Q2 2023 Progress Report

ACTIVITIES UPDATE

- Project Completion: 85.7%
- **Health and safety:** Total project hours of 11.5 million hours with a project TRIFR of 0.68.
- Labour and workforce: >1,900 workers on site in June achieving peak camp capacity.
- Earthworks: Earthworks activities advanced with a focus on the tailings management facility ("TMF"). East Starter Dam Phase 1 was completed in June. Water accumulation in the TMF has started in order to have sufficient water for plant startup. Phase 2 dam raising has begun.
- Crushing circuit: Primary crusher steel assembly restarted in June with installation of the overhead
 crane and continuing the overall primary crusher structure. HPGR crusher rolls and reducing gear
 drives installed. Preparation for the cone crusher also commenced. Construction of the Triodetic
 coarse ore dome structure made significant progress and will be completed in early Q3.
- Processing plant: Installation of ball mill liners began in June and ball mill motors are on site and
 preparations for installation commenced. Piping to the compressors and water filtration equipment is
 completed. Leach tank construction is ongoing with final completion and installation of agitators
 expected later than planned. Construction sequence has been adjusted to prioritize critical tanks for
 commissioning to mitigate potential delays on the overall schedule
- **Power:** The overhead power line has been completed. Commissioning of the main electrical substation has started and the connection to the provincial hydro grid and the substation is on track for the third quarter 2023.
- Mining preparation: Autonomous hauling continued to ramp up with up to 7 trucks operating with a
 total of 14 now commissioned. Owner mining progressing with 1.1M tonnes mined in Q2 2023.
 Stockpile currently at approximately 2.0M tonnes ore. Commissioning of first electric shovel ongoing.
- **Supply chain:** The majority of equipment has been delivered with the remaining delivery progressing on schedule.
- **Permitting:** Key permits have been received. Remaining non-critical path permitting activities well advanced and expected to be received during the remainder of the project construction.



Côté Gold: Expenditures & Cost to Complete

Q2 PROJECT EXPENDITURES

Incurred project expenditures of \$270.1 million (@100%) | \$189.1 million (@70%) in Q2 at average USDCAD exchange rate of 1.35

JV Funding and Amending Agreement does not meet the requirements under IFRS to recognize the
dilution of IAG's interest in the Côté UJV as a sale – so IAG continues to account for 70% of the
assets and liabilities of the joint venture – with repurchase option liability on the balance sheet
representing the value of the 9.7% diluted interest

REMAINING COST TO COMPLETE

Remaining costs to incur to complete¹: \$665 – \$735 million (@100%) | \$465 - \$515 million (@ 70%)

FUNDING REQUIREMENT FOR IAG

Remaining funding requirement for IAMGOLD (@ 60.3%) of approximately \$425 – \$475 million

 Adjusted from incurred cost to complete for: JV Funding and Amending Agreement² with Sumitomo, and changes in working capital, leases, and adjustments to the cash balance in the UJV

CÔTÉ 2023 INCURRED EXPENDITURES & COST TO COMPLETE GUIDANCE

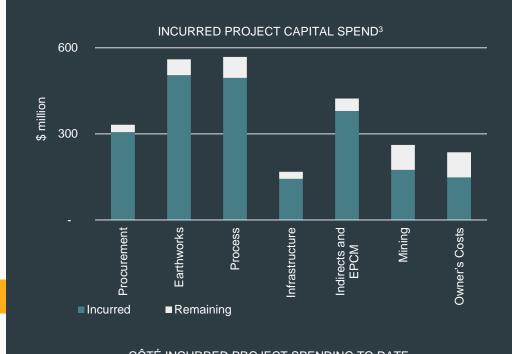
·		
	(\$M)	(\$M)
@ Dec 31, 2022 - Cost to complete (70%)	\$800 - \$875	
Q1 incurred project expenditures		(\$158.6)
@ Mar 31, 2023 - Cost to complete (70%)	\$625 - \$700	
Q2 incurred project expenditures		(\$189.1)
@ June 30, 2023 - Cost to complete (70%)	\$465 - \$515	

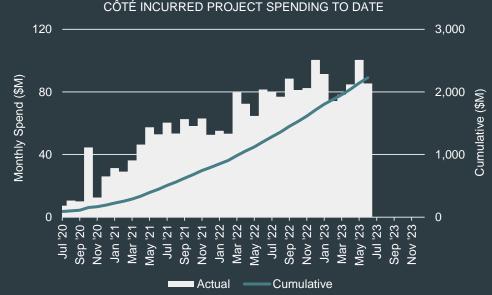
Adjust for: SMM agreement, working capital, leases, and cash balance in UJV

Funding requirement for IAG (@60.3%) \$425 - \$475



^{2.} Refer to news release dated December 19, 2022





^{3.} Project capital spend incurred as of June 30, 2023 are presented at an actual USDCAD rate of 1.31, estimated remaining project costs presented at 1.32 USDCAD and exclude contingency and escalation

