



Sunrise over the Côté Gold Project, Canada

Corporate Presentation

June 2021

TSX: IMG | NYSE: IAG
www.iamgold.com

Cautionary Statement

CAUTIONARY STATEMENT ON FORWARD-LOOKING INFORMATION

All information included in this presentation whether in narrative or chart form, 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 of the Company's projects, other than statements of historical fact, constitute forward-looking information or forward-looking statements and are based on expectations, estimates and projections as of the date of this presentation. For example, forward-looking statements contained in this presentation include, without limitation, statements with respect to: the Company's guidance for production, cost of sales, total cash costs, all-in sustaining costs, depreciation expense, effective tax rate, capital expenditures, operations outlook, development and expansion projects, exploration, the future price of gold, the estimation of mineral reserves and mineral resources, the realization of mineral reserve and mineral resource estimates, the timing and amount of estimated future production, costs of production, estimated amount of throughput, grade, estimated average life of mine strip ratio, recovery rates, recovered gold, gold production, production schedule, timeline, project timeline, labour ramp-up, various other economic analysis in respect of production, estimated net present value of the project, estimated internal rate of return on production, life of the mine or mine life, reserves, permitting timelines, currency fluctuations, initial capital, sustaining capital, gold price assumption, requirements for additional capital, estimated labour requirements, fluctuations in cash reserves, estimated wage forecast and job creation, generation of economic activity, estimates with respect to key project metrics, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage, as well as Project metrics and estimations of value including "net present value", "NPV", "internal rate of return", "IRR" and "payback". Forward-looking statements are provided for the purpose of providing information about management's current expectations and plans relating to the future. Forward-looking statements are generally identifiable by, but are not limited to, the use of the words "may", "will", "should", "continue", "expect", "budget", "forecast", "planned", "anticipate", "estimate", "believe", "prospective", "significant", "significant potential", "substantial", transformative", "transformational", "rare", "valuable", "world class", "top-tier", "contributes to lower all-in sustaining costs", "increases production profile", "delivers robust economics supported by an attractive 2nd quartile aisc profile", "strong free cash flow forecast from existing operations", "intend", "plan", "schedule", "spend", "guidance", "outlook", "catalyst", "potential", "best-in-class", "seek", "targets", "suspended", "superior return(s)", "superior shareholder return(s)", "cover", "strategy", "superior" or "project" or the negative of these words or other variations on these words or comparable terminology. 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, economic and competitive uncertainties and contingencies and, as such, undue reliance must not be placed on them.

The Company cautions the reader that reliance on such forward-looking statements involves known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of IAMGOLD to be materially different from the Company's estimated future results, performance or achievements expressed or implied by those forward-looking statements. These risks, uncertainties and other factors include, but are not limited to, changes in the global prices for gold, copper, silver or certain other commodities (such as diesel and electricity); changes in U.S. dollar and other currency exchange rates, interest rates or gold lease rates; risks arising from holding derivative instruments; the level of liquidity and capital resources; access to capital markets, and financing; mining tax regimes; ability to successfully integrate acquired assets; legal, litigation, legislative, political or economic risks and new developments in the jurisdictions in which the Company carries on business; the failure to obtain in a timely manner from authorities key permits, authorizations or approvals necessary for exploration, development or operation, operating or technical difficulties in connection with mining or development activities, including geotechnical difficulties and major equipment failure, such as a conveyor belt breakdown; and seismicity, such as the seismic event that occurred at Westwood mine on October 30, 2020; laws and regulations governing the protection of the environment; employee relations; attraction and retention of key employees; 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 inaccuracy of estimated reserves and resources, metallurgical recoveries, capital and operating costs, the speculative nature of exploration and development, including the risks of diminishing quantities or grades of reserves; illegal mining; adverse changes in the Company's credit rating; contests over title to properties, particularly title to undeveloped properties; the inability to participate in any gold price increase above the cap in any collar transaction entered into in conjunction with a forward gold sale arrangement; the potential direct or indirect operational impacts resulting from infectious diseases or pandemics, such as the COVID-19 outbreak; and the inherent risks involved in the exploration, development and mining business generally. Please see the 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 the actual financial results, operating performance or achievements of IAMGOLD to be materially different from the Company's estimated future results, operating performance or achievements expressed or implied by forward-looking information or 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. There can be no assurance that such statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements.

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.

All amounts in this presentation are expressed in U.S. dollars except as otherwise noted.

Technical Information and Qualified Persons

CAUTIONARY NON-GAAP PERFORMANCE MEASURES

This presentation includes certain non-International Financial Reporting Standards ("IFRS") measures such as life of mine total cash costs and life of mine average AISC. These measures are not defined under IFRS and should not be considered in isolation. The Company believes that these measures, together with other measures determined in accordance with IFRS, provide investors with an improved ability to evaluate the operating and financial performance of the Company. The inclusion of these measures is meant to provide additional information and should not be used as a substitute for performance measures prepared in accordance with IFRS. These measures are not necessarily standard and therefore may not be comparable to other issuers. For a reconciliation of these measures to the most directly comparable financial information reported in the consolidated financial statements prepared in accordance with IFRS and for an explanation of how management uses these measures, see "Non-GAAP Performance Measures" in the MD&A filed on SEDAR at www.sedar.com.

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 as defined by National Instrument 43-101.

The Mineral Resource and Reserve Estimates contained in this presentation have been prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"). The Qualified Person ("QP") responsible for the review and approval of all year-end Mineral Resource and Reserve Estimates for IAMGOLD contained herein is Lisa Ragsdale, Eng., Director, Mining Geology. Lisa has worked in the mining industry for more than 15 years, mainly in operations, project development and consulting. Lisa joined IAMGOLD in January 2018 and acquired her knowledge of the Company's operations and projects through site visits, information reviews, and ongoing communication and oversight of mine site technical service teams or consultants responsible for mineral resource estimates. Lisa is considered a QP for the purposes of NI 43-101 with respect to the mineralization being reported on. The technical information has been included herein with the consent and prior review of the above noted QP. The QP has verified the data disclosed, and data underlying the information or opinions contained herein.

Drilling results in this presentation have been prepared in accordance with NI 43-101 Standards of Disclosure for Mineral Projects. The sampling of, and assay data from, drill core is monitored through the implementation of a quality assurance - quality control ("QA-QC") program designed to follow industry best practice. The QP responsible for the supervision of the preparation, verification, and review of these results is Craig MacDougall, P.Geo., Executive Vice President, Growth for IAMGOLD. Mr. MacDougall is a QP as defined by NI 43-101.

For readers to fully understand the information in this presentation, they should read the relevant Technical Report in their entirety, including all qualifications, assumptions and exclusions that relate to the information set out in the Technical Report which qualifies the technical information contained in the Technical Report. The Technical Report is intended to be read as a whole, and sections should not be read or relied upon out of context. The Technical Report describes the Mineral Resource and Reserve estimation methodologies and the assumptions used, and to which those estimates are subject. INV Metals' AIF includes details of certain risk factors that could materially affect the potential development of the Mineral Resources and Mineral Reserves and should be considered carefully. A discussion of these and other factors is contained in "Risk Factors" and elsewhere in the Company's AIF, which was filed on SEDAR on February 17, 2021.

Exploration Target Potential: The potential quantity and grade of the exploration targets referred to are conceptual in nature and insufficient exploration work has been completed to define a Mineral Resource. The property will require significant future exploration to advance to a resource stage and there can be no certainty that the exploration target will result in a Mineral Resource being delineated. The exploration targets are consistent with similar deposits in the area, deposit models or derived from initial drilling results.

Cautionary Note to Investors Concerning Estimates of Measured and Indicated Resources

This presentation uses the terms "measured resources" and "indicated resources". We advise investors that while that term is recognized and required by Canadian regulations, the United States Securities and Exchange Commission (the "SEC") does not recognize them. Investors are cautioned not to assume that any part or all of mineral deposits in these categories will ever be converted into reserves.

Cautionary Note to Investors Concerning Estimates of Inferred Resources

This presentation also uses the term "inferred resources". We advise investors that while this term is recognized and required by Canadian regulations, the SEC does not recognize it. "Inferred resources" have a great amount of uncertainty as to their existence and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred Mineral Resource will ever be upgraded to a higher category. Under Canadian rules, estimates of Inferred Mineral Resources may not form the basis of feasibility or pre-feasibility studies, except in rare cases. Investors are cautioned not to assume that part or all of an inferred resource exists, or is economically or legally mineable.

IAMGOLD – Positioned for Profitable Growth

I

Diversified Operating Portfolio

- **Operating in three regions (North/South America, W. Africa) with 2021 guidance of 630-700koz¹**
- **Disciplined approach** to realizing value – targeting a **self-funding model** at each operation
- **Operating improvements:** Essakane optimization, Saramacca ramp-up, Westwood ‘hub-and-spoke’

II

Culture of Accountable Mining

- **Zero Harm[®]** commitment and **focus on safety**, while building **strong community partnerships**
- **Rapid COVID-19 response** with extensive steps taken to protect the health & safety of employees, contractors and host communities

III

Compelling Value & Production Growth

- Peer-leading organic growth profile targeting **gold production to >1 Mozpa by 2024** as Côté Gold brought online with a **long-term AISC target of <\$900/oz^{2,3}**
- **Attractive value opportunity** relative to peers on **P/CF, EV/EBITDA and P/NAV metrics**

IV

Strong Financial Position

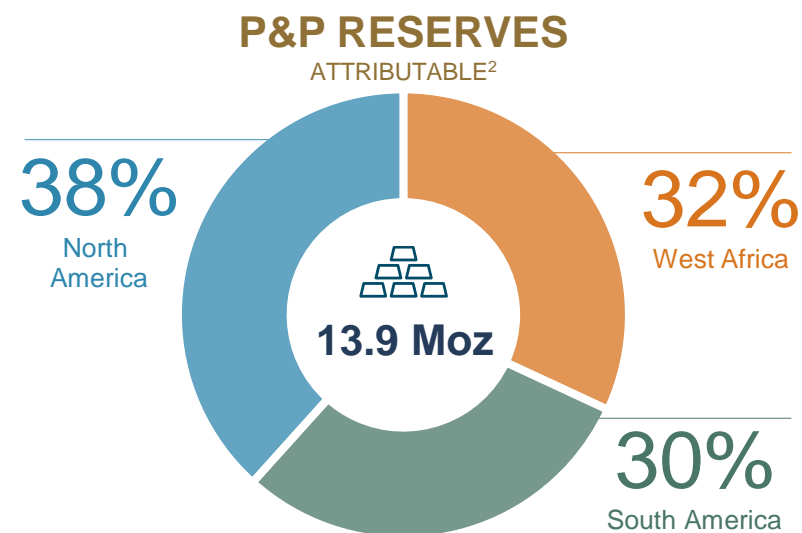
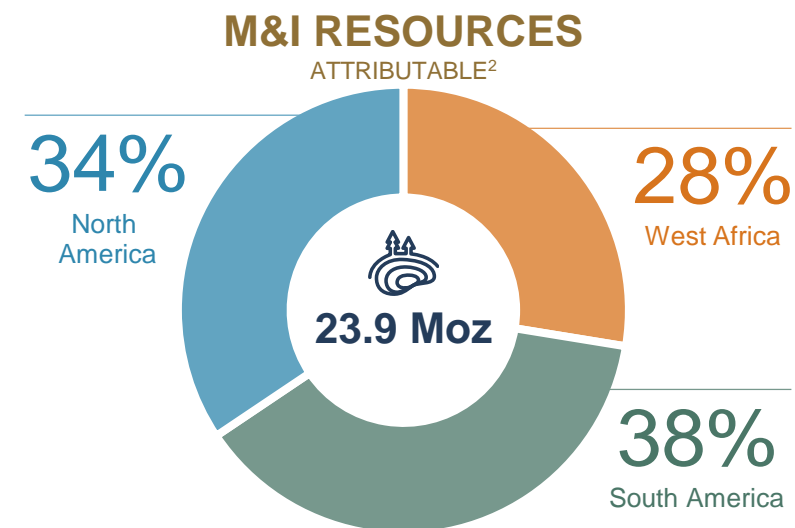
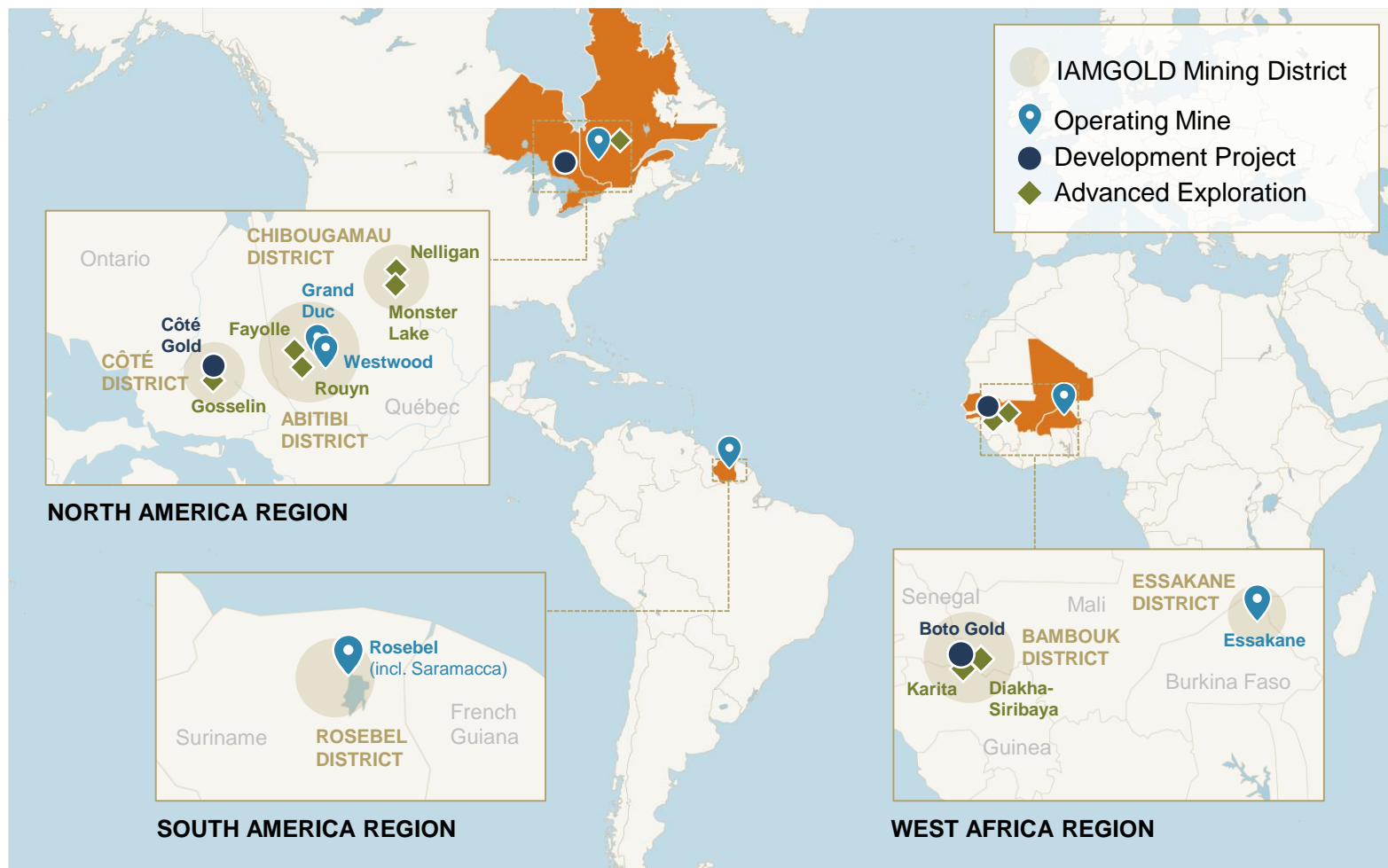
- **Strong liquidity position of close to \$1.5B**, including \$968M in cash & cash equivalents, and improving operating margins at existing operations⁴
- **Fully funded** growth pipeline

