

Q4'14

TSX: IMG NYSE: IAG

WHO WE ARE

IAMGOLD is a mid-tier mining company with four operating gold mines (including current joint ventures) on three continents. A solid base of strategic assets in Canada, South America and Africa is complemented by development and exploration projects and continued assessment of accretive acquisition opportunities. IAMGOLD is in a strong financial position with extensive management and operational expertise.

Price*	\$2.45
Market Cap	\$958M
Shares Outstanding	391M
52 Week High / Low	\$4.35/\$1.42
Avg Daily Volume	8.6M
Management Ownership	1.5%

As at February 27, 2015 and as listed on the NYSE.

WHY INVEST IN IAMGOLD?

1. Diversified portfolio of operating gold mines in friendly mining jurisdictions
2. Owned and operated mines generating positive free cash flow
3. Significant financial flexibility from sale of Niobec
4. AISC improving - focused on optimizing economic returns from existing assets
5. Demonstrated ability to adapt in a volatile gold market
6. Promising exploration pipeline
7. Excellent CSR reputation

PRODUCTION AND COSTS

MINE/PROJECT	Location	Operator	IAMGOLD Ownership	2014 Actuals	2015 Guidance
Rosebel (000s oz.)	Suriname	IAMGOLD	95%	325	290 - 300
Essakane (000s oz.)	Burkina Faso	IAMGOLD	90%	332	360 - 370
Westwood (000s oz.) ¹	Canada	IAMGOLD	100%	92	110 - 130
Total owner-operated production (000s oz.)				749	760 - 800
Joint ventures (000s oz.) (Sadiola/Yatela)				95	60
Total attributable production (000s oz.)				844	820 - 860
Total cash costs ² - owner-operator (\$/oz.)				\$822	\$825 - \$865
Total cash costs - gold mines ³ (\$/oz.)				\$848	\$850 - \$900
All-in sustaining costs ² - owner-operator (\$/oz.)				\$1,090	\$1,050 - \$1,150
All-in sustaining costs - gold mines (\$/oz.)				\$1,101	\$1,075 - \$1,175

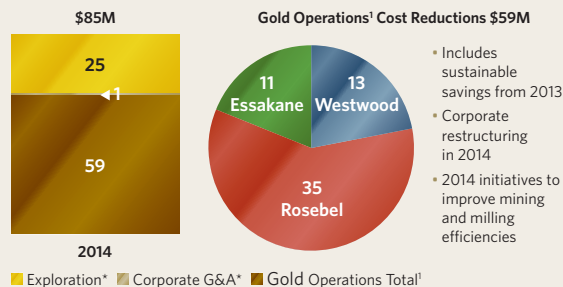
¹ The outlook is based on 2015 full year assumptions with an average realized gold price of \$1,250 per ounce, Canadian \$/USD exchange rate of 1.15, USD/€ exchange rate of 1.20 and average crude oil price of \$73/barrel.

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

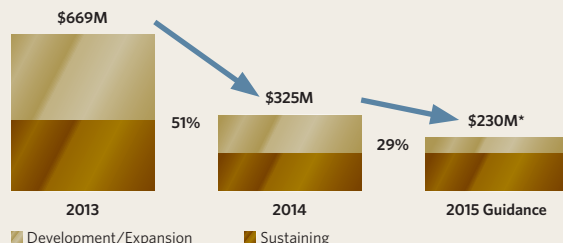
³ Gold mines, as used with total cash costs and all-in sustaining costs, consist of Rosebel, Essakane, Westwood, Sadiola and Yatela on an attributable basis.

PRIORITIES

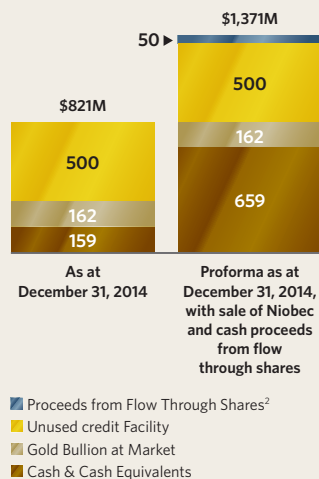
1. Cost Reductions Continued Through 2014



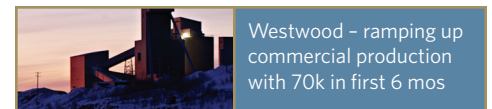
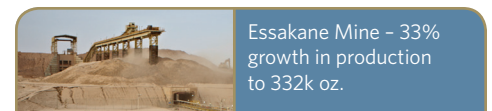
2. Disciplined Capital Allocation



3. Maintaining Strong Liquidity The Company has \$650 million of senior unsecured notes due October 2020



FOCUSED ON OPERATIONAL EXCELLENCE IN 2014



EXPLORATION SUCCESS



¹ Gold operations includes operating site expenses, excluding capital and FX impact * +/- 10%

² Flow through shares, denominated in \$CAD, to be used in Canada, for development work at Westwood and exploration in Ontario and Quebec.

