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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**FORM 40-F**

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**REGISTRATION STATEMENT PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934**

OR

**ANNUAL REPORT PURSUANT TO SECTION 13(a) OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2013

Commission file number: 001-31528

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**IAMGOLD Corporation**

(Exact Name of Registrant as Specified in its Charter)

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**Canada**  
(Province or other jurisdiction of  
incorporation or organization)

**1040**  
(Primary Standard Industrial  
Classification Code)

**Not Applicable**  
(I.R.S. Employer  
Identification No.)

**401 Bay Street, Suite 3200**  
**P.O. Box 153**  
**Toronto, Ontario M5H 2Y4**  
**(416) 360-4710**  
(Address and Telephone Number of Registrant's Principal Executive Offices)

**DL Services, Inc.**  
**Columbia Center**  
**701 5th Avenue, Suite 6100**  
**Seattle, WA 98104**  
**(206) 903-8800**  
(Name, address (including zip code) and telephone number (including area code) of agent for service in the United States)

**Securities registered or to be registered pursuant to Section 12(b) of the Act:**

Title of Each Class:  
**Common Shares, no par value**

Name of Each Exchange On Which Registered:  
**New York Stock Exchange**

**Securities registered or to be registered pursuant to Section 12(g) of the Act: None**

**Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act: None**

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For annual reports, indicate by check mark the information filed with this form:

Annual Information Form                       Audited Annual Financial Statements

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report: 376,644,304

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days.  Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).  Yes  No

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This annual report on Form 40-F (the "Annual Report") is incorporated by reference as an exhibit to the Company's registration statements on Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127).

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## INCORPORATED DOCUMENTS

### *Annual Information Form*

The Company's Annual Information Form ("AIF") is filed as Exhibit 99.1 to this Annual Report.

### *Audited Annual Financial Statements*

The Company's audited consolidated financial statements are filed as Exhibit 99.3 to this Annual Report.

### *Management's Discussion and Analysis*

The Company's management's discussion and analysis ("MD&A") is filed as Exhibit 99.2 to this Annual Report.

## FORWARD-LOOKING STATEMENTS

This Annual Report, including the documents incorporated by reference herein, contains certain information that may constitute "forward looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995. Forward looking statements are necessarily based on a number of estimates and assumptions that are inherently subject to significant business, economic and competitive uncertainties and contingencies. All statements other than statements which are reporting results as well as statements of historical fact set forth or incorporated herein by reference, are forward looking statements that may involve a number of known and unknown risks, uncertainties and other factors; many of which are beyond the Company's ability to control or predict. Forward looking statements include, without limitation, statements regarding strategic plans, future production, sales targets (including market share evolution in regard to niobium), cost estimates and anticipated financial results; potential mineralization and estimates of mineral reserves and mineral resources (including, but not limited to potential for further increases at the Westwood, Essakane, Sadiola and Rosebel gold mines and at the Niobec mine) and expected mine life; expected exploration results, future work programs, capital expenditures and objectives, evolution and economic performance of development projects including, but not limited to, the Côté Gold project and exploration budgets and targets; construction and production targets and timetables, as well as anticipated timing of grant of permits and governmental incentives; gold price volatility; contractual commitments, royalty payments, litigation matters and measures of mitigating financial and operational risks; anticipated liabilities regarding site closure and employee benefits; continuous availability of required manpower; possible exercise of outstanding warrants; and, more generally, continuous access to capital markets; and the Company's global outlook and that of each of its mines. These statements relate to analysis and other information that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management. Known and unknown factors could cause actual results to differ materially from those projected in the forward looking statements.

Statements concerning actual mineral reserves and mineral resources estimates are also deemed to constitute forward looking statements to the extent that they involve estimates of the mineralization that will be encountered if the relevant project or property is developed, and in the case of mineral reserves, such statements reflect the conclusion based on certain assumptions that the mineral deposit can be economically exploited.