Sumitomo Agreement: Funding with an Option to Repurchase

The financing provided by SMM demonstrates strong validation of Côté from our partner

INITIAL ADVANCES

- Commencing in January 2023, SMM will contribute 100% of IAMGOLD's monthly joint venture cash calls
- Up to a maximum of \$250m of IAMGOLD cash calls
- Each cash call that is funded by SMM will result in IAMGOLD transferring an interest in Côté Gold to SMM (straight line dilution & no enhanced dilution)
- IAMGOLD to remain the project operator

INCREMENTAL CONTRIBUTIONS

- After the \$250m maximum has been funded, IAMGOLD and SMM will continue to fund Côté Gold in proportion to their revised JV interests
- Revised JV interests will be approximately 60% IAG | 40% SMM
- As a result, SMM is expected to contribute a further \$90m to Côté Gold construction costs in 2023

REPURCHASE FEE

- Upon production IAMGOLD and SMM will fund joint venture expenditures and receive gold in proportion to their revised joint venture interests
- IAMGOLD will pay SMM SOFR + 4% on amounts advanced in construction (1)
- Payable in cash after Jan 1, 2024

REPURCHASE OPTION

- IAMGOLD has the option to return to a 70% JVA interest through repayment of Initial Advances & Incremental Contributions & accrued Repurchase Fees⁽¹⁾
- Majority lender consent to be required prior to IAMGOLD exercising repurchase option
- Exercisable at seven prescribed dates from Nov 30, 2023 to Nov 30, 2026

Both partners aligned & intend to return to a 70% | 30% ownership interest



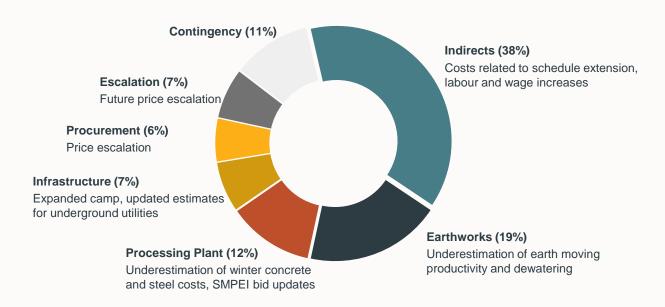
Côté Gold: Project Costs

REMAINING SPEND TO COMPLETE

as of May 1, 2022	as of October 1, 2022
43-101 Costs to complete attributable to IAMGOLD	IAMGOLD Remaining spend to complete attributable to IAMGOLD
\$1,335 million	\$1,000 – \$1,100 million

SUPERTREND PROJECT REVIEW

Cost increase and schedule extension announced on August 3, 2022. Increases attributed to categories noted below and include the estimated impacts and related delays due to COVID-19, labour action in Ontario and inflation:



43-101 PROJECT COST UPDATE¹

(as of May 1, 2022)

PROJECT COSTS	@ 100% (US\$ million) ¹
Procurement	343
Earthworks	575
Process	519
Infrastructure	162
Indirects and EPCM	533
Mining	274
Owner's Costs	294
Contingency	185
Escalation	80
Revised Project Budget (100% Basis)	2,965
Less Early Works Sunk Cost	<u>75</u>
Subtotal excluding Sunk	2,890
Less incurred to April 30, 2022	-982
Costs Going Forward	1,908
Costs attributable to IAMGOLD (70%)	1,335



Côté Gold: Mining

OVERVIEW

Open-pit drill, blast, load and haul averaging 60 Mtpa over LOM

- Drill/Blast: Autonomous Epiroc PV-231 blasthole drills
- · Load: CAT 6060 electric/hydraulic shovels & CAT 994K high lift front-end loaders
- Haul: Autonomous CAT 793F diesel trucks

UPDATED ASSUMPTIONS IN 2022 TECHNICAL REPORT

Target higher grade zone early in LOM with updated pit sequencing

- Revised Phase 1 Pit design and re-phasing of Phases 2-4
- Steeper ramp gradient in Phase 1 (10% vs. 8% previously) allows for an additional bench at bottom of Phase 1 pit

Reduced waste mined and stockpile re-handling

Adjusted pit boundaries to optimize waste mined during construction period

Lowered ramp-up and utilization expectations for:

- Owner mining, truck and shovel equipment to account for autonomous commissioning, initial site conditions and operator skill level
- Expanded shift schedules, labour rates and headcounts

