

Q2'14

TSX: IMG NYSE: IAG

WHO WE ARE

IAMGOLD is a mid-tier mining company with five operating gold mines on three continents and one of the world's three niobium mines. 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*	\$3.82
Market Cap	\$1,439M
Shares Outstanding	377M
52 Week High / Low	\$7.08/\$3.00
3 mo. Avg Volume	3,959M
Management Ownership	1.5%

As at August 25, 2014 and as listed on the NYSE.

WHY INVEST IN IAMGOLD?

- Diversified portfolio of long-life producing gold mines
- 2. Unique niobium asset with history of consistent profitability
- 3. New producing gold mine with resource grade averaging 10 g/t Au
- 4. Optimizing economic returns with optionality for growth
- 5. Exploration pipeline of select early to advanced stage projects
- 6. Strong government relations
- 7. More than \$1 billion in liquidity and no bank debt
- 8. Expertise in bulk tonnage low-grade deposits
- 9. In-house project development team
- 10. Excellent CSR reputation

MINE/PROJECT	Location	Operator	IAMGOLD Ownership	2013 Attributable Production	2014 Attributable Production Guidance	Remaining LOM (est. years)
Rosebel (000s oz.)	Suriname	IAMGOLD	95%	336	330 - 350	12+
Essakane (000s oz.)	Burkina Faso	IAMGOLD	90%	250	315 - 330	11
Doyon division (000s oz.) ¹	Canada	IAMGOLD	100%	136	100 - 120	18 Westwood
Total owner-operated production (000s oz.)				722	745 - 800	
Joint ventures (000s oz.) (Sadiola/Yatela)	Mali	AngloGold Ashanti	41/40%	113	90 - 100	12 Sadiola, 3 Yatela
Total attributable production (000s oz.)				835	835 - 900	
Total cash costs ^{2,3} - owner-operator				743	\$790 - \$830	
Total cash costs - gold mines (\$/oz)				801	\$825 - \$875	
All-in sustaining costs ² - owner-operator (\$/oz.)				1,174	\$1,100 - \$1,200	
All-in sustaining costs - gold mines4 (\$/oz.)				1,232	\$1,150 - \$1,250	
All-in sustaining costs – total ⁵ (\$/oz.)				1,153	\$1,080 - \$1,185	
Niobec production (Mkg Nb)	Canada	IAMGOLD	100%	5.3	5.2 - 5.5	20 (45 w/ expansion)
Niobec operating margin² (\$/kg Nb)				\$18	\$17 - \$19	

1 Doyon Division production includes Westwood pre-commercial production. Associated contribution will be recorded against its mining assets in the consolidated balance sheets. 2 This is a non-GAAP measure. Refer to the non-GAAP performance measures section in the MD&A for the reconciliation to GAAP. 3 The total cash costs computation does not include Westwood pre-commercial production. 4 Gold mines, as used with total cash costs and all-in sustaining costs, consist of Rosebel, Essakane, Mouska, Sadiola and Yatela on an attributable basis. 5 Total, as used with all-in sustaining costs, includes the impact of niobium contribution, defined as the Niobec mine's operating margin and sustaining capital, on a per gold ounce sold basis.

PRIORITIES

1. Disciplined Capital Allocation

Rosebel Expansion - Capital investment will depend on exploration success in surrounding JV area.

Sadiola - Working with JV partner to finalize strategy; expansion dependant on reliable source of power.

Côté Gold Project - Will depend on project economics based on gold price and liquidity position.

Niobec - Continuing to review strategic options to realize full potential.

2. Cost Reduction

2013 Reduced Costs: \$125M - 25% Above Target

 Savings embedded in 2014 cost structure; improvement initiatives continue.

3. Cash Preservation

We are committed to preserving our liquidity



The Company has \$650 million of senior unsecured notes due in October 2020.

Suspended dividend in 2013.

