



# 2019 TD Securities Mining Conference

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TSX: IMG NYSE: IAG

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## **IAMGOLD**

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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.

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

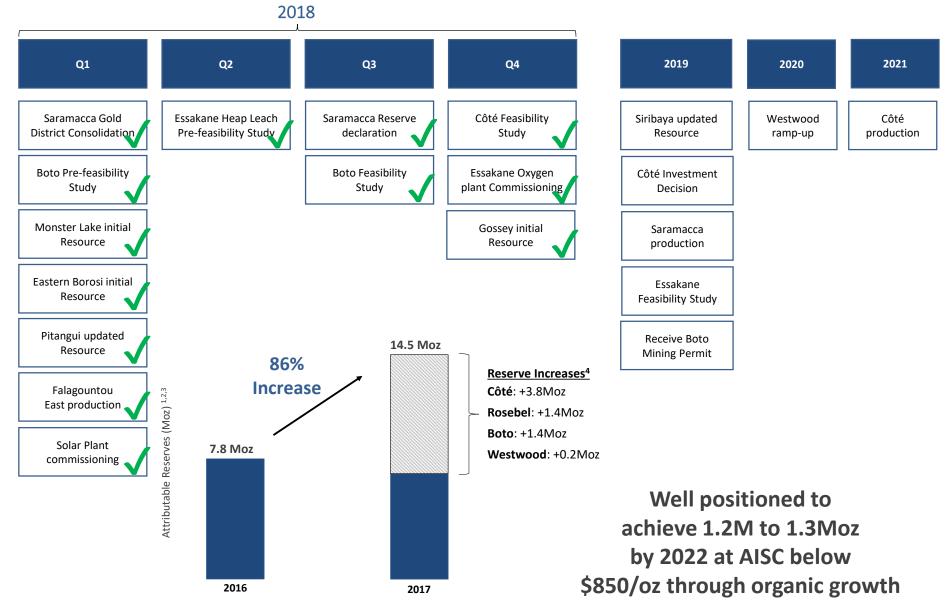
## **Geographically Balanced Over 3 Continents**

## **IAMGOLD**

NORTH AMERICA Westwood Côté Gold Nelligan Monster Lake <u>CENTRAL AMERICA</u> Eastern Borosi <u>SOUTH AMERICA</u> Rosebel Loma Larga (INV Metals) Camp Caiman Pitangui		pment Project red Exploration As at Decer FRICA a a a a a a	Attributable Measured and mber 31, 2011 3% North America 54% South America	d Indicated Resources As at December 31, 2017 23% South Adrica 34% North America
<ul> <li>MID-TIER GOLD PRODUCER</li> <li>Produced 882,000 attributable ounces in 2018</li> <li>2019 guidance of 810,000 oz to 870,000 oz</li> </ul>	<ul> <li>14.5M OZ IN RESERVES</li> <li>Reserves up 86% in 2017</li> <li>24.7M oz M&amp;I Resources (incl. reserves)</li> <li>* As at December 31, 2017</li> </ul>	GEOGRAPHICALLY DIVERSIFIED • 4 operating mines on 3 continents	<ul> <li>GROWTH STRATEGY</li> <li>Rosebel Consolidation: Saramacca, Sarafina, Brokolonko</li> <li>Essakane CIL Optimization, Heap Leach, and satellites</li> <li>Westwood ramp-up</li> <li>Advancing Côté Gold and Boto Gold Project</li> <li>Advancing Greenfield Exploration</li> </ul>	<ul> <li>STRONG BALANCE SHEET</li> <li>+\$1.2 billion in liquidity</li> <li>\$734M in cash and money market instruments as at December 31, 2018</li> </ul>

