

FORM 6-K
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16 of the
Securities Exchange Act of 1934

Date: May 6, 2014

Commission File Number 001-31528

IAMGOLD Corporation

(Translation of registrant's name into English)

401 Bay Street Suite 3200, PO Box 153
Toronto, Ontario, Canada M5H 2Y4
Tel: (416) 360-4710

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F

Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

Description of Exhibit

- 99.1 Press Release: IAMGOLD'S First Quarter Marks Start of Production Ramp-Up and Reduced All-in Sustaining Costs
- 99.2 Management Discussion and Analysis
- 99.3 Consolidated Financial Statements
- 99.4 Form 52-109F2 CEO Certification of Interim Filing
- 99.5 Form 52-109F2 CFO Certification of Interim Filing

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

IAMGOLD CORPORATION

Date: May 6, 2014

By: /s/ Tim Bradburn
Associate General Counsel and Corporate Secretary

**IAMGOLD'S FIRST QUARTER MARKS START OF PRODUCTION RAMP-UP
AND REDUCED ALL-IN SUSTAINING COSTS**

*All monetary amounts are expressed in U.S. dollars, unless otherwise indicated.
Refer to the Management Discussion and Analysis (MD&A) and unaudited condensed consolidated
interim Financial Statements for the three months ended March 31, 2014 for more information.*

Toronto, Ontario, May 6, 2014 – IAMGOLD Corporation (“IAMGOLD” or the “Company”) today reported its unaudited condensed consolidated interim financial and operating results for the first quarter ended March 31, 2014.

“Production is on track for the year with Essakane ramping up production following the commissioning of the new hard rock processing line and Westwood gearing up for commercial production in the third quarter,” said Steve Letwin, President and Chief Executive Officer. “We produced 172,000 ounces of gold in the quarter. To achieve better economies of scale, ore mined at Mouska and Westwood in the first quarter, with an estimated 20,000 contained ounces of gold, was stockpiled for processing beginning in the second quarter 2014 when there will be a higher volume of ore available.

“In the first quarter, we reduced all-in sustaining costs by \$92 an ounce from the same quarter last year, building on the sustainable cost savings carried forward from our 2013 program,” continued Mr. Letwin. “Cost reduction and efficiency improvements continue to be priorities at all our mine sites, as does safety. We demonstrated this commitment to safety with a 46% improvement from the first quarter 2013, achieving the highest score ever recorded for our leading safety measure.”

- Adjusted net earnings attributable to equity holders ¹ of \$12.2 million, or \$0.03 per share ¹.
- Net cash from operating activities before changes in working capital ¹ of \$64.6 million, or \$0.17 per share ¹.
- Cash, cash equivalent, gold bullion (at market value) of \$313.9 million at March 31, 2014.
- Attributable gold production of 172,000 ounces ²; attributable gold sales of 176,000 ounces.
- Stockpiled ore mined at Mouska and Westwood, with an estimated 20,000 contained ounces, will be processed beginning in the second quarter 2014.
- Total cash costs ^{1,3} – gold mines ⁴ of \$886 per ounce produced.
 - Total cash costs for IAMGOLD owned and operated mines of \$842 per ounce produced.
 - All-in sustaining costs ¹ – gold mines of \$1,198 per ounce sold.
- Continued focus on further cost reduction and sustaining savings from the 2013 cost reduction program.
- Maintaining 2014 production and cost guidance.
- Successful commissioning of the new processing line at Essakane.
- Rosebel enters into five-year option agreement with Sarafina N.V. to target higher-grade, softer rock on a 10,000 hectare mining concession surrounding the Rosebel mine.
- Subsequent to quarter-end, declared maiden resource estimate for the Pitangui Project in Brazil comprising a 638,000 ounce inferred resource grading 4.88 grams of gold per tonne.

SUMMARY OF FINANCIAL AND OPERATING RESULTS

	Three months ended March 31,	
	2014	2013
Financial Results (\$ millions, except where noted)		
Revenues	\$279.3	\$305.3
Cost of sales	\$224.3	\$184.4
Earnings from mining operations ¹	\$ 55.0	\$120.9
Net earnings attributable to equity holders of IAMGOLD	\$ 3.7	\$ 10.9
Net earnings per share (\$/share)	\$ 0.01	\$ 0.03
Adjusted net earnings attributable to equity holders of IAMGOLD ¹	\$ 12.2	\$ 57.7
Adjusted net earnings per share ¹ (\$/share)	\$ 0.03	\$ 0.15
Net cash from operating activities	\$ 28.1	\$ 99.5
Net cash from operating activities before changes in working capital ¹	\$ 64.6	\$115.2
Net cash from operating activities before changes in working capital (\$/share) ¹	\$ 0.17	\$ 0.31
Key Operating Statistics		
Gold sales – attributable (000s oz)	176	171
Gold commercial production – attributable (000s oz)	171	188
Gold production – attributable ² (000s oz)	172	188
Average realized gold price ¹ (\$/oz)	\$1,286	\$1,631
Total cash costs ^{1,3,4} – gold mines ⁶ (\$/oz)	\$ 886	\$ 787
Gold margin ¹ (\$/oz)	\$ 400	\$ 844
All-in sustaining costs ^{1,5} – gold mines (\$/oz)	\$1,198	\$1,290
All-in sustaining costs – total ⁷ (\$/oz)	\$1,038	\$1,223
Niobium production (millions of kg Nb)	1.3	1.2
Niobium sales (millions of kg Nb)	1.5	1.2
Operating margin ¹ (\$/kg Nb)	\$ 20	\$ 16

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

² 2014 balance includes Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

³ The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

⁴ By-product credits are included in the calculation of total cash costs. Excluding these credits increases total cash costs – gold mines by \$1 and \$2 per ounce for the three months ended March 31, 2014 and 2013, respectively.

⁵ By-product credits are included in the calculation of all-in sustaining costs – gold mines. Refer to non-GAAP performance measures section of the MD&A for the reconciliation to GAAP.

⁶ 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.

⁷ 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. Refer to the all-in sustaining costs table in the MD&A.

FIRST QUARTER 2014 HIGHLIGHTS

Financial Performance

- Revenues for the first quarter 2014 were \$279.3 million, \$26.0 million lower than the same prior year period. The decrease was mainly due to a lower average realized gold price (\$55.7 million), partially offset by higher gold sales volume, which excludes joint ventures, of 12,000 ounces (\$17.4 million) and higher niobium sales volume (\$12.3 million).
- Cost of sales for the first quarter 2014 was \$224.3 million, up \$39.9 million from the same prior year period. The increase was the result of higher operating costs (\$37.4 million) and higher depreciation expense (\$7.0 million), partially offset by lower royalties due to a lower realized gold price (\$4.5 million). Operating costs were higher primarily due to an increase in total material mined and a greater proportion of hard rock at Rosebel and Essakane.
- Reported net earnings attributable to equity holders for the first quarter 2014 were \$3.7 million (\$0.01 per share), \$7.2 million lower than the first quarter 2013. The decrease was mainly related to the combined impact of lower revenues and higher cost of sales (\$65.9 million) and higher net losses from investments in associates and joint ventures (\$13.9 million), partially offset by the net reversal of marketable securities and associates impairment charges (\$30.5 million), lower income taxes (\$21.9 million), lower exploration expenses (\$13.0 million) and lower derivative losses (\$4.2 million).
- Adjusted net earnings attributable to equity holders ¹ for the first quarter 2014 were \$12.2 million (\$0.03 per share ¹), \$45.5 million (\$0.12 per share) lower than the same prior year period.
- Net cash from operating activities for the first quarter 2014 was \$28.1 million, down \$71.4 million from the same prior year period. The decrease was mainly due to lower earnings from operations and higher movements in changes in non-cash working capital items.
- Net cash from operating activities before changes in working capital ¹ for the first quarter 2014 was \$64.6 million (\$0.17 per share ¹), \$50.6 million (\$0.14 per share) lower than the same prior year period.

Financial Position

- Cash, cash equivalents and gold bullion (at market value) was \$313.9 million as at March 31, 2014, down \$70.7 million from December 31, 2013. The decrease was mainly due to capital expenditures (\$100.2 million), partially offset by net cash from operating activities (\$28.1 million).
- As at March 31, 2014, no funds were drawn against our \$750 million total unsecured revolving credit facilities.

Production, Costs and Margins

Gold Operations

- Attributable gold production, inclusive of joint venture operations, was 172,000 ounces in the first quarter 2014, down 16,000 ounces from the same prior year period. The decrease was primarily due to lower grades at Rosebel related to pit sequencing (9,000 ounces), stockpiling of ore at Mouska for batch processing beginning in the second quarter 2014 (5,000 ounces), and lower production at Yatela (6,000 ounces) following the suspension of mining activities in the third quarter 2013. Partially offsetting was an increase in production at Essakane (3,000 ounces) attributed to the commissioning of the new processing line to process a higher proportion of hard rock and a nominal amount of pre-commercial production at Westwood (1,000 ounces).
- To achieve economies of scale, ore mined from both Mouska and Westwood, with an estimated 20,000 contained ounces of gold, was stockpiled for batch processing beginning in the second quarter 2014 when a larger quantity of ore is expected to be available. Approximately 7,000 of these contained ounces are from Westwood. Combined production from Mouska and Westwood in 2014 is expected to range between 100,000 and 120,000 ounces.

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- Attributable gold sales, inclusive of joint venture operations, for the first quarter 2014 were 176,000 ounces compared to attributable gold commercial production of 171,000 ounces. The variance of 5,000 ounces mainly related to timing of sales at Rosebel where inventory from 2013 was sold in the first quarter 2014.
 - Total cash costs ^{1,3} – gold mines ⁴ for the first quarter 2014 were \$886 per ounce produced, up 13% from the same prior year period. The increase was mainly due to the impact of lower grades and the increase in the processing of hard rock together with inflationary cost pressures across all sites. This was partially offset by the sustained benefits from our 2013 cost reduction program.
 - All-in sustaining costs ¹ – gold mines for the first quarter of 2014 were \$1,198 per ounce sold, down 7% from the first quarter 2013. The decrease is mainly due to lower sustaining capital expenditures at Rosebel and Essakane, partially offset by higher total cash costs. Sustaining capital expenditures were higher in the same prior year period due to significant spending on mining equipment at Rosebel.
 - All-in sustaining costs – total ⁴ for the first quarter 2014 were \$1,038 per ounce sold, down 15% from the same prior year period. This measure includes the impact of the Niobec mine's operating margin ¹ and its sustaining capital expenditures.

Niobium Operation

- Niobium production for the first quarter 2014 was 1.3 million kilograms, up 8% from the same quarter in 2013.
- The operating margin ¹ increased by 25% to \$20 per kilogram in the first quarter 2014 from \$16 per kilogram in the same quarter 2013. The increase in the operating margin reflects sustainable cost savings resulting from the cost reduction initiatives in 2013, improvement in recoveries related to efforts to optimize mill performance, and a stronger U.S. dollar compared to the Canadian dollar.

Commitment to Zero Harm Continues

Regarding health and safety, the frequency of all types of serious injuries (measured as DART rate ⁶) for the first quarter 2014 was 0.52 compared to 0.96 for first quarter 2013, representing a 46% improvement. This is the best score ever recorded by IAMGOLD and reflects a heightened emphasis on safety in a time of cost constraint. In further recognition of our commitment to corporate social responsibility IAMGOLD has been recognized as one of the 50 Most Socially Responsible Corporations in Canada on the 2014 *Maclean's/L'actualité* /Sustainalytics list.

ATTRIBUTABLE GOLD PRODUCTION AND ALL-IN SUSTAINING AND TOTAL CASH COSTS

Three months ended March 31,	Gold Production (000s oz)		Total Cash Costs ^{1,3} (\$ per gold ounce produced)		All-in Sustaining Costs ¹ (\$ per gold ounce sold)	
	2014	2013	2014	2013	2014	2013
Owner-operator						
Rosebel (95%)	80	89	\$ 813	\$ 717	\$ 1,031	\$ 1,157
Essakane (90%)	68	65	875	729	1,233	1,188
Doyon division ² (100%)	—	5	—	988	969	—
	<u>148</u>	<u>159</u>	<u>842</u>	<u>731</u>	<u>1,185</u>	<u>1,259</u>
Joint ventures						
Sadiola (41%)	19	19	1,106	1,043	1,170	1,387
Yatela (40%)	4	10	1,551	1,196	1,885	1,565
	<u>23</u>	<u>29</u>	<u>1,175</u>	<u>1,094</u>	<u>1,291</u>	<u>1,450</u>
Total commercial operations	<u>171</u>	<u>188</u>	<u>886</u>	<u>787</u>	<u>1,198</u>	<u>1,290</u>
Doyon division ² (100%)	<u>1</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>
	<u>172</u>	<u>188</u>	<u>886</u>	<u>787</u>	<u>1,198</u>	<u>1,290</u>
Cash costs ¹ , excluding royalties			<u>820</u>	<u>699</u>		
Royalties			<u>66</u>	<u>88</u>		
Total cash costs ³			<u>\$ 886</u>	<u>\$ 787</u>		
All-in sustaining costs – gold mines ^{4,6}					<u>1,198</u>	1,290
Niobium contribution ⁵					<u>(160)</u>	<u>(67)</u>
All-in sustaining costs – total ⁶					<u>\$ 1,038</u>	<u>\$ 1,223</u>

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

² During the first quarter of 2014, the Westwood mill was effectively shut down, except for some milling activity required for backfill operations at Westwood; however, Mouska sold 4,000 ounces from 2013 production. In the first quarter of 2013, Mouska had production of 5,000 ounces and no sales. While the ore from Mouska is commercial production, the ore from Westwood is at pre-commercial levels. The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

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 Niobium contribution consists of Niobec mine's operating margin and sustaining capital on a per gold ounce sold basis.

⁶ By-product credits are included in the calculation of this measure; refer to the non-GAAP performance measures section of the MD&A for the reconciliation to GAAP.

FIRST QUARTER 2014 OPERATING HIGHLIGHTS

(Refer to the MD&A for further details and analyses about our operations.)

Rosebel Mine – Suriname

Rosebel produced 80,000 attributable ounces of gold in the first quarter 2014, which was 10% lower than that produced in the same quarter 2013. The variance was mainly due to lower grades, partially offset by an increase in mining and processing productivity despite the increase in the proportion of hard rock from 19% to 27%. An expanded mining fleet was behind the 25% increase in total material mined, and a 9% increase in mill throughput reflects the benefit of the additional grinding capacity from the installation of the third ball mill completed in the second quarter 2013.

Grades in the first quarter 2014 have recovered 14% from the fourth quarter 2013, but are still lower than they were in the same prior year period. To reduce this grade variation in the future, we completed an independent diagnostic review and have identified opportunities, some of which have been implemented, to improve grades going forward. This was the main factor behind a 14% increase in production from the fourth quarter 2013.

Total cash costs in the first quarter 2014 were higher than the same period in 2013 mainly due to the increased costs associated with processing harder rock and the longer haul distances from the pits to the mill. The lower power rates resulting from the new power rate agreement in 2013 helped to mitigate the cost increases and the operation is on track for completing the solar project in the third quarter 2014.

Respecting Rosebel's joint venture agreement with the Government of Suriname, we made progress towards acquiring additional properties with the potential for higher grade, softer rock and lower stripping ratios. On March 6th, 2014, we announced a five-year option agreement with Sarafina N.V. to explore a 10,000 hectare mining concession 25 kilometres from the Rosebel mine. Data compiled from earlier exploration work is being reviewed with the objective of identifying specific drill targets on the property. Discussions continue with a view to executing similar transactions for other prospective properties.

Essakane Mine – Burkina Faso

First quarter attributable gold production of 68,000 ounces was up 5% from the same quarter 2013. The commissioning of the new processing line has increased the capacity for feeding a higher proportion of hard rock through the mill. The mill processed 25% hard rock in the first quarter 2014 compared to 8% in the same prior year period.

Throughput was up 11% from the previous quarter, which in turn drove production up 15% from the fourth quarter 2013. Continued efforts to optimize the efficiency of the mill combined with the secondary crusher scheduled to come on stream in the second quarter is expected to drive production to a higher level in the second half of the year. We expect an improvement in grades as the current production phase of the pit accesses the heart of the deposit comprising high-grade hard rock. With the production ramp up in the second half, we expect total ounces in 2014 to be approximately 25% higher than 2013 production.

Total cash costs in the first quarter 2014 were higher than the same quarter 2013 due to lower grades, a reduction in the capitalization of stripping costs and higher energy costs associated with hard rock processing. The expectation of higher grades will help to mitigate the impact of the higher energy consumption required to treat harder ore. At the same time, we are preparing studies to assess both solar power and connection to the national power grid in Ouagadougou. These projects would lead to a significant reduction in power costs and would help to extend the life of the mine.

Doyon Division (Westwood Mine and Mouska Mine) – Canada

At Westwood, the focus for the first half of the year continues to be on underground development and productivity improvements as the mine progresses towards commercial production in the third quarter 2014.

While the mine closure at Mouska was scheduled for the end of the first quarter, mining continued in the second quarter and was completed in April. Closure activities will continue for the remainder of the year.

To achieve better economies of scale, ore mined at the Doyon division in the first quarter 2014, estimated to have 20,000 contained ounces of gold, was stockpiled for batch processing beginning in the second quarter 2014 when larger quantities of ore are expected to be available. However, a nominal amount of ore was processed from Westwood to provide Mouska with mill tailings, which are a primary constituent of the paste backfill used in the mining process at Mouska. This resulted in pre-commercial production of 1,000 ounces in the first quarter 2014.

Sadiola Mine – Mali

First quarter attributable gold production of 19,000 ounces was flat with the first quarter 2013.

As stated previously, we will not proceed with the Sadiola Sulphide Project on our own. We are working with our partner AngloGold Ashanti to finalize the strategy, with a focus on determining the economic model that will generate the most attractive returns.

Niobec – Canada

Niobec produced 1.3 million kilograms of niobium in the first quarter, up 8% from the same quarter 2013. The operating margin¹ increased by 25% to \$20 per kilogram due to sustainable cost savings resulting from the cost reduction initiatives in 2013, improvement in recoveries related to efforts to optimize mill performance, and a stronger U.S. dollar compared to the Canadian dollar.

EXPLORATION

In the first quarter 2014, expenditures for exploration and project studies totaled \$14.0 million, of which \$9.1 million was expensed and \$4.9 million capitalized. This compares to \$28.8 million for the same period in 2013. Greenfield exploration campaigns continued on priority projects in Brazil, Senegal and Quebec, along with resource development drilling programs at Rosebel and Essakane.

Subsequent to the end of the first quarter, we announced on April 9th 2014 a maiden resource estimate for our Pitangui Project in Brazil. The mineral resource estimate for the São Sebastião gold deposit comprises a 4.1 million tonne inferred resource grading 4.88 grams of gold per tonne for 638,000 contained ounces. The resource estimate incorporates assay results from 57 drill holes totaling 19,600 metres and is based on an underground mine scenario. To date, mineralization has been outlined for approximately 1,400 metres along strike. With deposits of this nature typically comprising multiple mineralized shoots, our ongoing delineation drilling program is focused on expanding the resource.

In 2013, we declared a maiden resource estimate for our Boto Gold Project in Senegal that outlined a 1.1 million ounce indicated resource averaging 1.6 grams of gold per tonne. On April 9th 2014, we announced that assay results from a further 9,400 metres of drilling confirmed the continuity of the defined resources, and more importantly extended mineralization associated with the largest deposit on the property by a further 300 metres.