V

Robust Pipeline of Projects

- Industry leading **Reserve growth exceeding 75%** since 2016 to **13.9Moz⁵** as at YE20
- **Near-site district growth:** Saramacca (Rosebel), Gosselin (Côté), Fayolle / Rouyn (Westwood)
- **Re-seeding the pipeline** with long-term growth: Bambouk and Chibougamau Districts

Developing High Potential Mining Districts in Key Regions



Mining Regions: Key Operating Assets

West Africa



ESSAKANE

Burkina Faso

(90% Ownership)



☉ Stable Producer of ~400kozpa on a 100% Basis

Start-up	• 2010
Mine Type	• Open Pit
Mine Life	• CIL to 2026 • HL 2027-2031
2020 Results	• 364 koz at \$1,098/oz AISC
2021 Guidance²	• 365 – 390 koz
Reserves & Resources³	• P&P: 3.0 Moz @ 0.9 g/t • M&I: 3.8 Moz @ 0.9 g/t

South America



ROSEBEL

Suriname

(95% RGM | 66.5% Saramacca¹)



☉ Long Operating History with Attractive District Upside

Start-up	• 2004 • Saramacca H2 2020
Mine Type	• Open Pit
Mine Life	• ~2033, with Saramacca
2020 Results	• 210 koz at \$1,224/oz AISC
2021 Guidance²	• 220 – 245 koz
Reserves & Resources³	• P&P: 4.1 Moz @ 1.0 g/t • M&I: 8.6 Moz @ 1.0 g/t

North America



WESTWOOD

Canada

(100% Ownership)

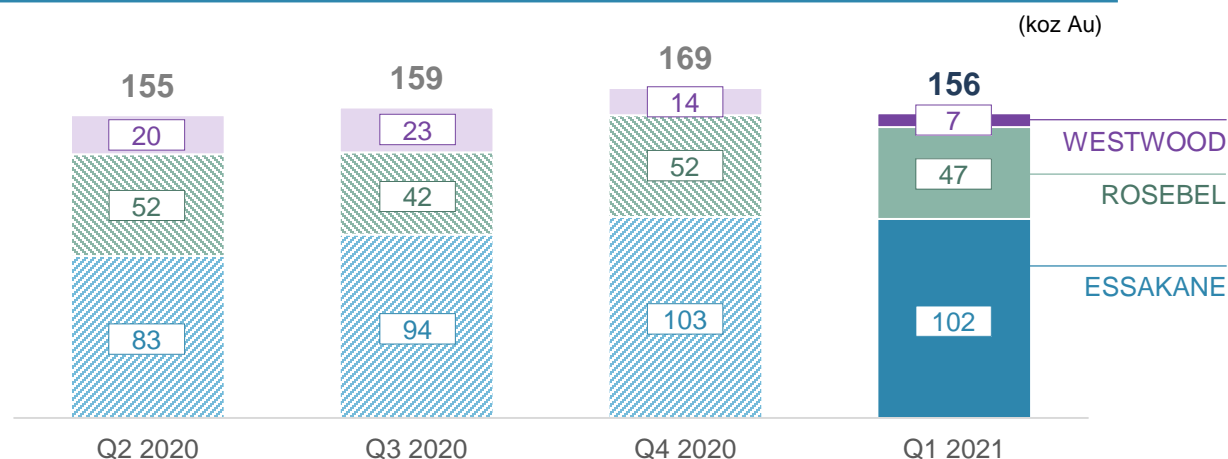


☉ Established Base in the Prolific Abitibi Gold Mining Camp

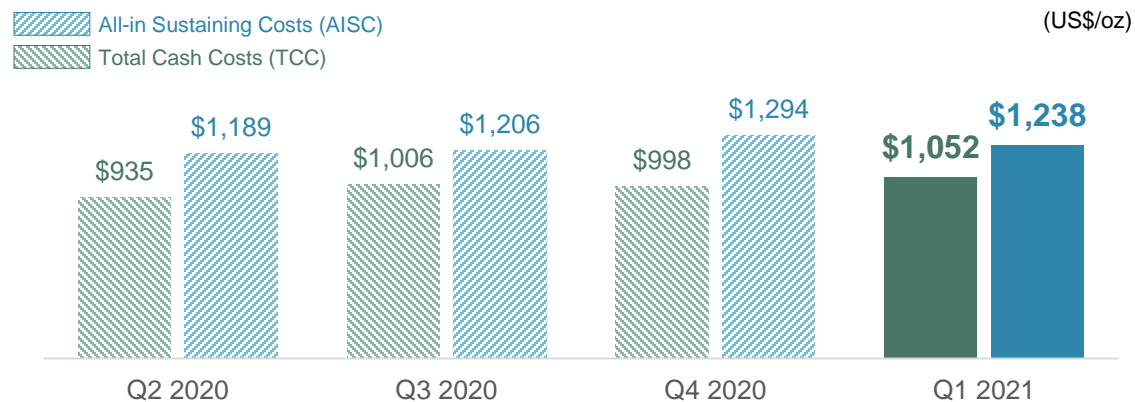
Start-up	• 2014
Mine Type	• Underground / Satellite OP • Regional hub-and-spoke model
Mine Life	• 2033+
2020 Results	• 79 koz at \$1,286/oz AISC
2021 Guidance²	• 45 – 65 koz
Reserves & Resources³	• P&P: 0.6 Moz @ 4.9 g/t • M&I: 1.6 Moz @ 7.0 g/t

Q1 Results and 2021 Outlook: Stronger Production Expected in H2

Attributable Gold Production



Operating Costs: AISC & TCC¹



Q1 RESULTS AND 2021 OUTLOOK

	unit	Q1 2021	2021 Guidance
Essakane (90%)	koz	102	365 – 390
Rosebel (95%)	koz	47	220 – 245
Westwood (100%)	koz	7	45 – 65
Total Attributable Production	koz	156	630 – 700
Total Cash Costs ¹	US\$/oz	\$1,052	\$980 – \$1,030
All-in Sustaining Costs ¹	US\$/oz	\$1,238	\$1,230 – \$1,280
Capex – operating sites ^{2,3}	US\$M	\$39.3	\$295
Capex – total ³	US\$M	\$102.5	\$710
Mine-site free cash flow ⁴	US\$M	\$89.5	–

Environmental, Social and Governance (ESG)

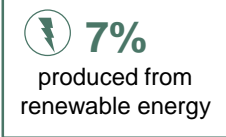
Zero Harm® is our commitment to continually strive to reach the highest standards in human **health & safety**, minimize our **environmental footprint**, and work co-operatively with our **host communities**



ENVIRONMENT

SUSTAINABLE DEVELOPMENT GOALS

Advancing the United Nations Sustainable Development Goals, aligned with our Zero Harm® commitment



Aligned with the World Gold Council's Responsible Gold Mining Principles



Implementing Mining Association of Canada's Towards Sustainable Mining® (TSM) framework at operating sites

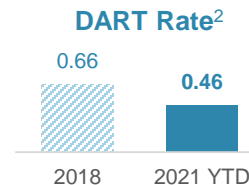


2021 TSM® Environmental Excellence Award: Innovative Recycling Program at the Essakane Mine

SOCIAL



Focus on **health, safety and well-being of employees**, with **~30% reduction** in the DART frequency rate since 2018



GOVERNANCE

Adheres to **Global Reporting Initiative (GRI)** reporting standards



Adopted new **Board diversity and renewal guidelines**, limiting tenure to 10 years and 30% female representation

Included in the **2021 Bloomberg Gender-Equality Index** for the 3rd consecutive year

Recognized among 380 global companies that foster a more inclusive and equitable workplace



Community Support and Engagement

ONGOING & PAST INITIATIVES



Essakane solar/thermal facility commissioned in 2018 consisting of ~130,000 photovoltaic panels

- Commissioned the **world's largest hybrid solar/thermal plant** at Essakane
- Public-Private Partnership with Canada's Gov't, One Drop Foundation, and Cowater on Triangle d'Eau project: Completed Phase I **bringing potable water to 60,000 people near Essakane**; Advancing Phase II (75,000 people)
- **Rosebel Community Fund (RCF)** initial funding of **\$2.5 million** to provide grants to local projects with positive economic and/or social impacts
- Signing of an **Impact & Benefit Agreement** with **Mattagami First Nation and Flying Post First Nation** in Northern Ontario
- Investment of \$1.35 million to **improve community access to quality medical care** in Suriname

Global Affairs Canada / Affaires mondiales Canada



Triangle d'Eau Project, bringing potable water to 60,000 people near Essakane¹



COVID-19 community support in 2020



\$17M

invested with partners in building and upgrading water infrastructure and promoting water management practices in Africa's Sahel

Our People: Salamata Kagambega, the first Forewoman in Mill Operations at Essakane



RECENT HIGHLIGHTS

- **RCF**: funded \$400,000 for **solar LED street lights** for public security, electrification and potable water supply in communities around Rosebel and Saramacca
- Investing \$950,000 in a 4-year **Giants of Africa program**, aimed at encouraging the development of youth through sports in Burkina Faso, Senegal and Mali
- Sponsor of the **Artemis Project**, which aims to promote female business owners and entrepreneurs in the mining sector
- Received Mining Association of Canada's prestigious **Towards Sustainable Mining® (TSM)** Excellence Award in the Environmental category for **innovative recycling of plastic** at Essakane

COVID-19: Q1 2021 Update

Health & Safety Protocols Embedded in our Operations and Projects

- **Essakane** – implemented additional measures including thermal screening of all personnel and visitors entering site and Ouagadougou office; 20-bed field hospital and medical confinement house established in Ouagadougou in 2020 remain to accommodate any future COVID-19 cases.
- **Westwood** – in addition to existing protocols, random antigen testing on site to further protect workforce against COVID-19.
- **Rosebel** – increased COVID-19 cases in Suriname and site led to a temporary suspension of daily commuting by employees during the quarter; offsite employees required to remain at site during their work cycle; to enable mining capacity to increase to full complement, added 150 beds in Q1; addition of further 210 beds in the second quarter.
- **Côte** – in addition to existing protocols, combination of PCR and antigen testing of all personnel and visitors entering site; mandatory antigen testing at Sudbury and Timmins bus terminals to detect COVID-19 cases before individuals board buses.

Community Support and Engagement

- Donations to local communities in response to the COVID-19 pandemic, allocating US\$1.5M globally in 2020, including: Cleaning equipment and supplies / PPE / Life support equipment.
- RCF and SEMiF finance new BOG cooling system of the Central Laboratory which provides critical testing capacity for HIV, Malaria, Influenza, Tuberculosis and more recently COVID-19.
- Contributing \$250,000 to UNICEF to support the International ACT-A / COVAX Emergency Response.



RCF and SEMiF finance new cooling system for public health laboratory in Suriname



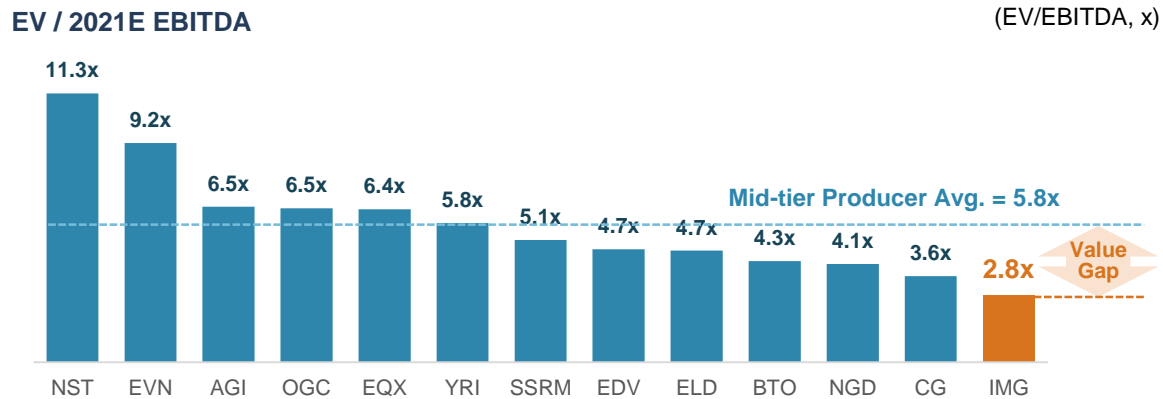
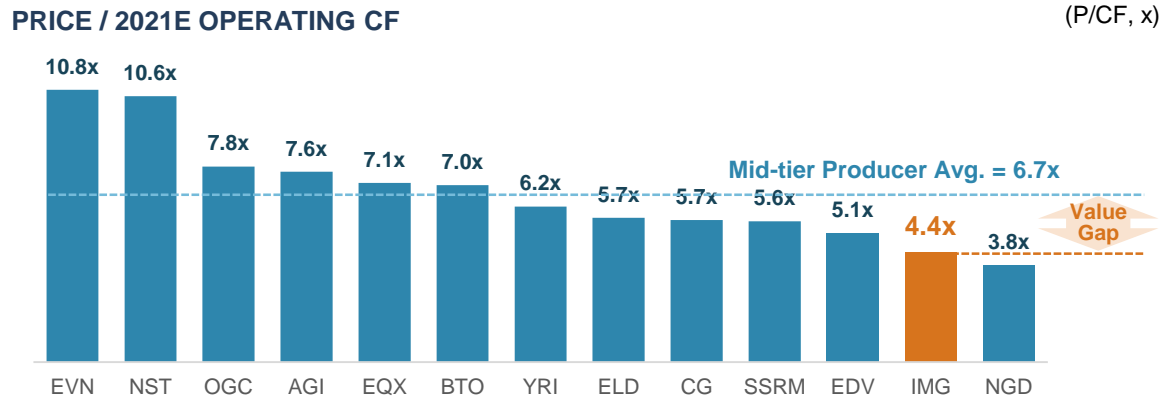
Medical equipment donations to the Dori Hospital in Burkina Faso