## 2018 – Abundance of Catalysts

### **IAMGOLD**



\* Reserve numbers included on this slide have been rounded

1 See IAMGOLD news release dated February 12, 2018. Refer to the Reserves and Resource section of the MD&A

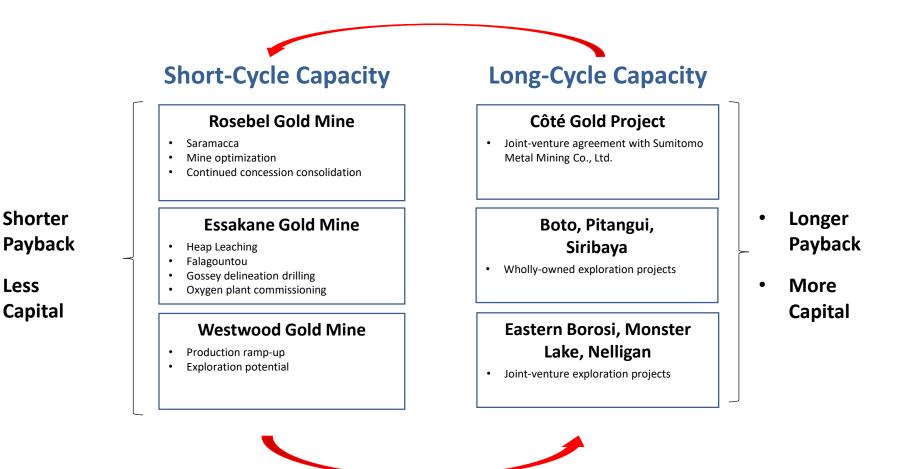
2 Net of 2017 depletion

**MAMGOLD** 

# Value Creation Through Solid Growth Strategy

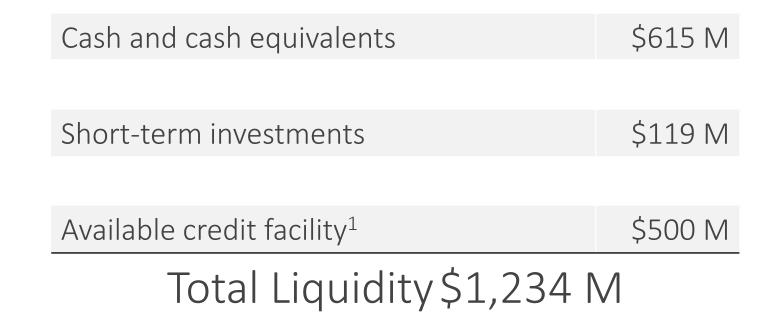
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Sustainable, Accretive Project Financing

**IAMGOLD** 



On January 15, 2019, IMG entered into a forward gold sale arrangement to receive \$170 million in exchange for delivering 150,000 ounces of gold in 2022<sup>2</sup>.

- Funding provided to IAMGOLD in December 2019
- Floor Price of \$1,300 per ounce and cap price of \$1,500 per ounce
- Delivery can be made from the production of gold from any of IMG's operations
- Cost of arrangement is 5.38% per annum

- Attributable gold production of 882koz; near high end of guidance of 850koz 900koz
- Q4'18 production of 231koz
- Attributable gold sales of 872koz
- Total cash costs<sup>1</sup> expected at near the high end of guidance of \$750/oz to \$800/oz
- All-in sustaining costs<sup>1</sup> expected near the high end of guidance of \$990/oz to \$1,070/oz
- Significant increases in reserves at Essakane, Rosebel, Côté Gold, and Boto Gold and a maiden reserve declaration at Saramacca
- Cash taxes expected to be approximately \$40 million
- Capital expenditures approximate guidance of \$305 million ± 5%

**MAMGOLD** 

## 2019 Production and Cost Guidance

	Current Guidance <sup>1</sup>
Essakane (000s oz)	375 – 390
Rosebel (000s oz)	315 - 330
Westwood (000s oz)	100 - 120
Total owner-operated production (000s oz)	790 – 840
Joint ventures (000s oz)	20-30
Total attributable production (000s oz)	810 - 870
Cost of sales <sup>2</sup> (\$/oz)	\$790 – \$840
Total cash costs <sup>3</sup> – owner-operator (\$/oz)	\$765 – \$815
Total cash costs <sup>3,4</sup> (\$/oz)	\$765 – \$815
All-in sustaining costs <sup>3</sup> – owner-operator (\$/oz)	\$1,030 — \$1,080
All-in sustaining costs <sup>3,4</sup> (\$/oz)	\$1,030 — \$1,080

1 The outlook is based on 2019 full year assumptions with an average realized gold price of \$1,225 per ounce, CAD/USD exchange rate of 1.30, USD/EUR exchange rate of 1.15, and average crude oil price of \$62 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

	Current Guidance			
\$millions		Non-	<b>T</b>	
	Sustaining <sup>1</sup>	Sustaining	Total	
Essakane	\$75	\$50	\$125	
Rosebel	\$70	\$75	\$145	
Westwood	\$15	\$30	\$45	
Owner-operator	\$160	\$155	\$315	
Corporate and Development Projects <sup>2</sup>	_	\$20	\$20	
Total owner-operator <sup>3</sup>	\$160	\$175	\$335	
Sadiola (Joint Venture)	_	_	_	
Total (±5%) <sup>4</sup>	\$160	\$175	\$335	

1 Sustaining capital includes capitalized stripping of \$40 million for Essakane and \$30 million for Rosebel

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

3 Includes \$16 million of capitalized exploration and evaluation expenditures. Refer to the Exploration section of the MD&A