ATTRIBUTABLE RESERVES

As at December 31, 2014

	PROVEN			PROBABLE		
	Tonnes (000s)	Contained		Tonnes (000s)	Contained	
		Grade (g/t)	Ounces (000s)		Grade (g/t)	Ounces (000s)
Rosebel ¹ (95%)	72,552	1.1	2,473	16,406	1.0	524
Essakane ² (90%)	-	-	-	97,939	1.1	3,497
Westwood ² (100%)	301	7.3	71	2,070	7.0	468
Sadiola ³ (41%)	-	-	-	23,545	2.1	1,575
Côté Gold ⁴ (92.5%)	-	-	-	-	-	-
Boto Gold ⁴ (100%)	-	-	-	-	-	-
Pitangui ⁴ (100%)	-	-	-	-	-	-
Total proven reserves				72,853	1.1	2,544
Total probable reserves				139,960	1.3	6,065
Total proven and probable reserves				212,814	1.3	8,608

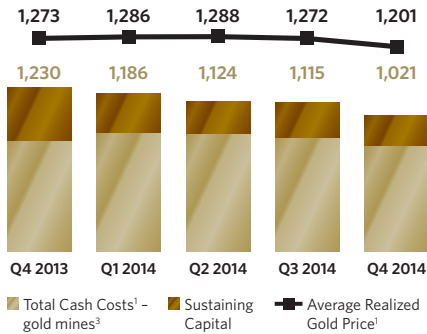
ATTRIBUTABLE RESOURCES

	MEASURED			INDICATED			INFERRED		
	Tonnes (000s)	Contained		Tonnes (000s)	Contained		Tonnes (000s)	Contained	
		Grade (g/t)	Ounces (000s)		Grade (g/t)	Ounces (000s)		Grade (g/t)	Ounces (000s)
Rosebel ¹ (95%)	120,376	1.0	3,918	48,443	1.0	1,594	18,063	0.9	515
Essakane ² (90%)	-	-	-	111,989	1.2	4,232	13,347	1.3	565
Westwood ² (100%)	199	11.7	75	1,455	11.1	520	9,729	10.9	3,397
Sadiola ³ (41%)	5,318	0.8	131	41,880	1.9	2,573	2,264	1.6	119
Côté Gold ⁴ (92.5%)	-	-	-	257,705	0.9	7,137	48,378	0.7	1,148
Boto Gold ⁴ (100%)	-	-	-	22,796	1.7	1,232	10,957	1.8	635
Pitangui ⁴ (100%)	-	-	-	-	-	-	4,070	4.9	638
Total measured resources							125,894	1.0	4,124
Total indicated resources							484,268	1.1	17,287
Total measured and indicated resources^{5,6}							610,161	1.1	21,412
Total inferred resources							106,809	2.0	7,018

1 Rosebel and Essakane mineral reserves have been estimated as of December 31, 2014 using a \$1,300/oz gold price and mineral resources have been estimated as of December 31, 2014 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101. 2 Westwood mineral reserves have been estimated as of December 31, 2014 using a \$1,300/oz gold price and mineral resources have been estimated as of December 31, 2014 using a 6.0 g/t Au cut-off over a minimum width of 2 metres and have been estimated in accordance with NI 43-101. 3 Mineral reserves at Sadiola have been estimated as of December 31, 2014 using an average of \$1,100/oz gold price and mineral resources have been estimated as of December 31, 2014 using a \$1,600/oz gold price and have been estimated in accordance with JORC code. 4 Côté Gold, Boto Gold and Pitangui mineral resources have been estimated as of December 31, 2014 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101. 5 In mining operations, measured and indicated resources that are not mineral reserves are considered uneconomic at the price used for reserve estimations but are deemed to have a reasonable prospect of economic extraction. 6 Measured and indicated gold resources are inclusive of proven and probable reserves.

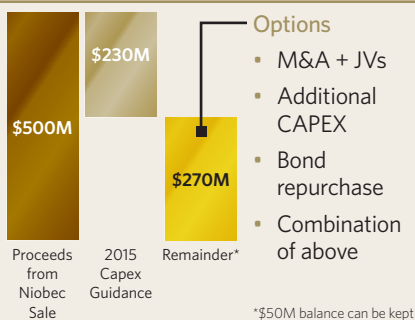
ALL-IN SUSTAINING COSTS^{1,2} - GOLD MINES³ CONTINUE TO IMPROVE

All figures in \$/oz. sold



1 This is a non-GAAP measure. Refer to the non-GAAP performance measures section of the MD&A for reconciliation to GAAP. 2 In the third quarter 2014, we began including the income from our Diavik royalty as an offset to operating costs in the calculation of this measure. Previous periods were revised for comparability. 3 Gold mines, as used with total cash costs and all-in sustaining costs, consist of Rosebel, Essakane, Westwood (commercial production), Mouska, Sadiola and Yatela on an attributable basis.