DE-RISKING & OPERATIONS READINESS

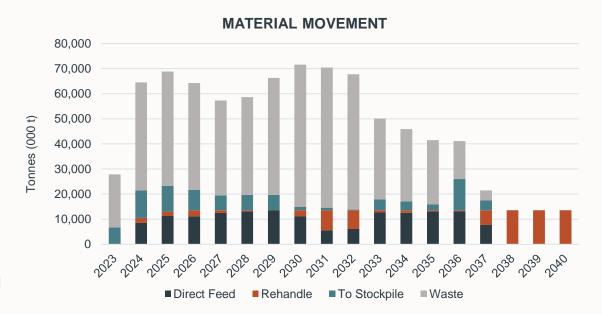
48,000m of grade control RC drilling planned for 2022 at 10m x 10m drill density

- Covers 78% of 2023 ex-pit tonnes
- Five-year RC drill program will define quantity, density & depth

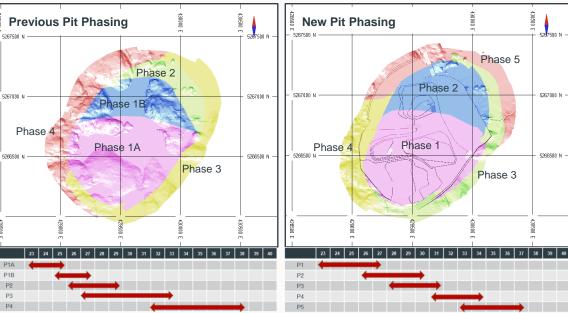
Autonomous operations incorporated into mine design and focus on early operations readiness

· Critical infrastructure for first phase of autonomous operation in place

IAMGOLD



UPDATED PIT PHASING IN 2022 TECHNICAL REPORT



Côté Gold: Processing

OVERVIEW

37,200 tpd Crush/HPGR/Grind/Leach/CIP Processing Plant

- Average recoveries of 91.8%, recovery by gravity of 23%
- HPGR and grinding target final product size of P_{80} 100 μm
- · Class A customer with Hydro One

UPDATED ASSUMPTIONS IN 2022 TECHNICAL REPORT

Mill operating time (utilization) **revised to 92.6%** from 94% on updated modelling of circuit configuration

Early ramp-up per design to approximately 70% utilization

Ramp-up period to steady state increased to 20 months (previously 10 months)

Increased frequency of inspections, shutdowns, maintenance and learning

Spare capacity in plant design: target throughput of 37,200 tpd, while many systems (electrical, conveyors, chutes, pumps, piping, etc) designed for 42,000 tpd

Mill designed for 75th percentile ore hardness

DE-RISKING & OPERATIONS READINESS

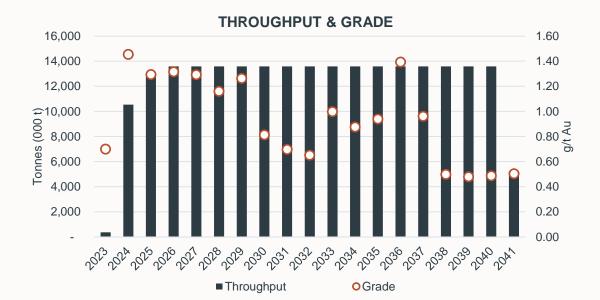
Production forecast includes additional downtime assumptions in early years for HPGR shut down maintenance activities

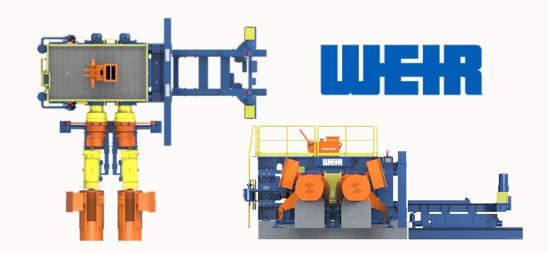
- HPGR maintenance and roll resurfacing supported by Weir facility in Sudbury
- Weir engineers at site for installation, commissioning and training

Key spares being procured (extra set of rolls already purchased) and will be housed at site or in Sudbury

Côté team have visited other Weir HPGR sites to leverage learnings

Over 350 HPGR units installed globally (92 by Weir)







Côté Gold: Operating Costs

OPERATING COSTS

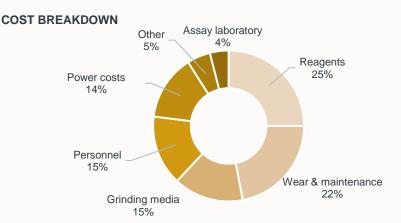
Mining costs (gross) of \$2.62/t material mined

Mining costs (net, excluding CWS) of \$6.20/t processed ore

- Net mining costs excludes CWS expenditures transferred to sustaining capital based on World Gold Council guidelines
- A total of 193 Mt of mined material is classified as sustaining CWS over the LOM
- Increased 15% from 2021 Technical Report due to: increased headcount, extended ramp up assumptions, and updated cost models

Process operating costs of \$7.97/t processed ore

 Increased 8% from 2021 Technical Report due to: higher maintenance cost assumptions during ramp up and for shutdowns and increase in TMF operations and monitoring