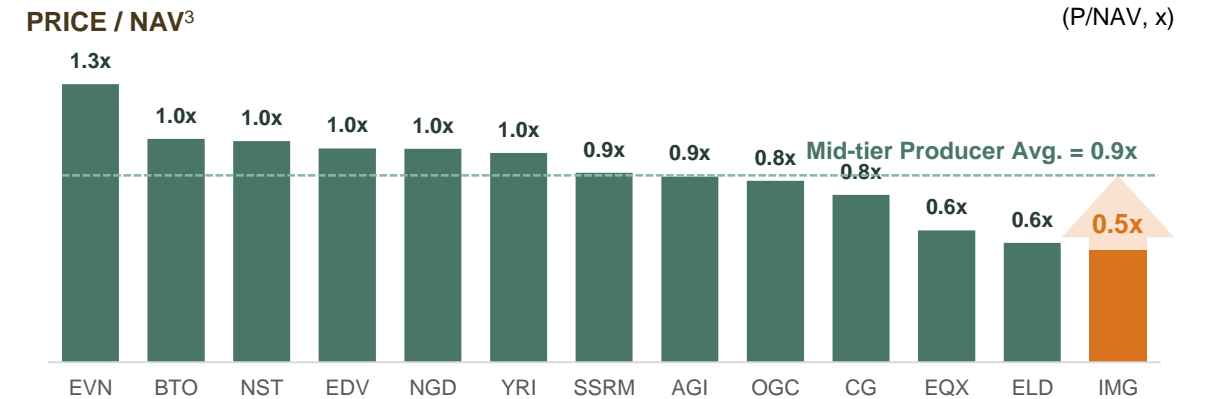
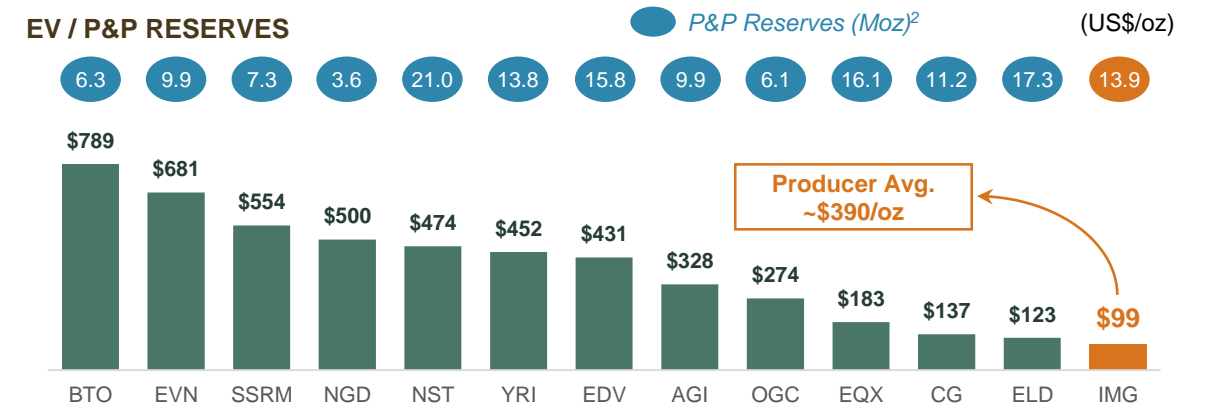
Rosebel Community Fund (RCF) contributes \$250,000 to the fight against COVID-19

Attractive Upside Relative to Mid-tier Producer Peer Group

Financial Metrics¹



Mineral Reserves & Net Asset Value²

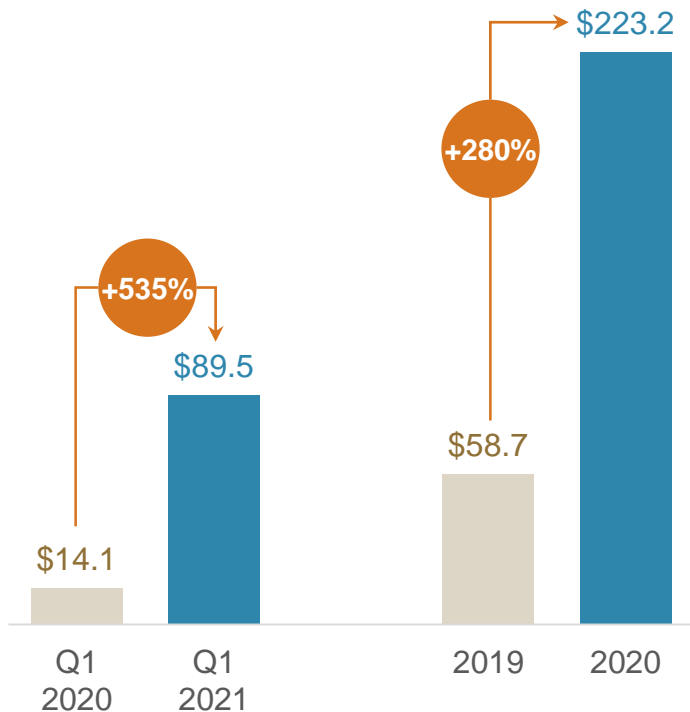



Source: Company disclosures. S&P Global Market Intelligence. Market data as at June 4, 2021.

Building Long Term Value



(US\$M)



CôteGold 
(64.75% ownership)²

CANADA

UNDER CONSTRUCTION

TARGET PRODUCTION 2023-2024

- Project 18% complete at Q1 2021
- 83% project engineering complete as at Q1 2021
- ~500 kozpa production in the first 5 years³
- Fully funded

BOTO GOLD 
(90% ownership)

SENEGAL

SHOVEL READY

BAMBOUK DISTRICT SCALE

- De-risking for future construction decision
- 75% plant engineering complete as at Q1 2021
- ~160 kozpa production in the first 6 years³
- Assessing Bambouk District

NELLIGAN (75% JV) **3.2 MOZ⁴**
QC, CANADA **1.0 G/T**

Chibougamau District

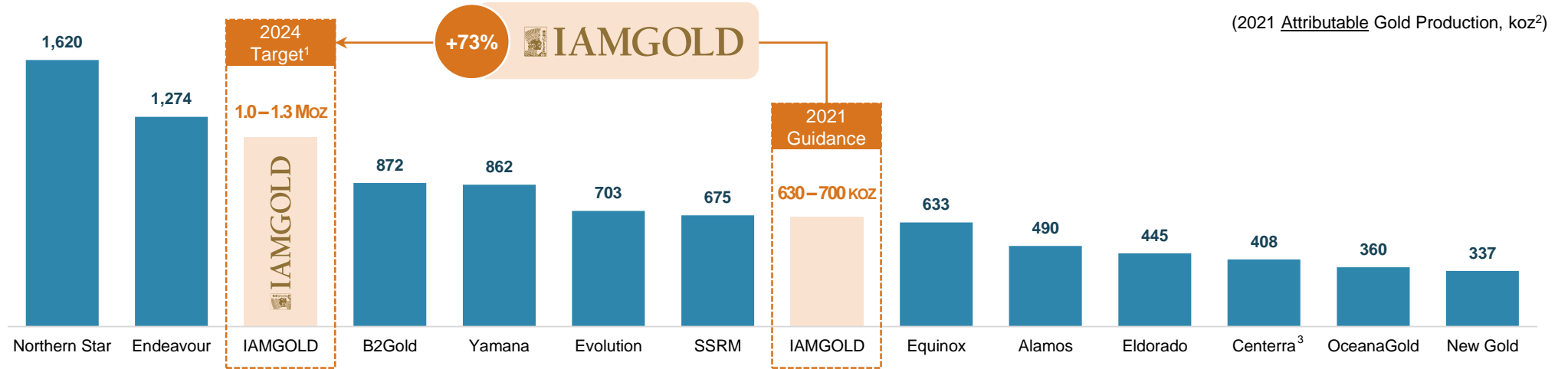
MONSTER LAKE (100%) **0.4 MOZ**
QC, CANADA **12.1 G/T**

GOSELIN (64.75% JV)² **MAIDEN RESOURCE**
ON, CANADA **2021**

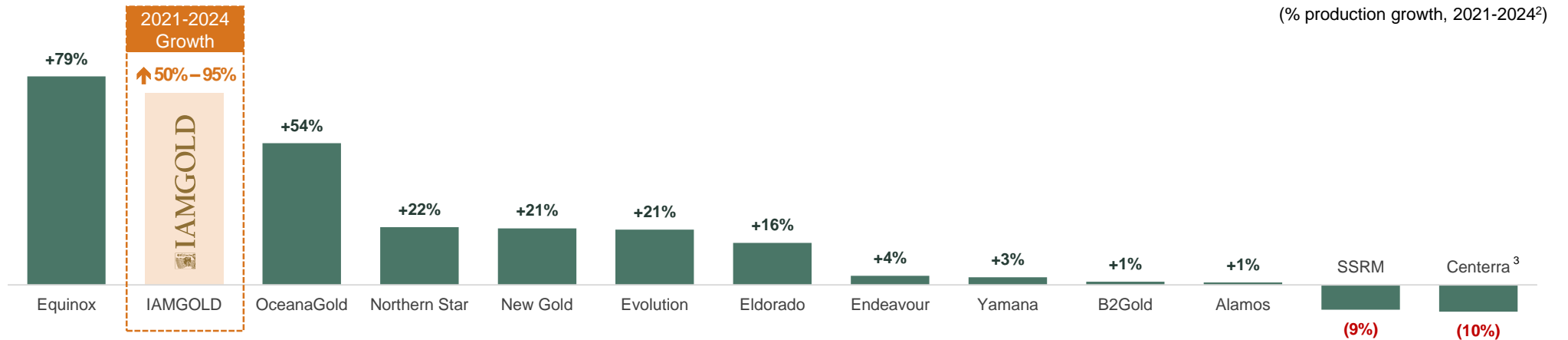
Meaningful Production Growth

FULLY FUNDED PEER-LEADING ORGANIC GROWTH PROFILE SUPPORTED BY SOLID OPERATING BASE

Achievable Pathway to >1Moz Producer Status



Peer-Leading Organic Growth (2021 – 2024)



Source: Company disclosures. Broker research.



1. Target range, not intended to be guidance. Includes development projects, with 2020 construction start for Côté and assuming 2023 for Boto, subject to capital review.
 2. Production estimates based on company guidance and consensus estimates, where available. 3. Based on consensus estimates, excluding production from Kumtor.

Côte Gold – Transformational Value in Canada

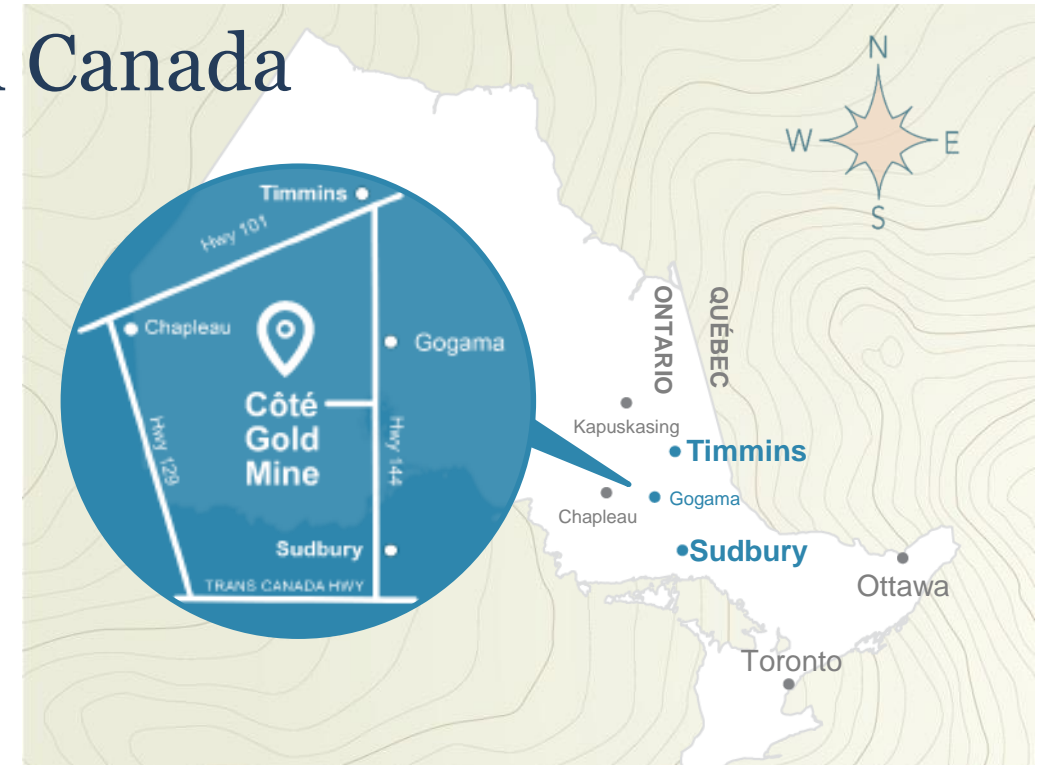
CONSTRUCTION PROGRESS

- **Major earthworks commenced ahead of schedule**, focused on road widening and overburden stripping
- Commenced water management infrastructure for the tailings management facility
- Temporary camp complete with construction of permanent camp underway
- Procurement and expediting of major equipment contracts are progressing with the contract for the mining fleet being awarded in Q1
- **2021 Focus areas:** earthwork construction, haul road construction, initial open pit pre-stripping and water management infrastructure around pit site
 - Commission portion of permanent camp in Q2 (fully commission in Q3)
 - Civil works underway at plant site, concrete activities expected to start in Q2

BOTTOM:
Permanent Camp Construction



TOP:
Initial Open Pit Blast






- **Ownership:** 92.5% JV (70:30 IAMGOLD/SMM); 7.5% 3rd party
- **Mining friendly jurisdiction** – near Gogama, ON, Canada
 - 130 km SW of Timmins, and 200 km NW of Sudbury
- **Skilled local labour pool**
- **Close to infrastructure:**
 - 6km west of Highway 144
 - Close to two main rail lines
 - Existing power supply 45 km from site

Côte Gold – Global Tier I Asset

Ontario, Canada (64.75% ownership¹)

Tier I Asset Criteria

- I**  **Mine Life >10 Years**
- II**  **Annual Production >500,000 ounces**
- III**  **Total Cash Costs 1st or 2nd quartile cost curve**



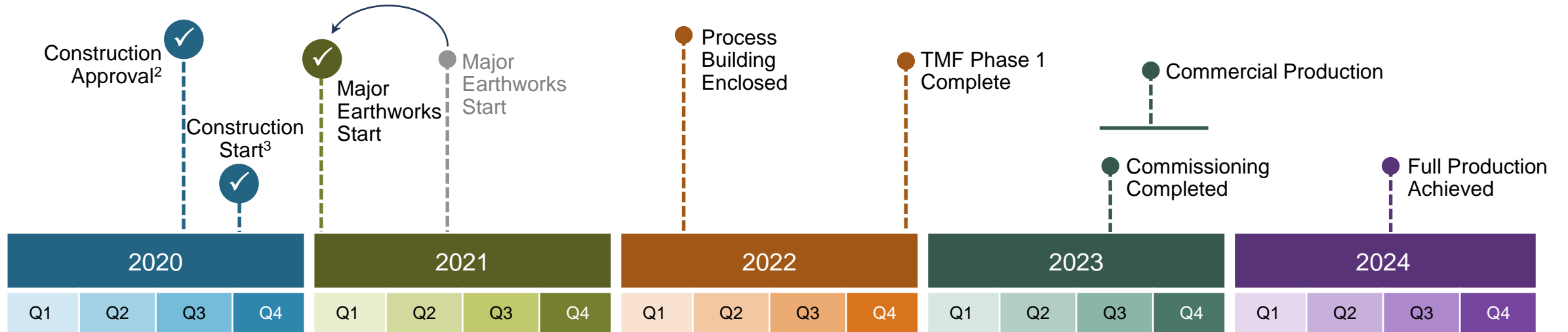
CôteGold

- I** **18+ Year Mine Life**
 based on 7.3Moz² of P&P with district potential
- II** **493,000 ounces / year**
 over the first 5 years²
- III** **\$600/oz 2nd Quartile TCC**
 2nd quartile³ AISC cost curve of \$771/oz LOM⁴
- IV** **Mining Friendly Jurisdiction**
 with access to skilled labour and key infrastructure

Source: Company disclosures. S&P Global Market Intelligence.

