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CORPORATION

First Quarter 2018 Results

May 8, 2018

Empowering People,
Extraordinary Performance

| TSX: IMG | NYSE: IAG |

Management Participants

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Strategic Overview

Strong Start to 2018

Execute and Communicate

229 koz of attributable production

All-in Sustaining Cost¹ of \$953 per ounce

Strong balance sheet

Growth projects on track

2018 cost and production guidance confirmed



¹ This is a non-GAAP measure. Refer to the non-GAAP performance measures section of the MD&A for more information.

World's Largest Hybrid Solar/Thermal Power Plant



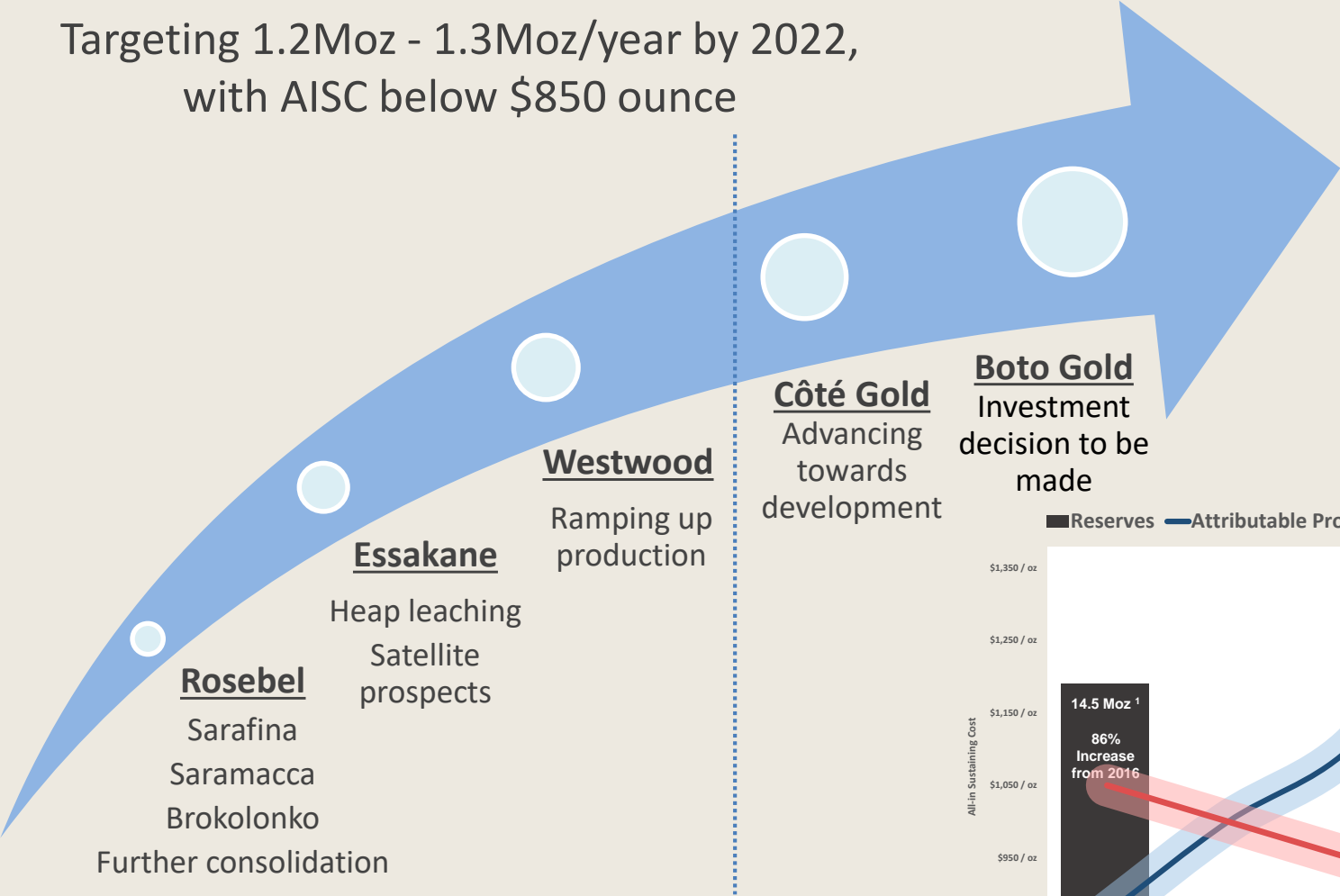
Essakane Mine, Burkina Faso

Commissioned in Q1'18

- 15MWp solar plant + 57MW thermal plant
- Approximately 130,000 photovoltaic panels
- Decrease fuel consumption by ~6 million litres per year
- Reduce annual CO₂ emissions by 18,500 tons