Forward looking statements, which involve assumptions and describe the Company's future plans, strategies and expectations, are generally identifiable by use of the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "intend", "plan" or "project" or the negative of these words or other variations on these words or comparable terminology. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. The following are some, but not all, of the important factors that could cause actual results or outcomes to differ materially from those discussed in the forward looking statements: hazards normally encountered in the mining

business including unusual or unexpected geological formations, rock bursts, cave-ins, floods and other conditions; delays and repair costs resulting from equipment failure; changes to and differing interpretations of mining tax regimes in foreign jurisdictions; the market prices of gold, niobium, rare earth elements and other minerals; past market events and conditions and the deterioration of general economic indicators; the ability of the Company to replace mineral reserves depleted by production; over/underestimation of mineral reserve and mineral resource calculations; fluctuations in exchange rates of currencies; failure to obtain financing as and when required to fund exploration and development; default under the Company's credit facility or senior unsecured notes due to a violation of covenants therein; failure to obtain financing to meet capital expenditure plans; risks associated with being a multinational company; differences between the assumption of fair value estimates with respect to the carrying amount of mineral interests and actual fair values; inherent risks related to the use of derivative instruments; accuracy of mineral reserve and mineral resource estimates; uncertainties in the validity of mining interests and ability to acquire new properties and retain skilled and experienced employees; various risks and hazards beyond the Company's control, many of which are not economically insurable; risks and hazards inherent to the mining industry, most of which are beyond the Company's control; market prices and availability of commodities used by the Company in its operations; lack of infrastructure and other risks related to the geographical areas in which the Company carries out its operations; labour disruptions and other disruptions caused by mining accidents which may involve personal injury to or death of employees or contractors; health risks associated with the mining work force in Africa, Canada and Suriname; disruptions created by surrounding communities; need to comply with the extensive laws and regulations governing the environment, health and safety of the Company's mining and processing operations and exploration activities; risks normally associated with any conduct of business in foreign countries including varying degrees of political and economic risk, which may include the possibility for political unrest and foreign military intervention; ability to obtain and renew the required licenses and permits from various governmental authorities in order to exploit the Company's properties; risks and expenses related to reclamation costs and related liabilities; continuously evolving legislation, such as the mining legislation in French Guiana, Burkina Faso, Mali, Suriname and Canada, which may have unknown and negative impact on operations; risks normally associated with the conduct of joint ventures; inability to control standards of non-controlled assets; risk and unknown costs of litigation; undetected failures in internal controls over financial reporting; risks related to making acquisitions, including the integration of operations; risks related to the construction, development and start-up of the Côté Gold project following the Company's decision to proceed therewith and potential further expansion activities at the Sadiola and Rosebel gold mines and the Niobec mine; dependence on key personnel; and other related matters.

Although the Company has attempted to identify important factors that could cause actual results to differ materially from expectations, intentions, estimates or forecasts, there may be other factors that could cause results to differ from what is anticipated, estimated or intended. Those factors are described or referred to under the heading "Risk Factors" in the AIF. Market and commodity price volatility and uncertainty in credit markets stemming, in part, from past events in European financial and credit markets continues to persist and the price of gold has decreased significantly. These on-going events could impact forward looking statements contained in this Annual Report in an unpredictable and possibly detrimental manner. Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Except as required under applicable securities legislation, the Company undertakes no obligation to publicly update or revise forward looking statements, whether as a result of new information, future events or otherwise.

#### **CAUTIONARY NOTE REGARDING DISCLOSURE OF MINERAL RESERVE AND RESOURCE ESTIMATES**

The disclosure in this Annual Report, including the documents incorporated by reference herein, has been prepared in accordance with the requirements of Canadian securities laws, which differ in certain material respects from the requirements of United States securities laws. Disclosure, including scientific or technical information, has been made in accordance with Canadian National Instrument 43-101 — Standards of Disclosure for Mineral Projects ("NI 43-101"). NI 43-101 is a set of rules and policies developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. The terms "measured mineral resources", "indicated mineral resources" and