4 Capitalized borrowing costs are not included



Continued consolidation

# 2017

69% reserve increase through mine plan optimization

Saramacca initial resource

51% reserve increase with declaration at **Saramacca** 

2018

Drilling

trend

**Brokolonko** 

Saramacca production start

2019

Regional exploration

Saramacca-

**CREATING A NEW GOLD** DISTRICT THROUGH CONSOLIDATION

### Rosebel – Significant Transformational Achievements Suriname (95%)

### **IAMGOLD**

### 51% Increase in Total Reserves

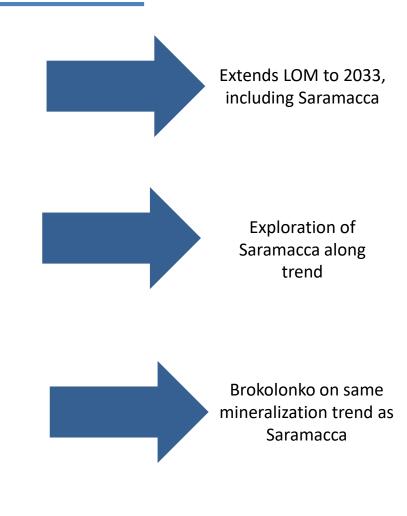
- 1.6Moz increase in reserves to 4.7Moz<sup>1</sup> when compared to December 31, 2017, including 1.0Moz declared at the Saramacca Deposit
- Potential for further increase with Saddle Zones

### **Strong Resource Profile**

- Increase of 0.1Moz to 9.3Moz<sup>1</sup>, including Saramacca of 1.9Moz, when compared to December 31, 2017
- 72% increase in Measured & Indicated Resources at Saramacca to 1.2Moz
- Expect to complete permitting by end of 2018; initial production 2019

### **Consolidating Prospective Land Packages**

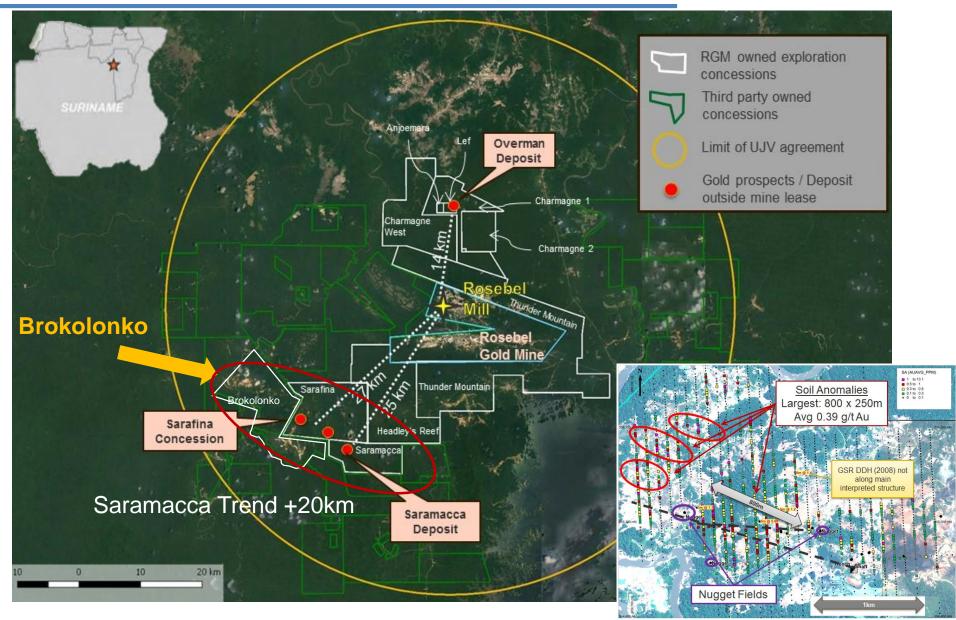
- UJV agreement with Republic of Suriname
- Securing prospective properties within a 45 km radius of Rosebel mill
- Sarafina property acquired March 2014
- Saramacca property acquired August 2016
- Exploration rights for Brokolonko secured in January 2018



### 2019 Production Guidance 315,000 oz to 330,000 oz

## **Rosebel – Consolidated Prospective Land Packages**

## IAMGOLD



# 2019

# 2018

Gossey resource estimate

39% reserve increase based on Heap Leach PFS and higher grade intercepts

Solar plant commissioned

Production commenced at Falagountou East Oxygen Plant Commissioned

De-bottlenecking CIL (~13.5Mtpa)

Feasibility on CIL Optimization

# 2020

Potential further CIL optimization (~15Mtpa)



Heap Leaching at end of CIL operations

Exploration upside with multiple satellite deposits 10-15km from mill

UNLOCKING POTENTIAL THROUGH OPERATIONAL ENHANCEMENTS AND REGIONAL EXPLORATION

### Essakane – Driving Transformational Change Burkina Faso (90%)

#### **CIL Optimization & Heap Leach**

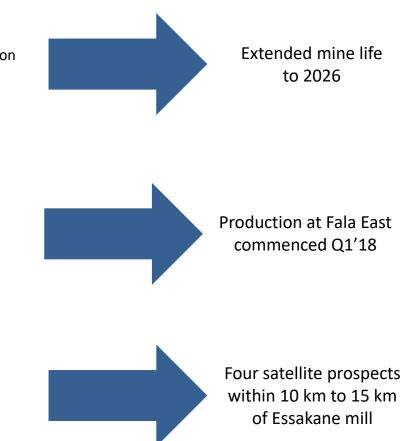
- 39% increase in reserves based on PFS and higher grade intercepts<sup>1</sup>
- After encouraging drill results, refocusing Feasibility Study on CIL optimization with Heap Leach Facility planned after CIL operations
- Heap leach grade ore will be stockpiled