1. 92.5% JV (70:30 IAMGOLD / SMM); 7.5% 3rd party. 2. On a 100% basis. 3. Based on 2020 S&P Global Market Intelligence global TCC and AISC cost curves. 4. Based on June 2020 update assuming \$1,350/oz gold price; Forward-looking statement. Please refer to the Cautionary Statement.

Côte Project Timeline – Key Milestones

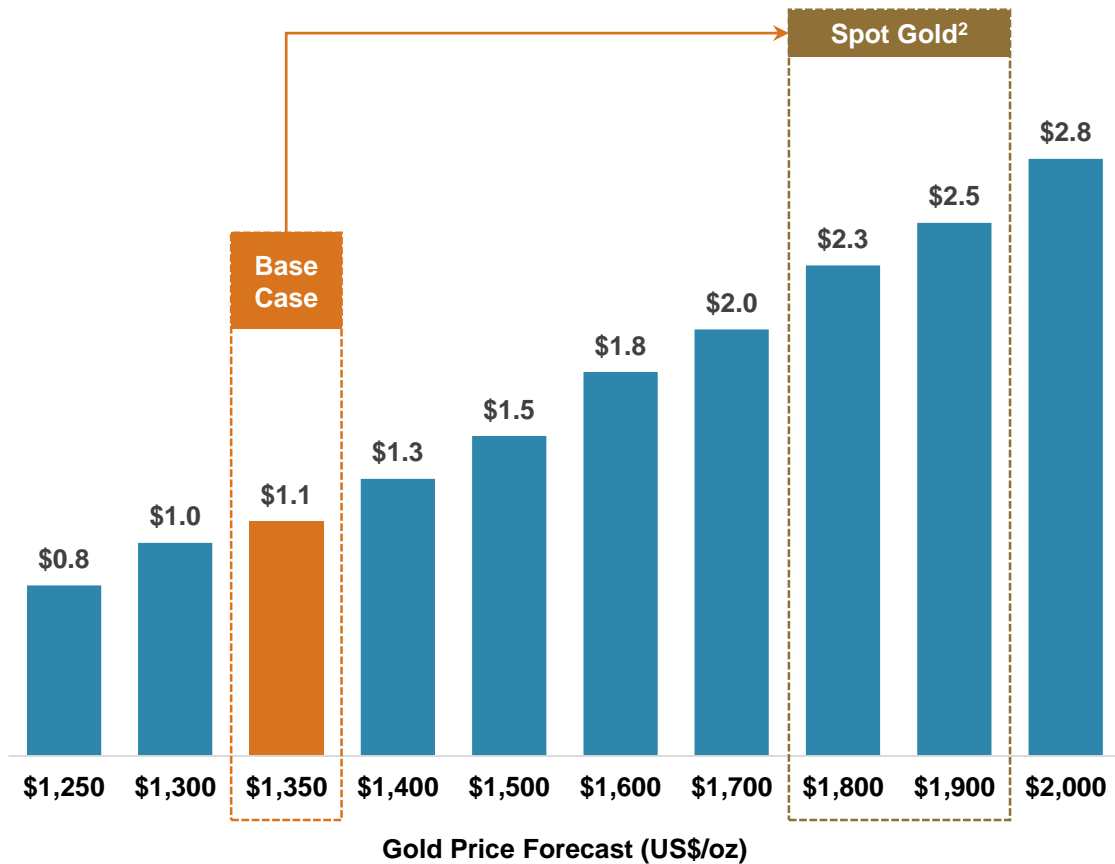


Côte Gold – Significant Leverage to Gold Price

After-Tax Net Present Value (NPV_{5%}) – 100% Basis¹

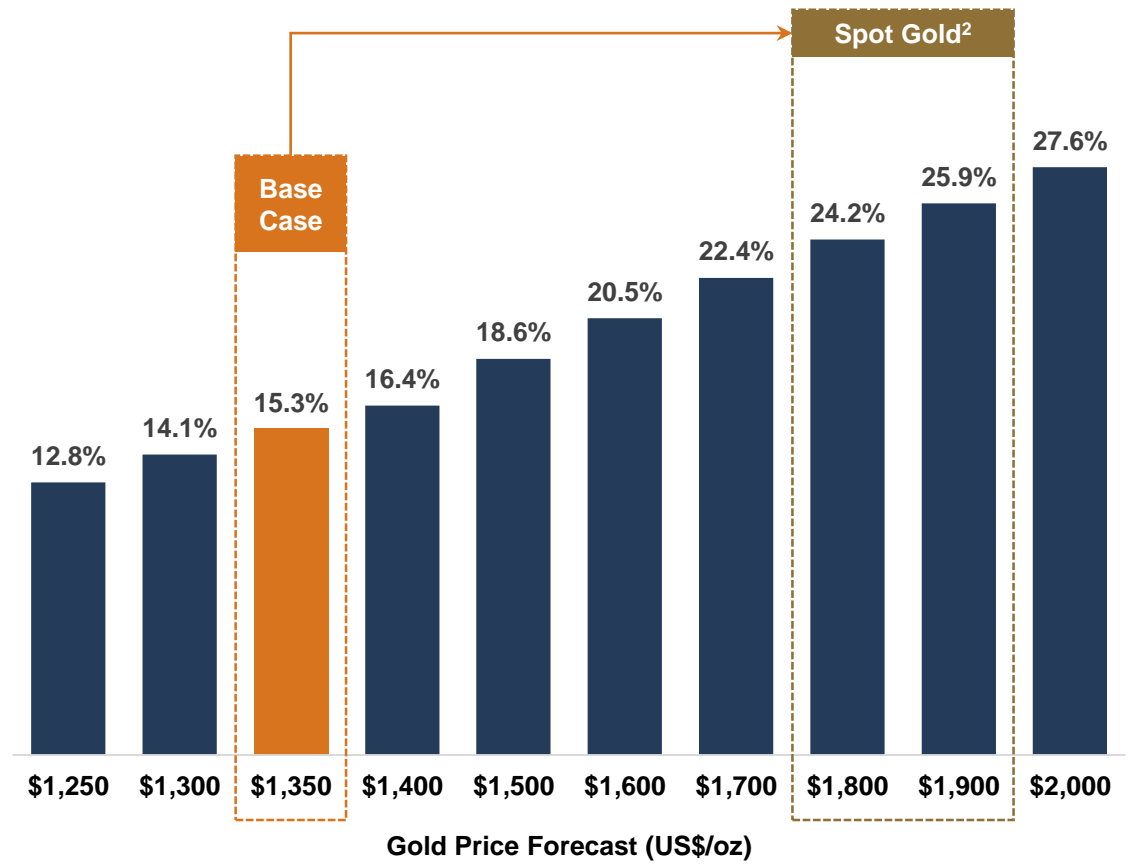
(US\$B)

(Accruing to 70:30 JV between IMG & SMM)



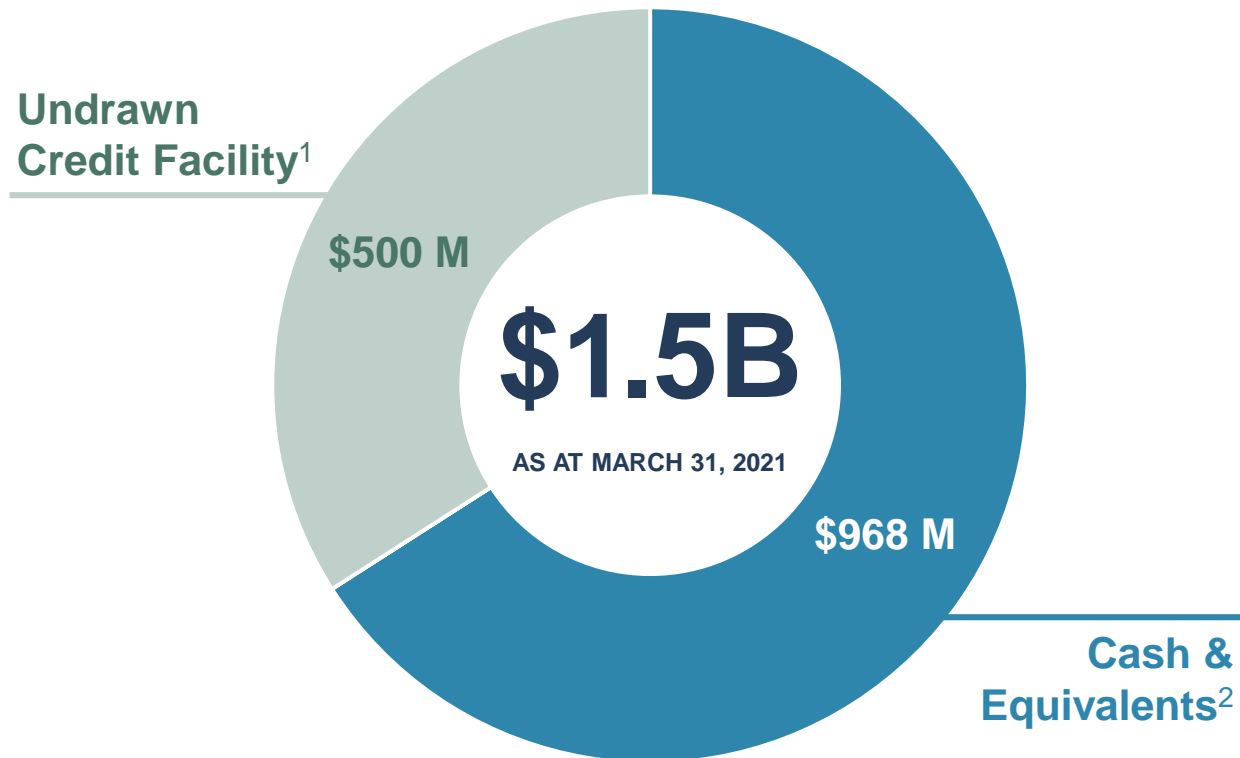
After-Tax Internal Rate of Return (IRR) – 100% Basis¹

(%)



Strong Financial Position

AVAILABLE LIQUIDITY



NET CASH

(In \$ Millions)	Q1 2021	Q4 2020	Q1 2020
Cash, equivalents & STI	\$967.8	\$947.5	\$802.2
Lease liabilities	\$63.8	\$66.8	\$64.1
Long term debt	\$466.7	\$466.6	\$419.1
Revolving credit facility	\$1.8	\$1.7	\$0.4
Net cash	\$435.5	\$412.4	\$318.6

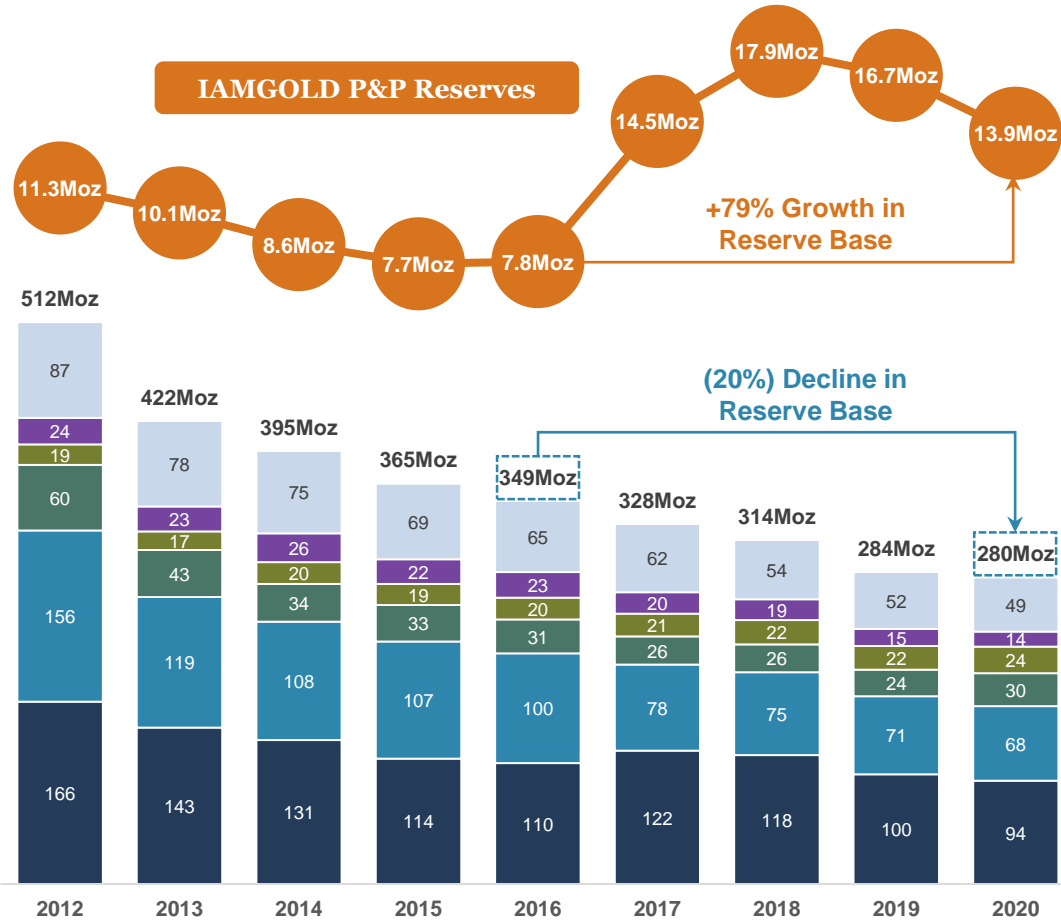
\$450 M SENIOR NOTES OUTSTANDING	OCT. 15, 2028 MATURITY DATE	5.75% COUPON RATE
	B1 (Moody's) B+ (S&P) CORPORATE DEBT RATING	

1. \$498.2 million was available under the credit facility, as at March 31, 2021.