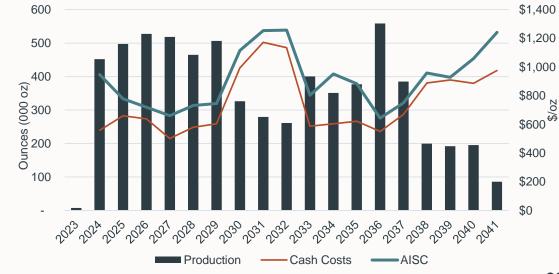
G&A costs of \$3.31/t process ore

 Increased 14% from 2021 Technical Report due to: increased headcount over the LOM, increased camp rates/costs, and continuation of site services post construction with associated increases in owner's costs

OPERATING & UNIT COSTS

	LOM	\$/tonne	\$/tonne	\$/oz
	\$M	material	processed	sold
Mining (gross costs incl. CWS) ¹		\$2.62		
Mining (net cost excl. CWS) ²	\$1,445		\$6.20	\$220
Processing	\$1,856		\$7.97	\$282
G&A	\$772		\$3.31	\$117
Subtotal	\$4,073		\$17.48	\$619
Royalties + Offsite costs	\$485		\$2.08	\$74
Total cash costs	\$4,558		\$19.56	\$693
Sustaining Capital	\$518		\$2.22	\$79
Capitalized waste stripping (CWS)	\$462		\$1.98	\$70
Asset retirement obligation	\$83		\$0.35	\$13
AISC	\$5,620		\$24.12	\$854
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PRODUCTION & COSTS





^{1.} Mining (gross cost incl. CWS) is the mining cost including capitalized waste stripping costs



Essakane – Overview

OWNERSHIP: 90% IAMGOLD; 10% Government of Burkina Faso

Mine type

Open Pit

2022 Performance²

432,000 oz

('22 guidance 410 - 430 koz)

Start-up

2010

~2027¹

2023 Guidance^{2,3} 20

340,000 – 380,000 oz

2022 Capital costs^{2,3}

\$150M sustaining \$5M expansion

Mine life

RECORD PRODUCTION IN 2022

- Produced 432,000 ounces (attr.) in 2022
- Record production in Q3 of 129,000 oz (115,000 oz attributable) on rising head grades and mill improvements

OUTLOOK

Estimated annual production between 340,000 – 380,000 ounces in 2023

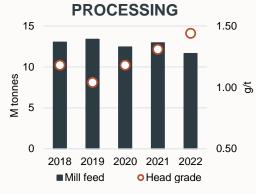
OPERATIONAL IMPROVEMENTS

- ✓ 2013/14: Hard rock plant expansion from 5.4 to 10.8 Mtpa completed
- ✓ 2021: Expanded nameplate hard rock capacity from 10.8 to 11.7 Mtpa

COMMUNITY RELATIONS

- ✓ Renewed 3 year CLA agreement in July 2021 to June 2024
- Proposal to advance Phase II of the Triangle d'Eau Project submitted decision expected in 2022
- The security situation in Burkina Faso has further deteriorated in 2022 impacting the in-land supply chain resulting in delivery delays of supplies. IAMGOLD continues to take proactive measures to ensure the safety and security of in-country personnel









RESERVES & RESOURCES⁴

Category	Tonnes	Grade	Ounces	Attrib. Ounces
	(000's)	(g/t)	(000's)	(000's)
Reserves				
P&P	53,270	1.2	2,061	1,855
Resources				
M&I*	87,227	1.0	2,854	2,569
Inferred	2,318	1.4	107	97

^{*} inclusive of mineral reserve





Westwood – Overview

OWNERSHIP: 100% IAMGOLD

Mine type

Underground | Satellite OP

2022 Performance²

67,000 oz

('22 guidance 65 - 75 koz)

Start-up

2023 Guidance^{2,3}

70,000 - 90,000 oz

2014

~2033+¹

2022 Capital costs^{2,3}

Mine life

\$45M sustaining \$0M expansion



- Underground was put on care & maintenance following a seismic event in October 2020 following a COVID-19 shutdown earlier in the year
- Production resumed through processing of stockpile material and Grand Duc satellite open pit ore
- Underground operations in the East Zone recommenced in June 2021

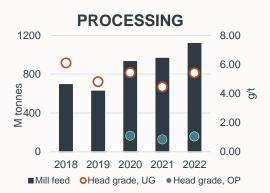
CURRENT STATUS

- Produced 67,000 ounces in 2022
- Mining in the high grade Central and West Zones resumed in June 2022
- Production expected to increase into 2023 as ground support activities allow for increased development and mining activities

OUTLOOK

 Expected annual production of 70,000 – 90,000 ounces in 20234 from underground development, resumption of CZ and WZ and Fayolle contribution