### Falagountou Deposit

- Western portion increased Essakane's indicated resource by 14% or 600koz
- Eastern portion has potential to increase resources with lower-cost, high-grade saprolite ore
- Drilling continues to expand limits of ore body

### **Satellite Prospects**

- Ongoing exploration on highly prospective land package with >1,200 sq. km
- Initial Resource Estimate<sup>2</sup> at Gossey. Indicated Resources of 291koz and Inferred Resources 85koz.
- Drilling and assessing results at Korezena, Tassiri and Sokadie



### 2019 Production Guidance 375,000 oz to 390,000 oz

## **IAMGOLD**

# World's Largest Hybrid Solar/Thermal Plant

## IAMGOLD

#### **Commissioned in Q1'18**

- 15MWp solar plant + 57MW thermal plant
- Approximately 130,000 photovoltaic panels
- Decreases fuel consumption by ~6 million litres per year
- Reduces annual CO<sub>2</sub> emissions by 18,500 tons

Photo: Wärtsilä

# Essakane – Regional Exploration Targets

## IAMGOLD

### **Brownfield Success**

- ~1 Moz of resources delineated at Falagountou West and East, 8 kilometres east of Essakane; evaluating potential to increase resources at both deposits
- During Q4'18, completed approximately 4.2km RC and diamond drilling on the mine lease and surrounding concessions in addition to approximately 370m of geotechnical diamond drilling

#### **Gossey Delineation Drilling Program**

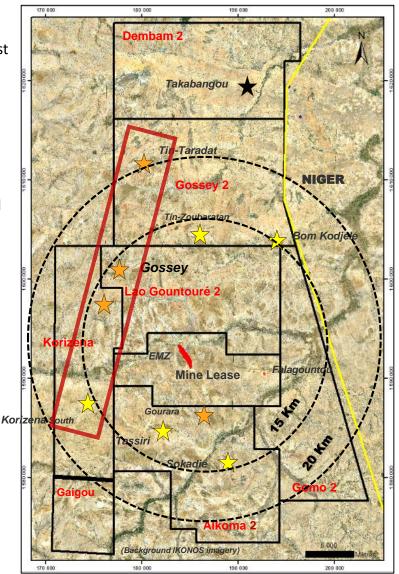
- Initial Resource Estimate<sup>1</sup> with over 70% of the delineated resources contained within shallow, soft, saproplite and transition hosted mineralization:
  - 10.5 million tonnes of Indicated Resources grading 0.87 g/t for 291koz
  - 2.9 million tonnes of Inferred Resources averaging 0.91 g/t for 85koz

### 2018 Exploration Program

- Gossey-Korizena trend +20 km, anomaly adjacent to Markoye shear
  - Numerous artisanal sites
  - Encouraging RC drill results
- Continued exploration along trend of other regional targets:
  - Tin Taradat
  - Gourara
  - Tassiri
  - Sokadie

# Objective to extend Essakane mine

## life beyond 2030



>1,000km<sup>2</sup> of concessions

2020 – 2035 🔶

Potential to extend LOM through exploration

# 2015-2019

Ramp-up

**Resource Conversion** 

Ongoing performance optimization

**Full Production** 

2020

# RAMPING UP PRODUCTION

### Westwood – Ramping up to Full Production Quebec (100%)

## **IAMGOLD**

### **Ramping Up Continues**

- Production expected to be between 100,000 and 120,000 oz in 2019 with production planned from three of the six designed mining blocks
- Development of 180-West level beginning block 3 production early 2019
- Developing 132-Ramp #3, a high grade domain for 2019 production
- Unit costs decline as production increases



Ramping up to full production by 2020; mine life to 2033

### **Underground Development Continues**

- Since the start of 2016, the mine has completed +50km of underground development
- Completed 2.5km of development during Q4'18; total of 10.6km for 2018

### **Substantial Resource Conversion Continues**

- Continued positive ounce reconciliation
- Significant resource potential in existing mining blocks, at depth and to the west
- >65 km drilling planned for 2019



