Fourth Quarter & Full Year 2017 Operating Results

February 22, 2018

Empowering People, Extraordinary Performance

TSX: IMG | NYSE: IAG

IAMGOLD[®]

CORPORATION

Management Participants

| Steve Letwin | President & Chief Executive Officer |
|------------------|--|
| Gordon Stothart | Executive Vice President & Chief Operating Officer |
| Carol Banducci | Executive Vice President & Chief Financial Officer |
| Craig MacDougall | Senior Vice President, Exploration |
| Jeff Snow | General Counsel and SVP, Corporate Development |
| Ken Chernin | Vice President, Investor Relations |



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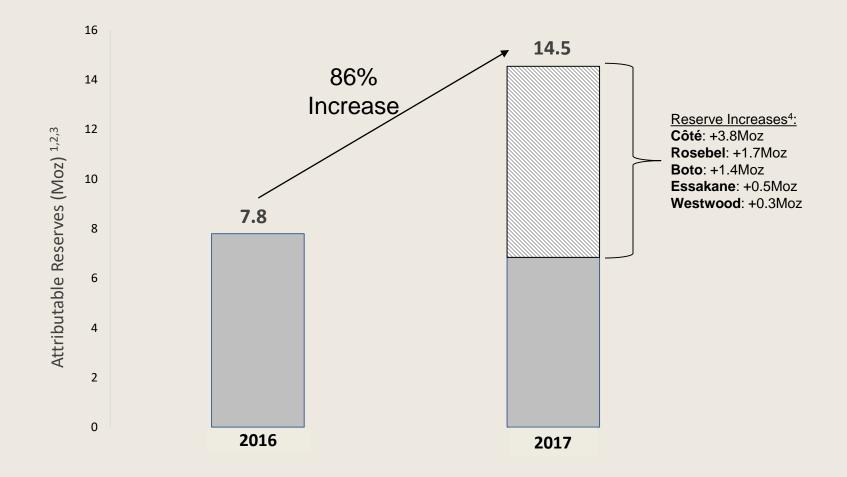
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Strategic Overview

Set Up for Long-Term Growth



*Reserve numbers included on this slide have been rounded

1. Mineral reserves have been estimated at December 31, 2017 using a gold price of \$1,200 per ounce for Essakane, Rosebel, Westwood, Sadiola, Côté Gold Project and Boto Gold Project.

2. Mineral reserves have been estimated at December 31, 2016 using a gold price of \$1,200 per ounce for Essakane, Rosebel and Westwood, and \$1,100 per ounce for Sadiola.

3. Refer to IAMGOLD News Release dated February 12, 2018

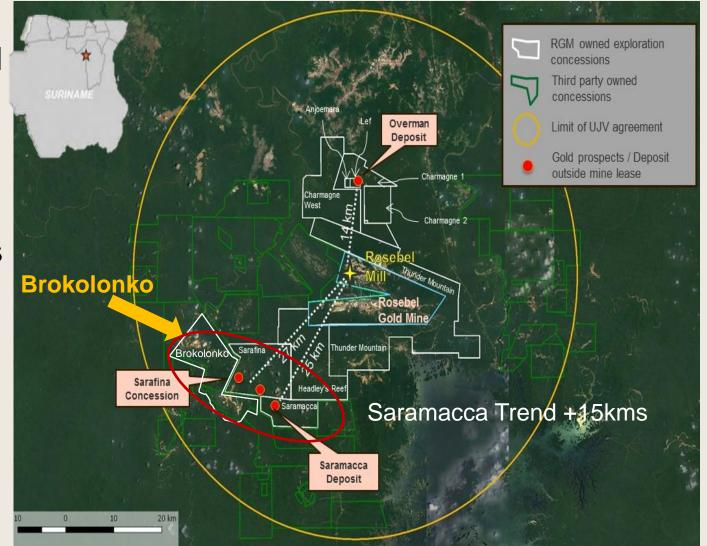
4. Before 2017 depletion.