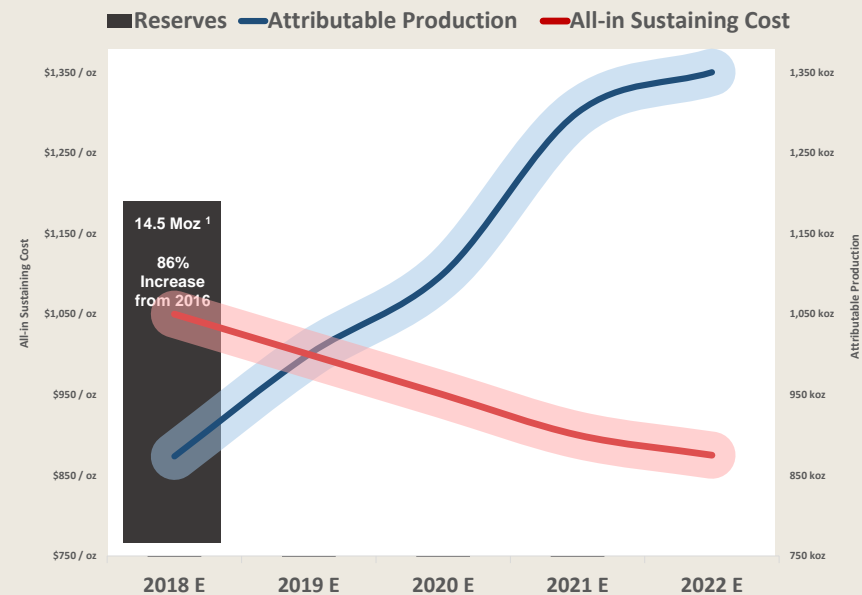
Executing Our Organic Growth Strategy

Targeting 1.2Moz - 1.3Moz/year by 2022,
with AISC below \$850 ounce



Future Growth Options

Further expansion at mines and exploration projects in the pipeline



Financial Review

Net Operating Cash Flow Up 58% on Higher Earnings

<i>(In \$ millions, except for per share amounts)</i>	Q1 2017	Q1 2018	Variance
Revenue ¹	\$261	\$315	21%
Gross profit	\$35	\$76	117%
Net operating cash flow	\$67	\$106	58%
Net earnings (loss) ³	\$(18)	\$42	335%
Adjusted net earnings ^{2,3}	\$5	\$40	692%
Adjusted EPS ^{2,3} (\$/share)	\$0.01	\$0.09	\$0.08

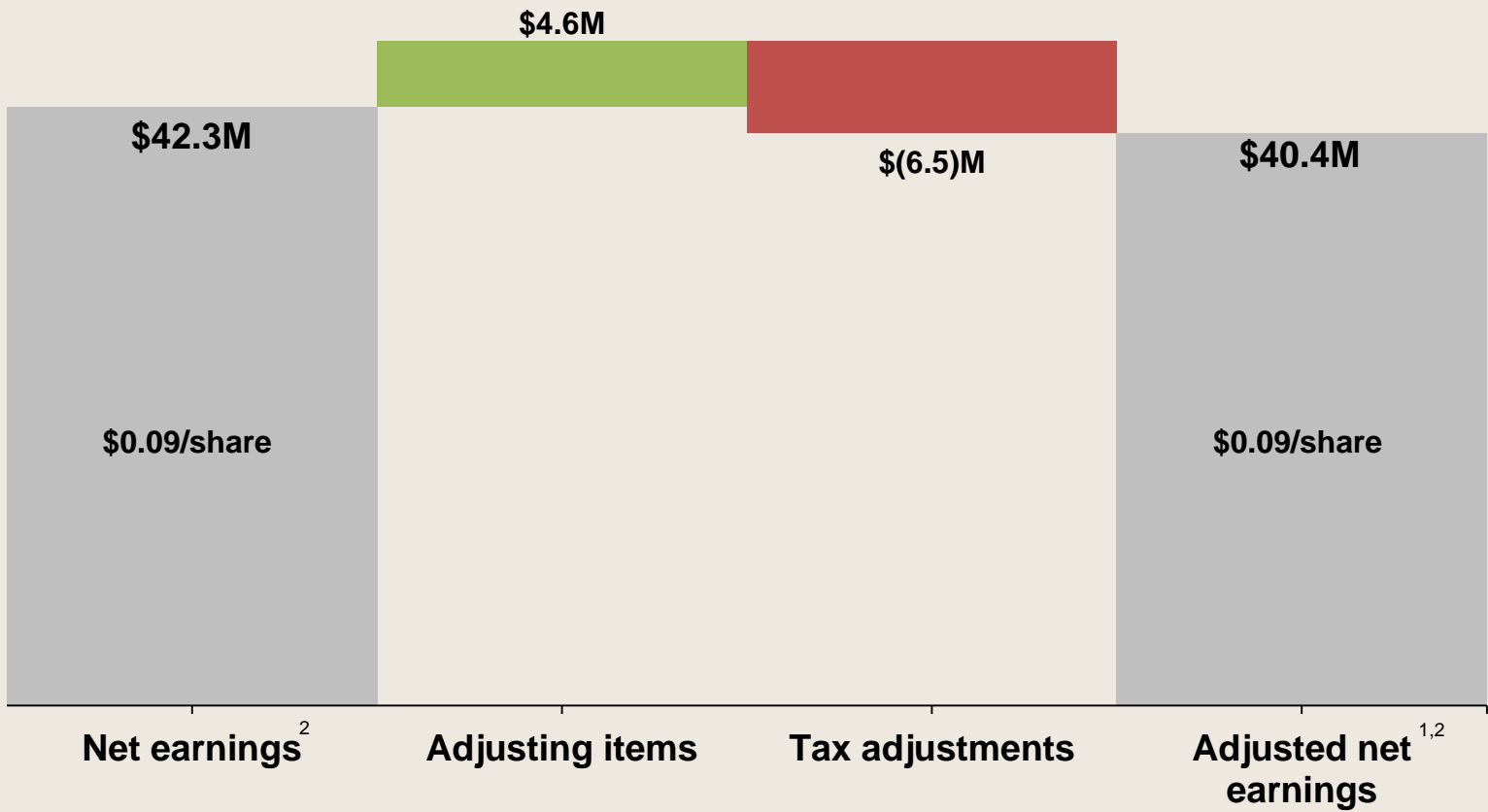
¹ Revenue excludes equity accounted Joint Ventures.