RESERVES & RESOURCES⁴

			
Category	Tonnes	Grade	Ounces
	(000's)	(g/t)	(000's)
Reserves			
P&P	4,579	4.5	659
Resources			
M&I*	7,607	6.7	1,639
Inferred	5,970	9.2	1,764
* inclusive of minera	1 =====================================		

^{*} inclusive of mineral reserve

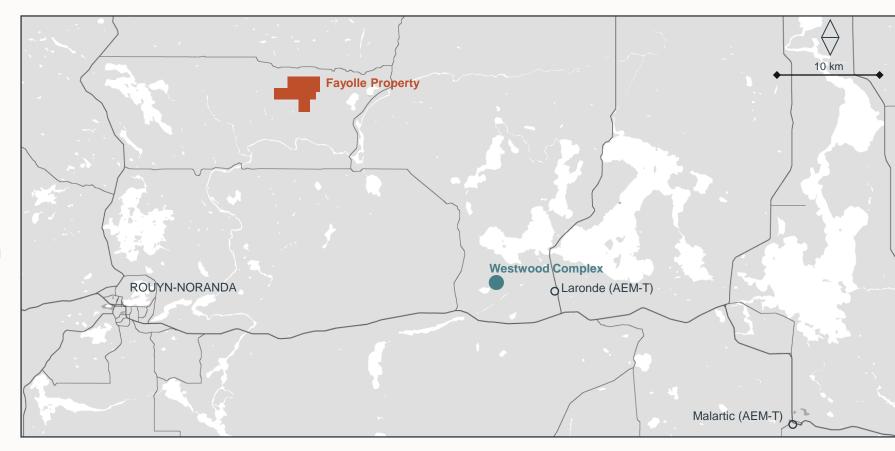


Westwood – "Hub-and-Spoke" Potential

FAYOLLE PROPERTY (OP)

100% ACQUIRED FROM MONARCH GOLD (2020)

- ~35 km northeast of Rouyn-Noranda and ~29 km northwest from Westwood
- 39 mineral claims covering an area of 1,373 hectares (14 km²)
- Resource estimate work ongoing with focus on high-grade near-surface mineralization
- May provide incremental feed commencing in 2023, pending permitting¹
- Historical 2019 drill highlights²:
 - 6.1m grading 8.37 g/t
 - 2.7m grading 50.94 g/t
 - 3.0m grading 37.97 g/t
 - 4.0m grading 15.79 g/t





Bambouk District: Boto - Karita - Diakha-Siribaya

STRATEGIC REVIEW

 On December 20, 2022, IAMGOLD announced agreement to sell Bambouk assets to Managem (CAS:MNG) for aggregate consideration of approximately \$282 million⁶ with close expected by Q2/Q3 2023

Boto Gold

Closed on April 26, 2023 for aggregate gross proceeds of approximately **\$197.6 million** (pre-tax)

Karita Discovery (100% ownership)

EXPLORATION STAGE

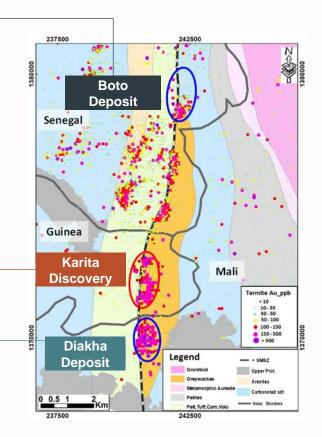
- Located in north-eastern Guinea covering an area of 100 km²
- Acquired 100% in 2017 as a granted exploration permit
- Highlight intercepts: 29m @ 2.96 g/t; 21m @ 9.01 g/t⁴

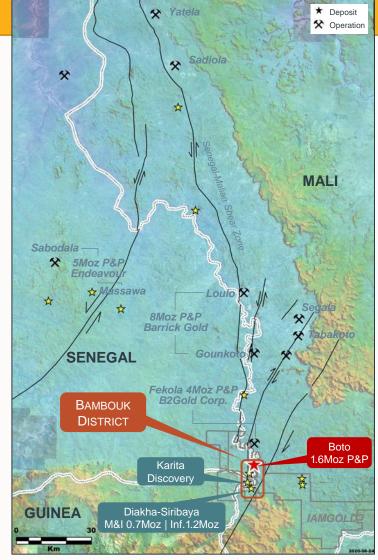
Diakha Deposit (90% ownership)

0.7Moz INDICATED¹

1.2Moz

- <1 km south of Karita across the border of western Mali
- 8 contiguous exploration permits covering 596.5 km²
- Hosts an indicated resource of 18.0 Mt grading 1.28 g/t inferred resource of 23.2 Mt grading 1.58 g/t⁵
- Targeting an updated resource estimate in H1 2022