“inferred mineral resources”, are used in the documents incorporated herein by reference to comply with the reporting standards in Canada. While those terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission (the “Commission”) does not recognize them and, generally, does not permit U.S. companies to disclose material resources of any category in documents filed with the Commission. In addition, the terms “proven mineral reserves” and “probable mineral reserves” are used in the documents incorporated herein by reference to comply with Canadian reporting standards. Those terms differ in certain material respects from similar terms recognized by the Commission. For example, under United States standards, mineralization may not be classified as a “reserve” unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. Investors are cautioned not to assume that all or any part of a mineral resource will ever be converted into mineral reserves. Mineral resources have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of measured mineral resources, indicated mineral resources or inferred mineral resources will ever be upgraded to a reserve, is economically or legally mineable or will ever be mined. In accordance with Canadian rules, estimates of inferred mineral resources cannot form the basis of feasibility or other economic studies. Disclosure of “contained ounces” is permitted under Canadian regulations; however, the Commission generally only permits issuers to report mineralization that does not constitute reserves as in place tonnage and grade without reference to unit measures. Accordingly, information contained in this Annual Report regarding reserves and resources is not comparable to similar information made public by U.S. companies subject to the reporting and disclosure requirements of the Commission. U.S. investors are urged to consider closely the disclosure on technical terminology under the heading “Technical Information” in the AIF.

## **DISCLOSURE CONTROLS AND PROCEDURES**

At the end of the period covered by this report, an evaluation was carried out under the supervision of and with the participation of the Company’s management, including the Chief Executive Officer (“CEO”) and Chief Financial Officer (“CFO”), of the effectiveness of the design and operation of the Company’s disclosure controls and procedures (as defined in Rule 13a – 15(e) and Rule 15d – 15(e) under the United States Securities Exchange Act (the “Exchange Act”). Based on that evaluation the CEO and the CFO have concluded that as of the end of the period covered by this report, the Company’s disclosure controls and procedures were adequately designed and effective in ensuring that:

(i) information required to be disclosed by the Company in reports that it files or submits to the Commission under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in applicable rules and forms and (ii) information required to be disclosed in our reports filed under the Exchange Act is accumulated and communicated to our management, including our CEO and CFO, as appropriate, to allow for accurate and timely decisions regarding required disclosure.

## **MANAGEMENT’S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING**

The Company’s management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management conducted an evaluation of the design and operation of the Company’s internal control over financial reporting as of the end of the Company’s last fiscal year, based on the criteria set forth in *Internal Control – Integrated Framework (1992 COSO Framework)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. This evaluation included review of the documentation of controls, evaluation of the design effectiveness of controls, testing of the operating effectiveness of controls and a conclusion on this evaluation. Based on this evaluation, management has concluded that the Company’s internal control over financial reporting was effective as of the end of the Company’s last fiscal year and no material weaknesses were discovered.

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## **ATTESTATION REPORT OF THE REGISTERED PUBLIC ACCOUNTING FIRM**

The Company's auditor has attested to internal controls over financial reporting for the past fiscal year. The auditor's attestation immediately precedes the audited consolidated financial statements of the Company in Exhibit 99.3 and is incorporated by reference in this Annual Report.

### **CHANGES IN INTERNAL CONTROLS OVER FINANCIAL REPORTING**

During the period covered by this Annual Report, no change occurred in the Company's internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

The Company's management, including the CEO and CFO, does not expect that its disclosure controls and procedures or internal controls and procedures will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the control. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, a control may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

### **AUDIT COMMITTEE FINANCIAL EXPERT**

The required disclosure is included under the heading "Audit and Finance Committee—Composition and Relevant Education and Experience of Members" in the AIF and is incorporated by reference in this Annual Report.

### **CODE OF ETHICS**

The Board has adopted a written code of conduct by which it and all officers and employees of the Company abide.

All amendments to the code, and all waivers of the code with respect to any of the officers covered by it, which waiver may be made only by the Board in respect of senior officers, will be posted on the Company's website, submitted on Form 6-K and provided in print to any shareholder who requests them. The Company's Code of Business Conduct and Ethics is located on its website at [www.iamgold.com](http://www.iamgold.com).

### **PRINCIPAL ACCOUNTANT FEES AND SERVICES**

The required disclosure is included under the headings "Audit and Finance Committee—External Auditor Service Fees" and "Audit and Finance Committee—Pre-Approval Policies and Procedures" in the AIF and is incorporated by reference in this Annual Report.