² This is a non-GAAP measure. Refer to the non-GAAP performance measures section of the MD&A for more information.

³ Attributable to equity holders.

* Numbers presented in this table may differ from actuals & may not calculate due to rounding

Adjusted Net Earnings Per Share of \$0.09^{1,2}



¹ This is a non-GAAP measure. Refer to the non-GAAP performance measures section of the MD&A for more information.

² Attributable to equity holders.

Outstanding Derivative Hedge Contracts¹

	2018	2019	2020	2021	2022
Foreign Currency					
Canadian dollar contracts (millions of C\$)	161				
Contract rate range (C\$/C\$)	1.30 - 1.45				
Hedge ratio	72%				
Euro contracts (millions of €)	62				
Contract rate range (\$/€)	1.08 - 1.19				
Hedge ratio	32%				
Commodities					
Brent oil contracts (000's barrels)	366	366	333	336	336
Contract price range (\$/barrel of crude oil)	42 - 60	44 - 60	50 - 62	54 - 65	53 - 65
Hedge ratio	74%	56%	47%	50%	50%
WTI oil contracts (000's barrels)	293	426	405	276	276
Contract price range (\$/barrel of crude oil)	36 - 60	40 - 60	43 - 60	46 - 62	45 - 62
Hedge ratio	72%	75%	75%	50%	50%

* In Q1'18 The Company purchased C\$60 million at \$1.3090, earmarked for 2019 expenditures.

¹ As at March 31, 2018

Strong Liquidity

Cash and cash equivalents	\$705 M
Short-term investments	\$126 M
Available credit facility ¹	\$249 M

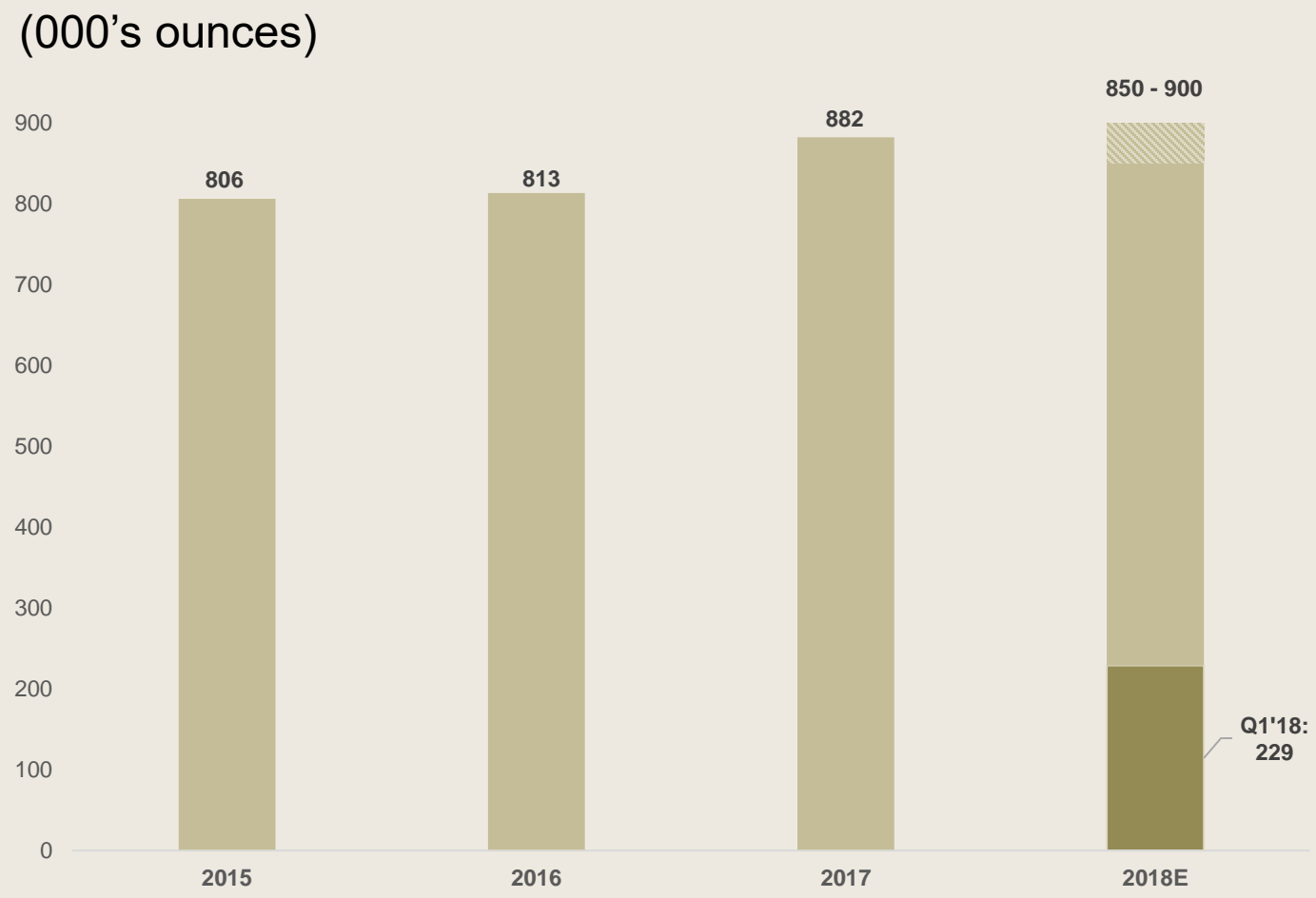
Total Liquidity²
\$1,080 M

¹ The revolving credit facility has been extended by two years to March 2022 and has been amended to include the option to add a further \$100 million to the existing fully committed \$250 million.