Hedge Portfolio: Foreign Currency and Oil Derivatives

as at June 30, 2023)	2023	2024
Foreign Currency ¹		
Canadian dollar contracts ² (millions of C\$)	310	163
Rate range (USDCAD)	1.30 – 1.46	1.30 - 1.32
Hedge ratio ³	42%	21%
Commodities ⁴		
Brent oil contracts (barrels, 000s)	214	270
Contract price range (\$/barrel of crude oil)	41 – 65	41 – 55
Hedge ratio ³	57%	36%
WTI oil contracts (barrels, 000s)	219	270
Contract price range (\$/barrel of crude oil)	36 – 60	38 – 50
Hedge ratio ^{3,4}	220%	168%

Notes:

- 1. 2023 Canadian dollar hedges exclude Canadian dollars on hand which functions as a natural hedge for the Company's 2023 Canadian dollar expenditures.
- 2. The Company previously executed Canadian dollar collar options, which consist of Canadian dollar call and put options within the given range in 2023 through 2024. The Company will recognize a gain from the difference between a lower market price and the Canadian dollar call strike price. The Company will incur a loss from the difference between a higher market price and the Canadian dollar put strike price. 2023 includes the TARF and forwards with an extension feature discussed below. The Company estimates the timing of future knockouts on the TARF occurring based on analyst consensus estimates for foreign exchange rates.
- 3. The Company calculates hedge ratios based on future estimates of operating and capital expenditures (such as its Canadian dollar operating and capital expenditures at Westwood and its corporate office, and Canadian dollar capital expenditures at Côté Gold during the construction period, future estimated uses of commodities and future estimated production. Outstanding derivative contracts are allocated based on a specified allocation methodology. Approximately 56% of the 2023 Canadian dollar exposure at Côté has been hedged.
- 4. The Company previously executed Brent and WTl collar options, which consist of Brent and WTl put and call options with strike prices within the given range in 2023 through 2024. The Company will incur a loss from the difference between a lower market price and the put strike price.

 The Company will recognize a gain from the difference between a higher market price and the call strike price. Previous Rosebel WTl hedges have been applied to Côté in 2023 and 2024. Includes hedged exposure for WTl at Côté Gold in 2023 and 2024, with a hedge ratio of 220% and 168%, respectively. The hedge ratio is more than 100% due to the legacy Rosebel hedges and hedge accounting is not applied for these hedges.



Gold Prepayment – Illustrative Impact

PREPAYMENT ARRANGEMENT STRUCTURE

- Cash proceeds received up front in return for obligation to deliver ounces at a later date
- Settlement is in the form of physical gold deliveries from any of the Company's gold mines in equal monthly installments
- The prepaid amount is treated as deferred revenue that is amortized and recognized upon delivery

TRANSACTION ASSUMPTIONS

- Illustrative annual gold production of 600,000 ounces
- 2019 prepay: 150,000 ounces to be delivered in 2022, with a gold collar range of \$1,300/oz – \$1,500/oz¹
 - Prepayment amount of \$170 million in 2019 based upon \$1,300/oz gold price, net of transaction costs
- 2022 prepay (1): 100,000 ounces to be delivered in 2024, with a gold collar range of \$1,700/oz \$2,100/oz², funded at \$1,700/oz
- 2022 prepay (2): 50,000 ounces to be delivered in 2024, funded at \$1,753/oz³
 - Total prepayment amount of \$236 million in 2022 for (1) and (2), net of transaction costs

GOL	D PREPAY RECOGNITION				
		unit	2019	2022	2024
_	Illustrative gold price	US\$/oz	\$1,300	\$1,800	\$1,800
actior	Production – unaffected gold	koz	600	450	450
Production	Production – gold prepay	koz	-	150	150
	Total gold production	koz	600	600	600
	Revenue recognized – unaffected gold	US\$M	\$780	\$810	\$810
je je	Prepay revenue – floor price	US\$M	-	\$195	\$258 ³
Revenue	Prepay revenue – incremental ^{1,2}	US\$M	-	\$30	\$10
Ä	Total revenue recognized	US\$M	\$780	\$1,035	\$1,078
	Realized gold price	US\$/oz	\$1,300	\$1,725	\$1,796
			0.170	4000	
<u>%0</u>	OCF – prepay cash received	US\$M	+\$170	+\$236	_
Cash Flow	OCF – net impact on delivery	US\$M	-	(\$195)	(\$258)
Ca	Net effect on timing of cash flow	US\$M	+\$170	+\$41	(\$258)

Gold Mineral Reserves – 100% Basis

As of December 31, 2022				PROVEN			PROBABLE		тот	AL RESERVES	
DEPOSIT	Type*	Location	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)
Rosebel 1,6	ОР	Suriname	8,890	0.6	179	71,956	1.0	2,266	80,846	0.9	2,445
Saramacca 1,6	OP	Suriname	128	0.9	4	17,663	1.9	1,089	17,792	1.9	1,093
Essakane ¹	OP	Burkina Faso	21,413	0.7	464	31,858	1.6	1,597	53,270	1.2	2,061
Westwood ^{2,3}	UG + OP	Canada	128	10.0	41	3,254	5.5	575	3,382	5.7	616
Côté Gold 1	OP	Canada	130,988	1.0	4,260	102,343	0.9	2,914	233,331	1.0	7,174
Boto Gold ⁴	OP	Senegal	_	-	-	29,040	1.7	1,593	29,040	1.7	1,593
TOTAL RESERVES ⁵			160,522	0.9	4,903	257,140	1.2	10,078	417,662	1.1	14,981

Rosebel, Saramacca, Essakane and Côté Gold Mineral Reserves have been estimated using a \$1300/oz gold price as of December 31, 2022.