With respect to our Côté Gold project, which remains an attractive asset for our longer-term production portfolio, we anticipate the feasibility study to be completed by the first quarter 2016.

End Notes (excluding tables)

- (1) This is a non-GAAP measure. Refer to the reconciliation in the non-GAAP performance measures section of the MD&A.
- (2) Attributable gold production includes Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.
- (3) The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.
- (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. Refer to the all-in sustaining cost table in the MD&A.
- (6) The DART refers to the number of days away, restricted duty or job transfer incidents that occur per 100 employees.

CONFERENCE CALL

A conference call will be held on Wednesday, May 7th, 2014 at 8:30 a.m. (Eastern Standard Time) for a discussion with management regarding IAMGOLD's first quarter 2014 operating performance and financial results. A webcast of the conference call will be available through IAMGOLD's website - www.iamgold.com.

Conference Call Information: North America Toll-Free: 1-800-319-4610 or 1-604-638-5340.

A replay of this conference call will be available from 11:00 a.m. May 7th to June 6th, 2014. Access this replay by dialling: North America toll-free: 1-800-319-6413 or 1-604-638-9010, passcode: 1952#.

CAUTIONARY STATEMENT ON FORWARD-LOOKING INFORMATION

All information included in this news release, including any information as to the Company's future financial or operating performance, and other statements that express management's expectations or estimates of future performance, 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 news release. For example, forward-looking statements contained in this news release are found under, but are not limited to being included under, the headings "First Quarter 2014 Highlights" and "First Quarter 2014 Operating Highlights", and include, without limitation, statements with respect to: the Company's guidance for production, total cash costs, all-in sustaining costs, depreciation expense, effective tax rate, niobium production and operating margin, capital expenditures, operations outlook, cost management initiatives, development and expansion projects, exploration, the future price of gold, the estimation of mineral reserves and mineral resources, the realization of mineral reserve and mineral resource estimates, the timing and amount of estimated future production, costs of production, permitting

timelines, currency fluctuations, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage. 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 the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "intend", "plan", "suggest", "guidance", "outlook", "potential", "prospects", "seek", "targets", "strategy" or "project" 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. These risks, uncertainties and other factors include, but are not limited to, changes in the global prices for gold, niobium, copper, silver or certain other commodities (such as diesel, aluminum and electricity); changes in U.S. dollar and other currency exchange rates, interest rates or gold lease rates; risks arising from holding derivative instruments; the level of liquidity and capital resources; access to capital markets, and financing; mining tax regimes; ability to successfully integrate acquired assets; legislative, political or economic developments in the jurisdictions in which the Company carries on business; operating or technical difficulties in connection with mining or development activities; laws and regulations governing the protection of the environment; employee relations; availability and increasing costs associated with mining inputs and labour; the speculative nature of exploration and development, including the risks of diminishing quantities or grades of reserves; adverse changes in the Company's credit rating; contests over title to properties, particularly title to undeveloped properties; and the risks involved in the exploration, development and mining business. With respect to development projects, IAMGOLD's ability to sustain or increase its present levels of gold production is dependent in part on the success of its projects. 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. Development projects have no operating history upon which to base estimates of future cash flows. The capital expenditures and time required to develop new mines or other projects are considerable, and changes in costs or construction schedules can affect project economics. Actual costs and economic returns may differ materially from IAMGOLD's estimates or IAMGOLD could fail to obtain the governmental approvals necessary for the operation of a project; in either case, the project may not proceed, either on its original timing or at all.

For a more comprehensive discussion of the risks faced by the Company, and which 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 forward-looking information or forward-looking statements, please refer to the Company's latest Annual Information Form, filed with Canadian securities regulatory authorities at www.sedar.com, and filed under Form 40-F with the United States Securities Exchange Commission at www.sec.gov/edgar.html. The risks described in the Annual Information Form (filed and viewable on www.sedar.com and www.sec.gov/edgar.html, and available upon request from the Company) are hereby incorporated by reference into this news release.

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.

About IAMGOLD

IAMGOLD (www.iamgold.com) is a mid-tier mining company with five operating gold mines (including current joint ventures) on three continents and one of the world's top 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.

For further information please contact :

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Please note:

This entire news release may be accessed via fax, e-mail, IAMGOLD's website at www.iamgold.com and through CNW Group's website at www.newswire.ca. All material information on IAMGOLD can be found at www.sedar.com or at www.sec.gov.

Si vous désirez obtenir la version française de ce communiqué, veuillez consulter le <http://www.iamgold.com/French/Home/default.aspx>.



**MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL POSITION AND RESULTS OF OPERATIONS
THREE MONTHS ENDED MARCH 31, 2014**

The following Management's Discussion and Analysis ("MD&A") of IAMGOLD Corporation ("IAMGOLD" or the "Company"), dated May 6, 2014, is intended to supplement and complement the unaudited condensed consolidated interim financial statements and notes ("consolidated interim financial statements") thereto for the three months ended March 31, 2014. This MD&A should be read in conjunction with IAMGOLD's annual audited consolidated financial statements and related notes for December 31, 2013 and the related MD&A included in the 2013 annual report. All figures in this MD&A are in U.S. dollars, unless stated otherwise. Additional information on IAMGOLD Corporation can be found at www.sedar.com or www.sec.gov. IAMGOLD's securities trade on the Toronto and New York stock exchanges.

CAUTIONARY STATEMENT ON FORWARD-LOOKING INFORMATION

All information included in this MD&A, including any information as to the Company's future financial or operating performance, and other statements that express management's expectations or estimates of future performance, 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 MD&A. For example, forward-looking statements contained in this MD&A are found under, but are not limited to being included under, the headings "First Quarter 2014 Summary", "Outlook" and "Quarterly Updates", and include, without limitation, statements with respect to: the Company's guidance for production, total cash costs, all-in sustaining costs, depreciation expense, effective tax rate, niobium production and operating margin, capital expenditures, operations outlook, development and expansion projects, exploration, the future price of gold, the estimation of mineral reserves and mineral resources, the realization of mineral reserve and mineral resource estimates, the timing and amount of estimated future production, costs of production, permitting timelines, currency fluctuations, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage. 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 the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "intend", "plan", "suggest", "guidance", "outlook", "potential", "prospects", "seek", "targets", "strategy" or "project" 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. These risks, uncertainties and other factors include, but are not limited to, changes in the global prices for gold, niobium, copper, silver or certain other commodities (such as diesel, aluminum and electricity); changes in U.S. dollar and other currency exchange rates, interest rates or gold lease rates; risks arising from holding derivative instruments; the level of liquidity and capital resources; access to capital markets, and financing; mining tax regimes; ability to successfully integrate acquired assets; legislative, political or economic developments in the jurisdictions in which the Company carries on business; operating or technical difficulties in connection with mining or development activities; laws and regulations governing the protection of the environment; employee relations; availability and increasing costs associated with mining inputs and labour; the speculative nature of exploration and development, including the risks of diminishing quantities or grades of reserves; adverse changes in the Company's credit rating; contests over title to properties, particularly title to undeveloped properties; and the risks involved in the exploration, development and mining business. With respect to development projects, IAMGOLD's ability to sustain or increase its present levels of gold production is dependent in part on the success of its projects. 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. Development projects have no operating history upon which to base estimates of future cash flows. The capital expenditures and time required to develop new mines or other projects are considerable, and changes in costs or construction schedules can affect project economics. Actual costs and economic returns may differ materially from IAMGOLD's estimates or IAMGOLD could fail to obtain the governmental approvals necessary for the operation of a project; in either case, the project may not proceed, either on its original timing or at all.

For a more comprehensive discussion of the risks faced by the Company, and which 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 forward-looking information or forward-looking statements, please refer to the Company's latest Annual Information Form ("AIF"), filed with the Canadian securities regulatory authorities at www.sedar.com, and filed under Form 40-F with the United States Securities Exchange Commission at www.sec.gov/edgar.html. The risks described in the AIF (filed and viewable on www.sedar.com and www.sec.gov/edgar.html), and is available upon request from the Company) are hereby incorporated by reference into this MD&A.

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.

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ABOUT IAMGOLD

IAMGOLD is a mid-tier mining company with five operating gold mines on three continents and one of the world's top 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. IAMGOLD (www.iamgold.com) is listed on the Toronto Stock Exchange (trading symbol "IMG") and the New York Stock Exchange (trading symbol "IAG").

IAMGOLD's commitment is to Zero Harm, in every aspect of its business. IAMGOLD is one of the companies on the JSI index ¹.

FIRST QUARTER 2014 HIGHLIGHTS

- The Company was recently recognized by Maclean's as one of the 50 Most Socially Responsible Corporations in Canada.
- All-in sustaining costs ² – gold mines ⁴ for the first quarter 2014 were \$1,198 per ounce sold.
- Total cash costs ^{2,3} – gold mines were \$886 per ounce produced.
- Continued focus on further cost reduction and sustaining savings from the 2013 cost reduction program.
- Successful commissioning of the new processing line at Essakane during the quarter.
- Attributable gold production, inclusive of joint venture operations, of 172,000 ounces.
- Niobium production of 1.3 million kilograms and a niobium operating margin ² of \$20 per kilogram.
- Rosebel enters into a five-year option agreement with Sarafina N.V. to target higher-grade, softer rock on a 10,000 hectare mining concession surrounding the Rosebel mine.
- Subsequent to quarter-end, the Company declared a maiden resource estimate for the Pitangui Project in Brazil comprising an inferred resource of 638,000 contained ounces grading 4.88 grams of gold per tonne.

¹ Jantzi Social Index ("JSI"). The JSI is a socially screened market capitalization-weighted common stock index modeled on the S&P/TSX 60. It consists of companies that pass a set of broadly based environmental, social and governance rating criteria.

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

³ The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

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.

FINANCIAL

- Revenues for the first quarter 2014 were \$279.3 million, down \$26.0 million from the same prior year period. Lower revenues were a result of lower realized gold prices (\$55.7 million), partially offset by higher gold sales volumes, which excludes joint ventures, of 12,000 ounces (\$17.4 million) and by higher niobium sales volume (\$12.3 million).
- Cost of sales for the first quarter 2014 was \$224.3 million, up \$39.9 million from the same prior year period. The increase was a result of higher operating costs (\$37.4 million) and higher depreciation expense (\$7.0 million), partially offset by lower royalties due to lower realized gold prices (\$4.5 million). Operating costs were higher primarily due to an increase in total material mined and a greater proportion of hard rock at both Rosebel and Essakane.
- Net earnings attributable to equity holders for the first quarter 2014 were \$3.7 million or \$0.01 per share, down \$7.2 million from the same prior year period. The decrease was mainly related to lower revenues and higher cost of sales as discussed above and higher net losses from associates and joint ventures (\$13.9 million). This was partially offset by a net reversal of marketable securities and associates impairment charges (\$30.5 million), lower income taxes (\$21.9 million), lower exploration expenses (\$13.0 million), and lower derivative losses (\$4.2 million).
- Adjusted net earnings attributable to equity holders ¹ for the first quarter 2014 were \$12.2 million (\$0.03 per share ¹), down \$45.5 million (\$0.12 per share) from the same prior year period.
- Net cash from operating activities for the first quarter 2014 was \$28.1 million, down \$71.4 million from the same prior year period. The decrease was mainly due to lower earnings from operations and higher movements in changes in non-cash working capital items.
- Net cash from operating activities before changes in working capital ¹ for the first quarter 2014 was \$64.6 million (\$0.17 per share ¹), down \$50.6 million (\$0.14 per share) from the same prior year period.
- Cash, cash equivalents and gold bullion (at market value) was \$313.9 million at March 31, 2014, down \$70.7 million since December 31, 2013, mainly due to capital expenditures spend (\$100.2 million) partially offset by cash generated from operating activities (\$28.1 million).

OPERATIONS

- Regarding health and safety, the frequency of all types of serious injuries (measured as DART rate ²) across IAMGOLD during the first quarter 2014 was 0.52, compared to 0.96 for the same prior year period, representing a 46% improvement.
- The Company has been recognized as one of the 50 Most Socially Responsible Corporations in Canada on the 2014 *Maclean's/L'actualité*/Sustainalytics list.

GOLD

- Attributable gold production, inclusive of joint venture operations, for the first quarter 2014 was 172,000 ounces, down 16,000 ounces or 9% from the same prior year period. The decrease was primarily due to lower grades at Rosebel related to pit sequencing (9,000 ounces), stockpiling of Mouska ore (5,000 ounces), and lower production at Yatela following the suspension of mining activities in the third quarter 2013 (6,000 ounces). This was partially offset by higher throughput at Essakane as a result of the commissioning of the new processing line to mill a higher proportion of harder rock (3,000 ounces) and a nominal amount of pre-commercial production at Westwood (1,000 ounces).
- In order to manage costs, an estimated 20,000 contained ounces mined from the Doyon division was stockpiled and will be processed beginning in the second quarter 2014 when larger quantities of ore are expected to be available. Approximately 7,000 of these contained ounces are from Westwood.
- Attributable gold sales, inclusive of joint venture operations, for the first quarter 2014 was 176,000 ounces compared to attributable gold commercial production of 171,000 ounces. The variance of 5,000 ounces mainly related to timing differences of sales at Rosebel.
- Total cash costs ^{1,3} – gold mines ⁴ for the first quarter 2014 were \$886 per ounce produced, up 13% from the same prior year period. The increase was mainly due to the impact of lower grades and the increase in processing of hard rock together with inflationary cost pressures across all sites. This was partially offset by the sustained benefits from the Company's 2013 cost reduction program.
- All-in sustaining costs ¹ – gold mines for the first quarter 2014 were \$1,198 per ounce sold, down 7% from the same prior year period. The decrease is mainly a result of lower sustaining capital expenditures at Rosebel and Essakane, partially offset by the reasons indicated above for total cash costs.
- All-in sustaining costs – total ⁵ for 2014 were \$1,038 per ounce sold, down 15% from the same prior year period. This measure includes the impact of the Niobec mine's operating margin ¹ and its sustaining capital expenditures.

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

² The DART rate refers to the number of days away, restricted duty or job transfer incidents that occur per 100 employees.

³ The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

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. Refer to the all-in sustaining costs table on page 8.

NI OBIUM

- Niobium production for the first quarter 2014 was 1.3 million kilograms, up 8% from the same prior year period. The operating margin per kilogram of niobium ¹ for the first quarter 2014 increased by 25% from the same prior year period to \$20 per kilogram, as the operating costs benefited from increased production levels, sustained savings from the 2013 cost reduction program, and a stronger U.S. dollar compared to the Canadian dollar.

WORKING CAPITAL

- The Company has efforts underway to improve the non-cash components of working capital such as supplies, receivables, prepayments and stockpiles, while at the same time not posing additional risks to its operations.

SUMMARY OF FINANCIAL AND OPERATING RESULTS

	Three months ended March 31,	
	2014	2013
Financial Results (\$ millions, except where noted)		
Revenues	\$ 279.3	\$ 305.3
Cost of sales	\$ 224.3	\$ 184.4
Earnings from mining operations ¹	\$ 55.0	\$ 120.9
Net earnings attributable to equity holders of IAMGOLD	\$ 3.7	\$ 10.9
Net earnings per share (\$/share)	\$ 0.01	\$ 0.03
Adjusted net earnings attributable to equity holders of IAMGOLD ¹	\$ 12.2	\$ 57.7
Adjusted net earnings per share ¹ (\$/share)	\$ 0.03	\$ 0.15
Net cash from operating activities	\$ 28.1	\$ 99.5
Net cash from operating activities before changes in working capital ¹	\$ 64.6	\$ 115.2
Net cash from operating activities before changes in working capital ¹ (\$/share)	\$ 0.17	\$ 0.31
Key Operating Statistics		
Gold sales – attributable (000s oz)	176	171
Gold commercial production – attributable (000s oz)	171	188
Gold production – attributable ² (000s oz)	172	188
Average realized gold price ¹ (\$/oz)	\$ 1,286	\$ 1,631
Total cash costs ^{1,3,4} – gold mines ⁶ (\$/oz)	\$ 886	\$ 787
Gold margin ¹ (\$/oz)	\$ 400	\$ 844
All-in sustaining costs ^{1,5} – gold mines (\$/oz)	\$ 1,198	\$ 1,290
All-in sustaining costs – total ⁷ (\$/oz)	\$ 1,038	\$ 1,223
Niobium production (millions of kg Nb)	1.3	1.2
Niobium sales (millions of kg Nb)	1.5	1.2
Operating margin ¹ (\$/kg Nb)	\$ 20	\$ 16

¹ This is a non-GAAP measure. Refer to the non-GAAP performance measures section of the MD&A for the reconciliation to GAAP.
² 2014 balance includes Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

³ The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

⁴ By-product credits are included in the calculation of total cash costs. Excluding these credits increases total cash costs – gold mines by \$1 and \$2 per ounce for the three months ended March 31, 2014 and 2013, respectively.

⁵ By-product credits are included in the calculation of all-in sustaining costs – gold mines. Refer to non-GAAP performance measures section of the MD&A for the reconciliation to GAAP.

⁶ 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.

⁷ 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. Refer to the all-in sustaining costs table on page 8.

<u>Financial Position (\$ millions)</u>	<u>March 31, 2014</u>	<u>December 31, 2013</u>
Cash, cash equivalents, and gold bullion		
at market value	\$ 313.9	\$ 384.6
at cost	\$ 236.8	\$ 319.2
Total assets	\$ 4,227.5	\$ 4,190.4
Long-term debt	\$ 640.6	\$ 640.3
Available credit facilities	\$ 750.0	\$ 750.0

OUTLOOK

<u>IAMGOLD Full Year Guidance</u>	<u>2014</u>
Rosebel (000s oz)	330 – 350
Essakane (000s oz)	315 – 330
Doyon division ¹ (000s oz)	100 – 120
Total owner-operated production (000s oz)	745 – 800
Joint ventures (000s oz)	90 – 100
Total attributable production (000s oz)	835 – 900
Total cash costs ^{2,3} - owner-operator (\$/oz)	\$ 790 – \$830
Total cash costs - gold mines ⁴ (\$/oz)	\$ 825 – \$875
All-in sustaining costs ² - owner-operator (\$/oz)	\$1,100 – \$1,200
All-in sustaining costs - gold mines (\$/oz)	\$1,150 – \$1,250
All-in sustaining costs - total ⁵ (\$/oz)	\$1,080 – \$1,185
Niobec production (millions of kg Nb)	4.7 – 5.1
Niobec operating margin ² (\$/kg Nb)	\$ 15 – \$17

The outlook is based on 2014 full year assumptions for average realized gold price of \$1,300 per ounce, Canadian \$/U.S.\$ exchange rate of 1.05, U.S.\$/€ exchange rate of 1.30 and average crude oil price of \$95 per barrel.

OLD PRODUCTION AND CASH COSTS

The Company maintains its 2014 annual attributable gold production guidance of 835,000 to 900,000 ounces. This reflects the ramp-up in production at Westwood, post expansion ramp-up at Essakane and lower production at the joint venture operations as Yatela comes close to the end of its mine life.

The Company maintains its 2014 cash cost guidance range of \$825 to \$875 an ounce.

NIBIUM PRODUCTION AND OPERATING MARGIN

The Company expects to produce between 4.7 million and 5.1 million kilograms of niobium in 2014 at an operating margin ² of between \$15 and \$17 a kilogram.

EFFECTIVE TAX RATE

The effective tax rate for the three months ended March 31, 2014 was 75% mainly due to equity losses from investments in joint ventures and associates. After normalizing earnings, the effective adjusted tax rate for the three months ended March 31, 2014 was 50%, which is consistent with the annual effective tax rate guidance of 50%.