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## **OFF-BALANCE SHEET TRANSACTIONS**

The Company does not have any off-balance sheet financing arrangements or relationships with unconsolidated special purpose entities.

## **CONTRACTUAL OBLIGATIONS**

The required disclosure is included under the heading “Audit and Finance Committee Pre-Approval Policies and Procedures” in the MD&A and is incorporated by reference in this Annual Report.

## **IDENTIFICATION OF THE AUDIT COMMITTEE**

The Company’s Board of Directors (the “Board”) has a separately designated standing Audit and Finance Committee established in accordance with section 3(a)(58)(A) of the Exchange Act. The members of the Company’s Audit and Finance Committee are disclosed under the heading “Audit and Finance Committee—Composition and Relevant Education and Experience of Members” in the AIF and is incorporated by reference in this Annual Report.

## **CORPORATE GOVERNANCE**

The Company’s common shares are listed on the Toronto Stock Exchange (“TSX”) and the New York Stock Exchange (“NYSE”) and the Company complies with the corporate governance requirements of the TSX and NYSE, as they relate to the Company. As a foreign private issuer, the Company is permitted, by the NYSE, not to comply with certain of the NYSE’s corporate governance rules. A description of the significant ways in which the Company’s governance practices differ from those followed by domestic companies pursuant to NYSE standards can be found on the Company’s website at [www.iamgold.com](http://www.iamgold.com).

## **UNDERTAKING**

The Company undertakes to make available, in person or by telephone, representatives to respond to inquiries made by the Commission staff, and to furnish promptly, when requested to do so by the Commission staff, information relating to: the securities registered pursuant to Form 40-F; the securities in relation to which the obligation to file this Annual Report arises; or transactions in said securities.

## **CONSENT TO SERVICE OF PROCESS**

The Company filed an Appointment of Agent for Service of Process and Undertaking on Form F-X with respect to the class of securities in relation to which the obligation to file the Form 40-F arises.

Any change to the name or address of the agent for service of process of the Registrant shall be communicated promptly to the Commission by an amendment to the Form F-X referencing the file number of the Registrant.

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## EXHIBITS

- 99.1 Annual Information Form
- 99.2 Management's Discussion and Analysis
- 99.3 Annual Financial Statements
- 99.4 Certifications of Chief Executive Officer and Chief Financial Officer pursuant to Rule 13a-14 or 15d-14 of the Securities Exchange Act of 1934
- 99.5 Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 99.6 Consent of KPMG LLP
- 99.7 Consent of P. Bedell
- 99.8 Consent of L. Gignac
- 99.9 Consent of L.P. Gignac
- 99.10 Consent of I. Glacken
- 99.11 Consent of P. Godin
- 99.12 Consent of J. Hawxby
- 99.13 Consent of G. Voicu
- 99.14 Consent of P. Pelletier
- 99.15 Consent of R. Sirois
- 99.16 Consent of Roscoe Postle Associates Inc.
- 99.17 Consent of D. Vallieres
- 99.18 Consent of G. Mining Services Inc.
- 99.19 Consent of Golder Associates Ltd.
- 99.20 Consent of AMEC GRD SA
- 99.21 Consent of Optiro Pty Ltd.
- 99.22 Consent of A. Savoie
- 99.23 Consent of P. Levesque
- 99.24 Consent of E. Williams
- 99.25 Consent of R. Morel
- 99.26 Consent of F. Ferland
- 99.27 Consent of L. Grenier
- 99.28 Consent of J-F. Tremblay
- 99.29 Consent of P. Gaultier
- 99.30 Consent of G. Ferlatte
- 99.31 Consent of M. Beaudoin
- 99.32 Consent of W. E. Roscoe
- 99.33 Consent of J. Lavigne
- 99.34 Consent of R. Halas
- 99.35 Consent of L. Chénard

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## SIGNATURES

Pursuant to the requirements of the Exchange Act, the Registrant certifies that it meets all of the requirements for filing on Form 40-F and has duly caused this annual report to be signed on its behalf by the undersigned, thereto duly authorized.