² Westwood Mineral Reserves have been estimated using a \$1,300/oz gold price as of December 31, 2022.

³ The Grand Duc and the Fayolle Mineral Reserve estimates are included in the Westwood Mineral Reserve estimate. The Grand Duc Mineral Reserves have been estimated using a gold price of \$1,350/oz, and the Fayolle Mineral Reserves have been estimated using a gold price of \$1,500/oz.

The Boto Gold Reserves have been estimated using a \$1,200/oz gold price as of December 31, 2022.

⁵ Due to rounding, numbers presented throughout this document may not add up precisely to the totals.

⁶ Rosebel and Saramacca sold to Zijin Mining as of February 1st, 2023.

^{*} OP = Open Pit; UG = Underground

Gold Mineral Reserves – Attributable

As of December 31, 2022				PROVEN			PROBABLE		то	TAL RESERVES	5
DEPOSIT	Effective Ownership	Location	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)
Rosebel 1,6	95%	Suriname	8,446	0.6	170	68,358	1.0	2,153	76,804	0.9	2,322
Saramacca ^{1,6}	66.5%	Suriname	85	0.9	3	11,746	1.9	724	11,832	1.9	727
Essakane ¹	90%	Burkina Faso	19,272	0.7	418	28,672	1.6	1,437	47,943	1.2	1,855
Westwood ^{2,3}	100%	Canada	128	10.0	41	3,254	5.5	575	3,382	5.7	616
Côté Gold ¹	64.75%	Canada	84,815	1.0	2,758	66,267	0.9	1,887	151,082	1.0	4,645
Boto Gold ⁴	90%	Senegal	-	_	-	26,136	1.7	1,434	26,136	1.7	1,434
TOTAL RESERVES ⁵			111,771	0.9	3,347	205,408	1.2	8,252	317,179	1.1	11,598

Rosebel, Saramacca, Essakane and Côté Gold Mineral Reserves have been estimated using a \$1300/oz gold price as of December 31, 2022.



² Westwood Mineral Reserves have been estimated using a \$1,300/oz gold price as of December 31, 2022.

³ The Grand Duc and the Fayolle Mineral Reserve estimates are included in the Westwood Mineral Reserve estimate. The Grand Duc Mineral Reserves have been estimated using a gold price of \$1,350/oz, and the Fayolle Mineral Reserves have been estimated using a gold price of \$1,500/oz.

⁴ The Boto Gold Reserves have been estimated using a \$1,200/oz gold price as of December 31, 2022.

⁵ Due to rounding, numbers presented throughout this document may not add up precisely to the totals.

⁶ Rosebel and Saramacca sold to Zijin Mining as of February 1st, 2023.

Gold Mineral Resources^{1,2} – 100% Basis

(Measured & Indicated Resources are <u>inclusive</u> of Proven & Probable Reserves)

As of December 31, 202	As of December 31, 2022			MEASURED			INDICATED			MEASURED + INDICATED			INFERRED		
DEPOSIT	Type*	Location	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	
Rosebel 3,5	OP	Suriname	8,791	0.6	183	119,221	1.1	4,290	128,012	1.1	4,473	13,294	0.9	391	
Saramacca ^{3,5}	OP	Suriname	128	0.9	4	19,429	2.3	1,434	19,557	2.3	1,438	3,821	1.3	161	
Essakane ³	OP	Burkina Faso	34,282	0.6	607	52,945	1.3	2,247	87,227	1.0	2,854	2,318	1.4	107	
Westwood ⁴	UG+OP	Canada	791	9.3	236	7,675	8.6	2,117	8,465	8.7	2,353	2,702	12.3	1,072	
Côté Gold 3	OP	Canada	152,534	1.0	4,726	213,382	0.8	5,480	365,916	0.9	10,206	189,108	0.6	3,813	
Boto Gold ³	OP	Senegal	-	-	_	40,567	1.6	2,033	40,567	1.6	2,033	8,196	1.8	469	
Gossey ³	OP	Burkina Faso	_	_	_	10,454	0.9	291	10,454	0.9	291	2,939	0.9	85	
Nelligan ³	OP	Canada	-	-	_	72,200	0.9	1,970	72,200	0.9	1,970	114,100	0.9	3,238	
Monster Lake ³	UG	Canada	-	_	_	_	_	_	_	_	_	1,110	12.1	433	
Pitangui ³	UG	Brazil	-	-	_	3,330	4.4	470	3,330	4.4	470	3,559	3.8	433	
Diakha-Siribaya ³	OP	Mali	_	_	_	27,937	1.5	1,325	27,937	1.5	1,325	8,468	1.5	417	
Gosselin ³	OP	Canada	-	-	_	124,500	0.8	3,350	124,500	0.8	3,350	72,900	0.7	1,710	
* OP = Open Pit: UG = Under			196,526	0.9	5,756	691,640	1.1	25,008	888,166	1.1	30,764	422,514	0.9	12,330	