Consolidating a Gold District at Rosebel

Saramacca initial reserve estimate expected H2/18

Secured exploration rights to Brokolonko in January 2018





Heap Leaching at Essakane

Expect to complete Prefeasibility Study Q2'18

Could provide incremental production of 20% and potentially increase the life of the mine by 2-5 years.



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Westwood on Track

Heading Towards Full Production Ramp-Up by 2020



Advancing Côté Gold Towards Development

JV with Sumitomo Metal Mining Co. Ltd. PFS demonstrated economically viable project 5.9 million ounces in reserves¹ Expect to complete feasibility study H1/19 Potential production start 2021

¹ See IAMGOLD News Release Dated February 12, 2018; 100% Basis; 3.8M oz attributable to IAMGOLD Project also includes 8.0 M Indicated ounces (inclusive of reserves and 1.2 M inferred ounces.



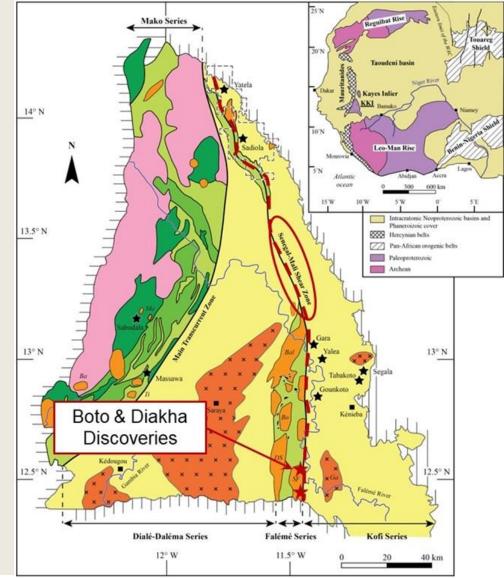
Boto Gold Project in Senegal at Feasibility Stage

Pre-feasibility study completed

Initial reserve estimate 1.4M oz @ 1.6 g/t Au

Potential to produce nearly 100,000 ounces annually for 13.5 years

Feasibility study expected to be completed H2/18





Targeting 1.2-1.3 million ounces by 2022 with AISC below \$850/oz



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Financial Review

2017 Highlights

| (In \$ millions, except for per share and \$/oz amounts) | Q4 2016 | Q4 2017 | Variance | FY 2016 | FY 2017 | Variance |
|--|---------|----------|----------|---------|---------|----------|
| Attributable production (koz) | 215 | 228 | 6% | 813 | 882 | 8% |
| Attributable sales (koz) | 218 | 230 | 6% | 808 | 871 | 8% |
| All-in sustaining costs ¹ (\$/oz) | \$995 | \$1,071 | 8% | \$1,057 | \$1,003 | (5%) |
| Cash costs ¹ (\$/oz) | \$740 | \$751 | 1% | \$739 | \$755 | 2% |
| Cost of sales ² (\$/oz) | \$784 | \$802 | 2% | \$794 | \$783 | (1%) |
| Revenue ³ | \$253 | \$291 | 15% | \$987 | \$1,095 | 11% |
| Gross profit | \$19 | \$41 | 116% | \$102 | \$153 | 50% |
| Net operating cash flow | \$64 | \$65 | 2% | \$311 | \$295 | (5%) |
| Earnings (loss) before income taxes | \$(4) | \$13 | \$17 | \$95 | \$608 | \$513 |
| Adjusted net earnings (loss) ^{1,4} | \$3 | \$(14) | \$(17) | \$4 | \$29 | \$25 |
| Adjusted EPS ^{1,4} (\$/share) | \$0.01 | \$(0.03) | \$(0.04) | \$0.01 | \$0.06 | \$0.05 |
| Capital expenditures ⁵ | \$54 | \$76 | 41% | \$280 | \$221 | (21%) |

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

2 Cost of sales, excluding depreciation, as disclosed in note 37 of the Company's annual consolidated financial statements is on an attributable ounce sold basis and does not include Joint Ventures which are accounted for on an equity basis.