¹ Doyon division production of 100,000 to 120,000 ounces 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 of 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, Westwood (after commencement of commercial production), 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.

CAPITAL EXPENDITURES OUTLOOK¹

The Company maintains its capital expenditure guidance of \$400 million \pm 5% in 2014 as set out below:

(\$ millions)	Development/		Total
	Sustaining	Expansion	
Owner-operator			
Rosebel	\$ 70	\$ 30	\$100
Essakane	80	25	105
Westwood	35	55	90
	185	110	295
Niobec	20	50	70
Côté Gold	—	15	15
Total owner-operator	205	175	380
Joint venture - Sadiola ²	10	10	20
Total (\pm 5%)	\$ 215	\$ 185	\$400

As disclosed in the Company's 2013 annual MD&A, depreciation expense is expected to increase in 2014 as compared to 2013 due to the commencement of commercial production at Westwood, higher amortization of previously capitalized stripping costs at Essakane, and the completion of the Essakane plant expansion. Depreciation is expected to be in the range of \$225 to \$235 million.

MARKET TRENDS

GLOBAL FINANCIAL MARKET CONDITIONS

Events and conditions in the global financial markets impact gold prices, commodity prices, interest rates and currency rates. These conditions and market volatilities may have a positive or negative impact on the Company's revenues, operating costs, project development expenditures and project planning.

GOLD MARKET

The market price of gold, which is a variable outside of the Company's control, is a significant driver of its financial performance. In the first quarter 2014, the gold price continued to display volatility with spot daily closings between \$1,221 and \$1,385 per ounce (2013: between \$1,574 and \$1,694 per ounce) from the London Bullion Market Association.

	Three months ended March 31,	
	2014	2013
Average market gold price (\$/oz)	\$ 1,293	\$ 1,632
Average realized gold price ³ (\$/oz)	\$ 1,286	\$ 1,631
Closing market gold price (\$/oz)	\$ 1,292	\$ 1,598

NIOBIMUM MARKET

Niobec is one of three significant producers of ferroniobium in the world, with a market share of approximately 10% in 2013. The largest producer in the niobium market is a Brazilian producer whose dominant market position can impact market dynamics. Demand for niobium is largely tied to the steel industry. World steel production in the first quarter 2014 was 2% higher than same prior year period due to rising production in Europe, Japan, South Korea and China. The average realized sales price was marginally higher in 2014 when compared to the prior year.

Niobium is a scarce metal used mainly in the production of high strength, low alloy steel. In addition to strengthening the steel, it lightens the weight, enhances flexibility, improves durability and reduces costs. Steel containing niobium has many attractive properties, making it highly desirable for manufacturing automobiles, pipelines, cranes, bridges and other structures designed to handle large amounts of stress.

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.

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

CURRENCY

The Company's reporting and functional currency is the U.S. dollar. Movement in the Canadian dollar against the U.S. dollar has a direct impact on the Company's Canadian mining activities and the corporate office cost base. International operations are also exposed to fluctuation in currency exchange rates. Currencies continued to experience volatility relative to the U.S. dollar in 2014. The key currencies to which the Company is exposed are the Canadian dollar and the Euro.

	Three months ended March 31,	
	2014	2013
Average rates		
Canadian\$ / U.S.\$	1.1026	1.0075
U.S.\$ / €	1.3703	1.3205
Closing rates		
Canadian\$ / U.S.\$	1.1055	1.0160
U.S.\$ / €	1.3777	1.2819

In 2014, the Company will have Canadian dollar requirements related to Westwood, the Côté Gold project and Niobec. In addition, the Company will continue to have Euro requirements related to the Essakane mine in Burkina Faso. The Company hedges a portion of currency exposure through forward and option contracts to mitigate the impact of the volatility in the exchange rates of these currencies. In 2014, the Company will, on an ongoing basis, update its hedging strategy, which is designed to meet its currency requirements by mitigating the volatility of movement in the exchange rate of foreign currencies.

Refer to financial condition – market risks section for more information.

OIL PRICE

The Company's operations and projects expect to consume approximately 1.1 million barrels of fuel for the remainder of 2014. During the first quarter 2014, the oil price displayed volatility with spot daily closings between \$91 and \$105 per barrel.

	Three months ended March 31,	
	2014	2013
Average market oil price (\$/barrel)	\$ 99	\$ 94
Closing market oil price (\$/barrel)	\$ 102	\$ 97

Refer to financial condition – market risks section for more information.

SENSITIVITY IMPACT

The following table provides estimated sensitivities around certain inputs, excluding the impact of the Company's hedging program that can affect the Company's operating results, assuming expected 2014 production levels.

	Change of	Annualized impact on	Annualized impact on
		Total Cash Costs ¹ - Gold Mines ³ by \$/oz	All-in Sustaining Costs ¹ - Gold Mines ³ by \$/oz
Gold price ²	\$100/oz	\$ 5/oz	\$ 5/oz
Oil price	\$10/barrel	\$ 14/oz	\$ 14/oz
Canadian\$ / U.S.\$	\$ 0.10	\$ 12/oz	\$ 20/oz
U.S.\$ / €	\$ 0.10	\$ 10/oz	\$ 10/oz

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

² Gold price sensitivities relates to royalty cost arrangements of the Company, which are included in total cash costs and all-in sustaining costs.

³ 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.

OPERATIONS

The table below presents the total attributable ounces of gold sold and the average realized gold price per ounce.

	Attributable Gold Sales (000s oz)		Average Realized Gold Price ¹ (\$/oz)	
	Three months ended March 31,		Three months ended March 31,	
	2014	2013	2014	2013
Owner-operator	155	143	\$ 1,287	\$ 1,630
Joint ventures	21	28	\$ 1,282	\$ 1,638
	<u>176</u>	<u>171</u>	<u>\$ 1,286</u>	<u>\$ 1,631</u>

The table below presents the gold production attributable to the Company along with the weighted average total cash costs per gold ounce produced and all-in sustaining costs per gold ounce sold.

Three months ended March 31,	Gold Production (000s oz)		Total Cash Costs ^{1,3} (\$ per gold ounce produced)		All-in Sustaining Costs ¹ (\$ per gold ounce sold)	
	2014	2013	2014	2013	2014	2013
Owner-operator						
Rosebel (95%)	80	89	\$ 813	\$ 717	\$ 1,031	\$ 1,157
Essakane (90%)	68	65	875	729	1,233	1,188
Doyon division ² (100%)	—	5	—	988	969	—
	<u>148</u>	<u>159</u>	<u>842</u>	<u>731</u>	<u>1,185</u>	<u>1,259</u>
Joint ventures						
Sadiola (41%)	19	19	1,106	1,043	1,170	1,387
Yatela (40%)	4	10	1,551	1,196	1,885	1,565
	<u>23</u>	<u>29</u>	<u>1,175</u>	<u>1,094</u>	<u>1,291</u>	<u>1,450</u>
Total commercial operations	<u>171</u>	<u>188</u>	<u>886</u>	<u>787</u>	<u>1,198</u>	<u>1,290</u>
Doyon division ² (100%)	<u>1</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>
	<u>172</u>	<u>188</u>	<u>886</u>	<u>787</u>	<u>1,198</u>	<u>1,290</u>
Cash costs ¹ , excluding royalties			820	699		
Royalties			66	88		
Total cash costs ³			\$ 886	\$ 787		
All-in sustaining costs - gold mines ^{4,6}					1,198	1,290
Niobium contribution ⁵					(160)	(67)
All-in sustaining costs - total ⁶					<u>\$ 1,038</u>	<u>\$ 1,223</u>

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

² During the first quarter 2014, the Westwood mill was effectively shut down, except for some milling activity required for backfill operations at Westwood; however, Mouska sold 4,000 ounces from 2013 production. In the first quarter 2013, Mouska had production of 5,000 ounces and no sales. While the ore from Mouska is commercial production, the ore from Westwood is at pre-commercial levels.

³ The total cash costs computation does not include Westwood pre-commercial production for the three months ended March 31, 2014 of 1,000 ounces.

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 Niobium contribution consists of Niobec mine's operating margin and sustaining capital on a per gold ounce sold basis.

⁶ By-product credits are included in the calculation of this measure; refer to the non-GAAP performance measures section of the MD&A for the reconciliation to GAAP.

C APITAL E XPENDITURES ¹

(\$ millions)	Three months ended March 31, 2014		
	Development/		
	Sustaining	Expansion	Total
Gold segments			
Rosebel ²	\$ 16.6	\$ 2.0	\$ 18.6
Essakane ²	20.9	14.4	35.3
Westwood	—	35.5	35.5
Total gold segments	37.5	51.9	89.4
Niobec	1.7	7.9	9.6
Côte Gold	—	1.2	1.2
Total capital expenditures, consolidated	39.2	61.0	100.2
Joint ventures ⁴	0.3	3.5	3.8
	<u>\$ 39.5</u>	<u>\$ 64.5</u>	<u>\$104.0</u>

(\$ millions)	Three months ended March 31, 2013		
	Development/		
	Sustaining	Expansion	Total
Gold segments			
Rosebel ³	\$ 36.0	\$ 12.3	\$ 48.3
Essakane ³	30.5	45.6	76.1
Westwood	—	51.9	51.9
Total gold segments	66.5	109.8	176.3
Niobec	8.4	9.8	18.2
Corporate	0.2	—	0.2
Total capital expenditures, consolidated	75.1	119.6	194.7
Joint ventures ⁴	7.0	7.4	14.4
	<u>\$ 82.1</u>	<u>\$ 127.0</u>	<u>\$209.1</u>

¹ Capitalized borrowing costs are not included.

² On an attributable basis, Rosebel (95%) and Essakane (90%) sustaining capital expenditures are \$15.8 million and \$18.8 million, respectively, for the three months ended March 31, 2014.

³ On an attributable basis, Rosebel (95%) and Essakane (90%) sustaining capital expenditures are \$34.2 million and \$27.5 million, respectively, for the three months ended March 31, 2013.

⁴ Attributable capital expenditures of Sadiola (41%) and Yatela (40%).

Suriname – Rosebel Mine (IAMGOLD interest – 95%)
Summarized Results 100% Basis, unless otherwise stated

	Three months ended March 31,	
	2014	2013
Mine operating statistics		
Ore mined (000s t)	3,081	2,417
Waste mined (000s t)	13,556	10,860
Total material mined (000s t)	16,637	13,277
Strip ratio ¹	4.4	4.5
Ore milled (000s t)	3,146	2,898
Head grade (g/t)	0.89	1.05
Recovery (%)	94	96
Gold production – 100% (000s oz)	84	94
Attributable gold production – 95% (000s oz)	80	89
Gold sales – 100% (000s oz)	91	83
Performance measures		
Average realized gold price ² (\$/oz)	\$ 1,286	\$ 1,630
All-in sustaining costs ² (\$/oz)	\$ 1,031	\$ 1,157
Cash costs ² excluding royalties (\$/oz)	\$ 740	\$ 623
Royalties (\$/oz)	\$ 73	\$ 94
Total cash costs ² (\$/oz)	\$ 813	\$ 717

¹ Strip ratio is calculated as waste mined divided by ore mined.

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

Gold production for the first quarter 2014 was 11% lower than the same prior year period primarily as a result of the impact of lower grades, partially offset by increased throughput. Grades in the first quarter 2014 have recovered 14% from the fourth quarter 2013, but are still lower than the same prior year period. To reduce this grade variation in the future, the Company completed an independent diagnostic review and has identified opportunities, some of which have been implemented to improve grades going forward. This was the main factor for the 14% improvement in production from the fourth quarter 2013.

Total material mined increased 25% from the same prior year period as the expanded mining fleet increased mining productivity. Despite the proportion of hard rock increasing from 19% to 37%, throughput was 9% higher than the same prior year period as the mine benefited from additional grinding capacity from the third ball mill completed in the second quarter 2013.

Gold sales for the first quarter 2014 were 10% higher compared to the same prior year period due to timing differences between production and sales.

Total cash costs per ounce produced in the first quarter 2014 were 13% higher compared to the same prior year period. The increase in total cash costs was mainly due to increased labour costs, higher fuel costs from longer hauls and higher consumables costs due to increased processing of hard rock, partially offset by lower realized power rates resulting from updated power contract terms. All-in sustaining costs per ounce sold during the first quarter 2014 were 11% lower compared to the same prior year period mainly due to lower sustaining capital expenditures and higher sales volume, partially offset by higher total cash costs.

During the first quarter 2014, sustaining capital expenditures of \$16.6 million, a decrease of \$19.4 million from the same prior year period, included capitalized stripping costs (\$4.3 million), tailings dam raise (\$2.9 million), capital spares (\$2.9 million), resource development (\$1.6 million), mining equipment (\$1.5 million), pit optimization (\$1.0 million) and various other sustaining capital (\$2.4 million).

Outlook

The Company maintains the Rosebel guidance. Rosebel's attributable production in 2014 is expected to be between 330,000 and 350,000 ounces. The Company maintains the Rosebel capital expenditure guidance for the full year 2014 of approximately \$100.0 million, which includes sustaining capital of \$70.0 million and expansion capital of \$30.0 million.

Burkina Faso – Essakane Mine (IAMGOLD interest — 90%)
Summarized Results 100% Basis, unless otherwise stated

	Three months ended March 31,	
	2014	2013
Mine operating statistics		
Ore mined (000s t)	2,776	2,034
Waste mined (000s t)	9,550	8,993
Total material mined (000s t)	12,326	11,027
Strip ratio ¹	3.4	4.4
Ore milled (000s t)	2,884	2,612
Head grade (g/t)	0.89	0.93
Recovery (%)	90	92
Gold production – 100% (000s oz)	76	72
Attributable gold production – 90% (000s oz)	68	65
Gold sales – 100% (000s oz)	72	72
Performance measures		
Average realized gold price ² (\$/oz)	\$ 1,289	\$ 1,629
All-in sustaining costs ² (\$/oz)	\$ 1,233	\$ 1,188
Cash costs ² excluding royalties (\$/oz)	\$ 819	\$ 647
Royalties (\$/oz)	\$ 56	\$ 82
Total cash costs ² (\$/oz)	\$ 875	\$ 729

¹ Strip ratio is calculated as waste mined divided by ore mined.

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

Gold production for the first quarter 2014 was 6% higher than the same prior year period as a result of higher throughput from the commissioning of the new processing line, which increased the capacity for feeding a higher proportion of hard rock through the mill, partially offset by lower grades. The mill processed 25% hard rock in the first quarter 2014 compared to 8% in the same prior year period. During the first quarter 2014, stripping activities continued as part of Phase 2 of the push-back of the main pit.

Total cash costs per ounce produced in the first quarter 2014 were 20% higher compared to the same prior year period mainly due to the impact of lower grades, reduced capitalized stripping activities, higher energy prices and greater energy consumption. All-in sustaining costs per ounce sold during the first quarter 2014 were 4% higher compared to the same prior year period mainly due to higher total cash costs, partially offset by lower sustaining capital.

During the first quarter 2014, sustaining capital expenditures of \$20.9 million, a decrease of \$9.6 million from the same prior year period, included capitalized stripping costs (\$13.4 million), capital spares (\$2.8 million), resource development (\$1.4 million), and various other sustaining capital expenditures (\$3.3 million).

Outlook

The Company maintains the Essakane guidance. Essakane's attributable production in 2014 is expected to be between 315,000 and 330,000 ounces. The Company maintains the Essakane capital expenditure guidance for the full year 2014 of approximately \$105.0 million, which includes sustaining capital of \$80.0 million and expansion capital of \$25.0 million.

**Canada – Doyon Division (IAMGOLD interest – 100%)
Summarized Results**

	Three months ended March 31,	
	2014	2013
Mouska operating statistics		
Ore mined (000s t)	22	26
Ore milled (000s t)	—	16
Head grade (g/t)	—	11.62
Recovery (%)	—	92
Gold production – 100% (000s oz)	—	5
Gold sales – 100% (000s oz)	4	—
Mouska performance measures		
Average realized gold price ¹ (\$/oz)	\$ 1,281	\$ —
All-in sustaining costs ¹ (\$/oz)	\$ 969	\$ —
Cash costs ¹ excluding royalties (\$/oz)	\$ —	\$ 953
Royalties (\$/oz)	\$ —	\$ 35
Total cash costs ¹ (\$/oz)	\$ —	\$ 988

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

	Three months ended March 31,	
	2014	2013
Westwood operating statistics		
Ore mined (000s t)	39	35
Ore milled (000s t)	2	—
Head grade (g/t)	10.85	—
Recovery (%)	96	—
Pre-commercial gold production – 100% (000s oz)	1	—
Pre-commercial gold sales – 100% (000s oz)	5	—

To achieve better economies of scale, ore mined at the Doyon division was stockpiled for batch processing beginning in the second quarter 2014 when larger quantities of ore are expected to be available. It is estimated that the stockpiled ore contains approximately 20,000 ounces of gold. Approximately 7,000 of these contained ounces are from Westwood. A nominal amount of ore was processed from Westwood to provide Mouska with mill tailings, which are a primary constituent of the paste backfill used in the mining process at Mouska. This resulted in pre-commercial production of 1,000 ounces in the first quarter 2014.

Mouska completed mining in April 2014 and closure activities will continue for the remainder of the year. Westwood continues to progress towards commercial production.

Gold sales in the period were the result of unsold production from the end of the prior year. Gold sales for Westwood will continue to be applied as a credit against capital expenditures until commercial production is achieved.

All-in sustaining costs are not comparable to the same prior year period as there were no sales in the first quarter 2013. Performance measures for Westwood are not presented as it is not in commercial production.

Outlook

The Company maintains the Doyon division guidance. Production at the Doyon division in 2014 is expected to range between 100,000 and 120,000 ounces, with a ramp-up of the Westwood mine to full capacity by the end of 2016. The Company maintains the Doyon division capital expenditure guidance for the full year 2014 of approximately \$90.0 million, which includes sustaining capital of \$35.0 million and development capital of \$55.0 million.

Mali – Sadiola Mine (IAMGOLD interest – 41%)
Summarized Results 41% Basis

	Three months ended March 31,	
	2014	2013
Mine operating statistics		
Total material mined (000s t)	2,015	3,138
Ore milled (000s t)	436	438
Head grade (g/t)	1.39	1.33
Recovery (%)	93	93
Attributable gold production – (000s oz)	19	19
Attributable gold sales – (000s oz)	17	18
Performance measures		
Average realized gold price ¹ (\$/oz)	\$ 1,281	\$ 1,642
All-in sustaining costs ¹ (\$/oz)	\$ 1,170	\$ 1,387
Total cash costs ¹ (\$/oz)	\$ 1,106	\$ 1,043

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

Attributable gold production for the first quarter 2014 was consistent with the same prior year period with total cash costs per ounce produced 6% higher compared to the same prior year period. Increased operating costs were partially offset by lower royalties as a result of lower average realized gold prices. All-in sustaining costs per ounce sold were 16% lower compared to the same prior year period mainly due to lower sustaining capital expenditures, partially offset by higher cash costs.