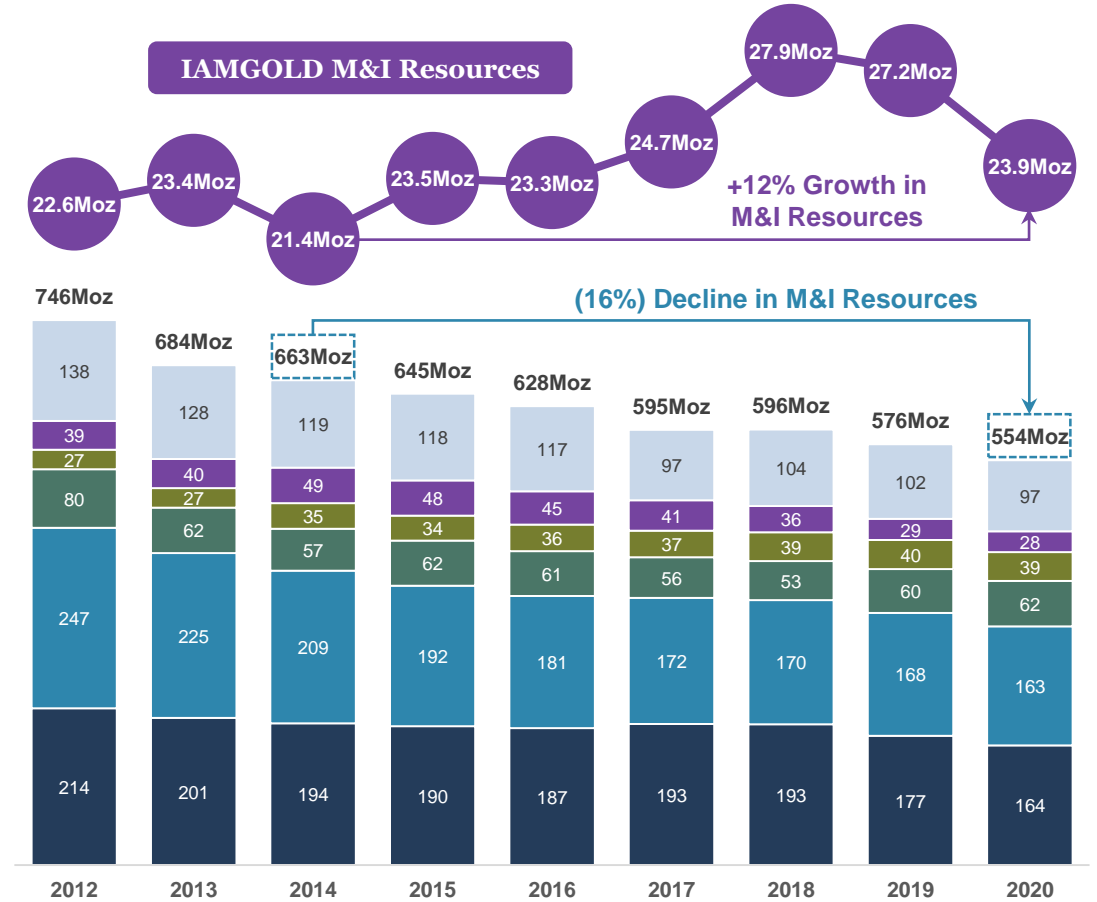
2. As at March 31, 2021; \$963.0 million cash and cash equivalents plus \$4.8 million in short term investments, excludes restricted cash of \$37.5 million.

Industry Leading R&R Growth

INDUSTRY RESERVES



INDUSTRY M&I RESOURCES



Source: Company filings. Reserves and M&I Resources (inclusive of reserves) are presented on an attributable basis. Newmont (Goldcorp) and Barrick (Randgold) pre-merger data is presented on a consolidated basis.

Robust Exploration Pipeline

	West Africa	North America	South America	
Production	Essakane	Westwood UG Grand Duc	Rosebel Saramacca	■ >5 Moz Au ■ >2 Moz Au ■ <2 Moz Au
Construction		Côte		● Brownfield ● Advanced Greenfield ● Greenfield
Feasibility Study	Boto	Fayolle		
Initial Resource / Scoping	Diakha-Siribaya Gossey	Monster Lake Nelligan	Saõ Sebastião	
Discovery	● Tassiri ● Sokadie ● Korizena	● Rouyn ● Gosselin ● Jerome	● Saramacca NW ● Brokolonko – Sarafina ● Overman	
Targeting	● Karita ● Senala	● Greater Côte Area ● Anik (Nelligan area) ● Disson	● Zancudo ● Pitangui Area ● Rosebel Area	
Area selection	● Siribaya Area ● Essakane Area ● Boto West	● Thion ● S. Hounde	● Dark Horse ● Lynx	● Mata Grosso ● Los Tambos ● Libertad

2021 Catalysts¹

		Target	Progress
Essakane	Completion of mill optimization project	Q1 2021	Completed
Rosebel	Return to full mining rates	End of Q2 2021	Ongoing
	Completion of Saramacca non-critical infrastructure	Q4 2021	Ongoing
Westwood	Westwood underground re-start and ramp-up ²	H2 2021	On track
Côte Construction	Start of major earthworks	Q2 2021	Early start in Q1
	Construction camp	Mid-2021	Completed
Boto Project	Access road & other project infrastructure	End of 2021	Ongoing
Exploration	Gosselin maiden resource	H2 2021	Ongoing
	Resource delineation: Abitibi, Chibougamau, Bambouk	2021	Ongoing

Operations

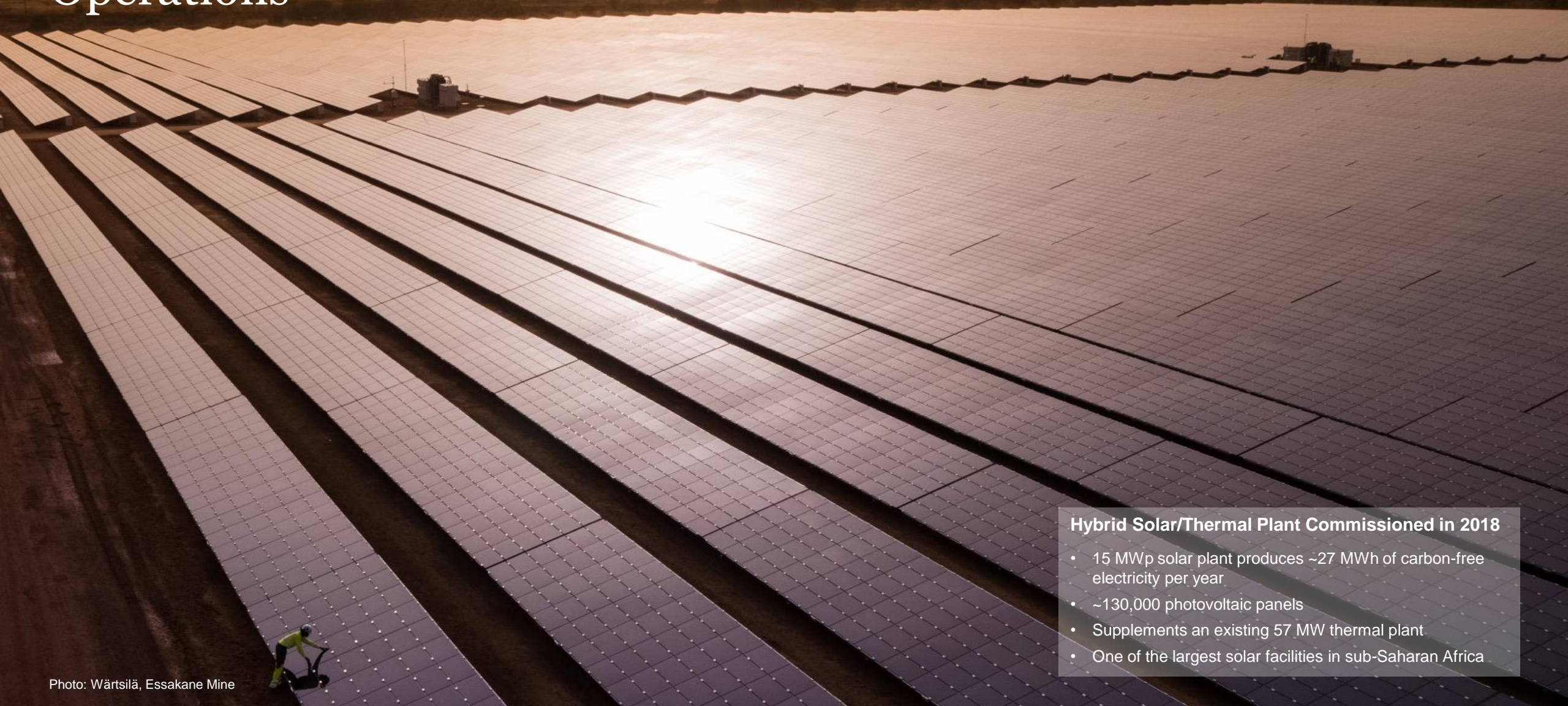
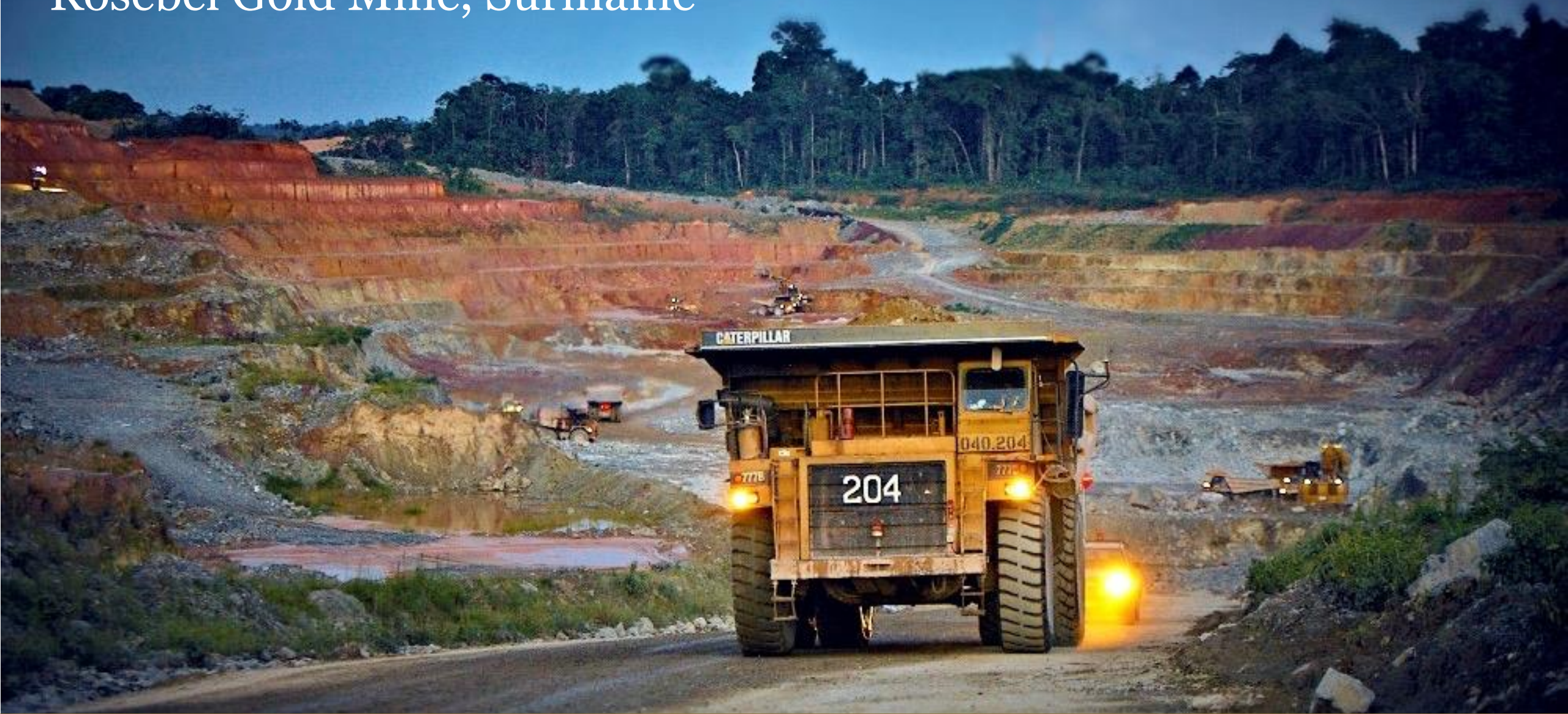


Photo: Wärtsilä, Essakane Mine

Hybrid Solar/Thermal Plant Commissioned in 2018

- 15 MWp solar plant produces ~27 MWh of carbon-free electricity per year
- ~130,000 photovoltaic panels
- Supplements an existing 57 MW thermal plant
- One of the largest solar facilities in sub-Saharan Africa

Rosebel Gold Mine, Suriname



Rosebel – Long Operating History with Attractive District Upside

OVERVIEW

Ownership	<ul style="list-style-type: none"> Gross Rosebel Concession (RGM): 95% IAMGOLD, 5% Government of Suriname Saramacca UJV: 70% RGM, 30% Staatsolie (66.5% IAMGOLD effective¹)
Mining Method	<ul style="list-style-type: none"> Conventional open pit
Start-up	<ul style="list-style-type: none"> 2004 Saramacca H2 2020
LOM	<ul style="list-style-type: none"> To 2033, with Saramacca <i>Source: NI 43-101 (Q3/2018)</i>
2020 Results	<ul style="list-style-type: none"> 210 koz at \$1,224/oz AISC
2021 Guidance	<ul style="list-style-type: none"> 220 – 245 koz² \$50M sustaining capex \$75M expansion capex

KEY NOTES

Saramacca Satellite Deposit

- ✓ Production ramp-up complete in 2020
- Non-critical infrastructure to be completed in 2021
- Future potential – reserve extension and underground potential assessment

Extensive Regional Land Package

- Building on exploration success at Saramacca
- Ongoing assessment of district targets

Rosebel Community Fund

- Launched in 2019 with a US\$2.5M endowment, supporting socio-economic development, health and well-being of local communities

Brokopondo district in north-eastern Suriname



RESERVES AND RESOURCES³

(IMG Attributable)

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
P&P Reserves	123,961	1.0	4,146
M&I Resources*	277,193	1.0	8,621
Inferred Resources	67,112	0.9	1,850

* Inclusive of mineral reserves

Essakane Gold Mine, Burkina Faso



Essakane – Stable Producer of ~400kozpa on a 100% basis

OVERVIEW

Ownership	<ul style="list-style-type: none"> 90% IAMGOLD, 10% Government of Burkina Faso
Mining Method	<ul style="list-style-type: none"> Conventional open pit
Start-up	<ul style="list-style-type: none"> 2010
Mill Expansion (Hard Rock)	<ul style="list-style-type: none"> 2013/14: Hard rock plant expansion from 5.4 Mtpa to 10.8 Mtpa completed on time and under budget 2021: Expanded plant nameplate capacity on 100% hard rock from 10.8 Mtpa to 11.7 Mtpa
LOM	<ul style="list-style-type: none"> CIL to 2026 HL 2027-2031 <p>Source: NI 43-101 (Q4/2019)</p>
2020 Results	<ul style="list-style-type: none"> 364 koz at \$1,098/oz AISC
2021 Guidance¹	<ul style="list-style-type: none"> 365 – 390 koz \$60M sustaining capex \$90M expansion capex

KEY NOTES

CIL (carbon-in-leach) Debottlenecking

- ✓ Mill upgrade project completed in Q1 2021
- Equipment optimization ongoing to increase hard rock processing from 10.8 Mtpa to 11.7 Mtpa
- Expected to be achieved by Q4 2021

Satellite Prospects

- Evaluating resource potential of satellite prospects and identified targets within 1-15 km of mill
- Gossey initial resource², comprising 291 koz Indicated and 85 koz Inferred