² As at March 31, 2018.

Operations

Production Tracking to Guidance



Source: Company filings

All-in Sustaining Costs Tracking to Guidance



Source: Company filings

Essakane – Burkina Faso (90%)

Q1 2018 Highlights

- Record quarterly production, up 17% due to planned mining of higher grades and positive reconciliation
- Mill continues to perform above nameplate capacity
- Recoveries continuing to improve
- AISC 6% lower due to lower cost of sales, slightly offset by increased sustaining capital expenditures.

Outlook

- Expect lower production in Q2 with planned mill maintenance

Focused on Performance Optimization

Improve recoveries

- Geometallurgical study completed, validation studies and process improvement initiatives are ongoing
- Oxygen plant expected to be in operation by end of 2018

Reduce energy costs

- Completion of 15 MWp solar power plant, saving ~6 million litres of HFO per year

Q1 2018 Actuals

Attributable gold production (oz)	109,000
TCC ¹	\$665
AISC ¹	\$914
Head grade (g/t)	1.23

2018 Guidance

Attributable gold production	380,000 to 395,000
LOM (Excludes Heap Leach)	2025

1. This is a non-GAAP measure. Refer to the non-GAAP performance measures section of this MD&A.

**Heap Leach PFS expected Q2'18,
provides potential 20% production
increase and 2-5 year LOM extension**



Rosebel – Suriname (95%)

Q1 2018 Highlights

- Attributable production down 12% due to grades and throughput
- Processing of lower grade stockpiles
- Mill throughput decreased primarily due to recirculation of hard rock through the SAG mill
- AISC up 3% mainly due to lower sales volume, partially offset by lower sustaining capital

Outlook

- Q2 will experience seasonal rainfall and planned mill downtime due to maintenance
- Expecting higher production in H2'18 with improving grades

Saramacca Progressing Well

- ESIA expected to be complete in Q2'18
- Preliminary engineering work on mine design and infrastructure elements. Working towards initial production in H2'19
- New mine designs and integrated scheduling with Rosebel resources expected by end of 2018

Brokolonko

- Secured exploration rights to Brokolonko, on same trend as Saramacca

Q1 2018 Actuals

Attributable gold production (oz)	65,000
TCC ¹	\$829
AISC ¹	\$914
Head grade (g/t)	0.75

2018 Guidance

Attributable gold production	295,000 to 310,000
LOM (Excludes Saramacca)	2028

1. This is a non-GAAP measure. Refer to the non-GAAP performance measures section of this MD&A.

**Saramacca reserve estimate
expected H2'19**



Westwood – Quebec (100%)

Q1 2018 Highlights

- Production up 33% due to higher throughput
- Excluding marginal ore stockpiles, ore grade mined underground was 8.56 g/t, or 25% higher than mill head grade
- AISC down 10% primarily on higher sales volume
- Over 3km development, averaging 35 metres per day

Outlook

- Production expected to be higher in H1'18 with mining of higher grade stopes

Ramp-up Continues

- Since the start of 2016, the mine has completed 46km of underground development
- While delivering on 2018 production and cost targets, the mine plans to achieve 12km of underground development
- Unit costs expected to decline as production increases

Q1 2018 Actuals

Attributable gold production (oz)	40,000
TCC ¹	\$716
AISC ¹	\$873
Head grade (g/t)	6.84

2018 Guidance

Attributable gold production	125,000 to 135,000
LOM	2033+

1. This is a non-GAAP measure. Refer to the non-GAAP performance measures section of this MD&A.

**Westwood continues
underground development and
ramp up to full production by
2020**



Sadiola – Mali (41%)

Q1 2018 Highlights

- Attributable production down 6%
- Total cash costs and AISC down due to greater drawdowns of marginal ore stockpiles
- Cessation of mining activities at the end of the quarter due to depletion of oxide ore; mill processing remaining stockpiles

Sadiola Sulphide Project

- Aligned with partner AGA in commitment to Sulphide Project
- Discussions with Malian government continue, have not reached resolution on terms critical to moving forward
- Although committed to the Project, should an agreement not be reached the operation will enter care and maintenance once stockpiles depleted.

Q1 2018 Actuals

Attributable gold production (oz)	15,000
TCC ¹	\$926
AISC ¹	\$939
Head grade (g/t)	0.95

2018 Guidance

Attributable gold production	50,000 to 60,000 ²
LOM (Oxides only)	2019
LOM (with SSP)	2028

1. This is a non-GAAP measure. Refer to the non-GAAP performance measures section of this MD&A.
2. Includes nominal amount from Yatela which is in closure mode.