Mali – Yatela Mine (IAMGOLD interest – 40%)
Summarized Results 40% Basis

	Three months ended March 31,	
	2014	2013
Mine operating statistics		
Ore milled (000s t)	227	256
Head grade (g/t)	0.51	1.20
Attributable gold stacked (000s oz)	4	10
Attributable gold production (000s oz)	4	10
Attributable gold sales (000s oz)	4	10
Performance measures		
Average realized gold price ¹ (\$/oz)	\$ 1,286	\$ 1,632
All-in sustaining costs ¹ (\$/oz)	\$ 1,885	\$ 1,565
Total cash costs ¹ (\$/oz)	\$ 1,551	\$ 1,196

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

Attributable gold production for the first quarter 2014 was 60% lower than the same prior year period as a result of lower grades due to reprocessing of spent heap leach material, following the suspension of mining activities on September 30, 2013.

Total cash costs per ounce produced were 30% higher compared to the same prior year period, mainly as a result of lower grades. Increased operating costs were partially offset by lower royalties as a result of lower average realized gold prices. All-in sustaining costs per ounce sold were 20% higher compared to the same prior year period due to higher total cash costs.

Canada – Niobec Mine (IAMGOLD interest – 100%)
Summarized Results

	Three months ended March 31,	
	2014	2013
Mine operating statistics		
Ore mined (000s t)	596	590
Ore milled (000s t)	585	565
Grade (% Nb ₂ O ₅)	0.55	0.58
Niobium production (millions of kg Nb)	1.3	1.2
Niobium sales (millions of kg Nb)	1.5	1.2
Operating margin ¹ (\$/kg Nb)	\$ 20	\$ 16

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

Niobium production for the first quarter 2014 was 1.3 million kilograms, 8% higher than the same prior year period as a result of higher throughput and improved recoveries. Throughput was higher as a result of the successful completion of the mill optimization efforts in 2013.

Niobium revenues in the first quarter 2014 were higher than the same prior year period primarily due to higher sales volume. The operating margin in the first quarter 2014 was 25% higher compared to the same prior year period as the operating costs benefited from increased production levels, sustained savings from the 2013 cost reduction program, and a stronger U.S. dollar compared to the Canadian dollar.

In the first quarter 2014, sustaining capital expenditures were \$1.7 million, which included underground development (\$0.8 million), underground infrastructure (\$0.6 million) and other sustaining capital (\$0.3 million).

Outlook

The Company maintains the Niobec guidance. Niobec's production for 2014 is expected to be between 4.7 million kilograms and 5.1 million kilograms with an operating margin ranging between \$15 and \$17 per kilogram. The Company maintains the Niobec capital expenditure guidance for the full year 2014 of \$70.0 million, which include sustaining capital of \$20.0 million and development capital of \$50.0 million. To realize the full potential of Niobec, the Company continues to review strategic options.

D EVELOPMENT AND E XPANSION P ROJECTS

(\$ millions)	Three months ended March 31,	
	2014	2013
Rosebel	\$ 2.0	\$ 12.3
Essakane	14.4	45.6
Westwood	35.5	51.9
Niobec	7.9	9.8
Côte Gold project	1.2	—
	61.0	119.6
Joint venture – expansion – Sadiola sulphide project (41%)	3.5	7.4
Capitalized development and expansion expenditures	\$ 64.5	\$ 127.0

R OSEBEL

On January 21, 2014, the Company announced that the full expansion of Rosebel has been deferred until 2015-2016. The feasibility study related to this expansion will be published at a later time when the Company can capture any material changes in assumptions such as price, costs, grade or rock hardness that occur between now and the start of the expansion.

The 5 megawatt solar farm project started during the first quarter 2014 and will be operational and connected to Rosebel operations by the third quarter 2014 for a total budgeted cost of \$14.2 million. The solar farm will ultimately be connected to the Suriname grid.

E SSAKANE

In the first quarter 2014, the new processing line was commissioned and is in operation. Continued efforts to optimize the efficiency of the mill combined with the secondary crusher scheduled to come on stream in the second quarter 2014, is expected to drive production to a higher level in the second half of the year. The Company expects an improvement in grades as the current production phase of the pit gains access to the heart of the deposit comprising high-grade hard rock. The Company expects total ounces in 2014 to be approximately 25% higher than its 2013 production, with the production ramp up in the second half of the year.

The expectation of higher grades will help to mitigate the impact of the higher energy consumption required to treat harder ore. At the same time, the Company is preparing studies to assess the feasibility of both solar power and connection to the national power grid in Ouagadougou. These projects would lead to a significant reduction in power costs and would extend the life of the mine.

W ESTWOOD

In the first quarter 2014, underground development work totaled approximately 3,600 metres of lateral and vertical development and approximately 20,200 metres of underground diamond drilling. The program continues to focus on the upgrade of existing inferred mineral resources to an indicated classification and continue the definition work on the ore to be mined. A total of six rigs were utilized to cover the deposit.

N IOBEC

The 2014 underground drilling program commenced in early March with more than 1,300 metres of diamond drilling completed by quarter end. The objective of the drilling program is to expand and increase the quality of resources, and support a five-year transition strategy towards the planned expansion of the operation. As part of this strategy, the necessary authorizations were received from the government and local authorities during the quarter to perform a condemnation drilling program in the future tailings management facilities area. Research studies are also in progress to advance the classification of ore types and predictability of recovery in the plant.

J OINT V ENTURE – S ADIOLA S ULPHIDE P ROJECT

The Company is working with its joint venture partner to finalize a strategy for the project. The focus is on optimizing the economic model to generate attractive project returns.

E XPLORATION

IAMGOLD was active at brownfield and greenfield exploration projects in eight countries located in West Africa and North and South America.

In the first quarter 2014, expenditures for exploration and project studies totaled \$14.0 million, of which \$9.1 million was expensed and \$4.9 million was capitalized. The decrease of \$14.8 million in total exploration expenditures compared to the same prior year period reflects a smaller planned exploration program primarily due to program cutbacks as part of a sustained cost reduction program. Drilling activities on projects and mine sites totaled approximately 60,400 metres.

(\$ millions)	Three months ended March 31,	
	2014	2013
Exploration projects - greenfield	\$ 5.9	\$ 7.8
Exploration projects - brownfield ¹	6.5	12.2
	12.4	20.0
Côte Gold scoping, feasibility and pre-feasibility studies	1.6	7.8
Other scoping and pre-feasibility studies	—	1.0
	\$ 14.0	\$ 28.8

¹ Exploration projects - brownfield for the first quarter 2014 and 2013 excludes expenditures related to joint ventures of \$0.1 million and \$0.8 million, respectively, and includes near-mine exploration and resource development of \$3.6 million and \$6.6 million, respectively.

OUTLOOK – 2014

(\$ millions)	Capitalized	Expensed	Total
Exploration projects - greenfield	\$ 0.2	\$ 38.2	\$38.4
Exploration projects - brownfield ¹	17.4	11.6	29.0
	17.6	49.8	67.4
Côté Gold scoping, feasibility and pre-feasibility studies	15.6	0.3	15.9
Other scoping and pre-feasibility studies	—	4.3	4.3
	15.6	4.6	20.2
	<u>\$ 33.2</u>	<u>\$ 54.4</u>	<u>\$87.6</u>

¹ Exploration projects - brownfield exclude planned expenditures related to Sadiola of \$1.0 million and include planned near-mine exploration and resource development of \$17.2 million.

The 2014 resource development plan includes approximately 337,000 metres of reverse circulation and diamond drilling.

CÔTÉ GOLD PROJECT, ONTARIO, CANADA

Over 1,200 metres of diamond drilling was completed on the Côté Gold project during the first quarter 2014. One of the aims of the 2014 drilling program is to improve the Côté Gold geological model by evaluating the controls on grade distribution within individual resource domains. An infill diamond drilling program on a 25 x 25 metre grid pattern had been planned over a select area of the deposit to achieve this goal and is scheduled for completion in the third quarter 2014. Results will be incorporated into a feasibility study that was also initiated during the quarter. Planning for the 2014 regional exploration work program progresses with the objective to evaluate and advance priority targets to a drill stage elsewhere within the 516 square kilometre exploration property.

During the first quarter 2014, the prefeasibility study was completed. A budget of \$25.1 million has been approved to perform a feasibility study, which is anticipated to be completed by the first quarter 2016. Côté Gold is an attractive long-term asset that will strengthen the Company's production pipeline.

BROWNFIELD EXPLORATION PROJECTS

IAMGOLD mine and regional exploration teams continued to conduct brownfield exploration and resource development work during the first quarter 2014 at Essakane and Rosebel.

ESSAKANE, BURKINA FASO

Just under 15,900 metres of diamond and reverse circulation drilling was completed during the quarter on the Mine Lease and surrounding mineral concessions, including over 9,000 metres of resource delineation and development drilling to upgrade existing inferred resource areas largely within the Essakane Main Zone ("EMZ"), slightly below and east of the pit design. An additional component of the 2014 drilling program will include a re-evaluation of the western flank of the EMZ host anticlinal structure where mineralized vein systems were not optimally intersected and so potentially underrepresented in historical drilling.

On the exploration concessions, follow-up drilling campaigns are in progress on the Tassiri prospect and on several new prospective areas delineated by regional aircore drilling results. More than 1,800 metres of diamond drilling and nearly 5,800 metres of reverse circulation drilling were completed during the quarter. Assay results are mainly pending and will be evaluated as received and validated.

ROSEBEL, SURINAME

Approximately 8,300 metres of diamond and reverse circulation drilling was completed on the Rosebel mine lease and surrounding exploration concessions during the first quarter 2014. A primary goal of the ongoing program is to increase the near-surface oxide and transitional rock resource inventories. Drilling was carried out on the Mamakreek satellite prospect to upgrade soft and transitional inferred resources and a resource delineation drilling program was initiated on potential near-surface strike extensions of the Rosebel deposit.

Exploration activities on the surrounding concessions were concentrated east and south of the Rosebel pit where geological mapping and geochemical infill sampling programs are in progress over several prospect areas to optimize drill targeting. A mechanical auger drilling program initiated in 2013 over projected extensions of the Rosebel district mineralized trends beneath domains of thick alluvial cover continued during the quarter.

Targeting higher-grade softer rock, the Company announced on March 6, 2014 a five-year option agreement with Surinamese company Sarafina N.V. under which IAMGOLD's subsidiary, Rosebel Gold Mines may earn a 100% interest in Sarafina's 10,000 hectare mining concession, located 25 kilometres from the Rosebel gold mine in Suriname. The property lies within the Unincorporated Joint Venture area that was negotiated with the Government of Suriname in 2013, and a field program was designed and initiated at the end of this quarter. Discussions continue with a view to executing similar transactions for other prospective properties with the potential for higher grade, softer rock and lower stripping ratios.

GREENFIELD EXPLORATION PROJECTS

In addition to the mine site and brownfield exploration programs described above, the Company was active on some ten early to advanced stage greenfield exploration projects during the first quarter 2014. Highlights include:

BOTO, SENEGAL

The Company's approved 2014 exploration program for the Boto Gold project includes 14,500 metres of diamond drilling targeting the northern strike extension of the Malikoundi deposit, which currently extends for at least 300 metres beyond the currently reported resources. Approximately 1,200 metres of this total was completed during the first quarter. Results will support a scoping study currently in progress and will be incorporated into an updated resource model as merited. A 9,000 metre aircore drilling program is also in progress to evaluate several new exploration targets identified from a recently completed regional HeliTEM survey over the Boto concession area.

SIRIBAYA JOINT VENTURE, MALI

The Siribaya exploration project in Mali is operated by IAMGOLD under a 50:50 joint venture with Merrex Gold Inc. A reverse circulation drilling program totaling over 5,100 metres was completed during the quarter on the Diakha prospect, located on the projected southern extension of the Boto 2-4-6 mineralized trend in adjacent Senegal. Assay results are pending. In addition, an auger drilling campaign was initiated over anomalous geochemical trends delineated elsewhere within the Siribaya property.

PITANGUI, BRAZIL

On April 9, 2014, the Company announced the first National Instrument 43-101 compliant mineral resource estimate for its wholly-owned Pitangui project located approximately 110 kilometres northwest of Belo Horizonte, the capital city of Minas Gerais state, Brazil. The resource estimate incorporates assay results from 57 diamond drill holes totaling 19,600 metres and comprises an inferred resource of 4.07 million tonnes grading 4.88 grams of gold per tonne for 0.64 million contained ounces. The estimate is based on an underground mining scenario, a long-term gold price of \$1,500 per ounce and is reported at a cut-off grade of 3.0 grams of gold per tonne.

Approximately 4,900 metres of diamond drilling was completed on the Pitangui project during the first quarter 2014. Drilling continues to confirm the presence of several parallel and complexly folded horizons of banded iron formation within the Archean Pitangui greenstone belt. To date, mineralization has been outlined for approximately 1,400 metres along strike and over 500 metres down-dip. A significant proportion of the current resource estimate is derived from one shallowly plunging mineralized horizon ("Biquinho Zone"). This horizon remains the focus of the ongoing delineation drilling program which is targeting a structurally thickened shoot to expand the current resource inventory.

MONSTER LAKE JOINT VENTURE, QUEBEC

The Monster Lake project in northwestern Quebec is held under an option to joint venture with TomaGold Corporation ("TomaGold"). Executed on November 11, 2013, the Company may earn a 50% interest in each of TomaGold's Monster Lake, Winchester and Lac à l'eau Jaune properties in northwestern Quebec by completing scheduled cash payments and exploration expenditures totaling \$17.6 million over five years.

Over 2,100 metres of diamond drilling was completed on the Monster Lake project during the first quarter 2014 and assay results are pending. The principal objective of the drilling campaign is to explore the potential limits of the 325-Mégane Zone, a significant gold bearing structure hosting mineralized quartz vein arrays and characterized by silica – albite ± carbonate hydrothermal alteration. A high resolution airborne magnetic survey was also carried out during the quarter to aid exploration drill targeting on other structurally-hosted gold prospects identified within the project area.

QUARTERLY FINANCIAL REVIEW

(\$ millions, except where noted)

	2014 Q1	Q4	2013 Q3	Q2	Q1	Q4	2012 ¹ Q3	Q2
Revenues	<u>\$279.3</u>	\$ 247.2	<u>\$293.5</u>	<u>\$301.1</u>	<u>\$305.3</u>	<u>\$398.6</u>	<u>\$336.2</u>	<u>\$364.5</u>
Net earnings (losses)	<u>\$ 4.7</u>	\$(880.1)	<u>\$ 27.5</u>	<u>\$(25.3)</u>	<u>\$ 17.3</u>	<u>\$ 94.6</u>	<u>\$ 86.7</u>	<u>\$ 60.9</u>
Net earnings (losses) attributable to equity holders of IAMGOLD	<u>\$ 3.7</u>	<u>\$(840.3)</u>	<u>\$ 25.3</u>	<u>\$(28.4)</u>	<u>\$ 10.9</u>	<u>\$ 84.6</u>	<u>\$ 78.0</u>	<u>\$ 52.9</u>
Basic earnings (losses) attributable to equity holders of IAMGOLD per share (\$/share)	<u>\$ 0.01</u>	<u>\$(2.23)</u>	<u>\$ 0.07</u>	<u>\$(0.08)</u>	<u>\$ 0.03</u>	<u>\$ 0.22</u>	<u>\$ 0.21</u>	<u>\$ 0.14</u>
Diluted earnings (losses) attributable to equity holders of IAMGOLD per share (\$/share)	<u>\$ 0.01</u>	<u>\$(2.23)</u>	<u>\$ 0.07</u>	<u>\$(0.08)</u>	<u>\$ 0.03</u>	<u>\$ 0.22</u>	<u>\$ 0.21</u>	<u>\$ 0.14</u>

¹ The revenues for 2012 have been adjusted to reflect the equity method of accounting for joint ventures, Sadiola and Yatela.

FINANCIAL CONDITION

LIQUIDITY, CAPITAL RESOURCES AND INVESTMENTS

At March 31, 2014, the Company had \$313.9 million in cash, cash equivalents and gold bullion at market value.

<u>Gold Bullion</u>		<u>March 31, 2014</u>	<u>December 31, 2013</u>
Ounces held	(oz)	134,737	134,737
Weighted average acquisition cost	(\$/oz)	\$ 720	\$ 720
Acquisition cost	(\$ millions)	\$ 96.9	\$ 96.9
Spot price for gold, end of the period	(\$/oz)	\$ 1,292	\$ 1,205
Market value, end of the period	(\$ millions)	\$ 174.0	\$ 162.3

Working capital ¹ as at March 31, 2014 was \$407.5 million, down \$113.8 million compared to December 31, 2013 due to lower current assets (\$108.9 million) and higher current liabilities (\$4.9 million).

Current assets were down compared to December 31, 2013 mainly due to less cash and cash equivalents of \$82.4 million resulting from capital expenditures spend (\$100.2 million) and loans provided to related parties (\$3.6 million), partially offset by cash generated from operating activities (\$28.1 million).

<u>Working Capital</u>		<u>March 31, 2014</u>	<u>December 31, 2013</u>
Working capital ¹	(\$ millions)	\$ 407.5	\$ 521.3
Current working capital ratio ²		2.9	3.4

¹ Working capital is defined as current assets less current liabilities and excludes non-current stockpiles.

² Current working capital ratio is defined as current assets divided by current liabilities.

As at March 31, 2014, no funds were drawn against the Company's \$750.0 million total unsecured revolving credit facilities. At March 31, 2014, the Company has committed \$62.6 million of its \$75.0 million letters of credit facility for the guarantee of certain asset retirement obligations.

On January 15, 2014, the Company filed a renewal of its existing short form base shelf prospectus qualifying the distribution of securities up to \$1.0 billion. This renewal has a life of 25 months and may be utilized to fund ongoing operations and/or capital requirements, reduce the level of indebtedness outstanding from time to time, fund capital programs, potential future acquisitions and for general corporate purposes. The renewal is subject to compliance with the covenants of the unsecured revolving credit facilities. The issuance of securities in the public markets or to private investors for liquidity enhancement on acceptable terms could be affected by many factors, including but not limited to general market conditions and then prevailing metals prices.

CONTRACTUAL OBLIGATIONS

Contractual obligations as at March 31, 2014 were \$1,072.8 million and included contractual cash flows on senior unsecured notes and capital. These obligations will be met through available cash resources and net cash from operating activities.

The Company holds hedging contracts that are included in the summary of outstanding derivative contracts in the market risks section.

MARKETABLE SECURITIES

Investments in marketable securities are classified as available-for-sale financial assets and are recorded at fair value. In the first quarter 2014, the Company reviewed its marketable securities for objective evidence of impairment and determined that impairment charges of \$0.3 million were required.

INVESTMENTS IN ASSOCIATES AND JOINT VENTURES

Associates (Galane Gold Ltd. and INV Metals Inc.) and joint ventures (Sadiola and Yatela) are included in the consolidated balance sheets as investments in associates and joint ventures. The Company's share of earnings (losses) from associates and joint ventures are included in the consolidated statement of earnings as share of net earnings (losses) from investments in associates and joint ventures (net of income taxes).

In the first quarter 2014, the Company reviewed its investments in associates for objective evidence of impairment and determined that an impairment reversal of \$3.4 million was required for Galane Gold Ltd as a result of the significant increase in the market value of the shares. The Company has no ability to control these investments, therefore, the Company is not permitted to utilize an alternate valuation method.

For investments in joint ventures, if the Company is made aware of significant events or transactions that were not reflected in the Company's share of earnings (losses) from its joint ventures, adjustments are made to the consolidated interim financial statements.

MARKET RISKS

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. For hedging activities, it is the risk that the fair value of a derivative might be adversely affected by a change in underlying commodity prices or currency exchange rates and that this in turn affects the Company's financial condition.