Heap Leaching³

- Potential method to process lower grade material at end of mine life

North-eastern Burkina Faso, West Africa



RESERVES AND RESOURCES⁴

(IMG Attributable)

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
P&P Reserves	101,838	0.9	3,014
M&I Resources*	126,410	0.9	3,829
Inferred Resources	9,236	1.1	317

* Inclusive of mineral reserves

Westwood Gold Mine, Canada



Westwood – Established Base in Prolific Abitibi Gold Camp

OVERVIEW

Ownership	<ul style="list-style-type: none"> 100% IAMGOLD
Mining Method	<ul style="list-style-type: none"> Underground Grand Duc satellite open pit
Start-up	<ul style="list-style-type: none"> 2014
LOM	<ul style="list-style-type: none"> To 2033
2020 Results	<ul style="list-style-type: none"> 79 koz at \$1,286/oz AISC
2021 Guidance¹	<ul style="list-style-type: none"> 45 – 65 koz \$10M sustaining capex \$10M expansion capex

BOTTOM:
Grand Duc Open Pit Operations



KEY NOTES

Current Status

- Assessing business continuity following seismic event in the west part of the mine in Q4 2020
- Staged recall commenced in Q2 2021, with activities focused on training and rehabilitation work⁴

Progressing Development

- Targeting safe, profitable, long life mine
- Potential to focus on near term mining in the East Zone of the mine

Resource Conversion

- Delineation drilling to target conversion of resources into reserves
- Focus on upgrading resources at the satellite Grand Duc open pit

Northwestern Québec, Canada



RESERVES AND RESOURCES² (IMG Attributable)

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
P&P Reserves	3,953	4.9	626
M&I Resources*	7,206	7.0	1,624
Inferred Resources	7,071	8.0	1,809

* Inclusive of mineral reserves

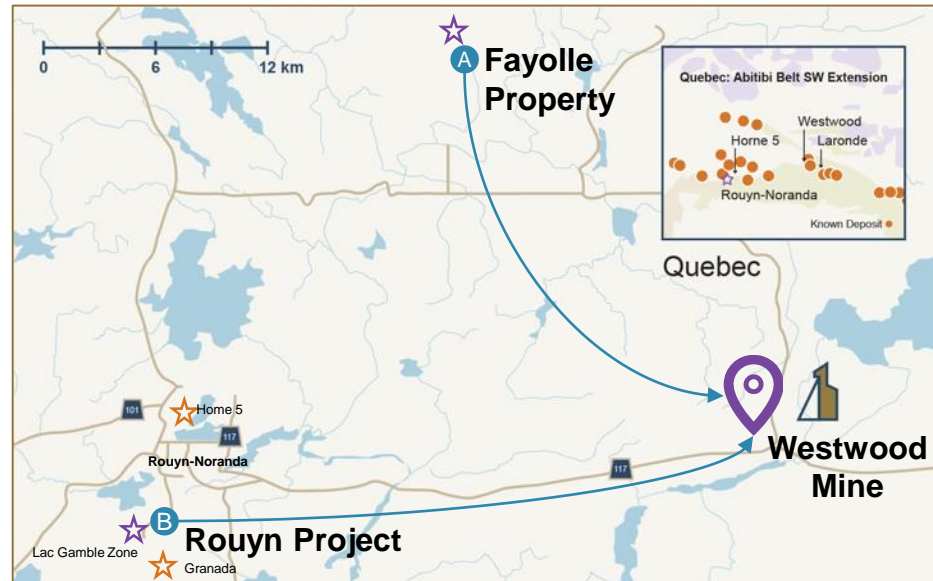
Westwood – “Hub-and-Spoke” Model

ATTRACTIVE DISTRICT EXPLORATION POTENTIAL¹ THAT COULD SUPPLEMENT EXCESS MILL CAPACITY

FAYOLLE PROPERTY (OP) A

100% ACQUIRED FROM MONARCH GOLD IN JUNE 2020

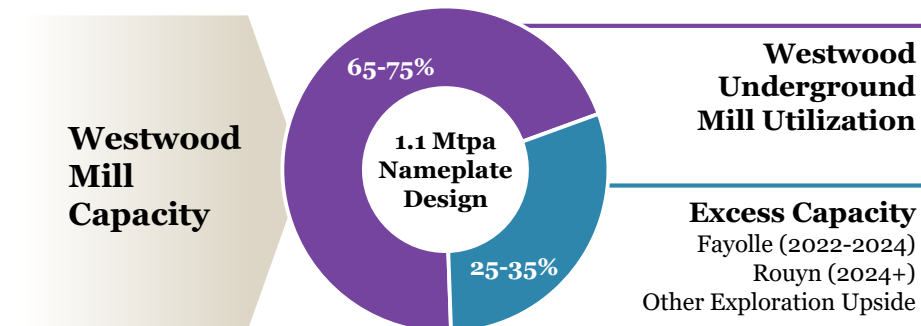
- ~35 km northeast of Rouyn-Noranda and ~29 km northwest from Westwood
- 39 mineral claims covering an area of 1,373 hectares (14 km²)
- Resource estimate work ongoing with focus on high-grade near-surface mineralization
- Target production 20-25koz over 2 years, commencing Q4 2022, pending permitting¹
- 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



ROUYN GOLD PROJECT (UG) B

OPTION TO ACQUIRE 100% FROM YORBEAU RESOURCES

- 4 km south of Rouyn-Noranda and ~40 km west from Westwood
- 4 known gold deposits on a 2,700 hectare property covering a 12 km stretch of the prolific Cadillac-Larder Lake Break
- Exploration Target Potential¹ of 400-600koz at 6-8 g/t Au at underground Lac Gamble zone
- Anticipated 3-4 year permitting timeline¹
- Recent drill highlights³:
 - 9.8 m grading 27.8 g/t
 - 9.8 m grading 10.4 g/t
 - 29.7 m grading 9.0 g/t
 - 7.6 m grading 9.7 g/t



Construction Review

CôtéGold 



Côte Gold: Key Project Metrics

(100% basis, average LOM)

GO-FORWARD UPDATE^{1,2}

Mine Life	18 years	
Open Pit Mining	70 Mtpa	
Mill Capacity	13.1 Mtpa (36,000 tpd)	
Strip Ratio (w:o)	2.7 : 1	
Gold Head Grade	0.96 g/t	
Gold Recovery	91.8%	
Total Recovered Gold	6.61 Moz	
Average Annual Production	367 koz	
Initial Capex	\$1.30B³	
Sustaining Capex	\$1.07B	
Gold Price Assumption	\$1,350/oz	\$1,700/oz
Total Cash Costs	\$600/oz	\$663/oz
AISC	\$771/oz	\$835/oz
After-Tax NPV _{5%}	\$1.1B	\$2.0B
After-Tax IRR	15.3%	22.4%

C\$ 10B*

In estimated economic activity during the mine's operations

C\$ 5B*

In wages forecast through direct and indirect job creation

450

Full time, well paying jobs anticipated during operations and over 1,000 local construction jobs



IAMGOLD has been working closely with Indigenous and Northern communities to build and operate the project

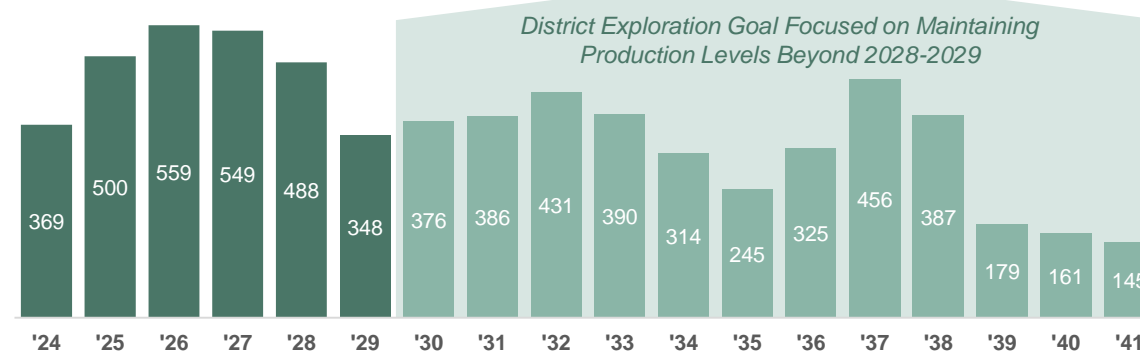
* Figures referenced (C\$10B in estimated economic activity during the mine's operations and C\$5B in wages) from independent report conducted by RIAS July 13, 2018.

MEANINGFUL SCALE & MINE LIFE^{4,5}

469 KOZPA
First 6 years

367 KOZPA
Life-of-mine

(100% Gold Production, koz)

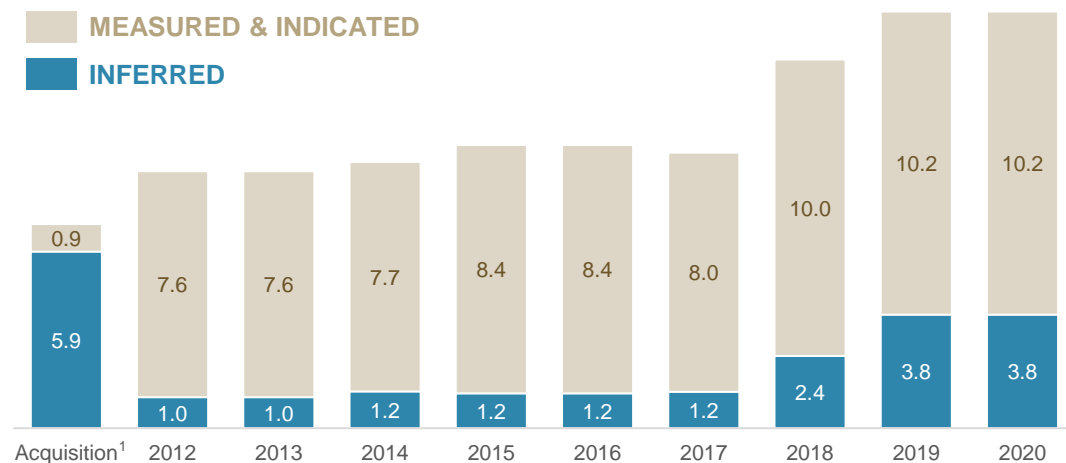


Côte Gold – Mineral Reserves and Resources (100% Basis)

UNLOCKED SIGNIFICANT EXPLORATION VALUE SINCE 2012 ACQUISITION

(100% basis, Moz Au)

Mineral Resources



Mineral Reserves



Current Côte Mineral Reserves & Resources (YE20)²

Category	Tonnes (000's)	Grade (g/t)	Ounces (000's)
Proven & Probable	233,000	0.97	7,284
Measured & Indicated ³	365,500	0.87	10,200
Inferred	189,600	0.63	3,820

+200% increase in Mineral Resources since acquisition

73% of the deposit has been classified as M&I Resources

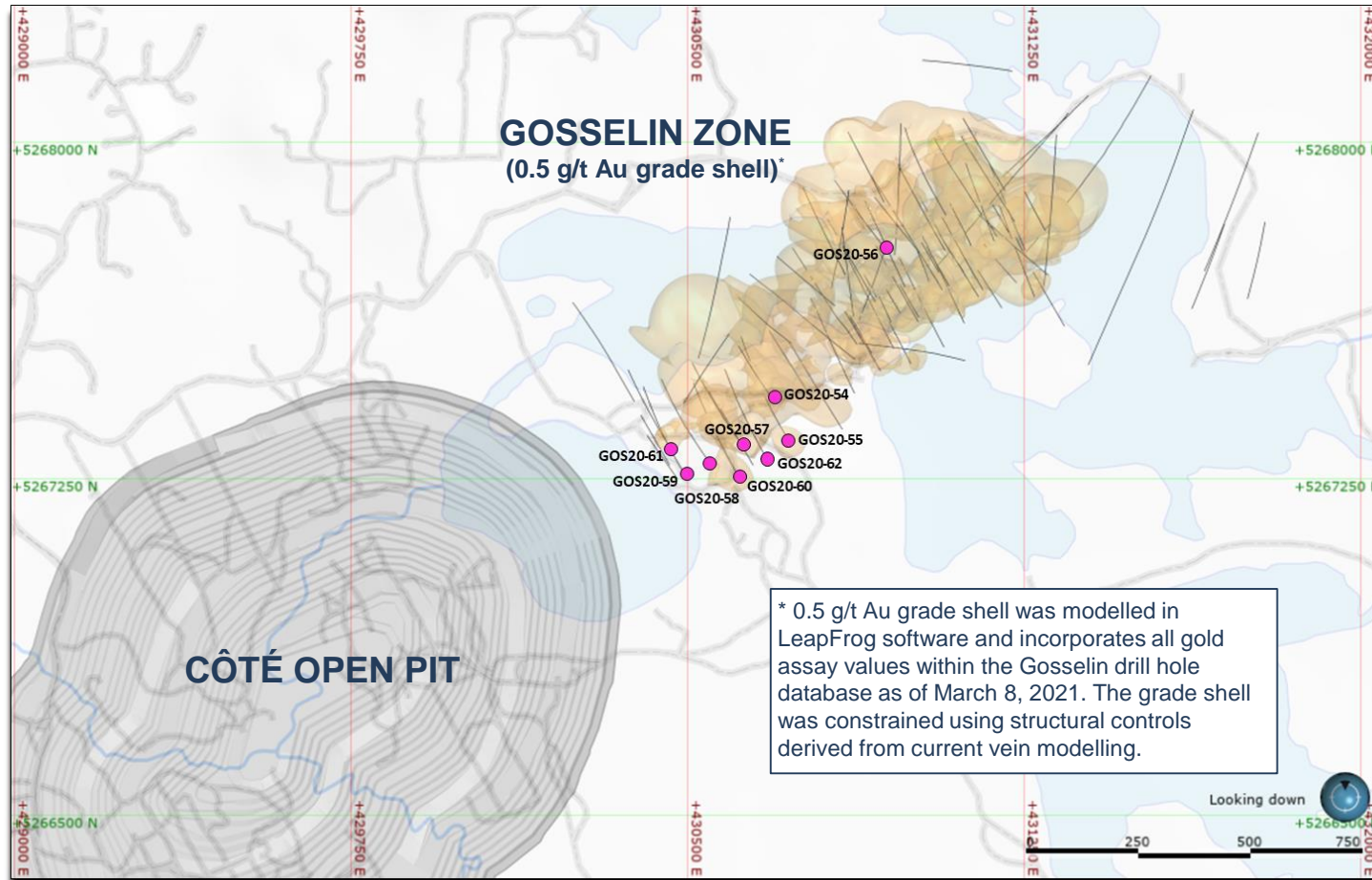
71% of M&I Resources converted to 2P Reserves

Development and Exploration Projects



Gosselin Zone: Exploration Target Potential* of 3-5 Moz Near Côté

Ontario, Canada (64.75% ownership¹)



2021 OUTLOOK

- Côté district greenfield budget of \$2.8 million
- ~13,000-16,000 metres of planned diamond drilling, including 12,000-14,000 metres of delineation drilling
- Targeting maiden resource estimate in H2 2021

DRILL HIGHLIGHTS (2019/2020)²

- **342.5 metres at 0.98 g/t Au**
 - incl. 225.0 metres at 1.34 g/t Au
- **412.0 metres at 1.28 g/t Au**
 - incl. 221.4 metres at 1.47 g/t Au
- **353.0 metres at 1.04 g/t Au**
 - incl. 46.0 metres at 3.39 g/t Au
- **202.0 metres at 1.22 g/t Au**
 - incl. 151.0 metres at 1.50 g/t Au
- **86.0 metres at 5.57 g/t Au**
 - incl. 30.4 metres at 14.70 g/t Au

* Refer to Exploration Target Potential cautionary language on slide 3.