3 Revenue excludes equity accounted Joint Ventures.

4 Attributable to equity holders.

5 Includes Joint Ventures.

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



| (In \$ millions, except for per share amounts) | Q4 2017 | 2017 |
|---|---------|---------|
| Net earnings (loss) attributable to equity holders | (17.7) | 501.6 |
| Adjusted items: | | |
| Reversal of impairment charges | - | (524.1) |
| Gain on sale of a 30% interest in the Côté Gold Project | - | (19.2) |
| Loss on redemption of 6.75% Senior Notes | - | 20.2 |
| Changes in estimates of asset retirement obligations at closed sites | 8.4 | 7.5 |
| Other | 4.6 | 0.8 |
| Tax adjustments | (9.1) | 42.5 |
| Adjusted net earnings (loss) attributable to equity holders ¹ | | 29.3 |
| Adjusted net earnings (loss) attributable to equity holders ($\$$ /share) ¹ | | 0.06 |

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

Outstanding Derivative Hedge Contracts¹

| | 2018 | 2019 | 2020 | 2021 | 2022 |
|--|-------------|---------|---------|---------|---------|
| Foreign Currency | | | | | |
| Canadian dollar contracts (millions of C\$) | 155 | | | | |
| Contract rate range (C\$/\$) | 1.30 - 1.45 | | | | |
| Hedge ratio | 52% | | | | |
| Euro contracts (millions of €) | 93 | | | | |
| Contract rate range (\$/€) | 1.08 - 1.19 | | | | |
| Hedge ratio | 36% | | | | |
| Commodities | | | | | |
| Brent oil contracts (000's barrels) | 488 | 366 | 333 | 336 | 336 |
| Contract price range (\$/barrel of crude oil) | 42 - 60 | 44 - 60 | 50 - 62 | 55 - 65 | 53 - 65 |
| Hedge ratio | 74% | 56% | 47% | 50% | 50% |
| WTI oil contracts (000's barrels) | 390 | 426 | 405 | 276 | 276 |
| | 36 - 60 | 42 - 60 | 43 - 60 | 48 - 62 | 48 - 62 |
| Contract price range (\$/barrel of crude oil) Hedge ratio | 72% | 75% | 75% | 50% | 50% |
| | 12/0 | 1370 | 1370 | 5070 | 5070 |



Liquidity¹

| Cash and cash equivalents | \$664 M | |
|--|---------|--|
| | | |
| Short-term investments | \$127 M | |
| | | |
| Available credit facility ² | \$249 M | |
| Total Liquidity | | |

\$1,040 M

¹ As at December 31, 2017.

² 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.





Operations

Mineral Reserves and Resources¹

Contained Gold (000s attributable oz) As of December 31st

2017 Change 2016

| Total proven and probable mineral reserves ¹ | 14,514 | 86% | 7,798 |
|---|--------|-----|--------|
| Total measured and indicated mineral resources ^{2,3} | 24,723 | 6% | 23,331 |
| Total inferred resources | 8,793 | 44% | 6,124 |

- Mineral reserves have been estimated at December 31, 2017 using a gold price of \$1,200 per ounce for Essakane, Rosebel and Westwood.
- Mineral resources have been estimated at December 31, 2017 using a gold price of \$1,500 per ounce and \$1,200 per ounce using a 6.0 g/t cut-off over a minimum width of 2 metres for Westwood.
- Sadiola reserves and resources have been estimated by our joint venture partner using \$1,200 per ounce and \$1,400 per ounce, respectively.

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

² Measured and indicated gold resources are inclusive of proven and probable 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.