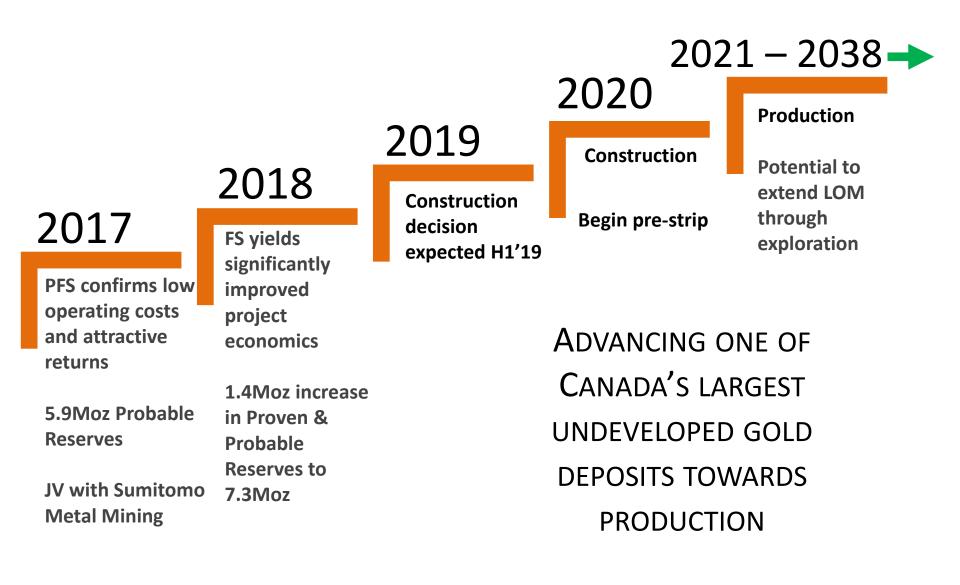
Geotechnical Mgmt. Plan Implemented; Regulators approved reopening of mining block affected by 2015 seismic event

Reserves increased by 12% year-over-year to 1.18M oz

2019 Production Guidance 100,000 oz to 120,000 oz



# **Development Pipeline**



### Côté Gold Ontario (64.75%)

## IAMGOLD

# Feasibility Results Demonstrate Economically Viable Project<sup>1</sup>

• 23% increase in P&P Reserves and 24% increase in M&I Resources compared to the 2017 PFS

### Base Case (100%)

- Increases after-tax NPV@5% by 13% to \$795M
- 15.2% IRR, 4.4 year payback
- Increase LOM average annual production by 15% to 367koz over 16 year mine life; 428koz per year over first 12 years
- LOM average cash costs \$594/oz; AISC \$694/oz
- Initial CAPEX \$1,147M (100% basis)
- Sustaining capital \$527M (100% basis)

### **Extended Plan Further Enhances Project (100%)**

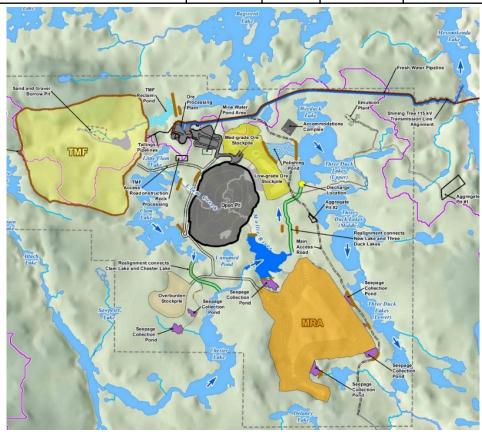
- Increases after-tax NPV@5% by 29% to \$905M
- 15.4% IRR, 4.4 year payback
- Increase mine life to 18 years with LOM average annual production increasing 16% to 372koz; 407koz pear year over first 15 years
- LOM average cash costs \$606/oz; AISC \$703/oz
- No change to initial CAPEX of \$1,147M (100% basis)
- Sustaining capital increase to \$589M (100% basis)

### Next Steps

- Construction decision expected H1'19
- Continue exploration of >500km<sup>2</sup> permit surrounding the deposit

# Targeting production mid-2021

	Tonnes (millions)	Grade (g/t)	Contained Ounces (000)	IMG Contained Ounces (000)	
Proven & Probable Reserves <sup>1</sup>	233.0	0.97	7,284	4,716	
Measured & Indicated <sup>1,2</sup>	355.4	0.87	9,970	6,455	
Inferred <sup>1</sup>	112.8	0.67	2,430	1,573	



### Boto Gold Senegal (90%)

## **IAMGOLD**

### FS Delivers Robust Project Economics<sup>1</sup>

- Reserves increased by 36% to 1.9Moz; Indicated Resources increased by 29% to 2.5Moz
- After-tax NPV@5% increased by 151% to \$261 million, despite lower gold price assumption
- Increased after-tax IRR to 23% and 3.4 year payback, compared to 13.3% in the PFS
- LOM average annual production of 140koz over 12.8 year mine life; 160koz per year in first 6 years
- LOM direct cash costs of \$714/oz and AISC of \$753/oz
- Initial CAPEX of \$254M

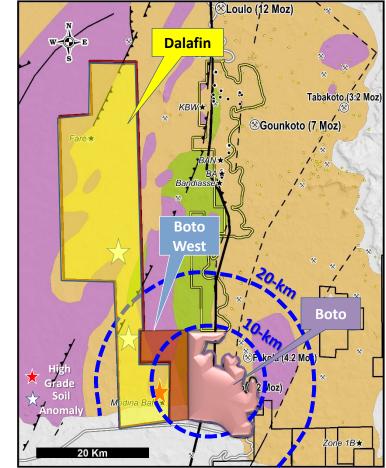
#### **Next Steps**

- Mining permit application submitted October 22, 2018, approval expected H1'19
- Environmental Permit received October 2018
- Exploration team has consolidated additional exploration concessions within economic distance of the Boto Gold Project.