PRIORITIES FOR USE OF PROCEEDS FROM SALE OF NIOBEC



ACQUISITION CRITERIA

- Predominantly gold
- Producing or near-producing mine
- Minimum production of 100k oz./year
- Attractive grades
- Lower costs
- Good mining jurisdiction

GREENFIELD PROJECTS

Pitangui, Brazil

- Infill drilling continues at São Sebastião, 24,500m of diamond drilling in 2014
- April 2014 - maiden inferred resource estimate of 0.64 Moz at 4.88 g/t Au
- June 2014 - confirmed continuity of known resource / identified new high-grade intersections in second zone
- Ongoing delineation drilling focused on infill and expansion of current resource and identification of additional targets
- Airborne EM geophysical survey identified targets to be prioritized
- Assay results from H2'14 drilling to be included in updated resource

Boto Gold, Senegal

- 2014 updated indicated resource grew to 1.2 Moz. at 1.7g/t Au from initial estimate of 1.1 Moz at 1.6 g/t Au
 - 2014 inferred resource grew by 550,000 oz. at 1.8 g/t Au
- February 2015 - final assay results continue to show wide intervals of high-grade mineralization at the Malikoundi deposit. Highlights included:
 - 9m at 10.5 g/t Au (including 5m at 17.55 g/t Au)
 - 44m at 4.46 g/t Au (including 6m at 14.46 g/t Au)
 - 40m at 3.25 g/t Au (including 11m at 8.15 g/t Au)
- Plan to complete 50m x 50m infill delineation campaign in 2015 and include in updated resource

Source: Updated Resource Estimate for Pitangui, effective January 9, 2014. Note: CIM Definitions were followed for classification of Mineral Resources. Mineral Resources are estimated at a cut-off grade of 3.0 g/t Au. Mineral Resources are estimated using a gold price of US\$1,500 per ounce. High grade assays are capped at 10g/t Au to 15 g/t Au depending on geological area. Bulk density, as determined from 2,570 measurements, varies from 3.06 g/cm³ to 3.24 g/cm³ based on geologic area. Mineral Resources are not Mineral Reserves and do not yet have demonstrated economic viability, but are deemed to have a reasonable prospect of economic extraction. Numbers may not add due to rounding. Mineral Resources are reported on a 100% ownership basis.

Source: Updated Resource Estimate for Boto Gold, effective December 31, 2014. Note: CIM Definitions were followed for classification of Mineral Resources. Mineral Resources are estimated at a cut-off grade of 0.60 g/t Au. Mineral Resources are estimated using a gold price of US\$1,500 per ounce. High grade assays are capped at 15 g/t Au to 30 g/t Au depending on geological area. Bulk density varies from 1.61 g/cm³ to 2.62 g/cm³ based on weathering code. The Mineral Resource Estimate is constrained by a Whittle Pit shell. Mineral Resources are not Mineral Reserves and do not yet have demonstrated economic viability, but are deemed to have a reasonable prospect of economic extraction. Numbers may not add due to rounding. Mineral Resources are reported on a 100% ownership basis.

All information included on this fact sheet, 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 document. For example, forward-looking statements contained on this factsheet include, without limitation, statements with respect to the Company's guidance for production, cash costs, all-in sustaining costs, effective tax rate, operating margin, capital expenditures, cost management initiatives, development and expansion projects and estimates for mineral reserves and mineral resources. 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 words such as "will", "may" or "should" 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. The Company cautions the reader that reliance on such forward-looking statements involve risks, uncertainties and other factors that may cause the actual financial 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, and the forward-looking statements are not guarantees of future performance. Risks and unknowns inherent in all projects include the inaccuracy of estimated reserves and resources, metallurgical recoveries, capital and operating costs of such projects, and the future prices for the relevant minerals.

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.

The United States Securities and Exchange Commission (the "SEC") permits mining companies, in their filings with the SEC, to disclose only those mineral deposits that a company can economically and legally extract or produce. We use certain terms in this factsheet, such as "mineral resources", that the SEC guidelines strictly prohibit us from including in our filings with the SEC. U.S. investors are urged to consider closely the disclosure in the IAMGOLD Annual Report on Form 40-F. A copy of the most recent Form 40-F is available to shareholders, free of charge, upon written request addressed to the Investor Relations Department.

All currency numbers are in US\$ unless otherwise stated.

IAMGOLD Executive Management



Stephen Letwin
President and
Chief Executive Officer



Gordon Stothart
Executive Vice President
& Chief Operating Officer



Carol Banducci
Executive Vice President
& Chief Financial Officer

Investor Relations

Bob Tait VP, Investor Relations
T: 416-360-4743 M: 647-403-5520

Laura Young Director, Investor Relations
T: 416-933-4952 M: 416-670-3815

Penelope Talbot-Kelly Analyst, Investor Relations
T: 416-933-4738 M: 647-280-0519



TSX: IMG NYSE: IAG www.iamgold.com