2017 Production & Costs Summary

| | Attributable Production (oz) | Cost of Sales ¹ (\$/oz sold) | Total Cash Costs ² (\$/oz produced) | AISC ² (\$/oz sold) |
|----------|------------------------------------|---|--|-----------------------------------|
| Essakane | 389,000 | \$785 | \$738 | \$957 |
| Rosebel | 302,000 | \$755 | \$716 | \$931 |
| Westwood | 125,000 | \$844 | \$824 | \$972 |
| Sadiola | 63,000 | | \$903 | \$1,014 |

| Total 882,000* | \$783 | \$755 | \$1,003 |
|----------------|-------|-------|---------|
|----------------|-------|-------|---------|

*Includes 3,000 oz from Yatela, which is in closure mode.

¹ Cost of sales, excluding depreciation, as disclosed in note 37 of the Company's consolidated annual financial statements is on an attributable ounce sold basis (excluding the non-controlling interests of 10% at Essakane and 5% at Rosebel), and does not include Joint Ventures which are accounted for on an equity basis.

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



Essakane – Burkina Faso (90%)

2017 Highlights

- Attributable production up 3% due to higher throughput
- Mill throughput and recoveries higher despite 86% hard rock
- Mill continues to perform above nameplate capacity
- AISC was 2% lower due to lower sustaining CAPEX partially offset by higher cost of sales

Focused on Performance Optimization

- Improve recoveries
 - Oxygen plant expected to be in operation by end of 2018
 - Geometallurgical study to be completed by end of Q1'18
- Reduce energy costs
 - Completion of 15 MWp solar power plant expected end of Q1'18
- Heap Leach Project
- Pre-feasibility Study expected to be completed by Q2'18
- May be ready to begin placing ore at the end of 2019, contingent on positive PFS.

2017 Actuals

| Attributable gold production (oz) | 389,000 |
|-----------------------------------|--------------------|
| TCC ¹ | \$738 |
| AISC ¹ | \$957 |
| Head grade (g/t) | 1.07 |
| 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 Project provides potential 20% production increase and 2-5 year LOM extension





Rosebel – Suriname (95%)

2017 Highlights

- Attributable production up 2% due to higher throughput and grades
- Mill throughput increased despite hard rock increasing from 33% to 46%; reflecting major mill improvements in '16 and ongoing improvements
- AISC down 6% mainly due to lower sustaining CAPEX

Focused on Performance Optimization

- Improving SAG performance and reducing power consumption
- Operational enhancements, such as pit dewatering to increase tire life and higher hauling fleet payloads to increase mining capacity
- Expect Saramacca's higher grades and softer rock to further reduce unit costs

Saramacca Progressing Well

- ESIA expected to be complete for H1'18
- 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

2017 Actuals

| Attributable gold production (oz) | 302,000 |
|-----------------------------------|--------------------|
| TCC ¹ | \$716 |
| AISC ¹ | \$931 |
| Head grade (g/t) | 0.83 |
| 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.

R&R update, including 69% increase in attributable reserves to 3.3Moz*

Saramacca initial resource estimate (1.0M oz indicated and .5M oz inferred)**





Westwood – Quebec (100%)

2017 Highlights

- Attributable production up 92% from previous year
- Normal production levels reached at the start of Q2'17
- Completed 18.1km of development
- Head grade lower than ore grade mined underground due to marginal ore stockpiles processed to exploit mill capacity
- Excluding marginal ore stockpiles, ore grade mined underground was 18% higher than the mill head grade of 6.61 g/t
- Successful resource conversion with 12% increase in reserves

Ramp-up Continues

- Since the start of 2016, the mine has completed 43km 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

2017 Actuals

| Attributable gold production (oz) | 125,000 |
|-----------------------------------|--------------------|
| TCC ¹ | \$824 |
| AISC ¹ | \$972 |
| Head grade (g/t) | 6.61 |
| 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%)

2017 Highlights

- Attributable production down 10%
- Total cash costs and AISC down 7% and 3%, respectively, due to greater drawdowns of marginal ore 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 a restricted exploitation phase to be transitioned to care and maintenance once stockpiles depleted.

| 2017 Actuals | |
|-----------------------------------|-------------------------------|
| Attributable gold production (oz) | 63,000 |
| TCC ¹ | \$903 |
| AISC ¹ | \$1,014 |
| Head grade (g/t) | 0.98 |
| 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.