Côté Gold Project

Ontario (64.75%)

Key accomplishments since acquisition in 2012

- Completed Prefeasibility Study and initiated Feasibility Study
 - Converted 5.9 Moz (100%) from resources to reserves
- Positive decisions on Federal and Provincial Environmental Assessments
- Completed transaction with Sumitomo Metal Mining

Joint Venture with Sumitomo Metal Mining³

- Sale of 30% interest in Côté Gold Project to SMM for \$195M
- SMM is well funded with extensive technical expertise
- Common interest in developing Côté and pursuing future opportunities

Pre-Feasibility Results Demonstrate Economically Viable Project⁴

- LOM average annual attributable production 207,000 oz
- 17 year mine life
- LOM average cash costs \$605/oz; AISC \$689/oz
- After-tax NAV@5% \$703M, 14% IRR, 4.5 year payback
- Initial CAPEX \$1,047M (100% basis)
- Sustaining capital \$418M (100% basis)

Feasibility Study expected to be completed H1'19 Targeting commercial production H1'21

Attributable 64.75%	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
Probable Reserves ¹	126,961	0.9	3,837
Measured & Indicated ^{1,2}	182,058	0.9	5,204
Inferred ¹	49,515	0.5	797



¹ See IAMGOLD news release dated February 12, 2018

² Inclusive of reserves

³ Refer to IAMGOLD news release dated June 20, 2017

⁴ Refer to IAMGOLD news release dated June 5, 2017

Boto Gold Project

Senegal (100%)

Pre-feasibility Study Highlights

- Mine life of 13.5 years with mill throughput of 2.0Mtpa
- LOM average annual production of nearly 100,000 oz with higher production in early years
- LOM direct cash costs of \$707/oz and AISC of \$829/oz
- After-tax IRR of 13.3% (@\$1,275/oz) and NPV@6% of \$104M
- Initial CAPEX of \$249M

Expect completion of Feasibility Study H2'18

- Contemplates 2.5Mtpa compared to 2.0Mtpa PFS which would result in higher production and returns that indicated in the PFS

Investment decision 2019

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
Probable Reserves ¹	26,841	1.64	1,415
Measured & Indicated ^{1,2}	37,408	1.60	1,922
Inferred ¹	10,981	1.66	594



¹ See IAMGOLD news release dated February 12, 2018

² Inclusive of reserves



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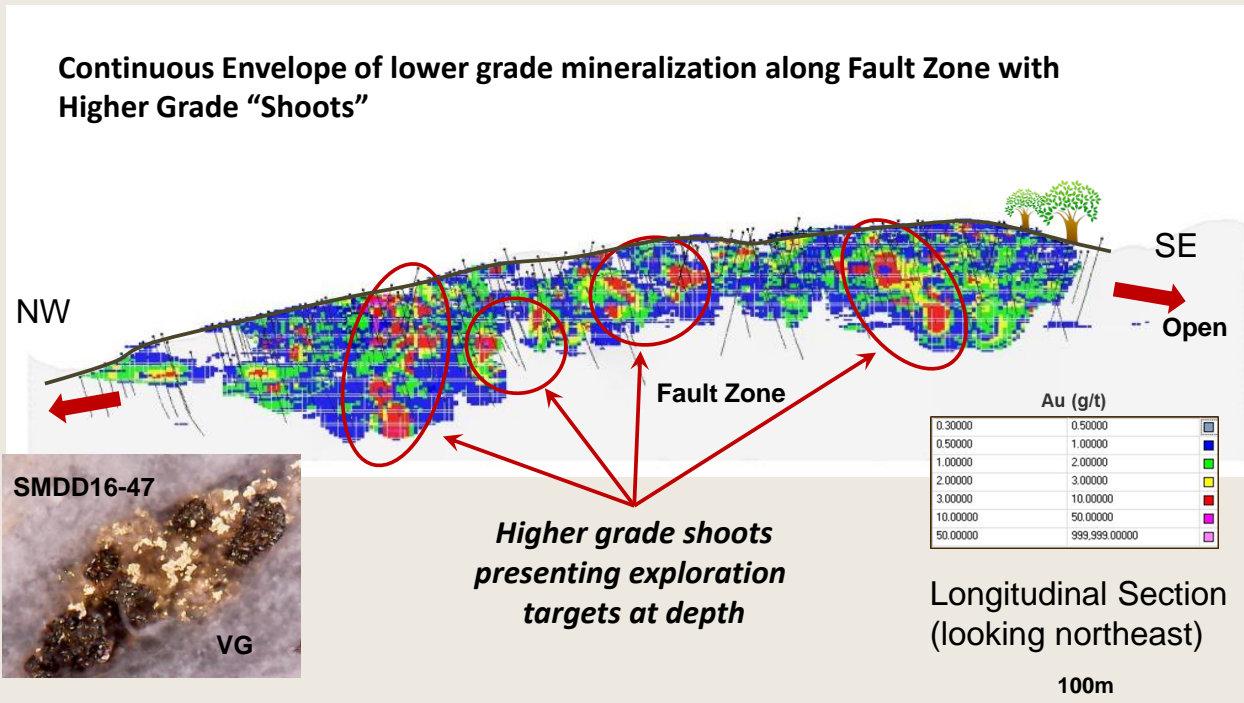
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Exploration

Saramacca – Exploration Update

- Potential to grow resource as deposit open at depth and along strike in both directions
- Drilling focused on increasing confidence in resource and expanding deposit
- Completed nearly 30km of diamond and reverse circulation drilling in H2'17. Highlights³ include:
 - 11.73 g/t Au over 46.0m
 - 3.70 g/t Au over 31.5m
 - 22.90 g/t Au over 15.0m
- Initial reserve estimate expected H2'18