### IAMGOLD CORPORATION

By: /s/ Stephen J. J. Letwin

Name: Stephen J. J. Letwin

Title: President & Chief Executive Officer

Date: March 21, 2014



# IAMGOLD<sup>®</sup>

C O R P O R A T I O N

**ANNUAL INFORMATION FORM**

**FOR THE YEAR ENDED  
DECEMBER 31, 2013**

**Dated: March 21, 2014**

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### ***Explanatory Notes:***

1. *All dollar amounts presented in this Annual Information Form are expressed in US dollars, unless otherwise indicated.*
2. *Production results are in metric units, unless otherwise indicated.*
3. *IAMGOLD Corporation carries on business in Canada. The subsidiaries of IAMGOLD Corporation carry on business in Canada and elsewhere. In this Annual Information Form, the words "Company" and "IAMGOLD" are used interchangeably and in each case refer, as the context may require, to all or any of IAMGOLD Corporation and its subsidiaries.*
4. *The information in this Annual Information Form is complemented by the Company's Audited Consolidated Annual Financial Statements for the year ended December 31, 2013 and the management's discussion and analysis thereon.*
5. *The Company's Annual Financial Statements for the year ended December 31, 2013 and the management's discussion and analysis thereon, are available on SEDAR at [www.sedar.com](http://www.sedar.com) and the Company's website at [www.iamgold.com](http://www.iamgold.com).*

### **Cautionary Note to US Investors Regarding Disclosure of Mineral Reserve and Resource Estimates**

The disclosure in this Annual Information Form has been prepared in accordance with the requirements of Canadian securities laws, which differ in certain material respects from the requirements of United States securities laws. Disclosure, including scientific or technical information, has been made in accordance with *Canadian National Instrument 43-101 — Standards of Disclosure for Mineral Projects* ("NI 43-101"). NI 43-101 is a set of rules and policies developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. The terms "measured mineral resources", "indicated mineral resources" and "inferred mineral resources" are used in this Annual Information Form and documents incorporated herein by reference to comply with the reporting standards in Canada. While those terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission (the "SEC") does not recognize them and, generally, does not permit U.S. companies to disclose mineral resources of any category in documents filed with the SEC. In addition, the terms "proven mineral reserves" and "probable mineral reserves" are used in the Annual Information Form and the documents incorporated herein by reference to comply with Canadian reporting standards. Those terms differ in certain material respects from similar terms recognized by the SEC. For example, under United States standards, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. Investors are cautioned not to assume that all or any part of a mineral resource will ever be converted into mineral reserves. Mineral resources have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of measured mineral resources, indicated mineral resources or inferred mineral resources will ever be upgraded to a reserve, is economically or legally

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## Special Note Regarding Forward-Looking Statements

This Annual Information Form contains certain information that may constitute “forward-looking information” and “forward-looking statements” within the meaning of applicable Canadian securities laws and the United States Private Securities Litigation Reform Act of 1995, respectively. Forward-looking statements are necessarily based on a number of estimates and assumptions that are inherently subject to significant business, economic and competitive uncertainties and contingencies. All statements other than statements which are reporting results as well as statements of historical fact set forth or incorporated herein by reference, are forward-looking statements that may involve a number of known and unknown risks, uncertainties and other factors; many of which are beyond the Company’s ability to control or predict. Forward-looking statements include, without limitation, statements regarding strategic plans, future production, sales targets (including market share evolution in regard to niobium), cost estimates and anticipated financial results; potential mineralization and estimates of mineral reserves and mineral resources (including, but not limited to potential for further increases at the Westwood, Essakane, Sadiola and Rosebel gold mines and at the Niobec mine) and expected mine life; expected exploration results, future work programs, capital expenditures and objectives, evolution and economic performance of development projects including, but not limited to, the Côté Gold project and exploration budgets and targets; construction and production targets and timetables, as well as anticipated timing of grant of permits and governmental incentives; gold price volatility; contractual commitments, royalty payments, litigation matters and measures of mitigating financial and operational risks; anticipated liabilities regarding site closure and employee benefits; continuous availability of required manpower; possible exercise of outstanding warrants; and, more generally, continuous access to capital markets; and the Company’s global outlook and that of each of its mines. These statements relate to analysis and other information that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management. Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking statements.