2018 Production and Cost Guidance

| Full Year Attributable Guidance | 2018 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 sales ² (\$/oz) | \$765 – \$815 |
| | |
| Total cash costs ³ – owner-operator (\$/oz) | \$750 — \$800 |
| Total cash costs ^{3,4} (\$/oz) | \$750 – \$800 |
| | |
| All-in sustaining costs ³ – 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

| | | Non-Sustaining (Development/ | |
|---|-------------------------|---------------------------------|--------------------|
| \$ millions | Sustaining ¹ | 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 |
| Total ⁴ | \$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.



Côté Gold – Ontario (70%)

Key accomplishments since IAMGOLD acquisition

- Conversion of nearly 6Moz from resources to reserves
- Positive decisions on Federal and Provincial Environmental Assessments
- Completed Pre-feasibility Study and initiated Feasibility Study
- Completed transaction with Sumitomo Metal Mining
- Commencement of delineation drill program in Q3'17 to upgrade inferred resources to indicated and to evaluate grade variation

Joint Venture with Sumitomo Metal Mining¹

- 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
- Oversight Committee established with proportionate representation
- IMG to be the operator

Pre-Feasibility Results Demonstrate Economically Viable Project²

- 17 year mine life
- LOM average annual attributable production 207,000
- LOM average cash costs \$605/oz; AISC \$689/oz
- P&P attributable reserves of 3.8M oz
- After-tax NAV \$703M (5% discount rate) with 14% IRR; at \$1250/oz gold price
- Feasibility Study expected to be complete by H1'19; subject to acceptable results and favourable development environment, commercial production expected to begin 2021



Expect to complete Feasibility Study and make investment decision by H1'19



¹ Refer to IAMGOLD news release dated June 20, 2017

² Refer to IAMGOLD news release dated June 5, 2017



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Boto Gold Project

| | 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 |

Pre-feasibility Study Highlights:

- Mine life of 13.5 years with mill throughput of 2.0Mtpa
- LOM average annual production of nearly 100koz, 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 \$104 million
- Initial CAPEX of \$249 million
- Potential to increase returns through optimization of project design including a 25% higher mill throughput
- Feasibility Study ongoing, with completion expected in H2'18



 $^{\rm 1}$ See IAMGOLD news release dated February 12, 2018 $^{\rm 2}$ Inclusive of reserves



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. Highlights include:
 - 3.47 g/t Au over 39.0m
 - 4.50 g/t Au over 34.5m

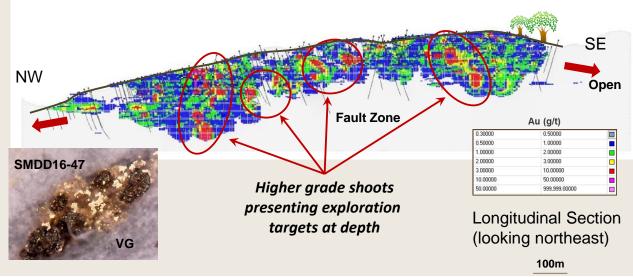
¹ See IAMGOLD news release dated February 12, 2018

² Inclusive of reserves

Initial reserve estimate expected H2'18

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

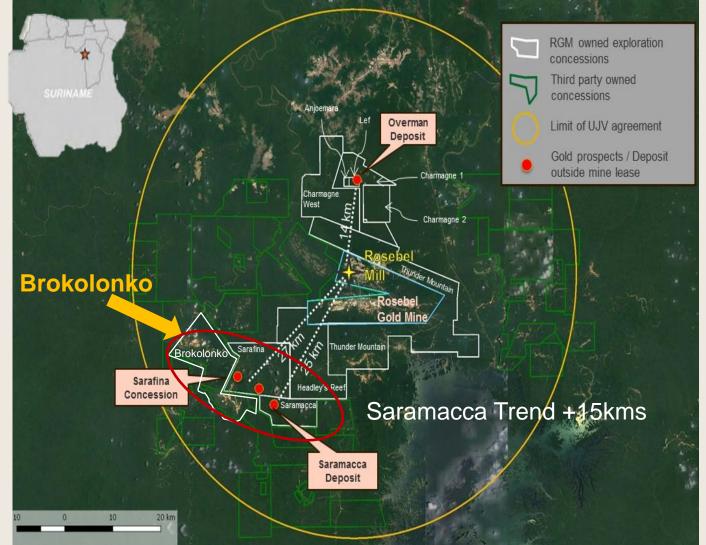
Continuous Envelope of lower grade mineralization along Fault Zone with Higher Grade "Shoots"