Boto Gold – High Margin Investment in Prospective District

OVERVIEW

Location	<ul style="list-style-type: none"> Senegal, West Africa
Ownership	<ul style="list-style-type: none"> 90% IAMGOLD / 10% Gov't of Senegal
Mining Method	<ul style="list-style-type: none"> Conventional open pit
Highlights	<ul style="list-style-type: none"> Along same trend as B2Gold's Fekola Mine in Mali Mining permit received in 2019 for an initial period of 20 years¹ De-risking for future construction decision: advancing early works (access road, plant engineering, camp, sustainability)

RIGHT:
Baitilaye Bridge
Construction



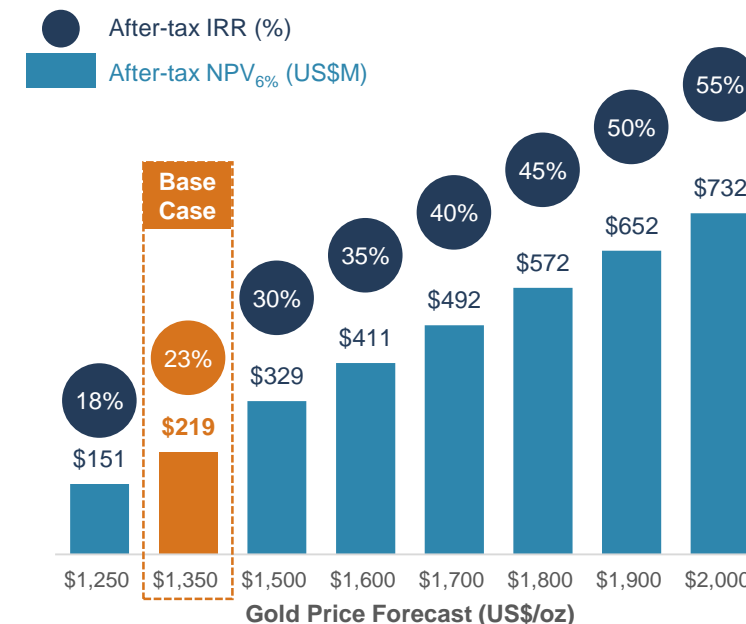
LEFT:
Permanent Camp
Earthworks



OPTIMIZATION STUDY HIGHLIGHTS¹ (100% basis, LOM Average)

Mine Life	11 years
Mining Capacity: open pit	38 Mtpa
Processing: crush, grind, gravity, leach, CIP (hard rock equivalent)	2.7 Mtpa (HR equivalent)
Strip Ratio (waste:ore)	7.5 : 1
Head Grade	1.71 g/t Au
Recovery Rate	89.4%
Annual Gold Production	130,000 oz
Annual Gold Production (years 1-6)	160,000 oz
Total Cash Costs (TCC)	\$778/oz
All-in Sustaining Costs (AISC)	\$842/oz
Initial Capital Expenditures	\$271 million
Sustaining Capital Expenditures	\$68 million

PROJECT ECONOMICS (100%)¹



RESERVES AND RESOURCES² (IMG Attributable)

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
P&P Reserves	26,136	1.7	1,434
M&I Resources*	36,510	1.6	1,830
Inferred Resources	7,376	1.8	422

* Inclusive of mineral reserves

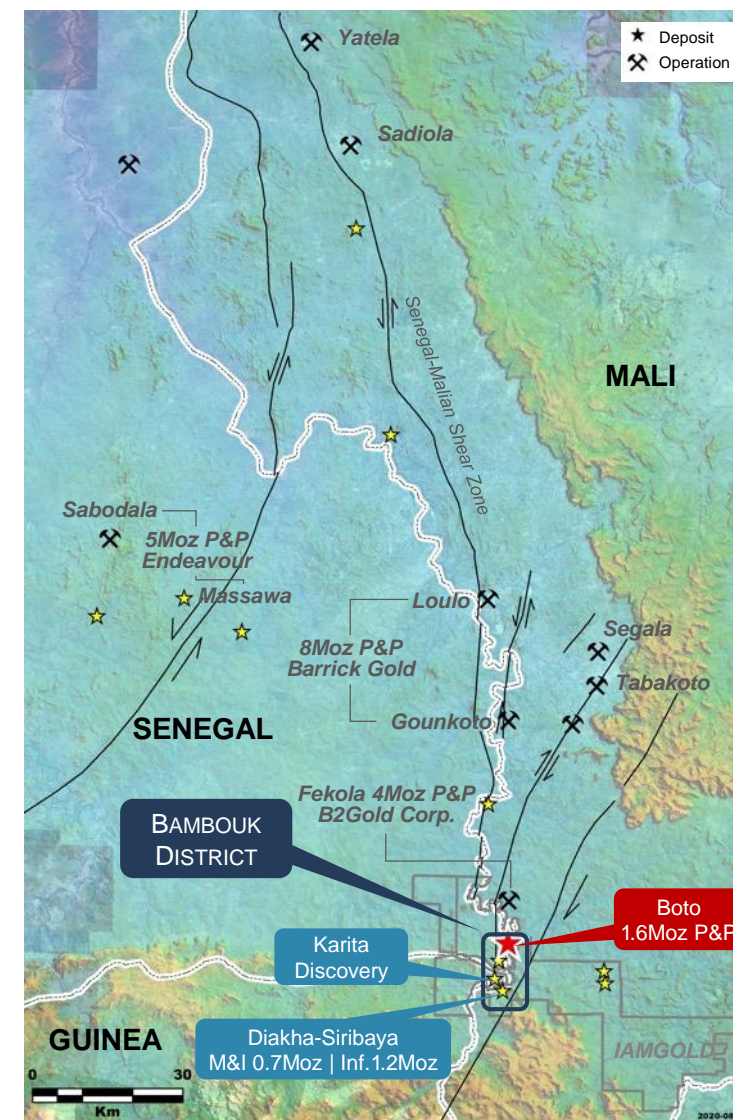
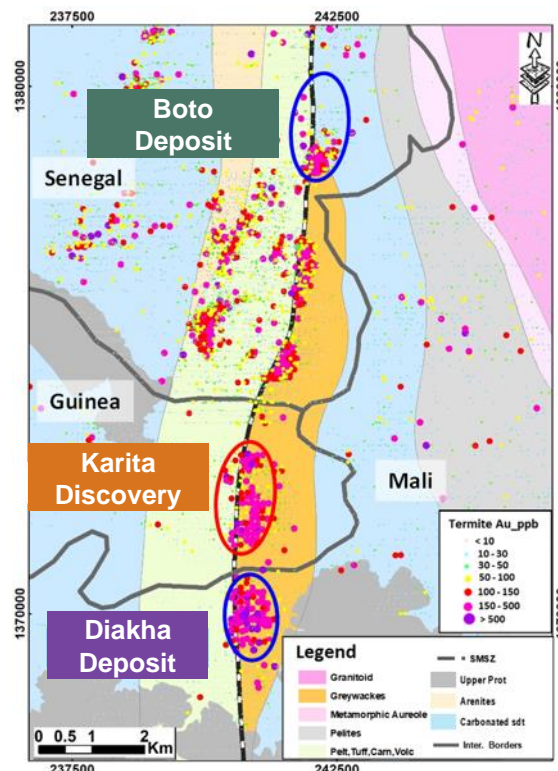
Bambouk District: Boto – Karita – Diakha-Siribaya

KARITA DISCOVERY (100% INTEREST)

- Located in north-eastern Guinea covering an area of 100 km²
- Acquired 100% in 2017 as a granted exploration permit
- Initial resource estimate expected in 2022
- Reported results from 2019 drilling program, comprising 16 reverse circulation (RC) drill holes totaling 1,839 metres. Highlights included¹:
 - 29.0 m grading 2.96 g/t Au
 - 16.0 m grading 3.17 g/t Au
 - 21.0 m grading 9.01 g/t Au

DIAKHA DEPOSIT (90% INTEREST)

- Located less than 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 million tonnes grading 1.28 g/t for 0.7 Moz and inferred resources of 23.2 million tonnes grading 1.58 g/t for 1.2 Moz²
- ~28,000 metres of infill drilling is planned in 2021 to upgrade inferred resources



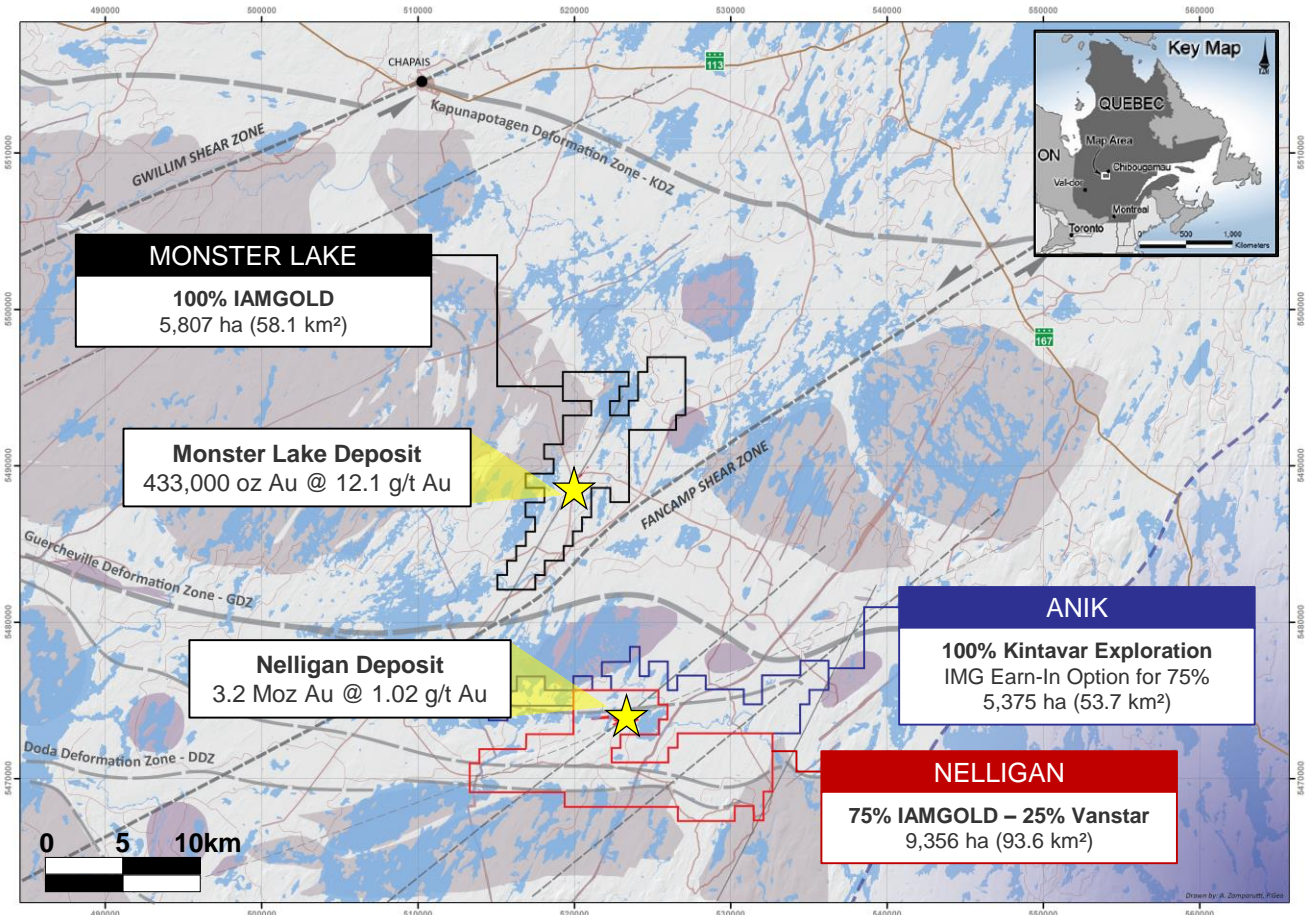
Chibougamau: Emerging Prospective District in Québec, Canada

NELLIGAN (75% JV INTEREST)

- Located 60 kilometres southwest of Chibougamau, Québec
- Exercised option to increase undivided interest to 75% (from 51%), following completion of NI 43-101 Technical Report
- Completed initial resource estimate, comprising 97 million tonnes grading 1.02 g/t Au for 3.2 Moz¹
- Awarded **2019 AEMQ Discovery of the Year**
- Recent drill highlights²:
 - 39.1 metres @ 2.14 g/t Au
 - 17.3 metres @ 7.62 g/t Au

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 oz¹
- Recent drill highlights³:
 - 3.8 metres @ 16.9 g/t Au
 - 2.82 metres @ 5.63 g/t Au
 - 12.3 metres @ 2.09 g/t Au

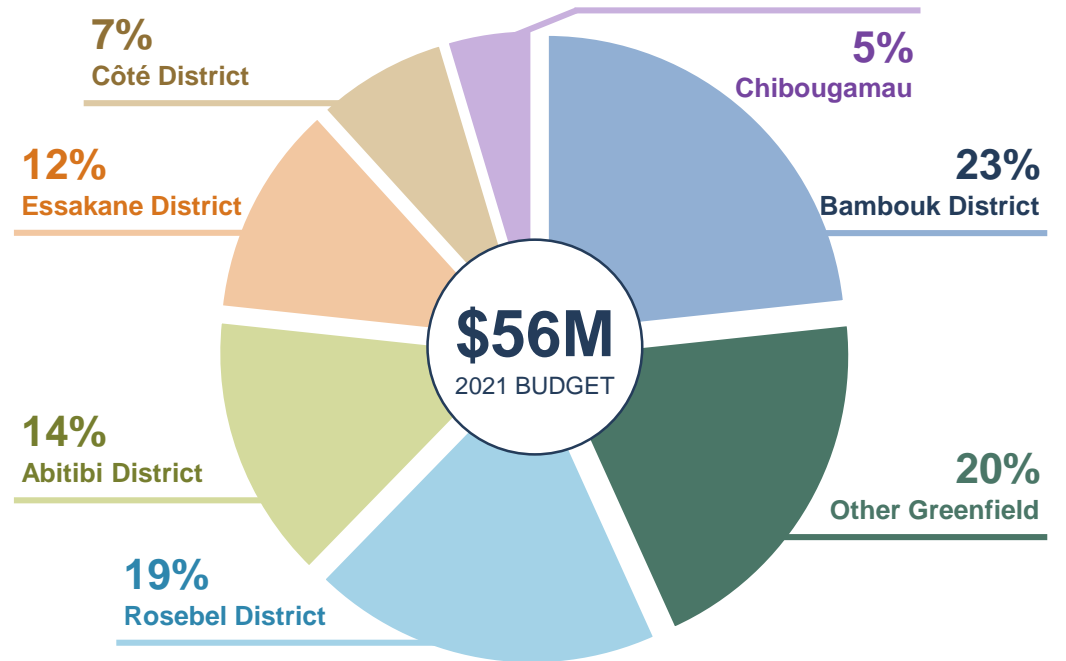


Advancing Exploration Activities in Key Districts



2021 EXPLORATION BUDGET

(US\$ millions)	Q1 2021	2021 Guidance
Exploration – Greenfield	\$5.5	\$33
Exploration – Brownfield ¹	\$4.9	\$23
Total Exploration Expenditures	\$10.4	\$56



IAMGOLD – Positioned for Profitable Growth



Appendix

2021 Outlook¹

PRODUCTION & COST GUIDANCE

(000s oz)	2021 GUIDANCE ¹
Essakane (90%)	365 – 390
Rosebel (95%)	220 – 245
Westwood (100%)	45 – 65
Total Attributable Production	630 – 700
Cost of sales² (\$/oz)	\$980 – \$1,030
Total cash costs³ (\$/oz)	\$930 – \$980
All-in sustaining costs³ (\$/oz)	\$1,230 – \$1,280

1. 2021 Guidance is based on full year assumptions with an average realized gold price of \$1,750 per ounce, USDCAD exchange rate of 1.30, EURUSD exchange rate of 1.19 and average crude oil price of \$47 per barrel.