Statements concerning actual mineral reserves and mineral resources estimates are also deemed to constitute forward-looking statements to the extent that they involve estimates of the mineralization that will be encountered if the relevant project or property is developed, and in the case of mineral reserves, such statements reflect the conclusion based on certain assumptions that the mineral deposit can be economically exploited.

Forward-looking statements, which involve assumptions and describe the Company’s future plans, strategies and expectations, are generally identifiable by use of the words “may”, “will”, “should”, “continue”, “expect”, “anticipate”, “estimate”, “believe”, “intend”, “plan” or “project” or the negative of these words or other variations on these words or comparable terminology. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. The following are some, but not all, of the important factors that could cause actual results or outcomes to differ materially from those discussed in the forward-looking statements: hazards normally encountered in the mining business including unusual or unexpected geological formations, rock bursts, cave-ins, floods and other conditions; delays and repair costs resulting from equipment failure; changes to and differing interpretations of mining tax regimes in foreign jurisdictions; the market prices of gold, niobium, rare earth elements and other minerals; past market events and conditions and the deterioration of general economic indicators; the ability of the Company to replace mineral reserves depleted by production; over/underestimation of mineral reserve and mineral resource calculations; fluctuations in exchange rates of currencies; failure to obtain financing as and when required to fund exploration and development; default under the Company’s credit facility or senior unsecured notes due to a violation of covenants therein; failure to obtain financing to meet capital expenditure plans; risks associated with being a multinational company; differences between the assumption of fair value estimates with respect to the carrying amount of mineral interests and actual fair values; inherent risks related to the use of derivative instruments; accuracy of mineral reserve and mineral resource estimates; uncertainties in the validity of mining interests and ability to acquire new properties and retain skilled and experienced employees; various risks and hazards beyond the Company’s control, many of which are not economically insurable; risks and hazards inherent to the mining industry, most of which are beyond the Company’s control; market prices and availability of

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commodities used by the Company in its operations; lack of infrastructure and other risks related to the geographical areas in which the Company carries out its operations; labour disruptions and other disruptions caused by mining accidents which may involve personal injury to or death of employees or contractors; health risks associated with the mining work force in Africa, Canada and Suriname; disruptions created by surrounding communities; need to comply with the extensive laws and regulations governing the environment, health and safety of the Company's mining and processing operations and exploration activities; risks normally associated with any conduct of business in foreign countries including varying degrees of political and economic risk, which may include the possibility for political unrest and foreign military intervention; ability to obtain and renew the required licenses and permits from various governmental authorities in order to exploit the Company's properties; risks and expenses related to reclamation costs and related liabilities; continuously evolving legislation, such as the mining legislation in French Guiana, Burkina Faso, Mali, Suriname and Canada, which may have unknown and negative impact on operations; risks normally associated with the conduct of joint ventures; inability to control standards of non-controlled assets; risk and unknown costs of litigation; undetected failures in internal controls over financial reporting; risks related to making acquisitions, including the integration of operations; risks related to the construction, development and start-up of the Côté Gold project following the Company's decision to proceed therewith and potential further expansion activities at the Sadiola and Rosebel gold mines and the Niobec mine; dependence on key personnel; and other related matters.

Although the Company has attempted to identify important factors that could cause actual results to differ materially from expectations, intentions, estimates or forecasts, there may be other factors that could cause results to differ from what is anticipated, estimated or intended. Those factors are described or referred to below, under the heading "Risk Factors" in this Annual Information Form. Market and commodity price volatility and uncertainty in credit markets stemming, in part, from past events in European financial and credit markets continues to persist and the price of gold has decreased significantly. These on-going events could impact forward-looking statements contained in this Annual Information Form in an unpredictable and possibly detrimental manner. Accordingly, readers are cautioned not to place undue reliance on forward-looking statements. Except as required under applicable securities legislation, the Company undertakes no obligation to publicly update or revise forward-looking statements, whether as a result of new information, future events or otherwise.