OUTLOOK FOR THE SECOND HALF

- Expect higher gold production and lower costs
- Grade improvement at Rosebel and Essakane
- Westwood ramping up
- Continued strong performance at Niobec
- Encouraging exploration results



ATTRIBUTABLE RESERVES

ATTRIBUTABLE RESOURCES

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	C	Contained						Contained		(Contained			Contained
Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
(000s)	(g/t)	(000s)	(000s)	(g/t)	(000s)	(000s)	(g/t)	(000s)	(000s)	(g/t)	(000s)	(000s)	(g/t)	(000s)
89,390	1.0	2,968	37,235	0.9	1,092	145,215	1.0	4,692	75,469	1.0	2,411	13,711	0.7	329
-	-	-	114,125	1.1	4,116	-	-	-	129,704	1.1	4,743	18,204	1.1	634
-	-	-	23,126	1.9	1,432	6,667	0.8	178	38,896	2.0	2,530	6,129	2.0	391
-	-	-	-	-	-	352	0.5	6	-	-	-	-	-	-
20	15.6	10	-	-	-	342	5.0	55	686	3.6	79	1,732	6.3	352
47	9.3	14	1,546	10.0	496	45	10.1	15	1,243	13.0	521	10,162	10.9	3,548
-	-	-	-	-	-	-	-	-	249,103	0.9	7,036	40,515	0.7	965
-	_	-	_	-	_	-	-	_	21,960	1.6	1,142	1,861	1.4	81
						Total meas	ured res	ources				152,621	1.0	4,946
			89,457	1.0	2,992	Total indica	ated reso	urces				517,060	1.1	18,462
			176,033	1.3	7,135	Total measured and indicated resources ^{8,9} 669,681 1.1 23,40					23,408			
ves			265,490	1.2	10,127	Total inferr	ed resou	rces				92,315	2.1	6,299
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1 Rosebel and Essakane mineral reserves have been estimated as of December 31, 2013 using a \$1,400/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101. A Mineral reserves at Sadiola have been estimated as of December 31, 2013 using a \$1,500/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,500/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,500/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and have been estimated as of December 31, 2013 using a \$1,600/oz gold price and have been estimated as of December 31, 2013 using a \$1,600/oz gold price and have been estimated in accordance with IORC code.

3 Mineral resources a Yatela have been estimated as of December 31, 2013 using a \$1,600/oz gold price and have been estimated in accordance with IORC code.

4 The Doyon of Mousta Gold Miners. Mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and have been estimated in accordance with IORC code.

5 Mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and have been estimated in accordance with IORC code.

6 Mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,600/oz gold price and mineral resources have been estimated in accordance with NI 43-101. 8 Measured and indicated gold resource a reasonable prospect of economic extraction.

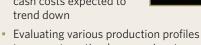
STRATEGY UPDATE

- Continuing to target soft rock within JV area
- Drilling of exploration targets at Sarafina
- Continuing discussions on prospective properties
- Strong support from the Government of Suriname

- Successful mill expansion driving growth in production
- Solar power project moving forward
- Assessing other cost effective power solutions

Westwood

- Achieved commercial production July 1, 2014
- Production ramp-up in second half of 2014, with cash costs expected to



- to generate optimal economic returns
- Focused on reducing fixed costs and improving productivity

Sadiola

- Expansion project requires long-term supply of low-cost, reliable power
- Power reliability a priority for the Malian government
- · Collaborating with other mining companies
- Identify additional oxide reserves









BROWNFIELD EXPLORATION

RESOURCE DEVELOPMENT &

Rosebel

- Focused on increasing inventory of transitional and soft rock - results to be incorporated into resource models
- Drilling program underway east and south of Rosebel pit
- Exploration activities advancing at Sarafina as planned - systematic auger and outcrop geochemical sampling completed
- Diamond drilling program to evaluate priority targets began in August

- Drilling continues to upgrade existing inferred resources and to evaluate potential extensions
- Diamond drilling ongoing with encouraging results from northern sector of the main pit
- Targeting oxide resources within a 15km radius of Essakane mine
- Follow-up drilling campaigns on the Tassiri prospect and several new prospective targets

2014 Capital Expenditure Outlook¹

		Development/	
(\$ millions)	Sustaining	Expansion	Total
Rosebel	90	30	120
Essakane	70	35	105
Westwood	35	55	90
Côté Gold	-	15	15
Total owner- operated gold	195	135	330
Niobec	20	30	50
Total Consolidated	215	165	380
Joint venture - Sadiola ²	10	10	20
Total	225	175	400

1 Capitalized borrowing costs are not included. 2 Attributable capital expenditures of \$20 million include sustaining capital expenditures and existing commitments related to the ordering of long lead items in 2012 for the Sadiola sulphide project.

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, expectations, estimates and projections as of the date of this occurrient. 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, niobium production and 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 are provided for the purpose of providing information about managements current expectations and plans relating to the future. Forward-loading 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-loading statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by management, are taininearity 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 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.

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