100% Basis	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
Measured & Indicated ^{1,2}	14,444	2.20	1,022
Inferred ¹	13,632	1.18	518



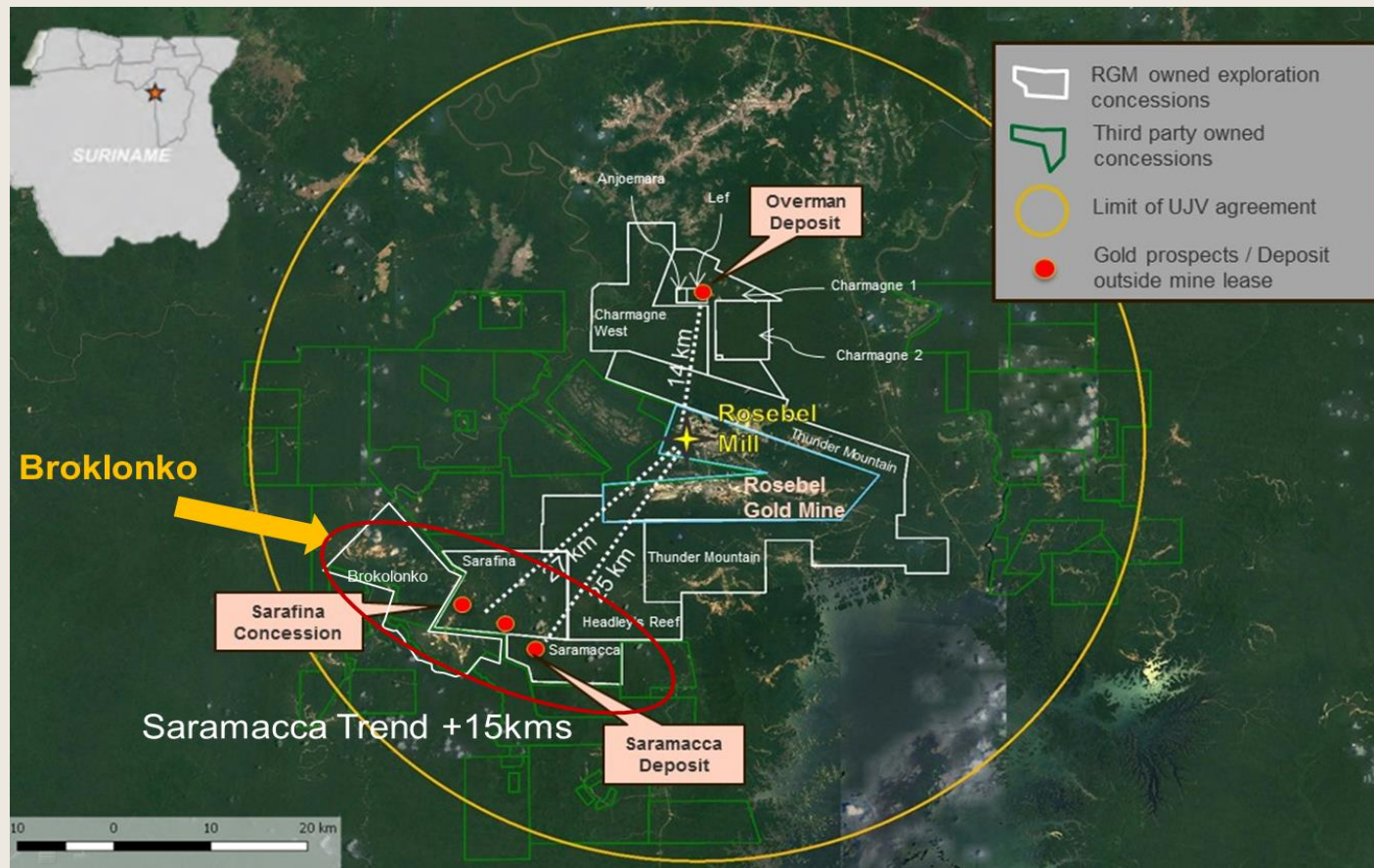
¹ See IAMGOLD news release dated February 12, 2018

² Inclusive of reserves

³ See IAMGOLD news release dated February 28, 2018

Consolidating a Gold District – Brokolonko

- Secured exploration rights to Brokolonko in January 2018
- Commenced work to upgrade access roads
- Geological mapping, outcrop sampling, and augre geochemical survey
- Commenced preparation of drill pads for an RC drilling program to begin in June



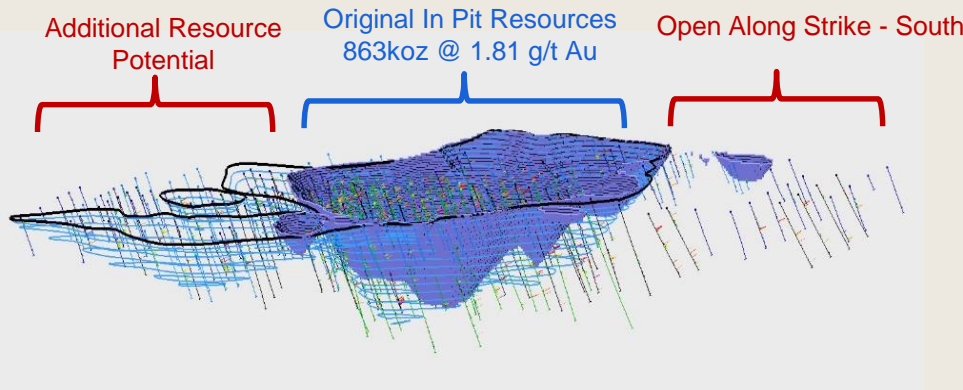
Diakha-Siribaya

Mali (100%)