The Company mitigates market risk by establishing and monitoring parameters that limit the types and degree of market risk that may be undertaken, and establishing trading agreements with counterparties under which there is no requirement to post any collateral or make any margin calls on derivatives. Counterparties cannot require settlement solely because of an adverse change in the fair value of a derivative.

SUMMARY OF OUTSTANDING DERIVATIVE CONTRACTS

In the first quarter 2014, the Company entered into derivative contracts to limit the impact of fluctuations as a result of significant volatility in global markets by hedging a portion of its expected consumption of Canadian dollars, oil and aluminum.

At March 31, 2014, the Company's outstanding derivative contracts were as follows:

<u>Contracts</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
Foreign Currency			
Canadian dollar contracts (millions of Canadian\$)	239	135	—
Contract rate range (U.S.\$/Canadian\$)	0.8959 – 0.9804	0.8968 – 0.9070	—
Hedge ratio ¹	68%	29%	—
Euro revenue contracts (millions of €)	23	—	—
Contract rate range (U.S.\$/€)	1.3600 – 1.3876	—	—
Hedge ratio ¹	65%	—	—
Commodities			
Crude oil contracts (barrels)	—	600,000	—
Contract price range (\$/barrel of crude oil)	—	\$79 – \$95	—
Hedge ratio ¹	—	41%	—
Aluminum contracts (metric tonnes)	1,800	1,500	600
Contract rate range (\$/tonne)	\$1,900 – \$2,150	\$1,730 – \$1,985	\$1,837 – \$2,050
Hedge ratio ¹	54%	34%	12%

¹ Hedge ratio is calculated by dividing the amount (in foreign currency or commodity units) of outstanding derivative contracts by total foreign exchange and commodity exposures.

CURRENCY EXCHANGE RATE RISK

The Company's objective is to hedge a portion of its exposure to Canadian dollars and Euros resulting from operating and capital expenditures requirements at Niobec, Rosebel, Essakane and Westwood and corporate costs. In addition, the Company has a strategy to hedge its exposure to the Euro resulting from forecasted foreign-denominated sales of ferroniobium produced by the Niobec mine.

OIL OPTION CONTRACTS AND FUEL MARKET PRICE RISK

Diesel is a key input to extract tonnage and, in some cases, to wholly or partially power operations. Since fuel is produced by the refinement of crude oil, changes in the price of oil directly impact fuel costs. The Company believes there is a strong relationship between prices for crude oil and diesel.

ALUMINUM CONTRACTS AND MARKET PRICE RISK

Aluminum is a key input in the production of ferroniobium. The Company has a hedging strategy to limit the impact of fluctuations of aluminum prices and to economically hedge a portion of its future consumption of aluminum at the Niobec mine.

For further information regarding risks associated with financial instruments, refer to the risks and uncertainties section of the MD&A.

SHAREHOLDERS' EQUITY

<u>Number issued and outstanding (millions)</u>	<u>March 31, 2014</u>	<u>May 5, 2014</u>
Shares	376.7	376.8
Share options	6.6	6.5

CASH FLOW

<u>(\$ millions)</u>	<u>Three months ended March 31,</u>	
	<u>2014</u>	<u>2013</u>
Net cash from (used in):		
Operating activities	\$ 28.1	\$ 99.5
Investing activities	(104.3)	(201.2)
Financing activities	(1.7)	(49.3)
Effects of exchange rate fluctuation on cash and cash equivalents	(4.5)	1.7
Decrease in cash and cash equivalents	(82.4)	(149.3)
Cash and cash equivalents, beginning of the period	222.3	797.3
Cash and cash equivalents, end of the period	<u>\$ 139.9</u>	<u>\$ 648.0</u>

OPERATING ACTIVITIES

Net cash from operating activities for the first quarter 2014 was \$28.1 million, down \$71.4 million from the same prior year period. The decrease was mainly due to lower net earnings (\$12.6 million), lower adjustment for income taxes (\$21.9 million), a net reversal of marketable securities and associates impairment charges (\$30.5 million), and higher changes in non-cash working capital items (\$20.8 million). This was partially offset by lower net earnings from investments in associates and joint ventures (\$13.9 million).

INVESTING ACTIVITIES

Net cash used in investing activities in the first quarter 2014 was lower than the same prior year period by \$96.9 million mainly due to lower capital expenditures (\$95.7 million).

FINANCING ACTIVITIES

Net cash used in financing activities in the first quarter 2014 was lower than the same prior year period by \$47.6 million mainly due to the dividends paid in the first quarter 2013 (\$48.6 million).

DISCLOSURE CONTROLS AND PROCEDURES AND INTERNAL CONTROL OVER FINANCIAL REPORTING

DISCLOSURE CONTROLS AND PROCEDURES

The Company's disclosure controls and procedures are designed to provide reasonable assurance that all relevant information is communicated to senior management to allow timely decisions regarding required disclosure. An evaluation of the effectiveness of the Company's disclosure controls and procedures, as defined under the rules of the Canadian Securities Administration, was conducted as at December 31, 2013 under the supervision of the Company's Disclosure Committee and with the participation of management. Based on the results of that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective as of December 31, 2013 in providing reasonable assurance that the information required to be disclosed in the Company's annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported in accordance with securities legislation.

Since the December 31, 2013 evaluation, there have been no material changes to the Company's disclosure controls and procedures and their design remains effective.

INTERNAL CONTROL OVER FINANCIAL REPORTING

Internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of the Company's financial reporting and the preparation of financial statements in compliance with IFRS. The Company's internal control over financial reporting includes policies and procedures that:

- pertain to the maintenance of records that accurately and fairly reflect the transactions of the Company;
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with IFRS;
- ensure the Company's receipts and expenditures are made only in accordance with authorization of management and the Company's directors; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized transactions that could have a material effect on the consolidated interim financial statements.

An evaluation of the effectiveness of the Company's internal control over financial reporting was conducted as at December 31, 2013 by the Company's management, including the Chief Executive Officer and Chief Financial Officer. Based on this evaluation, management has concluded that the Company's internal control over financial reporting and that the internal controls were effective as at December 31, 2013.

There have been no material changes in the Company's internal control over financial reporting or in other factors that could affect internal controls during the first quarter 2014.

LIMITATIONS OF CONTROLS AND PROCEDURES

The Company's management, including the Chief Executive Officer and Chief Financial Officer believe that any disclosure controls and procedures and internal controls over financial reporting, no matter how well designed, can have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance that the objectives of the control system are met.

CRITICAL JUDGMENTS, ESTIMATES AND ASSUMPTIONS

The Company's management makes judgments in its process of applying the Company's accounting policies in the preparation of its consolidated interim financial statements. In addition, the preparation of financial data requires that the Company's management make assumptions and estimates of effects of uncertain future events on the carrying amounts of the Company's assets and liabilities at the end of the reporting period and the reported amounts of revenue and expenses during the reporting period. Actual results may differ from those estimates as the estimation process is inherently uncertain. Estimates are reviewed on an ongoing basis based on historical experience and other factors that are considered to be relevant under the circumstances. Revisions to estimates and the resulting effects on the carrying amounts of the Company's assets and liabilities are accounted for prospectively.

The critical judgments, estimates and assumptions applied in the preparation of the Company's are reflected in note 3(s) of the Company's consolidated financial statements for the year ended December 31, 2013.

FUTURE ACCOUNTING POLICIES

For a discussion of future accounting policies that may impact the Company, refer to note 3 of the Company's consolidated interim financial statements for the three months ended March 31, 2014.

RISKS AND UNCERTAINTIES

The Company is subject to various business, financial and operational risks that could materially adversely affect the Company's future business, operations and financial condition and could cause such future business, operations and financial condition to differ materially from the forward-looking statements and information contained in this MD&A and as described in the Cautionary Statement on Forward-Looking Information found in this document.

IAMGOLD's vision challenges it to generate superior value for its stakeholders through accountable mining. The Company's business activities expose it to significant risks due to the nature of mining, exploration and development activities. The ability to manage these risks is a key component of the Company's business strategy and is supported by a risk management culture and an effective enterprise risk management ("ERM") approach.

These practices ensure management is forward looking in its assessment of risks. Identification of key risks occurs in the course of business activities, pursuing approved strategies and as part of the execution of risk oversight responsibilities at the Management and Board level.

The Company's view of risks is not static. An important component of its ERM approach is to ensure that key risks which are evolving or emerging are appropriately identified, managed, and incorporated into existing ERM assessment, measurement, monitoring and reporting processes.

For a more comprehensive discussion of the risks faced by the Company, refer to the Company's latest AIF, filed with the Canadian securities regulatory authorities at www.sedar.com, and filed under Form 40-F with the United States Securities Exchange Commission at www.sec.gov/edgar.html. The AIF, which in addition to being filed and viewable on www.sedar.com and www.sec.gov/edgar.html, is available upon request from the Company, and is incorporated by reference into this MD&A.

NON-GAAP¹ PERFORMANCE MEASURES

The Company uses certain non-GAAP financial performance measures in its MD&A, which are described in the following section.

EARNINGS FROM MINING OPERATIONS

This measure is intended to enable management to better understand the earnings generated by operating mine sites and royalties before adjustments for corporate costs and non-operating charges and income. The measure is the difference between IFRS reported revenues and cost of sales, which includes revenues from all metals and royalties, direct costs, and production related allocated costs and depreciation.

(\$ millions)	Three months ended March 31,	
	2014	2013
Revenues	\$279.3	\$305.3
Cost of sales	224.3	184.4
Earnings from mining operations	<u>\$ 55.0</u>	<u>\$120.9</u>

GOLD MARGIN

The Company's MD&A refers to gold margin per ounce, a non-GAAP performance measure, in order to provide investors with information about the measure used by management to monitor the performance of its gold assets. The information allows management to assess how well the gold mines are performing relative to the plan and to prior periods, as well as, assess the overall effectiveness and efficiency of gold operations.

In periods of volatile gold prices, profitability changes with altering cut-off gold grades. Such a decision to alter the cut-off gold grade will typically result in a change to total cash costs per ounce, but it is equally important to recognize that gold margins also change at a similar rate. While mining lower-grade ore results in less gold being processed in any given period, over the long-run it allows the Company to optimize the production of profitable gold, thereby maximizing the Company's total financial returns over the life of the mine. IAMGOLD's exploitation strategy, including managing cut-off grades, mine sequencing, and stockpiling practices, is designed to maximize the total value of the asset going forward. At the same time, the site operating teams seek to achieve the best performance in terms of cost per tonne mined, cost per tonne processed and overheads.

The gold margin per ounce does not have any standardized meaning prescribed by IFRS, is unlikely to be comparable to similar measures presented by other issuers, and should not be considered in isolation or a substitute for measures of performance prepared in accordance with IFRS.

(\$/oz of gold)	Three months ended March 31,	
	2014	2013
Average realized gold price ¹	\$1,286	\$1,631
Total cash costs - gold mines ^{2,3}	886	787
Gold margin	<u>\$ 400</u>	<u>\$ 844</u>

¹ Refer to page 23 for calculation.

² Refer to page 25 for calculation.

³ 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.

¹ GAAP – Generally accepted accounting principles.

AVERAGE REALIZED GOLD PRICE PER OUNCE SOLD

This measure is intended to enable management to understand the average realized price of gold sold to third parties in each reporting period for gold sales after removing the impact of non-gold revenues and by-product credits.

The average realized gold price per ounce sold does not have any standardized meaning prescribed by IFRS, is unlikely to be comparable to similar measures presented by other issuers, and should not be considered in isolation or a substitute for measures of performance prepared in accordance with IFRS.

The following table provides a reconciliation of average realized gold price per ounce sold to revenues as per the consolidated interim financial statements.

(\$ millions, except where noted)	Three months ended March 31,	
	2014	2013
Revenues	\$279.3	\$305.3
Niobium revenues	(62.0)	(49.7)
Royalty revenues	(2.4)	(2.3)
By-product credits	(0.2)	(0.3)
Gold revenue – owner-operator	214.7	253.0
Gold sales – owner-operator (000s oz)	167.0	155.0
Average realized gold price per ounce ¹ – owner-operator (\$/oz)	\$1,287	\$1,630
Gold revenue – joint venture mines	26.7	45.0
Gold sales – joint venture mines (000s oz)	21	28
Average realized gold price per ounce ¹ – joint venture mines (\$/oz)	\$1,282	\$1,638
Average realized gold price per ounce ¹ – gold mines ² (\$/oz)	\$1,286	\$1,631

¹ Average realized price per ounce sold may not calculate based on amounts presented in this table due to rounding.

² Gold mines, as used with average realized gold price per ounce sold, consist of Rosebel, Essakane, Mouska, Sadiola and Yatela on an attributable basis.

NET CASH FROM OPERATING ACTIVITIES BEFORE CHANGES IN WORKING CAPITAL

The Company makes reference to a non-GAAP performance measure for net cash from operating activities before changes in working capital and net cash from operating activities before changes in working capital per share. Working capital can be volatile due to numerous factors including a build-up or reduction of inventories. Management believes that, by excluding these items, this non-GAAP measure provides investors with the ability to better evaluate the cash flow performance of the Company.

The following table provides a reconciliation of net cash from operating activities before changes in working capital:

(\$ millions, except where noted)	Three months ended March 31,	
	2014	2013
Net cash from operating activities per consolidated interim financial statements	\$ 28.1	\$ 99.5
Adjusting items from non-cash working capital items and non-current ore stockpiles		
Receivables and other current assets	13.7	(7.5)
Inventories and non-current ore stockpiles	(7.3)	27.1
Accounts payable and accrued liabilities	30.1	(3.9)
Net cash from operating activities before changes in working capital	\$ 64.6	\$115.2
Basic weighted average number of common shares outstanding (millions)	376.7	376.6
Net cash from operating activities before changes in working capital per share (\$/share)	\$ 0.17	\$ 0.31

ADJUSTED NET EARNINGS ATTRIBUTABLE TO EQUITY HOLDERS

Adjusted net earnings attributable to equity holders of IAMGOLD and adjusted net earnings attributable to equity holders of IAMGOLD per share are non-GAAP performance measures. Management believes that these measures better reflect the Company's performance for the current period and are better indications of its expected performance in future periods. Adjusted net earnings attributable to equity holders of IAMGOLD and adjusted net earnings attributable to equity holders of IAMGOLD per share are intended to provide additional information, but are unlikely to be comparable to similar measures presented by other issuers. These measures do not have any standardized meaning prescribed by IFRS and should not be considered in isolation or a substitute for measures of performance prepared in accordance with IFRS. Adjusted net earnings attributable to equity holders of IAMGOLD represents net earnings attributable to equity holders excluding certain impacts, net of taxes, such as impairment or impairment reversals of investments in associates and marketable securities, write-down of assets, gains or losses on sales of assets including marketable securities, unrealized derivative gains or losses, interest expense that is unrelated to financing working capital, foreign exchange gains or losses, restructuring charges, and changes in estimates of asset retirement obligations at closed sites. These measures are not necessarily indicative of net earnings or cash flows as determined under IFRS.

The following table provides a reconciliation of earnings before income taxes of IAMGOLD as per the consolidated statements of earnings, to adjusted net earnings attributable to equity holders of IAMGOLD.

(\$ millions, except where noted)	Three months ended March 31,	
	2014	2013
Earnings before income taxes and non-controlling interests	<u>\$ 18.8</u>	<u>\$ 53.3</u>
Adjusted items:		
Changes in estimates of asset retirement obligations at closed sites	4.2	(2.3)
Unrealized derivative losses	2.1	12.0
Write down of assets	1.9	—
Restructuring and other charges	2.2	—
Interest expense on senior unsecured notes	0.3	7.7
Foreign exchange losses	0.2	1.6
(Gains) losses on sale of assets	(0.3)	0.3
(Impairment reversal) impairment of investments	(3.1)	27.4
	<u>7.5</u>	<u>46.7</u>
Adjusted earnings before income taxes and non-controlling interests	26.3	100.0
Income taxes	(14.1)	(36.0)
Tax impact of adjusted items	1.0	0.1
Non-controlling interest	(1.0)	(6.4)
Adjusted net earnings attributable to equity holders of IAMGOLD	<u>\$ 12.2</u>	<u>\$ 57.7</u>
Basic weighted average number of common shares outstanding (millions)	<u>376.7</u>	<u>376.6</u>
Adjusted net earnings attributable to equity holders of IAMGOLD per share (\$/share)	<u>\$ 0.03</u>	<u>\$ 0.15</u>
Effective adjusted tax rate (%)	<u>50%</u>	<u>36%</u>

TOTAL CASH COSTS

The Company's MD&A often refers to total cash costs per ounce produced, a non-GAAP performance measure, in order to provide investors with information about the measure used by management to monitor performance. This information is used to assess how well the producing gold mines are performing compared to plan and prior periods, and also to assess their overall effectiveness and efficiency.

Total cash costs are calculated in accordance with a standard developed by the Gold Institute, which was a worldwide association of gold and gold product suppliers, including leading North American gold producers. The Gold Institute ceased operations in 2002, but the standard is still an accepted measure of reporting cash costs of gold production in North America. Adoption of the standard is voluntary, and the cost measures presented herein may not be comparable to other similarly titled measures of other companies. Costs include mine site operating costs such as mining, processing, administration, royalties and production taxes, and realized derivative gains or losses, but are exclusive of depreciation, reclamation, capital, and exploration and evaluation costs. These costs are then divided by the Company's attributable ounces of gold produced by mine sites in commercial production to arrive at the total cash costs per ounce produced.

The measure, along with revenues, is considered to be one of the key indicators of a Company's ability to generate operating earnings and cash flow from its mining operations.

These total cash costs do not have any standardized meaning prescribed by IFRS and differ from measures determined in accordance with IFRS. They are intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. These measures are not necessarily indicative of net earnings or cash flow from operating activities as determined under IFRS.

The following table provides a reconciliation of total cash costs per ounce produced for gold mines to cost of sales, excluding depreciation expense as per the consolidated interim financial statements.

(\$ millions, except where noted)	Three months ended	
	March 31,	
	2014	2013
Cost of sales ¹ , excluding depreciation expense	\$178.9	\$146.0
Less: cost of sales for non-gold segments ² , excluding depreciation expense	32.2	31.4
Cost of sales for gold segments, excluding depreciation expense	146.7	114.6
Adjust for:		
By-product credit (excluded from cost of sales)	(0.2)	(0.3)
Stock movement	(7.6)	14.8
Other mining costs	(4.1)	(4.2)
Cost attributed to non-controlling interests ³	(10.0)	(8.6)
	(21.9)	1.7
Total cash costs – owner-operator mines	124.8	116.3
Attributable commercial gold production ⁴ – owner-operator mines (000s oz)	148	159
Total cash costs ⁵ – owner-operator mines (\$/oz)	\$ 842	\$ 731
Total cash costs – joint venture mines	26.7	31.9
Attributable gold production – joint venture mines (000s oz)	23	29
Total cash costs ⁵ – joint venture mines (\$/oz)	\$1,175	\$1,094
Total cash costs ⁵ – gold mines ⁶	151.5	148.2
Total attributable gold commercial production ⁴ (000s oz)	171	188
Total cash costs ⁵ – gold mines (\$/oz)	\$ 886	\$ 787

¹ As per note 24 of the Company's consolidated interim financial statements.

² Non-gold segments consist of Niobium, Exploration and evaluation and Corporate.

³ Adjustments for the consolidation of Rosebel (95%) and Essakane (90%) to their attributable portion of cost of sales.

⁴ Gold commercial production does not include Westwood pre-commercial ounces of 1,000 ounces for the three months ended March 31, 2014.