# Possible investment decision

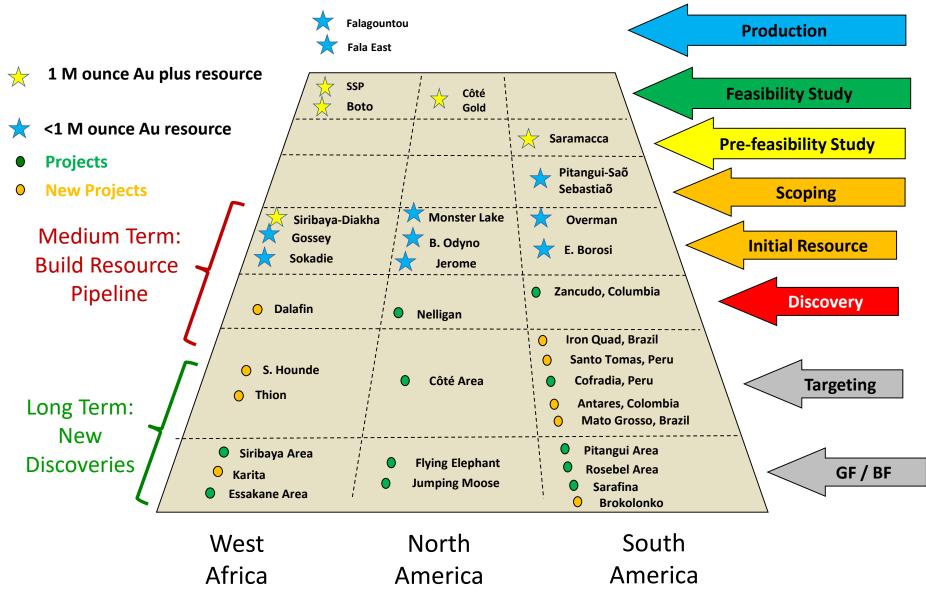
2019

	Tonnes (000)	Grade (g/t)	Contained Ounces (000)	IMG Contained Ounces (000)
Probable Reserves <sup>1</sup>	35,060	1.71	1,926	1,733
Measured & Indicated <sup>1,2</sup>	48,045	1.61	2,487	2,238
Inferred <sup>1</sup>	2,483	1.80	144	130