2. Cost of sales, excluding depreciation, is on an attributable ounce sold basis (excluding the non-controlling interest of 10% at Essakane and 5% at Rosebel).

3. On an attributable basis. This is a non-GAAP measure. Refer to the non-GAAP performance measures section of IAMGOLD's most recent MD&A.

CAPITAL EXPENDITURE GUIDANCE

(\$ millions)	Sustaining ¹	Expansion ²	Total ³
Essakane	\$60	\$90	\$150
Rosebel	\$50	\$75	\$125
Westwood	\$10	\$10	\$20
Operating	\$120	\$175	\$295
Côte Gold Project	–	\$355	\$355
Boto Gold Project	–	\$60	\$60
Total (±5%)^{3,4,5}	\$120	\$590	\$710

1. Sustaining capital includes capitalized stripping of \$10 million for Essakane.

2. Expansion capital includes capitalized stripping of \$65 million for Essakane and \$45 million for Rosebel.

3. Includes \$13 million of capitalized exploration and evaluation expenditures.

4. Capitalized borrowing costs are not included.

5. In addition to the above capital expenditures, \$23 million in total principal lease payments are expected.

Q1 2021 Operating Highlights

	Attributable Production (000s oz)	Total Cash Costs¹ (\$/oz produced)	AISC¹ (\$/oz sold)	Capital Expenditures² (\$ millions, 100%)
Essakane (90%)	102	\$934	\$1,061	\$19.9
Rosebel (95%)	47	\$1,288	\$1,450	\$18.4
Westwood (100%)	7	\$1,186	\$1,187	\$1.0
Project Expansion (Côté, Boto)³	–	–	–	\$63.2
Total: Q1 2021	156	\$1,052	\$1,238	\$102.5
2021 Guidance	630 – 700	\$930 – \$980	\$1,230 – \$1,280	\$710

Reducing Input Exposure Through Hedging

	2021	2022	2023	2024
Foreign Currency¹				
Canadian dollar contracts (millions of C\$)	234	210	185	–
Rate range ² (\$/C\$)	1.28 – 1.47	1.30 – 1.48	1.30 – 1.46	–
Hedge ratio	40%	29%	33%	–
Commodities^{1,3,4}				
Brent oil contracts (barrels)	441	520	428	270
Contract price range (\$/barrel of crude oil)	54 – 65	50 – 65	41 – 65	41 – 55
Hedge ratio	77%	69%	57%	37%
WTI oil contracts (barrels, 000s)	447	573	473	270
Contract price range (\$/barrel of crude oil)	31 – 62	38 – 62	36 – 60	38 – 50
Hedge ratio	89%	92%	71%	40%
Gold bullion option contracts (ounces, 000s)	145	18	24	–
Contract price range (\$/ounce)	1,600 – 3,000	1,800 – 3,000	1,700 – 2,700	–
Hedge ratio ⁵	21% – 23%	–	–	–

In Q2 2021, the Company entered into prepayment forward sale contracts at a cost of 4.44% per annum in respect of 50,000 gold ounces at an average price of \$1,753 per ounce, which will result in a total prepayment to the Company of \$80.3 million over the course of 2022 and the requirement on the part of the Company to physically deliver such ounces to the counterparties over the course of 2024. These transactions have the effect of rolling one-third of the 2019 prepayment arrangement from 2022 to 2024, with the new gold deliveries occurring after the completion of the construction of the Côté Gold Project.

1. The Company executed currency and fuel hedges due to favourable market conditions relative to internal planning rates.

2. The Company executed Canadian dollar collar options, which consist of Canadian dollar call and put options within the given range in 2021 through 2023. 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.

3. The Company executed Brent and WTI collar options, which consist of Brent and WTI put and call options with strike prices within the given range in 2021 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.

4. The Company executed gold collar options, which consist of gold put and call options with strike prices within the given range in 2021 and 2023. The Company will incur a loss from the difference between a higher market price and the call strike price. The Company will recognize a gain from the difference between a lower market price and the put strike price. Gold hedges in 2022 do not include the 150,000 ounces which the Company has committed to deliver to its counterparties under the 2019 prepayment arrangement. The 2019 prepayment arrangement established hedge prices of \$1,300 - \$1,500/oz and was funded at \$1,300/oz.

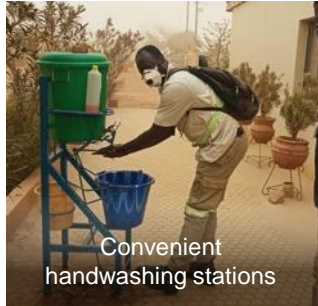
5. Gold hedge ratio based upon 2021 production guidance range of 630-700koz.

COVID-19 Measures Across Operations in 2020

Essakane, Burkina Faso



Drone Equipped with speaker used to communicate COVID awareness



Convenient handwashing stations



Regular disinfection of rooms



Modification to existing facilities to create isolation zones

Right: Respirator donations to the Burkina Faso Ministry of Health



Rosebel, Suriname



Left: Bus pick up point incorporates social distancing and reduced numbers in each shuttle



Left: Kitchen facilities - lineups incorporate social distancing, while lunch times are staggered



Maintenance shop reconfiguration



Physical distancing at a lunchroom

Westwood, Canada



Left: Successful first attempt to bring workers underground under new protocol, including maintaining personal distance, reducing the number of people in the cage and increasing cage runs



Left: Supervisors' booths show integration of dividers and protective screens.

Markers on floor indicate flow of movement to support social distancing



Left: GM Meetings – Physical Distancing Observed

2020 Attributable Reserves & Resources

R&R REFLECTS SALE OF SADIOLA, WESTWOOD UPDATE IN MID-2020, AND MINE DEPLETION

As at December 31, 2020
(000s ounces)

	2020	%▲	2019
Proven and Probable Mineral Reserves ¹	13,937	(17%)	16,706
Measured and Indicated Mineral Resources ^{2,3}	23,910	(12%)	27,164
Inferred Resources	11,268	(6%)	11,965

- *Sadiola reserves and resources have been estimated by our joint venture partner using \$1,200 per ounce and \$1,400 per ounce, respectively and are included in 2019 figures. 2020 figures exclude Sadiola, following completion of its sale⁴.*
- *Mineral Reserves have been estimated at December 31, 2020, using a gold price of \$1,200 per ounce for Essakane, Rosebel, Saramacca, Westwood, and the Boto Gold Project, and a gold price of \$1,350 per ounce for the Grand Duc satellite pit at Westwood.*
- *Mineral resources have been estimated at December 31, 2020 using a gold price of \$1,500 per ounce for Essakane, Rosebel, and resource-stage projects and \$1,200 per ounce for Westwood.*

¹ Detail behind the gold price assumptions used to determine reserves and resources can be found in the Reserves and Resources section of IAMGOLD's MD&A.

² Measured and indicated gold resources are inclusive of reserves.

³ In mining operations, measured and indicated resources that are not mineral reserves are considered uneconomic at the price used for reserves estimations, but are deemed to have a reasonable prospect of economic extraction.

⁴ See IAMGOLD news release dated December 30, 2020.

Gold Mineral Reserves – 100% Basis

As at December 31, 2020

DEPOSIT	Type*	Location	PROVEN			PROBABLE			TOTAL RESERVES		
			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	OP	Suriname	25,355	0.6	504	88,439	1.0	2,852	113,794	0.9	3,356
Saramacca ¹	OP	Suriname	627	0.5	11	23,217	1.9	1,430	23,844	1.9	1,441
Essakane ¹	OP	Burkina Faso	30,083	0.5	473	83,071	1.1	2,876	113,153	0.9	3,349
Westwood ^{1,2}	UG/OP	Canada	426	8.0	109	3,527	4.6	517	3,953	4.9	626
Côté Gold ¹	OP	Canada	139,253	1.0	4,640	93,747	0.9	2,644	233,000	1.0	7,284
Boto Gold ¹	OP	Senegal	–	–	–	29,040	1.7	1,593	29,040	1.7	1,593
TOTAL RESERVES³			195,744	0.9	5,737	321,041	1.2	11,912	516,785	1.1	17,650

¹ Rosebel, Saramacca, Essakane, Westwood, Côté Gold and Boto Gold Mineral Reserves have been estimated using a \$1,200/oz gold price as of December 31, 2020.

² The Grand Duc Mineral Reserve estimate is included in the Westwood Mineral Reserve estimate. The Grand Duc Mineral Reserves have been estimated using a 0.42 g/t Au cut-off grade and a gold price of \$1,350/oz.

³ Due to rounding, numbers presented throughout this document may not add up precisely to the totals.

Gold Mineral Reserves – Attributable

As at December 31, 2020

DEPOSIT	Effective Ownership	Location	PROVEN			PROBABLE			TOTAL RESERVES		
			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	95%	Suriname	24,087	0.6	479	84,017	1.0	2,709	108,105	0.9	3,188
Saramacca ¹	66.5%	Suriname	417	0.5	7	15,439	1.9	951	15,856	1.9	958
Essakane ¹	90%	Burkina Faso	27,074	0.5	426	74,764	1.1	2,589	101,838	0.9	3,014
Westwood ^{1,2}	100%	Canada	426	8.0	109	3,527	4.6	517	3,953	4.9	626
Côte Gold ¹	64.75%	Canada	90,166	1.0	3,004	60,701	0.9	1,712	150,868	1.0	4,716
Boto Gold ¹	90%	Senegal	–	–	–	26,136	1.7	1,434	26,136	1.7	1,434
TOTAL RESERVES³			142,171	0.9	4,026	264,585	1.2	9,912	406,755	1.1	13,937

¹ Rosebel, Saramacca, Essakane, Westwood, Côte Gold and Boto Gold Mineral Reserves have been estimated using a \$1,200/oz gold price as of December 31, 2020.

² The Grand Duc Mineral Reserve estimate is included in the Westwood Mineral Reserve estimate. The Grand Duc Mineral Reserves have been estimated using a 0.42 g/t Au cut-off grade and a gold price of \$1,350/oz.

³ Due to rounding, numbers presented throughout this document may not add up precisely to the totals.

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

(Measured & Indicated Resources are inclusive of Proven & Probable Reserves)

As at December 31, 2020

DEPOSIT	Type*	Location	MEASURED			INDICATED			MEASURED + INDICATED			INFERRED		
			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	OP	Suriname	30,979	0.6	626	242,789	0.9	7,278	273,768	0.9	7,904	62,889	0.9	1,766
Saramacca ³	OP	Suriname	627	0.5	11	25,108	2.1	1,664	25,735	2.0	1,675	11,079	0.7	259
Essakane ³	OP	Burkina Faso	30,023	0.5	473	110,433	1.1	3,781	140,456	0.9	4,254	10,262	1.1	352
Westwood ⁴	UG/OP	Canada	907	13.2	384	6,299	6.1	1,240	7,206	7.0	1,624	7,071	8.0	1,809
Côte Gold ³	OP	Canada	152,100	1.0	4,720	213,400	0.8	5,480	365,500	0.9	10,200	189,600	0.6	3,820
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	–	–	–	–	–	–	–	–	–	96,990	1.0	3,194
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	–	–	–	18,031	1.3	744	18,031	1.3	744	23,179	1.6	1,176
TOTAL RESOURCES⁵			214,636	0.9	6,214	670,412	1.1	22,980	885,047	1.0	29,194	416,874	1.0	13,796

For notes accompanying Gold Mineral Resources, please refer to slide 50.

Gold Mineral Resources^{1,2} – Attributable

(Measured & Indicated Resources are inclusive of Proven & Probable Reserves)

As at December 31, 2020

DEPOSIT	Effective Ownership	Location	MEASURED			INDICATED			MEASURED + INDICATED			INFERRED		
			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	95%	Suriname	29,430	0.6	594	230,649	0.9	6,914	260,079	0.9	7,508	59,745	0.9	1,678
Saramacca ³	66.5%	Suriname	417	0.5	7	16,697	2.1	1,106	17,114	2.0	1,113	7,368	0.7	172
Essakane ³	90%	Burkina Faso	27,021	0.5	426	99,390	1.1	3,403	126,411	0.9	3,829	9,236	1.1	317
Westwood ⁴	100%	Canada	907	13.2	384	6,299	6.1	1,240	7,206	7.0	1,624	7,071	8.0	1,809
Côte Gold ³	64.75%	Canada	98,485	1.0	3,056	138,177	0.8	3,548	236,662	0.9	6,604	122,766	0.6	2,473
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	–	–	–	–	–	–	–	–	–	72,743	1.0	2,396
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	–	–	–	16,228	1.3	669	16,228	1.3	669	20,861	1.6	1,058
TOTAL RESOURCES⁵			156,259	0.9	4,468	556,689	1.1	19,442	712,948	1.0	23,910	314,479	1.1	11,268

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

Notes to the Gold Mineral Resources Statement

- 1** 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.
- 2** 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”.
- 3** Rosebel, Saramacca, Essakane, Côte Gold, Boto Gold, Nelligan, Gossey, Monster Lake, and Diakha-Siribaya and Pitangui Mineral Resources have been estimated as of December 31, 2020 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101.
- 4** Westwood Mineral Resources have been estimated as of December 31, 2020 using a 5.5 g/t gold cut-off over a minimum width of 2.4 metres and have been estimated in accordance with NI 43-101. The Grand Duc Mineral Resource estimate is included in the Westwood Mineral Resources. Grand Duc Mineral Resources have been estimated using a 0.39 g/t Au cut-off grade and a gold price of \$1,500/oz
- 5** Due to rounding, numbers presented throughout this document may not add up precisely to the totals.



IAMGOLD[®]
CORPORATION



Indi Gopinathan, VP, Investor Relations & Corporate Communications
416-388-6883

Philip Rabenok, Senior Analyst, Investor Relations
647-967-9942