⁵ Total cash costs per ounce produced may not calculate based on amounts presented in this table due to rounding.

⁶ Gold mines, as used with total cash costs, consist of Rosebel, Essakane, Mouska, Sadiola and Yatela, on an attributable basis.

UNIT OPERATING MARGIN PER KILOGRAM OF NIOBIUM FOR THE NIOBEC MINE

The Company's MD&A refers to operating margin per kilogram of niobium at the Niobec mine, a non-GAAP performance measure, in order to provide investors with information about the measure used by management to monitor the performance of its non-gold asset. The information allows management to assess how well the Niobec mine is performing relative to the plan and to prior periods, as well as to assess the overall effectiveness and efficiency of the operation. The operating margin per kilogram of niobium does not have any standardized meaning prescribed by IFRS, is unlikely to be comparable to similar measures presented by other issuers, and should not be considered in isolation or a substitute for measures of performance prepared in accordance with IFRS.

The following table provides a reconciliation of the unit operating margin per kilogram of niobium for the Niobec mine to revenues and cost of sales as per the consolidated interim financial statements.

(\$ millions, except where noted)	Three months ended March 31,	
	2014	2013
Revenues from the Niobec mine ¹	\$ 62.0	\$ 49.7
Cost of sales from the Niobec mine, excluding depreciation expense ¹	(31.6)	(30.1)
Other items	(0.5)	0.3
Operating margin	\$ 29.9	\$ 19.9
Sales volume (millions of kg Nb)	1.5	1.2
Operating margin ² (\$/kg Nb)	\$ 20	\$ 16

¹ Refer to note 24 of the consolidated interim financial statements.

² Operating margin per kilogram sold may not calculate based on amounts presented in this table due to rounding.

ALL-IN SUSTAINING COSTS

The Company believes that, although relevant, the current total cash costs measure commonly used in the gold industry does not capture the sustaining expenditures incurred in producing gold, and therefore, may not present a complete picture of a Company's operating performance or its ability to generate free cash flow from its current operations. For these reasons, members of the World Gold Council ("WGC") defined an all-in sustaining costs measure that better represents the costs associated with producing gold. The WGC is a non-profit association of the world's leading gold mining companies, established in 1987 to promote the use of gold.

The all-in sustaining costs ("AISC") per ounce sold measure better meets the needs of analysts, investors and other stakeholders of the Company in assessing its operating performance and its ability to generate free cash flow. The definition of AISC, on an attributable basis, commences with cost of sales, excluding depreciation expense, and includes sustaining capital expenditures, by-product credits, corporate general and administrative costs, sustaining exploration and evaluation expenses and environmental rehabilitation accretion and depreciation.

This measure seeks to represent the cost of selling gold from current operations, and therefore does not include capital expenditures attributable to development projects or mine expansions, greenfield exploration expenses, income tax payments, working capital defined as current assets less current liabilities (except for inventory adjustments), items needed to normalize earnings, interest costs or dividend payments.

Consequently, this measure is not representative of all of the Company's cash expenditures and is not indicative of the Company's overall profitability. The calculation of AISC per ounce sold is based on the Company's attributable interest in sales from its gold mines. The usage of an attributable interest presentation is a fairer and more accurate way to measure economic performance than using a consolidated basis. The Company reports the AISC per ounce sold measures on an attributable sales basis, compared with the Company's current total cash costs presentation, which is on an attributable production basis.

The Company reports the measure with and without a deduction for by-product credits and reports the measure for its owner-operator mines (includes Rosebel, Essakane and Mouska), gold mines (includes owner-operator mines, Sadiola and Yatela) and in total (includes gold mines and the niobium contribution). The niobium contribution consists of the Niobec mine's operating margin ¹ less sustaining capital expenditures. The Company considers the contribution it receives from Niobec when making capital allocation decisions for its gold mines.

AISC measures do not have any standardized meaning prescribed by IFRS and differs from measures determined in accordance with IFRS. It is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. This measure is not necessarily indicative of net earnings or cash flow from operating activities as determined under IFRS.

¹ Refer to unit operating margin per kilogram of niobium for the Niobec mine section.

(\$ millions, attributable, except where noted)	Three months ended March 31,	
	2014	2013
AISC – owner-operator mines		
Cost of sales ¹ , excluding depreciation expense	\$136.2	\$106.2
Sustaining capital expenditures ¹	34.6	61.6
By-product credit, excluded from cost of sales	(0.2)	(0.3)
Corporate general and administrative costs	11.1	12.1
Realized (gains) losses on derivatives	0.1	(0.1)
Environmental rehabilitation accretion and depreciation	2.0	1.5
	<u>183.8</u>	<u>181.0</u>
AISC – joint venture mines		
Cost of sales for joint ventures, excluding depreciation expense	26.4	31.7
Adjustments to cost of sales ² – joint venture mines	0.4	8.1
	<u>26.8</u>	<u>39.8</u>
AISC – gold mines	<u>\$210.6</u>	<u>\$220.8</u>
AISC contribution – niobium		
Sustaining capital expenditures – niobium ¹	1.7	8.4
Less: Operating margin, excluding depreciation – niobium	(29.9)	(19.9)
	<u>(28.2)</u>	<u>(11.5)</u>
AISC – total	<u>\$182.4</u>	<u>\$209.3</u>
Attributable gold sales – owner-operator (000s oz)	155	143
AISC – owner-operator ³ (\$/oz)	\$1,185	\$1,259
AISC – owner-operator, excluding by-product credit ³ (\$/oz)	\$1,187	\$1,261
Attributable gold sales – gold mines (000s oz)	176	171
AISC – gold mines ^{3,4} (\$/oz)	\$1,198	\$1,290
AISC – gold mines, excluding by-product credit ³ (\$/oz)	\$1,199	\$1,292
Impact of niobium contribution ³ (\$/oz)	\$ (160)	\$ (67)
AISC – total ³ (\$/oz)	\$1,038	\$1,223
AISC – total, excluding by-product credit ³ (\$/oz)	<u>\$1,039</u>	<u>\$1,225</u>

¹ Includes Rosebel and Essakane at their attributable amounts of 95% and 90% respectively. Refer to note 24 of the consolidated interim financial statements for cost of sales at 100% basis and refer to the capital expenditures table of the MD&A on page 9 for 2014 sustaining capital expenditures at 100% basis.

² Adjustments to cost of sales consist of sustaining capital expenditures, by-product credit and environmental rehabilitation and depreciation.

³ AISC per ounce sold may not calculate based on amounts presented in this table due to rounding.

⁴ Gold mines consist of Rosebel, Essakane, Mouska, Sadiola and Yatela on an attributable basis.



UNAUDITED CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS

AS AT MARCH 31, 2014

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CONSOLIDATED BALANCE SHEETS

(Unaudited) (In millions of U.S. dollars)	Notes	March 31, 2014	December 31, 2013
Assets			
Current assets			
Cash and cash equivalents		\$ 139.9	\$ 222.3
Gold bullion (market value \$174.0; December 31, 2013 - \$162.3)	4	96.9	96.9
Income taxes receivable		16.5	37.2
Receivables and other current assets	5	98.8	80.0
Inventories	6	275.6	300.2
		<u>627.7</u>	<u>736.6</u>
Non-current assets			
Deferred income tax assets		77.1	74.0
Investments in associates and joint ventures	8	63.4	65.5
Property, plant and equipment	9	2,603.3	2,520.4
Exploration and evaluation assets		534.6	533.3
Other assets	10	321.4	260.6
		<u>3,599.8</u>	<u>3,453.8</u>
		<u>\$4,227.5</u>	<u>\$ 4,190.4</u>
Liabilities and Equity			
Current liabilities			
Accounts payable and accrued liabilities		\$ 182.5	\$ 185.6
Income taxes payable		19.5	12.1
Current portion of provisions	11	8.8	11.4
Other liabilities		9.4	6.2
		<u>220.2</u>	<u>215.3</u>
Non-current liabilities			
Deferred income tax liabilities		217.6	212.3
Long-term debt	12(a)	640.6	640.3
Provisions	11	260.3	247.0
Other liabilities		2.4	3.0
		<u>1,120.9</u>	<u>1,102.6</u>
		<u>1,341.1</u>	<u>1,317.9</u>
Equity			
Equity attributable to IAMGOLD Corporation shareholders			
Common shares	15	2,319.0	2,317.6
Contributed surplus		35.1	35.2
Retained earnings		468.8	465.1
Accumulated other comprehensive income		21.2	13.3
		<u>2,844.1</u>	<u>2,831.2</u>
Non-controlling interests		42.3	41.3
		<u>2,886.4</u>	<u>2,872.5</u>
Contingencies and commitments	11(b), 22		
		<u>\$4,227.5</u>	<u>\$ 4,190.4</u>

The accompanying notes are an integral part of these unaudited condensed consolidated interim financial statements.

CONSOLIDATED STATEMENTS OF EARNINGS

(Unaudited) (In millions of U.S. dollars, except per share amounts)	Notes	Three months ended March 31,	
		2014	2013
Revenues		\$ 279.3	\$ 305.3
Cost of sales	18	224.3	184.4
General and administrative expenses		11.1	12.7
Exploration expenses		9.1	22.1
Other		7.0	(2.1)
Operating costs		251.5	217.1
Earnings from operations		27.8	88.2
Share of net earnings (losses) from investments in associates and joint ventures, net of income taxes	8	(7.1)	6.8
Finance costs	19	(2.5)	(9.1)
Foreign exchange losses		(0.2)	(1.6)
Interest income and derivatives and other investment gains (losses)	20	0.8	(31.0)
Earnings before income taxes		18.8	53.3
Income taxes	7	(14.1)	(36.0)
Net earnings		\$ 4.7	\$ 17.3
Net earnings attributable to			
Equity holders of IAMGOLD Corporation		\$ 3.7	\$ 10.9
Non-controlling interests		1.0	6.4
		<u>\$ 4.7</u>	<u>\$ 17.3</u>
Attributable to equity holders of IAMGOLD Corporation			
Weighted average number of common shares outstanding (in millions)	16		
Basic		376.7	376.6
Diluted		377.1	376.9
Earnings per share (\$ per share)			
Basic		\$ 0.01	\$ 0.03
Diluted		<u>\$ 0.01</u>	<u>\$ 0.03</u>

The accompanying notes are an integral part of these unaudited condensed consolidated interim financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Unaudited) (In millions of U.S. dollars)	Notes	Three months ended March 31,	
		2014	2013
Net earnings		\$ 4.7	\$ 17.3
Other comprehensive income (loss), net of taxes			
Net unrealized change in fair value of available-for-sale financial assets, net of income taxes	13(a)	8.7	(18.0)
Net realized change in fair value and impairment of available-for-sale financial assets, net of income taxes	13(a)	(0.6)	4.7
		8.1	(13.3)
Currency translation adjustment		(0.2)	—
Total other comprehensive income (loss)		7.9	(13.3)
Comprehensive income		\$ 12.6	\$ 4.0
Comprehensive income attributable to			
Equity holders of IAMGOLD Corporation		\$ 11.6	\$ (2.4)
Non-controlling interests		1.0	6.4
		\$ 12.6	\$ 4.0

The accompanying notes are an integral part of these unaudited condensed consolidated interim financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(Unaudited) (In millions of U.S. dollars)	Three months ended March 31,	
	2014	2013
Common shares		
Balance, beginning of the period	\$ 2,317.6	\$ 2,315.8
Issued shares on exercise of share based compensation	1.4	0.3
Balance, end of the period	<u>2,319.0</u>	<u>2,316.1</u>
Contributed surplus		
Balance, beginning of the period	35.2	26.7
Issued shares on exercise of share based compensation	(1.4)	(0.2)
Share based compensation	1.3	2.7
Balance, end of the period	<u>35.1</u>	<u>29.2</u>
Retained earnings		
Balance, beginning of the period	465.1	1,343.2
Net earnings attributable to equity holders of IAMGOLD Corporation	3.7	10.9
Balance, end of the period	<u>468.8</u>	<u>1,354.1</u>
Accumulated other comprehensive income		
Available-for-sale fair value reserve		
Balance, beginning of the period	13.6	42.4
Net change in fair value of available-for-sale financial assets, net of income taxes	8.1	(13.3)
Balance, end of the period	<u>21.7</u>	<u>29.1</u>
Currency translation adjustment		
Balance, beginning of the period	(0.3)	—
Change for the period	(0.2)	—
Balance, end of the period	<u>(0.5)</u>	<u>—</u>
Total accumulated other comprehensive income	<u>21.2</u>	<u>29.1</u>
Equity attributable to IAMGOLD Corporation shareholders	<u>2,844.1</u>	<u>3,728.5</u>
Non-controlling interests		
Balance, beginning of the period	41.3	76.7
Net earnings attributable to non-controlling interests	1.0	6.4
Balance, end of the period	<u>42.3</u>	<u>83.1</u>
	<u>\$ 2,886.4</u>	<u>\$ 3,811.6</u>

The accompanying notes are an integral part of these unaudited condensed consolidated interim financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited) (In millions of U.S. dollars)	Notes	Three months ended March 31,	
		2014	2013
Operating activities			
Net earnings		\$ 4.7	\$ 17.3
Adjustments for			
Finance costs	19	2.5	9.1
Depreciation expense		46.4	39.0
Changes in estimates of asset retirement obligations at closed sites		4.2	(2.3)
Income taxes		14.1	36.0
(Impairment reversal) impairment of investments		(3.1)	27.4
Share of net (earnings) losses from investments in associates and joint ventures, net of income taxes		7.1	(6.8)
Effects of exchange rate fluctuation on cash and cash equivalents		4.5	(1.7)
Other non-cash items	21(a)	4.3	8.4
Adjustments for cash items	21(b)	(3.6)	3.1
Movements in non-cash working capital items and non-current ore stockpiles	21(c)	(36.5)	(15.7)
Cash from operating activities, before income taxes paid		44.6	113.8
Income taxes paid		(16.5)	(14.3)
Net cash from operating activities		28.1	99.5
Investing activities			
Property, plant and equipment			
Capital expenditures		(99.0)	(194.7)
Proceeds from disposals		0.2	0.4
Advances to related parties	23	(3.6)	(2.0)
Repayment from related parties	23	0.1	—
Capital expenditures for exploration and evaluation assets		(1.2)	—
Other investing activities	21(d)	(0.8)	(4.9)
Net cash used in investing activities		(104.3)	(201.2)
Financing activities			
Proceeds from issuance of share capital		—	0.1
Dividends paid		—	(48.6)
Interest paid		(1.5)	(0.8)
Other		(0.2)	—
Net cash used in financing activities		(1.7)	(49.3)
Effects of exchange rate fluctuation on cash and cash equivalents		(4.5)	1.7
Decrease in cash and cash equivalents		(82.4)	(149.3)
Cash and cash equivalents, beginning of the period		222.3	797.3
Cash and cash equivalents, end of the period		\$ 139.9	\$ 648.0

The accompanying notes are an integral part of these unaudited condensed consolidated interim financial statements.

**NOTES TO CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS
FOR THE THREE MONTHS ENDED MARCH 31, 2014 AND 2013**

(Amounts in notes and in tables are in millions of U.S. dollars, except where otherwise indicated) (Unaudited)

1. CORPORATE INFORMATION

IAMGOLD Corporation (“IAMGOLD” or “the Company”) is a corporation governed by the *Canada Business Corporations Act* and domiciled in Canada whose shares are publicly traded. The address of the Company’s registered office is 401 Bay Street, Suite 3200, Toronto, Ontario, Canada.

The principal activities of the Company are the exploration, development and operation of gold mining properties, and the operation of a niobium mine.

2. BASIS OF PREPARATION

(a) Statement of compliance

The unaudited condensed consolidated interim financial statements (“consolidated interim financial statements”) of IAMGOLD and all its subsidiaries, joint ventures and associates have been prepared in accordance with IAS 34, Interim Financial Reporting, and do not include all of the information required for full annual consolidated financial statements. Accordingly certain information and disclosures normally included in annual financial statements prepared in accordance with International Financial Reporting Standards (“IFRS”) have been omitted or condensed.

The consolidated interim financial statements of IAMGOLD were authorized for issue in accordance with a resolution of the Board of Directors on May 6, 2014.

(b) Basis of measurement

The consolidated interim financial statements have been prepared on a historical cost basis, except for items measured at fair value as discussed in note 14.

(c) Significant accounting judgments, estimates and assumptions

The preparation of consolidated interim financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of assets, liabilities and contingent liabilities at the date of the consolidated interim financial statements and reported amounts of revenues and expenses during the reporting period. Estimates and assumptions are continuously evaluated and are based on management’s experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Actual results may differ from these estimates.

(d) Significant accounting policies

These consolidated interim financial statements have been prepared following the same accounting policies and methods of computation as the annual audited consolidated financial statements for the year ended December 31, 2013, except for IFRIC 21 – Levies that was adopted effective January 1, 2014.

IFRIC 21 – Levies

This interpretation provides guidance on accounting for levies in accordance with IAS 37, Provisions, Contingent Liabilities and Contingent Assets. It defines a levy as an outflow from an entity imposed by a government in accordance with legislation and confirms that an entity recognizes a liability for a levy only when the triggering event specified in the legislation occurs. Based on the Company’s review, there was no material impact on the Company’s consolidated interim financial statements upon the adoption of IFRIC 21 on January 1, 2014.

(e) **Basis of consolidation**

Subsidiaries, joint ventures and investments in associates and joint ventures related to significant properties of the Company are accounted for as outlined below.

Name	Property – Location	March 31,	December 31,	Type of Arrangement	Accounting Method
		2014	2013		
Rosebel Gold Mines N.V.	Rosebel mine – Suriname	95%	95%	Subsidiary	Consolidation
Essakane S.A.	Essakane mine – Burkina Faso	90%	90%	Subsidiary	Consolidation
Doyon division including the Westwood project ¹	Doyon division – Canada	100%	100%	Division	Consolidation
Niobec Inc.	Niobec mine – Canada	100%	100%	Subsidiary	Consolidation
Trelawney Mining and Exploration Inc. ²	Côté Gold project – Canada	100%	100%	Subsidiary	Consolidation
Société d'Exploitation des Mines d'Or de Sadiola S.A.	Sadiola mine – Mali	41%	41%	Joint venture	Equity accounting
Société d'Exploitation des Mines d'Or de Yatela S.A.	Yatela mine – Mali	40%	40%	Joint venture	Equity accounting
Galane Gold Ltd. ³	Mupane mine – Botswana	43%	43%	Associate	Equity accounting
INV Metals Inc. ³	Loma Larga project – Ecuador	47%	47%	Associate	Equity accounting

¹ Division of IAMGOLD Corporation.

² Trelawney Mining and Exploration Inc., owns a 92.5% interest in the Côté Gold project.

³ Galane Gold Ltd and INV Metals Inc. are incorporated in Canada.

3. FUTURE ACCOUNTING POLICIES

IFRS 9 – Financial Instruments

The IASB has issued IFRS 9, Financial Instruments, which will replace IAS 39, Financial Instruments: Recognition and Measurement, and some of the requirements of IFRS 7, Financial Instruments: Disclosures. The mandatory effective date of IFRS 9 is expected to be January 1, 2018. The objective of IFRS 9 is to establish principles for the financial reporting of financial assets and financial liabilities that will present relevant and useful information to users of financial statements for their assessment of the amounts, timing and uncertainty of an entity's future cash flows. The Company is early adopting IFRS 9 effective April 1, 2014 and is evaluating the potential impact of the adoption.