Highlights:

- Located approximately 10km south along strike from the Boto Gold Project in Senegal
- Completed 5.3km diamond and reverse circulation drilling during the first quarter
- Announced results of previous drill program, highlights³ include:
 - 6.79 g/t Au over 26.0m, including 20.52 g/t Au over 8.0m
 - 11.06 g/t Au over 18.0m, including 32.45 g/t Au over 6.0m
 - 12.66 g/t Au over 19.0m
- Extension of mineralization north and south of current resource pit shell
- **Resource update by end of 2018**

	Tonnes (000)	Grade (g/t)	Contained ounces (000 Au)
Measured & Indicated ^{1,2}	2,102	1.9	129
Inferred ¹	19,816	1.7	1,092



¹ See IAMGOLD news release dated February 12, 2018

² Inclusive of reserves

³ See IAMGOLD news release dated January 31, 2018

Pitangui

Brazil (100%)

Highlights:

- Banded iron formation hosted deposit
- 25kms from Jaguar's Turmalina mill
- Completed over 2.8km of diamond drilling to expand São Sebastião deposit in Q1'18
- Continuing to test priority targets associated with favourable iron formations

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
Inferred ¹	5,365	4.7	819



Eastern Borosi

Nicaragua (50% JV interest)

Highlights:

- Announced Total Inferred Resources of 812,000 AuEq (4.4Mt @ 5.72g/t AuEq) consisting of:
 - Underground: 730koz AuEq (3.2Mt @ 7.05 g/t AuEq)
 - Open Pit: 82koz AuEq (1.2Mt @ 2.13 g/t AuEq)
- 1.8 km of diamond drilling completed in Q1'18
- Drilling program focused on resource potential of Guapinol, Riscos de Oro and East Dome veins

100% Basis	Tonnes (000)	Grade AuEq (g/t)	Contained Ounces (000 AuEq)
Inferred ^{3,4}	4,418	5.7	812



¹ See IAMGOLD news release dated February 12, 2018

² Inclusive of reserves

³ See IAMGOLD news release dated April 3, 2018

⁴ Gold equivalent values were calculated using the formula: AuEq (g/t) = Au (g/t) + Ag (g/t) / (101.8)

Monster Lake

Quebec (50% JV Interest)

- Ownership:** 50:50 JV with TomaGold, with option to earn up to a 75% interest
- Highlights:**
- Inferred resources of 433koz (1.1Mt @ 12.14 g/t)¹
 - Completed 8.3km diamond drilling during Q1'18
 - Continuing to better define and extend the 325-Megane Zone and evaluating newly discovered parallel zones

¹ See IAMGOLD news release dated March 28, 2018

100% Basis	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)
Inferred ¹	1,110	12.1	433



Nelligan

Quebec (51% JV Interest)

- Ownership:** Earn-in option with Vanstar Mining; IAMGOLD can earn up to an initial 80% interest
- Highlights:**
- Located 15 km south of Monster Lake
 - **New Discovery:** Large bulk tonnage, low grade deposit hosted within hydrothermally altered metasediments
 - Zone open to the west with mineralized drill intersections 800m along strike
- Targeting maiden resource estimate by end of 2018**



Growth Catalysts

- ✓ Preliminary reserve estimate for Saramacca expected in H2'18, targeting production start H2'19
- ✓ Advance exploration at Brokolonko to confirm presence of mineralization and evaluate resource potential
- ✓ Consolidation of additional concessions at Rosebel
- ✓ Completion of Essakane Heap Leach Pre-Feasibility Study expected Q2'18
- ✓ Westwood ramp-up to full production expected by 2020
- ✓ Completion of Feasibility Study for Côte Gold expected by H1'19; production start potentially 2021
- ✓ Completion of Boto Gold Feasibility Study expected H2'18
- ✓ Targeting initial resource estimates for Gossey satellite deposit at Essakane and Nelligan in Quebec in Q4'2018



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Appendix

2018 Production and Cost Guidance

Full Year Attributable Guidance	<u>2018</u>¹
Essakane (000s oz)	380 – 395
Rosebel (000s oz)	295 – 310
Westwood (000s oz)	125 – 135
Total owner-operated production (000s oz)	800 – 840
Joint Ventures (000s oz)	50 – 60
Total attributable production (000s oz)	850 – 900
Cost of sales² (\$/oz)	\$765 – \$815
Total cash costs³ – owner-operator (\$/oz)	\$750 – \$800
Total cash costs^{3,4} (\$/oz)	\$750 – \$800
All-in sustaining costs³ – owner-operator (\$/oz)	\$990 – \$1,070
All-in sustaining costs^{3,4} (\$/oz)	\$990 – \$1,070

1 The outlook is based on fourth quarter 2017 assumptions with an average realized gold price of \$1,250 per ounce, Canadian \$/U.S. \$ exchange rate of 1.26, U.S. \$/€ exchange rate of 1.18 and average crude oil price of \$54 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) and does not include Joint Ventures which are accounted for on an equity basis.