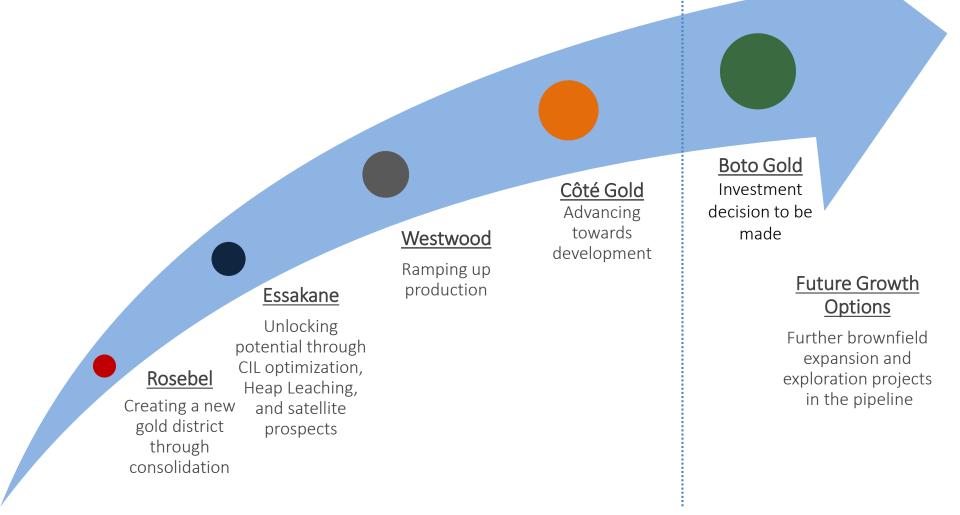
### IAMGOLD

# Exploration – Re-seeding the Pipeline



## Projects Support a Clear Growth Strategy

## IAMGOLD





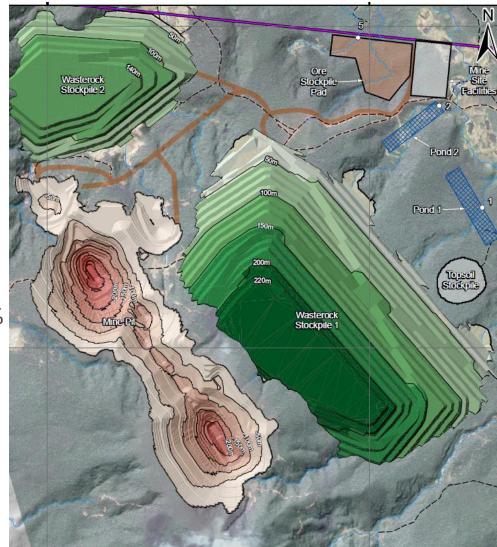
# Appendix

As at November 29, 2018 <b>Foreign Currency</b>	2019	2020	2021	2022	2023
Canadian dollars (millions of $C$ \$) <sup>1</sup>	60				
Canadian dollar option contracts (millions of C\$) Rate range (\$/C\$) Hedge ratio	60 1.25 – 1.39 34%				
Euros (millions of €) <sup>2</sup>	100				
Euro option contracts (millions of €)	72				
Rate range (€/\$)	1.13 – 1.20				
Hedge ratio	66%				
Commodities					
Brent oil contracts (000's barrels)	474	429	420	336	
Contract price range (\$/barrel of crude oil)	44 – 60	50 – 62	54 – 65	53 - 65	
Hedge ratio	72%	60%	63%	50%	
WTI oil contracts (000's barrels)	426	405	396	276	
Contract price range (\$/barrel of crude oil)	40 - 60	43 - 60	46 – 62	45 - 62	
Hedge ratio	75%	75%	73%	50%	

## IAMGOLD

# **Rosebel's Strengthened Profile**

- Total Reserves increase of 51% to 4.7Moz, including 1.0Moz from Saramacca
- Extend LOM by 5 years to 2033
- Peak Mining Capacity of 105.0Mtpa, including 30.0Mtpa from Saramacca
- 15 year mine life expected with mill throughput of 10.9Mtpa, including 1.9Mtpa from Saramacca
- Average annual production increased by 11% to 337,000 ounces, including 98,000 from Saramacca, on a 100% basis
- Peak annual production of approximately 415,000 ounces on a 100% basis
- Estimated Saramacca Project Execution Capex of approximately \$128M ± 15%

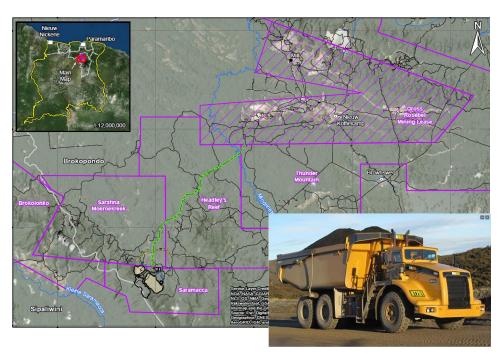


## Saramacca production start expected H2'19

# Saramacca Progressing Towards H2'19 Production

- Detailed engineering work related to infrastructure and production of the haul road nearly complete
- Completed long haul truck selection: 80t Haulmax 3900
- Haul road construction start expected October 2018
- ESIA submitted to the regulators on July 31, 2018
- Permitting expected to be completed in Q4'18
- Camp enlargement construction commenced in July 2018
- Ongoing focus on optimizing project economics
- Continuing exploration of Saramacca-Brokolonko trend

	Tonnes (000)	Grade (g/t)	Contained Ounces (000 Au)	Attributable <sup>3</sup> Contained Ounces (000 Au)
Proven & Probable Reserves <sup>1</sup>	26,549	1.8	1,542	1,025
Measured & Indicated <sup>1,2</sup>	27,938	2.0	1,763	1,172
Inferred <sup>1</sup>	11,824	0.7	273	182



#### Sadiola Sulphide Project

- Although committed to the Project, should an agreement not be reached with the Government of Mali, the operation will be placed on suspended operations once stockpiles depleted midway through 2019.
- While this agreement has not yet been reached, the Company and AngloGold Ashanti have initiated a process to identify third parties that may be interested in acquiring their collective interest in Sadiola

Strip Ratio	3.9
Max. Throughput	7.2 Mtpa
Recoverable Gold (LOM)	3.2Moz
Mine Life	10 yr
Grade	1.9 g/t
Cash Cost	\$735/oz
AISC	\$816/oz
Initial Capital	\$379M
After-tax IRR	16%

<sup>1</sup> On 100% basis, using 7.2 Mtpa scenario in Sadiola's 2015 43-101 Technical Report. See report for more details regarding price assumptions and technical disclosure.