4. GOLD BULLION

		March 31, 2014	December 31, 2013
Ounces held	(oz)	134,737	134,737
Weighted average acquisition cost	(\$ /oz)	\$ 720	\$ 720
Acquisition cost	(\$ millions)	\$ 96.9	\$ 96.9
Spot price for gold, end of the period	(\$ /oz)	\$ 1,292	\$ 1,205
Market value, end of the period	(\$ millions)	\$ 174.0	\$ 162.3

5. RECEIVABLES AND OTHER CURRENT ASSETS

	Note	March 31, 2014	December 31, 2013
Gold receivables		\$ 8.9	\$ 5.2
Niobium receivables		30.1	18.2
Receivables from governments ¹		25.3	25.5
Receivables from related parties	23	0.6	0.2
Other receivables		6.4	7.7
Total receivables		71.3	56.8
Marketable securities and warrants		13.7	9.2
Prepaid expenses		12.3	12.7
Derivatives		0.5	—
Other current assets		1.0	1.3
		<u>\$ 98.8</u>	<u>\$ 80.0</u>

¹ Receivables from governments relate primarily to value added tax.

6. INVENTORIES

	Note	March 31, 2014	December 31, 2013
Finished goods			
Gold production inventories		\$ 58.7	\$ 69.1
Niobium production inventories		17.9	21.5
Ore stockpiles		15.7	16.1
Mine supplies		183.3	193.5
		275.6	300.2
Ore stockpiles included in other non-current assets	10	121.2	103.8
		<u>\$ 396.8</u>	<u>\$ 404.0</u>

For the quarter ended March 31, 2014, the Company recognized a write-down of mine supplies of \$1.7 million (March 31, 2013 - \$nil).

7. INCOME TAXES

The Company estimates the effective income tax rate, including the impact of changes in exchange rates for foreign currency, expected to be applicable for the full fiscal year and uses that rate to calculate the income tax expense for interim reporting periods. The Company recognizes the tax impact of changes in the non-recognition of losses, enacted tax rates and other items as discrete items in the interim period in which they occur.

The effective income tax rate varies from the combined Canadian federal and provincial statutory income tax rate and mining duty rate. The differences between the effective income tax rate and combined statutory rate are due to fluctuations in the mix of income, exchange rates for foreign currency, the non-recognition of losses and other items.

8. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES

	Associates		Joint Ventures ¹		Total
	Galane	INV Metals	Sadiola	Yatela	
Balance, January 1, 2013	\$ 28.3	\$ 27.8	\$106.4	\$ 1.6	\$164.1
Impairment charges	(20.3)	(19.7)	—	—	(40.0)
Currency translation adjustment	—	(0.3)	—	—	(0.3)
Share of net losses, net of income taxes	(8.0)	(1.3)	(47.4)	(10.7)	(67.4)
Share of net losses applied to the loan receivable from Yatela	—	—	—	8.3	8.3
Share of net losses provided for	—	—	—	0.8	0.8
Balance, December 31, 2013	<u>—</u>	<u>6.5</u>	<u>59.0</u>	<u>—</u>	<u>65.5</u>
Impairment reversal	3.4	—	—	—	3.4
Currency translation adjustment	—	(0.2)	—	—	(0.2)
Share of net losses, net of income taxes	—	(0.3)	(5.0)	(1.8)	(7.1)
Share of net losses provided for	—	—	—	1.8	1.8
Balance, March 31, 2014	<u>\$ 3.4</u>	<u>\$ 6.0</u>	<u>\$ 54.0</u>	<u>\$ —</u>	<u>\$ 63.4</u>

¹ The Company's joint ventures are not publicly listed entities and consequently quoted market prices are not available.

9. PROPERTY, PLANT AND EQUIPMENT

	Construction	Mining	Plant and	Total
	in progress	properties	equipment	
Cost				
Balance, January 1, 2013	\$ 701.7	\$1,794.9	\$1,263.2	\$3,759.8
Additions ¹	437.4	159.9	125.1	722.4
Changes in asset retirement obligations	—	29.3	—	29.3
Disposals	—	(5.5)	(25.3)	(30.8)
Transfers within property, plant and equipment	(154.7)	13.2	141.5	—
Balance, December 31, 2013	<u>984.4</u>	<u>1,991.8</u>	<u>1,504.5</u>	<u>4,480.7</u>
Additions ¹	65.0	28.6	34.6	128.2
Changes in asset retirement obligations	—	6.1	—	6.1
Disposals	—	—	(8.0)	(8.0)
Transfers within property, plant and equipment	(267.4)	0.7	266.7	—
Balance, March 31, 2014	<u>\$ 782.0</u>	<u>\$2,027.2</u>	<u>\$1,797.8</u>	<u>\$4,607.0</u>
Accumulated Depreciation				
Balance, January 1, 2013	\$ —	\$ 702.9	\$ 433.1	\$1,136.0
Depreciation expense	—	105.0	113.3	218.3
Impairment charges	—	631.4	—	631.4
Disposals	—	(5.5)	(19.9)	(25.4)
Balance, December 31, 2013	<u>—</u>	<u>1,433.8</u>	<u>526.5</u>	<u>1,960.3</u>
Depreciation expense	—	14.4	36.4	50.8
Disposals	—	—	(7.4)	(7.4)
Balance, March 31, 2014	<u>\$ —</u>	<u>\$1,448.2</u>	<u>\$ 555.5</u>	<u>\$2,003.7</u>
Carrying amount, December 31, 2013	\$ 984.4	\$ 558.0	\$ 978.0	\$2,520.4
Carrying amount, March 31, 2014	<u>\$ 782.0</u>	<u>\$ 579.0</u>	<u>\$1,242.3</u>	<u>\$2,603.3</u>

¹ Includes borrowing costs of \$11.0 million capitalized during the three months ended March 31, 2014 (year ended December 31, 2013 – \$27.6 million) at a weighted average interest rate of 6.97%.

10. OTHER NON-CURRENT ASSETS

		March 31,	December 31,
	Note	2014	2013
Ore stockpiles		\$ 121.2	\$ 103.8
Marketable securities and warrants		38.2	32.6
Deposits on non-current assets		5.3	6.5
Receivables from governments ¹		65.5	31.6
Receivables from related parties	23	41.6	38.5
Restricted cash		9.3	8.6
Royalty interests		20.7	21.3
Other		19.6	17.7
		<u>\$ 321.4</u>	<u>\$ 260.6</u>

¹ Receivables from governments relate primarily to exploration credits.

As at March 31, 2014, the Company had an allowance for doubtful non-trade receivables of \$36.0 million (December 31, 2013 – \$36.0 million).

11. PROVISIONS

	March 31,	December 31,
	2014	2013
Asset retirement obligations	\$ 245.0	\$ 235.6
Other	24.1	22.8
	<u>\$ 269.1</u>	<u>\$ 258.4</u>
Non-current provisions	\$ 260.3	\$ 247.0
Current portion of provisions	8.8	11.4
	<u>\$ 269.1</u>	<u>\$ 258.4</u>

(a) Asset retirement obligations

As at March 31, 2014, the Company had letters of credit in the amount of \$62.6 million to guarantee asset retirement obligations compared to \$65.1 million at December 31, 2013. The Company also had legally restricted cash of \$9.3 million as at March 31, 2014 (December 31, 2013 – \$8.6 million) revalued for foreign exchange movements included in other non-current assets for the purposes of settling asset retirement obligations. The increase in asset retirement obligations as at March 31, 2014 is mainly due to a decrease in average real discount rates.

(b) Provisions for litigation claims and regulatory assessments

By their nature, contingencies will only be confirmed by the occurrence or non-occurrence of one or more uncertain future events. The assessment of contingencies inherently involves the exercise of significant judgments and estimates of the outcome of future events.

The Company operates in various countries around the world and may be subject to assessments by the regulatory authorities in each of those countries, which can be complex and subject to interpretation. Assessments may relate to matters such as income and other taxes, duties and environmental matters. The Company is diligent and exercises informed judgment to interpret the provisions of applicable laws and regulations as well as their application and administration by regulatory authorities to reasonably determine and pay the amounts due. From time to time, the Company may undergo a review by the regulatory authorities and in connection with such reviews, disputes may arise with respect to the Company's interpretations about the amounts due and paid.

The Company is also subject to various litigation actions. In-house counsel, outside legal advisors, and other subject matter experts assess the potential outcome of litigation and regulatory assessments. Accordingly, the Company establishes provisions for future disbursements considered probable.

As at March 31, 2014, the Company did not have any material provisions for litigation claims or regulatory assessments. Further, the Company does not believe claims or regulatory assessments, for which no provision has been recorded, will have a material impact on the financial position of the Company.

12. LONG-TERM DEBT AND CREDIT FACILITIES

(a) Senior unsecured notes

On September 21, 2012, the Company issued at face value \$650.0 million of senior unsecured notes (“Notes”) with an interest rate of 6.75% per annum. The Notes are denominated in U.S. dollars and mature on October 1, 2020. Interest is payable in arrears in equal semi-annual installments on April 1 and October 1.

The following are the contractual maturities related to the Notes, including interest payments.

Balance, March 31, 2014	Carrying amount ¹	Payments due by period				
		Contractual cash flows	<1 yr	1-2 yrs	3-5 yrs	>5 yrs
Notes	\$ 650.0	\$ 957.3	\$43.9	\$87.8	\$87.8	\$737.8

¹ The carrying amount of the long-term debt excludes unamortized deferred transaction costs of \$9.4 million as at March 31, 2014 (December 31, 2013 – \$9.7 million).

(b) Credit facilities

The Company has a four-year \$500.0 million unsecured revolving credit facility and a four-year \$250.0 million unsecured revolving credit facility at Niobec Inc., a wholly-owned subsidiary of the Company. The maturity date of both credit facilities is February 22, 2016 with a provision to extend the maturity date for a period of one year. No funds were drawn against the credit facilities as at March 31, 2014 and December 31, 2013. The Company has complied with its credit facility covenants as at March 31, 2014.

The Company has a \$75.0 million Canadian revolving facility for the issuance of letters of credit. The maturity date of this credit facility is July 23, 2015, after executing its option to extend the term of the facility for fifteen months. The Company’s letters of credit that guarantee certain asset retirement obligations are revalued to U.S. dollars at the end of each reporting period. Refer to Note 11(a).

Credit facility issue costs are capitalized in other non-current assets. Amortization is calculated on a straight-line basis over the term of the credit facility. The carrying amount of credit facilities issue costs, net of amortization as at March 31, 2014 was \$2.2 million (December 31, 2013 – \$2.5 million).

13. FINANCIAL INSTRUMENTS

Financial assets (liabilities)	March 31, 2014		December 31, 2013	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Cash and cash equivalents	\$ 139.9	\$ 139.9	\$ 222.3	\$ 222.3
Total current receivables	71.3	71.3	56.8	56.8
Receivables from related parties	41.6	41.6	38.5	38.5
Marketable securities and warrants	51.9	51.9	41.8	41.8
Restricted cash	9.3	9.3	8.6	8.6
Fixed rate investments	5.8	5.8	5.3	5.3
Net derivative liabilities	(7.3)	(7.3)	(5.2)	(5.2)
Accounts payable and accrued liabilities	(182.5)	(182.5)	(185.6)	(185.6)
Long-term debt ¹	(650.0)	(576.9)	(650.0)	(569.6)

¹ The carrying amount and the fair values of the long-term debt exclude unamortized deferred transaction costs of \$9.4 million as at March 31, 2014 (December 31, 2013 – \$9.7 million).

(a) Available-for-sale marketable securities, held for trading warrants and market price risk

Share market price exposure risk is related to the fluctuation in the market price of marketable securities and warrants. During the three months ended March 31, 2014, the Company reviewed the value of its marketable securities for objective evidence of impairment based on both quantitative and qualitative criteria and determined that an impairment charge of \$0.3 million was required, of which \$nil was transferred from other comprehensive income to interest income and derivatives and other investment gains (losses).

<u>Movement in available-for-sale fair value reserve</u>	Three months ended March 31,	
	2014	2013
Net unrealized change in fair value of available-for-sale financial assets		
Unrealized gains (losses)	\$ 10.8	\$ (20.7)
Tax impact	(2.1)	2.7
	<u>8.7</u>	<u>(18.0)</u>
Net realized change in fair value and impairment of available-for-sale financial assets		
Gains on sale of marketable securities	(0.7)	—
Transfer of impairment losses	—	5.3
Tax impact	0.1	(0.6)
	<u>(0.6)</u>	<u>4.7</u>
	<u>\$ 8.1</u>	<u>\$ (13.3)</u>

Unrealized gains relating to the change in the fair value of the Company's warrants recorded in the consolidated statements of earnings were \$0.1 million for the three months ended March 31, 2014 compared to unrealized losses of \$0.4 million for the three months ended March 31, 2013.

(b) Currency exchange rate risk

As at March 31, 2014, the Company had outstanding contracts, which did not qualify for hedge accounting for:

- Canadian dollar forward and option contracts for the remainder of 2014 of C\$239 million (\$221 million) covering approximately 68% of its planned exposure. Contract rates range from \$0.8959/C\$ to \$0.9804/C\$.
- Canadian dollar forward and option contracts for 2015 of C\$135 million (\$121 million) covering approximately 29% of its planned exposure. Contract rates range from \$0.8968/C\$ to \$0.9070/C\$.
- Euro forward and option contracts for the remainder of 2014 of €23 million (\$31 million) covering approximately 65% of its planned exposure. Contract rates range from \$1.36/€ to \$1.3876/€.

The fair value as at March 31, 2014 was included in other current and non-current liabilities.

	March 31,	December 31,
	2014	2013
Canadian dollar (C\$)	\$ (7.5)	\$ (4.4)
Euro (€)	(0.2)	—
	<u>\$ (7.7)</u>	<u>\$ (4.4)</u>

(c) Oil contracts and fuel market price risk

As at March 31, 2014, the Company had outstanding option contracts for the year 2015 for 600,000 barrels of oil, which did not qualify for hedge accounting, covering approximately 41% of its estimated fuel exposure. Contract prices range from \$79 to \$95 per barrel. Planned fuel requirements are for the Rosebel, Essakane, Westwood and Niobec operations.

The fair value as at March 31, 2014 was included in other non-current assets (liabilities).

	March 31,	December 31,
	2014	2013
Crude oil option contracts	\$ 0.7	\$ (0.4)

(d) Aluminum contracts and market price risk

As at March 31, 2014, the Company had the following outstanding contracts at the Niobec mine, which did not qualify for hedge accounting:

- Swap and option contracts for the remainder of 2014 for 1,800 metric tonnes of aluminum, covering approximately 54% of its planned exposure. Contract rates range from \$1,900 per metric tonne to \$2,150 per metric tonne.

- Swap and option contracts for 2015 of 1,500 metric tonnes of aluminum, covering approximately 34% of its planned exposure. Contract rates range from \$1,730 per metric tonne to \$1,985 per metric tonne.
- Swap and option contracts for 2016 of 600 metric tonnes of aluminum, covering approximately 12% of its planned exposure. Contract rates range from \$1,837 per metric tonne to \$2,050 per metric tonne.

The fair value as at March 31, 2014 was included in other current and non-current liabilities.

	March 31,	December 31,
	2014	2013
Aluminum contracts	<u>\$ (0.3)</u>	<u>\$ (0.4)</u>

(e) **Derivative gains (losses)**

Derivative gains (losses) are included in interest income and derivatives and other investment gains (losses) in the consolidated statements of earnings. Derivative gains (losses) relate to contracts associated with the mine sites, development projects and corporate.

	Three months ended March 31,	
	2014	2013
Unrealized gains (losses) on		
Derivatives - currency contracts	\$ (3.3)	\$ (11.0)
Derivatives - oil contracts	1.0	(0.3)
Derivatives - aluminum contracts	0.1	(0.3)
Other	0.1	(0.4)
	<u>(2.1)</u>	<u>(12.0)</u>
Realized gains (losses) on		
Derivatives - currency contracts	(1.5)	4.0
Derivatives - oil contracts	—	0.1
Derivatives - aluminum contracts	(0.1)	—
	<u>(1.6)</u>	<u>4.1</u>
	<u>\$ (3.7)</u>	<u>\$ (7.9)</u>

14. FAIR VALUE MEASUREMENTS

The fair value hierarchy categorizes into three levels the inputs to valuation techniques used to measure fair value. The fair value hierarchy gives the highest priority to quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1 inputs) and the lowest priority to unobservable inputs (Level 3 inputs).

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly such as derived from prices.
- Level 3 inputs are unobservable inputs for the asset or liability.

There have been no changes in categories of financial instruments since December 31, 2013.

(a) **Assets and liabilities measured at fair value on a recurring basis**

As at March 31, 2014, the Company's assets and liabilities recorded at fair value were as follows:

<u>Fair value, March 31, 2014</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets				
Cash and cash equivalents	\$139.9	\$ —	\$ —	\$139.9
Marketable securities	40.6	—	11.2	51.8
Warrants	—	0.1	—	0.1
Fixed rate investments	5.8	—	—	5.8
Derivatives				
Currency contracts	—	0.1	—	0.1
Oil contracts	—	0.7	—	0.7
	<u>\$186.3</u>	<u>\$ 0.9</u>	<u>\$11.2</u>	<u>\$198.4</u>
Liabilities				
Derivatives				
Currency contracts	\$ —	\$ (7.8)	\$ —	\$ (7.8)
Aluminum contracts	—	(0.3)	—	(0.3)
	<u>\$ —</u>	<u>\$ (8.1)</u>	<u>\$ —</u>	<u>\$ (8.1)</u>

(b) **Assets and liabilities measured at fair value on a non-recurring basis**

<u>Fair value, March 31, 2014</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Investments in associates - Galane Gold Ltd ¹	<u>\$ 3.4</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$3.4</u>

¹ Investment in Galane Gold Ltd, included in investments in associates and joint ventures and accounted for using the equity method, had an impairment reversal of \$3.4 million for the three months ended March 31, 2014.

(c) **Valuation techniques**

Marketable securities

The fair value of available-for-sale marketable securities included in Level 1 is determined based on a market approach. The closing price is a quoted market price from the exchange market that is the principal active market for that particular security. Investments in equity instruments that are available-for-sale financial assets and are not actively traded use valuation techniques that require inputs that are both unobservable and significant, and therefore were categorized as Level 3 in the fair value hierarchy. The Company used the latest transaction price for these securities, obtained from the entity, to value these marketable securities.

Available-for-sale financial assets included in Level 3	
Balance, January 1, 2014	\$11.2
Change in fair value reported in other comprehensive income:	
Net unrealized change in fair value of available-for-sale financial assets, net of income taxes	—
Balance, March 31, 2014	<u>\$11.2</u>

Warrants

The fair value of warrants, classified as financial assets at fair value through profit or loss, is obtained through the use of the Black-Scholes pricing model, which uses share price inputs and volatility measurements, and is therefore classified within Level 2 of the fair value hierarchy.

Fixed rate investments

The fair value of fixed rate investments is measured using quoted prices in active markets, and is therefore classified within Level 1 of the fair value hierarchy.

Derivatives

For derivative contracts, the Company obtains a valuation of the contracts from counterparties of those contracts. The Company assesses the reasonableness of these valuations through internal methods and third party valuations. Valuations are based on forward rates considering the market price, rate of interest and volatility, and take into account the credit risk of the financial instrument, and are therefore classified within Level 2 of the fair value hierarchy.