Consolidating a Gold District

- Secured exploration rights to Brokolonko in January 2018
- VTEM survey covering 15km long corridor between Saramacca and Brokolonko to commence Q1'18
- Drill program to commence later in 2018, to confirm historical gold anomalies





<u>Pitangui</u>

Location: Brazil

Ownership: 100%

- Highlights:
- Completed 9,600 metres of diamond drilling in 2017 to evaluate up-plunge extension of São Sebastião deposit
- Drilling program resulted in a 21% increase in inferred resource
- Continuing to test priority targets associated with favourable iron formations

| | Tonnes (000) | Grade (g/t) | Contained Ounces (000 Au) |
|-------------------------------------|-----------------|----------------|------------------------------|
| Measured & Indicated ^{1,2} | | | |
| Inferred ¹ | 5,365 | 4.7 | 819 |







Eastern Borosi

| Location: | Nicaragua |
|-------------|---|
| Ownership: | Option Agreement with Calibre Mining, with option to earn up to a 70% interest |
| Highlights: | 9,800 metres of diamond drilling completed in 2017 Drilling program focused on resource potential of |

- Guapinol, Riscos de Oro and East Dome veins
- Targeting initial resource estimate in 2018

Diakha-Siribaya

Location: Mali

Ownership: 100%

Highlights:

- Consolidated 100% ownership in the project
- Located approximately 10km south along strike from the Boto Gold Project in Senegal
- 19,500 metres of diamond and RC drilling completed. Results included 6.79 g/t Au, including 26.0m and 20.52 g/t Au over 8.0m, and 11.06 g/t Au over 18.0m, including 32.45 g/t Au over 6.0m
- Extension of mineralization north and south of current resource pit shell
- Focus on refining the deposit model and target an updated resource estimate 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 |



Monster Lake

| Location: | Quebec |
|-------------|--|
| Ownership: | 50:50 JV with TomaGold, with option to earn up to 75% interest |
| Highlights: | Focused on better defining and extending the high-grade 325-Megane Zone and evaluating newly discovered parallel zones |

• Over 12,500 metres of drilling completed in 2017

earn up to a

- Acquired ~20% equity interest in TomaGold Q3'17
- Targeting maiden resource estimate by end of 2018



*See IAMGOLD news release dated November 1, 2017

Nelligan

| Location: | Quebec |
|-------------|--|
| Ownership: | Earn-in option with Vanstar Mining; IAMGOLD can earn up to an initial 50% interest |
| Highlights: | Located 15km south of Monster Lake |

- Located 15km south of Monster Lake
 - 7,700 metres of drilling completed in 2017 to follow up on previous results and further explore newly discovered mineralized zone
 - 12,000 metre drilling program planned for 2018
 - Targeting maiden resource estimate by end of 2018





Significant Growth Catalysts

- ✓ Preliminary reserve estimate for Saramacca expected in H2'18, targeting production start H2'19
- ✓ Further exploration at Brokolonko to confirm mineralization and advance to resource stage
- 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 Côté Gold expected by H1'19; production start potentially 2021
- ✓ Completion of Boto Gold Feasibility Study expected H2'18
- Targeting initial resource estimates for Monster Lake, Nelligan, and Eastern Borosi in 2018



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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 overallotment 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 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.



CORPORATION

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