# Loma Larga – Optionality via Strategic Investment

### **IAMGOLD**

#### **Project Overview**

- IAMGOLD owns ~36% of INV Metals (TSX:INV)
- PFS has robust economics with after-tax IRR of 24.7%, NPV@5% of US\$356, payback of 2.6 years
- Proven and Probable Mineral Reserves of 2.2M oz of contained Au at 4.91 g/t, 13.3M oz contained Ag at 29.6 g/t, 88.0M lb contained Cu at 0.29%
- Measured and Indicated Mineral Resources of 2.71M oz of contained Au at 4.25 g/t, 17.8M oz contained Ag at 27.8 g/t, 109.5M lb contained Cu at 0.25%
- Inferred Mineral Resources of 0.33M oz of contained Au at 2.22 g/t, 4.5M oz contained Ag at 29.7 g/t, 14.5 M lb contained Cu at 0.14%
- Considerable exploration potential
- On February 16, 2017 INV Metals announced a C\$27.6M bought deal financing, including C\$3.6M over-allotment option, for advancing development of the project and for general corporate purposes

### **INV Targeting production for 2021**

#### FS Highlights<sup>1</sup>

Mine Life	12 years
Nameplate Capacity	3,400 tpd
Annual Average Gold Production	206,000 oz
Average Mined Gold Grade	4.91 g/t
Total Recovered Gold	1.98M oz
Average Gold Recovery	90%
Total Cash Costs	\$540/oz sold
All-in Sustaining Costs	\$609/oz sold
All-in Costs	\$768/oz sold
Initial Capital	\$279.1M
Sustaining Capital and Closure Costs	\$84.3M

#### **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.

### Diakha-Siribaya Mali (100%)

## IAMGOLD

- Located approximately 10km south along strike from the Boto Gold Project in Senegal
- Announced results from 2018 delineation drilling program<sup>2</sup>:
  - > 6.05 g/t Au over 13m
  - > 2.96 g/t Au over 22m
  - > 11.6 g/t Au over 13m
  - > 1.61g/t Au over 52m
- Results continue to demonstrate wide zones of mineralization
- Deposit extends 3km along strike

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Targeting extension of mineralization north and south of current resource pit shell Exploration Target Potential\*: 1.0 to 2.0Moz @ 1.5 to 2.0 g/t Au

1 See IAMGOLD news release dated February 12, 2018

2 See IAMGOLD news release dated October 18, 2018

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

Effective Dec 31, 2017 (Diakha & Zone 1B) RPA	Tonnes (000)	Grade (g/t)	Contained ounces (000 Au)
Measured & Indicated <sup>1</sup>	2,102	1.9	129
Inferred <sup>1</sup>	19,816	1.7	1,092



### Pitangui Brazil (100%)

## **IAMGOLD**

- Banded iron formation hosted deposit
- 25kms from Jaguar's Turmalina mill
- Completed approx. 10km diamond drilling during 2018 to expand São Sebastião deposit
- Focused on extending mineralization beyond current resource model
- Continuing to test priority targets associated with favourable iron formations

## Eastern Borosi

Nicaragua (51% JV interest)

**Ownership:** Earn-in option with Calibre Mining; IAMGOLD can earn up to a 70% interest

- Announced results of ongoing 2018 drilling program<sup>4</sup>:
  - > 5.75 g/t Au and 34.26 g/t Ag over 15.9m
  - 1.96 g/t Au and 19.65 g/t Ag over 9.81m
- +10km of diamond drilling completed in 2018
- Drilling program focused on resource potential of Guapinol, Riscos de Oro and East Dome veins

19	See	IAMGOLD	news	release	dated	Februarv	12.	2018	
							)	-010	

2 See IAMGOLD news release dated April 3, 2018

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

4 See Calibre Mining news release dated September 5, 2018

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



100% Basis	Tonnes (000)	Grade AuEq (g/t)	Contained Ounces (000 AuEq)
Inferred <sup>2,3</sup>	4,418	5.7	812



# Monster Lake

#### Quebec (50% JV Interest)

## IAMGOLD

- **Ownership:** 50:50 JV with TomaGold, with option to earn up to a 75% interest
- Results of 2018 winter drilling program<sup>2</sup>:
  - > 40.94 g/t Au over 5.3m
  - > 72.17 g/t Au over 2.6m
  - > 39.24 g/t Au over 3.8m
- Continuing to better define and extend the 325-Megane Zone and evaluating newly discovered parallel zones
- Exploration Target Potential\*: 500koz to 1.0Moz @ 10.0 to 12.0 g/t Au hosted in high grade quartz veins

## Nelligan

Quebec (51% JV Interest)

**Ownership:** 51% JV with Vanstar Mining; IAMGOLD can earn up to an 80% interest

- Located 15 km south of Monster Lake
- Announced results of 2018 drill program<sup>3</sup>:
  - > 1.81 g/t Au over 56.6m
  - > 5.69 g/t Au over 27.8m
  - > 2.66 g/t Au over 30.8m
- Completed +13km diamond drilling during 2018
- Exploration Target Potential\*: 1.0 to 2.0Moz @ 1.0 to 1.5 g/t Au

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



# Drilling ongoing to support maiden resource estimate



<sup>1</sup> See IAMGOLD news release dated March 28, 2018

<sup>2</sup> See IAMGOLD news release dated June 14, 2018

<sup>3</sup> See IAMGOLD news release dated January 10, 2019

<sup>\*</sup> Refer to Exploration Target Potential cautionary language on slide 3

# **Technical Information and Qualified Persons**

## **IAMGOLD**

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 Gaulthier, BSc. Mechanical Engineering and MASc 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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