Long-term debt

Long-term debt is accounted for at amortized cost, using the effective interest rate method. The fair value required to be disclosed is determined using quoted prices (unadjusted) in active markets, and is therefore classified within Level 1 of the fair value hierarchy. The fair value of long-term debt as at March 31, 2014 was \$576.9 million.

Investments in associates

After application of the equity method, the fair value of an investment in associate is measured for purposes of assessing whether an impairment charge or reversal of a previously recorded impairment charge is required. For publicly traded companies, the Company measures fair value of its investment in associates based on a market approach reflecting the closing price of the investment in the associate's shares at the balance sheet date. Since there is a quoted-market price, this is classified within Level 1 of the fair value hierarchy.

15. SHARE CAPITAL

The Company is authorized to issue an unlimited number of common shares, first preference shares issuable in series and second preference shares issuable in series.

Issued and outstanding common shares

Number of shares (in millions)	Three months ended March 31,	
	2014	2013
Outstanding, beginning of the period	376.6	376.5
Issuance of share capital	0.1	0.1
Outstanding, end of the period	376.7	376.6

In December 2013, the Company suspended future dividend payments in order to preserve liquidity. As a result, for the three months ended March 31, 2014, the Company did not pay dividends (three months ended March 31, 2013 – payment of \$47.1 million). For the three months ended March 31, 2014, the Company did not pay dividends to its non-controlling interests (three months ended March 31, 2013 – payment of \$1.5 million).

16. EARNINGS PER SHARE

Basic earnings per share computation

Numerator	Three months ended March 31,	
	2014	2013
Net earnings attributable to equity holders of IAMGOLD	\$ 3.7	\$ 10.9
Denominator (in millions)		
Weighted average number of common shares (basic)	376.7	376.6
Basic earnings attributable to equity holders of IAMGOLD per share (\$/share)	\$ 0.01	\$ 0.03

Diluted earnings per share computation

Denominator (in millions)	Three months ended March 31,	
	2014	2013
Weighted average number of common shares (basic)	376.7	376.6
Dilutive effect of share options	—	0.1
Dilutive effect of restricted share units	0.4	0.2
Weighted average number of common shares (diluted)	377.1	376.9
Diluted earnings attributable to equity holders of IAMGOLD per share (\$/share)	\$ 0.01	\$ 0.03

Equity instruments excluded from the computation of diluted earnings per share, which could be dilutive in the future, were as follows:

(in millions)	Three months ended March 31,	
	2014	2013
Share options	6.6	5.7
Performance share units	0.1	0.4
Restricted share units	0.2	—
	<u>6.9</u>	<u>6.1</u>

17. SHARE BASED COMPENSATION

(a) Share option awards

Three months ended March 31, 2014	Share options (in millions)	Weighted average exercise price (C\$) ¹
Outstanding, beginning of the period	5.4	\$ 12.37
Granted	1.3	4.38
Forfeited	(0.1)	12.42
Outstanding, end of the period	<u>6.6</u>	<u>\$ 10.76</u>
Exercisable, end of the period	<u>2.5</u>	<u>\$ 13.87</u>

¹ Exercise prices are denominated in Canadian dollars. The exchange rate at March 31, 2014, between the U.S. dollar and Canadian dollar was \$0.9046/C\$.

The following were the weighted average inputs to the Black-Scholes model used in determining fair value of the options granted during the three months ended March 31, 2014.

Three months ended March 31, 2014	Share options
Weighted average risk-free interest rate	1.65%
Weighted average expected volatility	50.03%
Weighted average dividend yield	0.00%
Weighted average expected life of options issued (years)	5.0
Weighted average grant-date fair value (C\$ per share)	\$ 1.89
Weighted average share price at grant date (C\$ per share)	\$ 4.29
Weighted average exercise price (C\$ per share)	<u>\$ 4.38</u>

(b) Full value awards

Full value awards consist of performance share units and restricted share units.

Three months ended March 31, 2014	Full value awards (in millions)
Outstanding, beginning of the period	1.5
Granted	1.2
Exercised	(0.1)
Outstanding, end of the period	<u>2.6</u>

The following were the weighted average inputs to the Black-Scholes model used in determining fair value of the restricted share units granted during the three months ended March 31, 2014.

<u>Three months ended March 31, 2014</u>	<u>Full value awards</u>
Weighted average risk-free interest rate	1.16%
Weighted average expected volatility	55.47%
Weighted average dividend yield	0.00%
Weighted average expected life of RSUs issued (years)	2.4
Weighted average grant-date fair value (C\$ per share)	\$ 4.34
Weighted average share price at grant date (C\$ per share)	<u>\$ 4.34</u>

18. COST OF SALES

Cost of sales includes mine production, transport and smelter costs, site administrative costs, royalty expenses, and depreciation expense.

	<u>Three months ended March 31,</u>	
	<u>2014</u>	<u>2013</u>
Operating costs - mines	\$ 168.5	\$ 131.1
Royalties	10.4	14.9
Depreciation expense ¹	45.4	38.4
	<u>\$ 224.3</u>	<u>\$ 184.4</u>

¹ Depreciation expense excludes depreciation relating to corporate assets, which is included in general and administrative expenses.

19. FINANCE COSTS

	<u>Three months ended March 31,</u>	
	<u>2014</u>	<u>2013</u>
Interest expense	\$ 0.3	\$ 7.7
Credit facility fees	1.3	1.1
Accretion expense	0.8	0.2
Other	0.1	0.1
	<u>\$ 2.5</u>	<u>\$ 9.1</u>

20. INTEREST INCOME AND DERIVATIVES AND OTHER INVESTMENT GAINS (LOSSES)

	<u>Three months ended March 31,</u>	
	<u>2014</u>	<u>2013</u>
Interest income	\$ 0.3	\$ 0.9
Impairment reversal (impairment) of investments in associates	3.4	(18.6)
Impairment of marketable securities	(0.3)	(8.8)
Derivative losses	(3.7)	(7.9)
Gains on sale of marketable securities	0.7	—
Other	0.4	3.4
	<u>\$ 0.8</u>	<u>\$ (31.0)</u>

21. CASH FLOW ITEMS**(a) Adjustments for other non-cash items within operating activities**

	Three months ended March 31,	
	2014	2013
Share-based compensation	\$ 1.3	\$ 2.7
Gains on sale of marketable securities	(0.7)	—
Derivative losses	3.7	7.9
Other	—	(2.2)
	<u>\$ 4.3</u>	<u>\$ 8.4</u>

(b) Adjustments for cash items within operating activities

	Three months ended March 31,	
	2014	2013
Disbursements related to asset retirement obligations	\$ (1.7)	\$ (0.8)
Settlement of derivatives	(1.6)	4.1
Other	(0.3)	(0.2)
	<u>\$ (3.6)</u>	<u>\$ 3.1</u>

(c) Movements in non-cash working capital items and non-current ore stockpiles

	Three months ended March 31,	
	2014	2013
Receivables and other current assets	\$ (13.7)	\$ 7.5
Inventories and non-current ore stockpiles	7.3	(27.1)
Accounts payable and accrued liabilities	(30.1)	3.9
	<u>\$ (36.5)</u>	<u>\$ (15.7)</u>

(d) Other investing activities

	Three months ended March 31,	
	2014	2013
Acquisition of investments	\$ (0.8)	\$ (5.2)
Proceeds from sale of investments	0.3	—
Net disposals (acquisitions) of other assets	(0.3)	0.3
	<u>\$ (0.8)</u>	<u>\$ (4.9)</u>

22. C OMMITMENTS

(a) Capital commitments

	March 31,	December 31,
	2014	2013
Purchase obligations	\$ 78.6	\$ 66.4
Capital expenditure obligations	28.4	32.3
Leases	8.5	11.2
	<u>\$ 115.5</u>	<u>\$ 109.9</u>

(b) Capital commitments – payments due by period

At March 31, 2014	Total	Payments due by period			
		<1 yr	1-2 yrs	3-5 yrs	>5 yrs
Purchase obligations	\$ 78.6	\$69.2	\$ 7.1	\$ 2.0	\$ 0.3
Capital expenditure obligations	28.4	24.2	4.1	0.1	—
Leases	8.5	3.2	5.3	—	—
	<u>\$115.5</u>	<u>\$96.6</u>	<u>\$16.5</u>	<u>\$ 2.1</u>	<u>\$ 0.3</u>

23. R ELATED P ARTY T RANSACTIONS

The Company had the following related party transaction included in receivables and other current assets in the consolidated balance sheets.

- The Company has a non-interest bearing loan receivable from Sadiola for certain services rendered. As at March 31, 2014, the outstanding loan balance was \$0.6 million (December 31, 2013 – \$0.2 million). For the three months ended March 31, 2014, the Company advanced \$0.5 million and received a repayment of \$0.1 million.

The Company had the following significant related party transactions included in other non-current assets in the consolidated balance sheets.

- The Company loaned \$20.0 million to its joint venture Sadiola in 2012 for operating expenses. This loan bears interest at LIBOR plus 2% and is to be repaid on the earlier of December 1, 2014, and, at such time as Sadiola has sufficient free cash flow to do so. On February 11, 2014, the loan agreement was amended to extend the repayment date to the earlier of December 1, 2016 and, at such time as Sadiola has sufficient free cash flow to do so. As at March 31, 2014, this loan had an outstanding balance of \$20.8 million (December 31, 2013 – \$20.8 million), including accrued interest income.
- During the three months ended March 31, 2014, the Company made advances of \$3.1 million to Sadiola related to previous purchase commitments for the sulphide project. For the same prior year period, the Company made no advances. These advances are part of a loan agreement, which bears interest at LIBOR plus 2% and is to be repaid on the earlier of December 31, 2016 and, at such time as Sadiola has sufficient free cash flow to do so. As at March 31, 2014, the carrying amount was \$20.8 million (December 31, 2013 – \$17.7 million), including accrued interest income.

24. SEGMENTED INFORMATION

	March 31, 2014			December 31, 2013		
	Total non-current assets	Total assets	Total liabilities	Total non-current assets	Total assets	Total liabilities
Gold mines						
Suriname	\$ 548.2	\$ 674.2	\$ 213.0	\$ 518.2	\$ 637.3	\$ 193.7
Burkina Faso	899.5	1,086.8	109.9	835.1	1,043.1	117.8
Canada	759.5	780.1	140.2	729.8	748.6	139.1
Total gold mines	2,207.2	2,541.1	463.1	2,083.1	2,429.0	450.6
Niobium	534.0	614.2	185.7	530.3	600.0	183.4
Exploration and evaluation	544.7	554.6	8.3	543.4	555.5	9.2
Corporate ¹	313.9	517.6	684.0	297.0	605.9	674.7
Total per consolidated financial statements	<u>\$3,599.8</u>	<u>\$4,227.5</u>	<u>\$1,341.1</u>	<u>\$3,453.8</u>	<u>\$4,190.4</u>	<u>\$1,317.9</u>
Joint ventures (Mali) ²	<u>\$ 116.2</u>	<u>\$ 177.0</u>	<u>\$ 137.4</u>	<u>\$ 122.9</u>	<u>\$ 189.1</u>	<u>\$ 142.6</u>

¹ The carrying amount of the joint ventures is included in the corporate segment as non-current assets.

² The breakdown of the financial information for the joint ventures has been disclosed above as it is reviewed regularly by the Company's chief operating decision maker to assess performance of the joint ventures and to make resource allocation decisions.

Three months ended March 31, 2014

	Consolidated statement of earnings information							Capital expenditures ²
	Revenues	Cost of sales ¹	Depreciation expense	General and administrative	Exploration	Other	Earnings (losses) from operations	
Gold mines								
Suriname	\$ 116.8	\$ 75.8	\$ 17.0	\$ —	\$ 1.2	\$ 0.6	\$ 22.2	\$ 18.6
Burkina Faso	92.9	66.9	19.5	—	—	0.2	6.3	35.3
Canada	5.2	4.0	0.1	—	—	4.1	(3.0)	35.5
Total gold mines excluding joint ventures	214.9	146.7	36.6	—	1.2	4.9	25.5	89.4
Niobium	62.0	31.6	7.5	—	—	0.1	22.8	9.6
Exploration and evaluation ³	—	—	0.1	0.1	7.9	1.8	(9.9)	1.2
Corporate ⁴	2.4	0.6	1.2	11.0	—	0.2	(10.6)	—
Total per consolidated financial statements	279.3	178.9	45.4	11.1	9.1	7.0	27.8	100.2
Joint ventures (Mali) ⁵	26.7	26.4	6.9	—	0.1	—	(6.7)	3.8
	<u>\$ 306.0</u>	<u>\$205.3</u>	<u>\$ 52.3</u>	<u>\$ 11.1</u>	<u>\$ 9.2</u>	<u>\$ 7.0</u>	<u>\$ 21.1</u>	<u>\$ 104.0</u>

¹ Excludes depreciation expense.

² Includes cash expenditures for property, plant and equipment and exploration and evaluation assets.

³ Closed site costs on exploration and evaluation properties included in other operating costs.

⁴ Includes earnings from royalty interests.

⁵ Net earnings from joint ventures are included in a separate line in the consolidated statements of earnings. The breakdown of the financial information has been disclosed above as it is reviewed regularly by the Company's chief operating decision maker to assess their performance and to make resource allocation decisions.

Three months ended March 31, 2013

	Consolidated statement of earnings information							Capital expenditures ²
	Revenues	Cost of sales ¹	Depreciation expense	General and administrative	Exploration	Other	Earnings (losses) from operations	
Gold mines								
Suriname	\$ 135.7	\$ 59.6	\$ 13.0	\$ —	\$ 1.3	\$—	\$ 61.8	\$ 48.3
Burkina Faso	117.6	54.7	17.3	—	0.3	—	45.3	76.1
Canada	—	0.3	0.4	(0.1)	0.1	(2.1)	1.4	51.9
Total gold mines excluding joint ventures	253.3	114.6	30.7	(0.1)	1.7	(2.1)	108.5	176.3
Niobium	49.7	30.1	5.9	—	—	—	13.7	18.2
Exploration and evaluation ³	—	—	0.3	0.4	19.2	0.1	(20.0)	0.2
Corporate ⁴	2.3	1.2	1.5	12.4	1.2	—	(14.0)	—
Total per consolidated financial statements	305.3	145.9	38.4	12.7	22.1	(2.0)	88.2	194.7
Joint ventures (Mali) ⁵	45.0	31.7	3.0	—	0.8	—	9.5	14.4
	<u>\$ 350.3</u>	<u>\$177.6</u>	<u>\$ 41.4</u>	<u>\$ 12.7</u>	<u>\$ 22.9</u>	<u>\$(2.0)</u>	<u>\$ 97.7</u>	<u>\$ 209.1</u>

¹ Excludes depreciation expense.

² Includes cash expenditures for property, plant and equipment and exploration and evaluation assets.

³ Closed site costs on exploration and evaluation properties included in other operating costs.

⁴ Includes earnings from royalty interests.

⁵ Net earnings from joint ventures are included in a separate line in the consolidated statements of earnings. The breakdown of the financial information has been disclosed above as it is reviewed regularly by the Company's chief operating decision maker to assess their performance and to make resource allocation decisions

Form 52-109F2
Certification of Interim Filings
Full Certificate

I, Stephen J. J. Letwin, President and Chief Executive Officer of IAMGOLD Corporation, certify the following:

1. **Review:** I have reviewed the interim financial report and interim MD&A (together, the “interim filings”) of IAMGOLD Corporation (the “issuer”) for the interim period ended March 31, 2014.
2. **No misrepresentations:** Based on my knowledge, having exercised reasonable diligence, the interim filings do not contain any untrue statement of a material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it was made, with respect to the period covered by the interim filings.
3. **Fair presentation:** Based on my knowledge, having exercised reasonable diligence, the interim financial report together with the other financial information included in the interim filings fairly present in all material respects the financial condition, financial performance and cash flows of the issuer, as of the date of and for the periods presented in the interim filings.
4. **Responsibility:** The issuer’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (DC&P) and internal control over financial reporting (ICFR), as those terms are defined in National Instrument 52-109 *Certification of Disclosure in Issuers’ Annual and Interim Filings*, for the issuer.
5. **Design:** Subject to the limitations, if any, described in paragraphs 5.2 and 5.3, the issuer’s other certifying officer(s) and I have, as at the end of the period covered by the interim filings
 - (A) designed DC&P, or caused it to be designed under our supervision, to provide reasonable assurance that
 - (I) material information relating to the issuer is made known to us by others, particularly during the period in which the interim filings are being prepared; and
 - (II) information required to be disclosed by the issuer in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time periods specified in securities legislation; and
 - (B) designed ICFR, or caused it to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with the issuer’s GAAP.

-
- 5.1 **Control framework:** The control framework the issuer's other certifying officer(s) and I used to design the issuer's ICFR is the *Internal Control—Integrated Framework* (1992 COSO Framework) published by The Committee of Sponsoring Organizations of the Treadway Commission.
- 5.2 N/A
- 5.3 N/A
6. **Reporting changes in ICFR:** The issuer has disclosed in its interim MD&A any change in the issuer's ICFR that occurred during the period beginning on January 1, 2014 and ended on March 31, 2014 that has materially affected, or is reasonably likely to materially affect, the issuer's ICFR.

Date: May 6, 2014

(Sign) ***Stephen J. J. Letwin***

Stephen J. J. Letwin

President and Chief Executive Officer

Form 52-109F2
Certification of Interim Filings
Full Certificate

I, Carol T. Banducci, Executive Vice President and Chief Financial Officer of IAMGOLD Corporation, certify the following:

1. **Review:** I have reviewed the interim financial report and interim MD&A (together, the “interim filings”) of IAMGOLD Corporation (the “issuer”) for the interim period ended March 31, 2014.
2. **No misrepresentations:** Based on my knowledge, having exercised reasonable diligence, the interim filings do not contain any untrue statement of a material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it was made, with respect to the period covered by the interim filings.
3. **Fair presentation:** Based on my knowledge, having exercised reasonable diligence, the interim financial report together with the other financial information included in the interim filings fairly present in all material respects the financial condition, financial performance and cash flows of the issuer, as of the date of and for the periods presented in the interim filings.
4. **Responsibility:** The issuer’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (DC&P) and internal control over financial reporting (ICFR), as those terms are defined in National Instrument 52-109 *Certification of Disclosure in Issuers’ Annual and Interim Filings*, for the issuer.
5. **Design:** Subject to the limitations, if any, described in paragraphs 5.2 and 5.3, the issuer’s other certifying officer(s) and I have, as at the end of the period covered by the interim filings
 - (A) designed DC&P, or caused it to be designed under our supervision, to provide reasonable assurance that
 - (I) material information relating to the issuer is made known to us by others, particularly during the period in which the interim filings are being prepared; and
 - (II) information required to be disclosed by the issuer in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time periods specified in securities legislation; and
 - (B) designed ICFR, or caused it to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with the issuer’s GAAP.

-
- 5.1 **Control framework:** The control framework the issuer's other certifying officer(s) and I used to design the issuer's ICFR is the *Internal Control—Integrated Framework* (1992 COSO Framework) published by The Committee of Sponsoring Organizations of the Treadway Commission.
- 5.2 N/A
- 5.3 N/A
6. **Reporting changes in ICFR:** The issuer has disclosed in its interim MD&A any change in the issuer's ICFR that occurred during the period beginning on January 1, 2014 and ended on March 31, 2014 that has materially affected, or is reasonably likely to materially affect, the issuer's ICFR.

Date: May 6, 2014

(Sign) "**Carol Banducci**"

Carol T. Banducci

Executive Vice President and Chief Financial Officer