^{*} OP = Open Pit; UG = Underground

For notes accompanying Gold Mineral Resources, please refer to slide 22.



Gold Mineral Resources^{1,2} – Attributable

(Measured & Indicated Resources are <u>inclusive</u> of Proven & Probable Reserves)

As of December 31, 20	As of December 31, 2022			MEASURED			INDICATED			MEASURED + INDICATED			INFERRED		
DEPOSIT	Effective Ownership	Location	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	Tonnes (000's)	Grade (g/t)	Ounces (000's)	
Rosebel 3,5	95%	Suriname	8,351	0.6	174	113,260	1.1	4,076	121,611	1.1	4,250	12,629	0.9	372	
Saramacca 3,5	66.5%	Suriname	85	0.9	3	12,920	2.3	954	13,005	2.3	956	2,541	1.3	107	
Essakane ³	90%	Burkina Faso	30,854	0.6	546	47,650	1.3	2,022	78,505	1.0	2,569	2,086	1.4	97	
Westwood ⁴	100%	Canada	791	9.3	236	7,675	8.6	2,117	8,465	8.7	2,353	2,702	12.3	1,072	
Côté Gold ³	64.75%	Canada	98,766	1.0	3,060	138,165	0.8	3,548	236,931	0.9	6,608	122,447	0.6	2,469	
Boto Gold ³	90%	Senegal	-	-	_	36,510	1.6	1,830	36,510	1.6	1,830	7,376	1.8	422	
Gossey ³	90%	Burkina Faso	-	_	_	9,409	0.9	262	9,409	0.9	262	2,645	0.9	77	
Nelligan ³	75%	Canada	-	-	_	54,150	0.9	1,478	54,150	0.9	1,478	85,575	0.9	2,429	
Monster Lake ³	100%	Canada	-	_	_	_	_	_	_	_	_	1,110	12.1	433	
Pitangui ³	100%	Brazil	-	-	_	3,330	4.4	470	3,330	4.4	470	3,559	3.8	433	
Diakha-Siribaya ³	90%	Mali	-	_	_	25,143	1.5	1,193	25,143	1.5	1,193	7,621	1.5	376	
Gosselin ³	64.75%	Canada	-	-	-	80,614	0.8	2,169	80,614	0.8	2,169	47,203	0.7	1,107	
TOTAL RESOURCE	ES ⁵		138,847	0.9	4,019	528,826	1.2	20,118	667,674	1.1	24,137	297,494	1.0	9,393	

For notes accompanying Gold Mineral Resources, please refer to the following slide.



Notes to the Gold Mineral Resources Statement

- In mining operations, Measured Mineral Resources and Indicated Mineral Resources that are not Mineral Reserves are considered uneconomic at the price used for Mineral Reserve estimations but are deemed to have a reasonable prospect of economic extraction.
- Although "measured resources", "indicated resources" and "inferred resources" are categories of mineralization that are recognized and required to be disclosed under Canadian regulations, SEC Industry Guide 7 does not recognize them. Disclosure of contained ounces is permitted under Canadian regulations; however, SEC Industry Guide 7 generally permits resources to be reported only as in place tonnage and grade. See "Cautionary Note to U.S. Investors Regarding Disclosure of Mineral Reserve and Mineral Resource Estimates".
- 2 Rosebel, Saramacca, Essakane, Côté Gold, Gosselin, Boto Gold, Nelligan, Gossey, Monster Lake, Diakha-Siribaya and Pitangui Mineral Resources have been estimated as of December 31, 2022 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101.
- Westwood mineral resources have been estimated as of December 31, 2022 using a 6.2g/t (OK) and 7.4g/t (MIK) Au cut-off grade over a minimum width of 2.6 metres, using a \$1500/oz gold price. The Grand Duc Mineral Resource estimate and the Fayolle Mineral Resource estimate are included in the Westwood Mineral Resources. The Grand Duc Mineral Resources and the Fayolle Mineral Resources have been estimated using a gold price of \$1,500/oz and have been estimated in accordance with NI 43-101.
- 4 Due to rounding, numbers presented throughout this document may not add up precisely to the totals.
- 5 Rosebel and Saramacca sold to Zijin Mining as of February 1st, 2023.





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