3 This is a non-GAAP measure. Refer to the non-GAAP performance measures section of the MD&A for more information.

4 Consists of Essakane, Rosebel, Westwood and the Joint Ventures on an attributable basis.

2018 Capex Outlook

\$ millions	Sustaining ¹	Non-Sustaining (Development/ Expansion)	Total ⁴
Essakane	\$75	\$75	\$150
Rosebel	\$45	\$85	\$130
Westwood	\$20	\$45	\$65
Owner-operator	\$140	\$205	\$345
Corporate and Development Projects ²	—	\$15	\$15
Total owner-operator	\$140	\$220	\$360
Sadiola (Joint Venture) ³	—	\$5	\$5
Total⁴	\$140	\$225	\$365 (±5%)

1. Sustaining capital includes capitalized stripping of \$40 million for Essakane and \$5 million for Rosebel.

2. Includes attributable CAPEX for the Côté Gold Project (70%).

3. Attributable CAPEX of 41%. Expansionary capital expenditures exclude the construction costs for the Sadiola Sulphide project.

4. Capitalized borrowing costs are not included.

Loma Larga – Optionality via Strategic Investment

Project Overview

- IAMGOLD owns ~36% of INV Metals (TSX:INV)
- PFS has robust economics with after-tax IRR of 26.3%, NPV@5% of US\$300.9M, payback of 2.7 years
- Underground mine, straight forward project, ramp into deposit, long hole stoping and drift and fill mining
- Probable Mineral Reserves of 1.86 M oz of contained Au at 4.98 g/t, 10.5 M oz contained Ag at 28.0 g/t, 73.6 M lb contained Cu at 0.29%
- Indicated Mineral Resources of 2.55 M oz of contained Au at 4.42 g/t, 16.3 M oz contained Ag at 28.3 g/t, 104 M lb contained Cu at 0.26%
- Inferred Mineral Resources of 0.54 M oz of contained Au at 2.29 g/t, 5.7 M oz contained Ag at 24.1 g/t, 21 M lb contained Cu at 0.13%
- Targeting production for 2020
- Considerable exploration potential
- Proven board, management and technical team
- On February 16, 2017 INV Metals announced a C\$27.6 million bought deal financing, including C\$3.6 million over-allotment option, for advancing development of the project and for general corporate purposes

See INV news release dated July 14, 2016

PFS Highlights*

Mine Life	~11 years
Nameplate Capacity	3,000 tpd
Annual Average Gold Production	150,000 oz
Gold Grade	4.98 g/t
Gold Production	1.68 million oz
Gold Recovery	90%
Adjusted Operating Costs	\$510/oz sold
All-in Sustaining Costs	\$577/oz sold
All-in Costs	\$778/oz sold
Initial Capital	\$286M
Sustaining Capital and Closure Costs	\$94M

Ecuador – Strong Commitment to Mining

- Loma Larga and INV Metals have strong support from Ecuadorian government and local communities
- The creation of Ministry of Mines in 2015 was a significant commitment to mining with positive changes to mining tax laws
- Significant investment in roads, airports, ports, hydroelectric power

*See slide on technical information and qualified person/quality control notes.

Technical Information and Qualified Person/Quality Control Notes

The mineral resource 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" responsible for the supervision of the preparation and review of all resource and reserve estimates for IAMGOLD is Lise Chenard, Eng., Director, Mining Geology. Lise has worked in the mining industry for more than 30 years, mainly in operations, project development and consulting. She joined IAMGOLD in April 2013 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 resource and reserve modeling and estimation. She is considered a "Qualified Person" 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 Qualified Person. The Qualified person has verified the data disclosed, and data underlying the information or opinions contained herein.

The technical information for Sadiola contained in this presentation has been prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"). The "Qualified Person" responsible for the supervision of the preparation and review of all technical information for IAMGOLD is Philippe Gauthier, BSc. Mechanical Engineering and MSc Mechanical Engineering, the Director Development Projects for IAMGOLD. Philippe has worked as mechanical engineer for 28 years, mainly in mining and project development. He joined IAMGOLD in 2008 and acquired his knowledge of Sadiola through his work on the Infrastructure and Plant Engineering for an internal feasibility report in 2010, his work to update the documentation and engineering subsequent to that report and his most recent site visit on August 28, 2015. He is considered a "Qualified Person" for the purposes of NI 43-101 with respect to the technical information being reported on. The technical information has been included herein with the consent and prior review of the above noted Qualified Person. The Qualified person has read and verified the data disclosed, and data underlying the information or opinions contained herein.

Drilling results in this presentation have been prepared in accordance with National Instrument 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 "Qualified Person" responsible for the supervision of the preparation, verification, and review of these results is Craig MacDougall, P.Geo., Senior Vice President, Exploration for IAMGOLD. Mr. MacDougall is a Qualified Person as defined by National Instrument 43-101.

Loma Larga - PEA footnote:

Qualified Persons and NI 43-101 Disclosure The technical information in this presentation has been prepared by independent Qualified Persons employed by Roscoe Postle Associates Inc. ("RPA"), including Katharine Masun, P.Geo. (Mineral Resources), Jason Cox, P.Eng. (Mineral Reserves and economics), and Kathleen Altman, Ph.D., P.E. (metallurgy and processing). By virtue of education and relevant experience, the aforementioned are "Qualified Persons" for the purpose of NI 43-101.

For readers to fully understand the information in this presentation, they should read the Technical Report in its 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 Mineral 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 March 1, 2016.



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