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## Glossary

### Mining Terms and Frequently Used Abbreviations

**AC:** aircore.

**BLEG:** bulk leach extractable gold

**By-product:** a secondary metal or mineral product recovered in the milling process.

**Carbon-in-leach (“CIL”) process:** a process used to recover dissolved gold inside a cyanide leach circuit. Coarse activated carbon particles are introduced in the leaching circuit and are moved counter-current to the slurry, absorbing gold as they pass through the circuit. Loaded carbon is removed from the slurry by screening. Gold is recovered from the loaded carbon by stripping in a caustic cyanide solution followed by electrolysis. CIL is a process similar to CIP (carbon-in-pulp) except that the gold leaching and the gold absorption are done simultaneously in the same stage compared with CIP where the gold absorption stage follows the gold leaching stage.

**Carbon-in-pulp (“CIP”) process:** a process used to recover dissolved gold from a cyanide leach slurry. Coarse activated carbon particles are moved counter-current to the slurry, absorbing gold as they pass through the circuit. Loaded carbon is removed from the slurry by screening. Gold is recovered from the loaded carbon by stripping in a caustic cyanide solution followed by electrolysis.

**Concentrate:** a product containing the valuable metal and from which most of the waste material in the ore has been eliminated.

**Contained ounces:** ounces in the mineralized rock without reduction due to mining loss or processing loss.

**Converter:** a furnace in which the pyrochlore concentrate is converted into ferroniobium and heat is produced by the oxidation reaction.

**Cut-off grade:** the lowest grade of mineralized material considered economic; used in the estimation of mineral reserves in a given deposit.

**DD:** diamond drilling or diamond drill.

**Deferred development:** development of surface and underground infrastructures to be used over an extended period. Costs related to this activity are capitalized.

**Depletion:** the decrease in quantity of mineral reserves in a deposit or property resulting from extraction or production.

**Dilution:** an estimate of the amount of waste or low-grade mineralized rock which will be mined with the ore as part of normal mining practices in extracting an ore body.

**EMS:** environmental management system.

**g Au/t:** gram of gold per tonne.

**Grade:** the relative quantity or percentage of metal or mineral content.

**HQ:** core diameter of 63.5 mm

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**ISO 14001:** a standard established by the International Organization for Standardization setting forth the guidelines for an environmental management system.

**ISO 9001:** a standard established by the International Organization for Standardization setting forth the guidelines for a quality management system.

**Leach/heap leach:** to dissolve minerals or metals out of ore with chemicals. Heap leaching gold involves the percolation of a cyanide solution through crushed ore heaped on an impervious pad or base.

**MW:** megawatts.

**Mineral reserves:** mineral reserves are divided into two categories; proven and probable mineral reserves, which are more particularly defined herein under Section 5 of Item III below.

**Mineral resources:** mineral resources are divided into three categories; measured, indicated and inferred, which are more particularly defined herein under Section 5 of Item III below.

**NQ:** core diameter of 47.6 mm

**Ounce:** refers to one troy ounce, which is equal to 31.1035 grams.

**QA/QC:** quality-assurance/quality control.

**Qualified person:** an individual who is an engineer or geoscientist with a university degree, or equivalent accreditation, in an area of geosciences, or engineering, relating to mineral exploration or mining who has at least five years of experience in mineral exploration, mine development or operation, or mineral project assessment, or any combination of these, that is relevant to his or her professional degree or area of practice, and who has experience relevant to the subject matter of the mineral project or technical report, and who is in good standing with a professional association, as more fully referenced in NI 43-101.

**RAB:** rotary air blast.

**RC:** reversed circulation.

**Recovery:** the proportion of valuable material obtained during mining or processing. Generally expressed as a percentage of the material recovered compared to the total material present.

**REE :** rare earth element.

**Restoration:** operation consisting of restoring a mining site to a satisfactory condition.

**RQD:** rock quality designation.

**SAG:** semi-autogenous grinding.

**Stoping:** the process of mining an underground ore body.

**Stripping:** in mining, the process of removing overburden or waste rock to expose ore.

**Tailings:** the material that remains after metals or minerals considered economic have been removed from ore during milling.

**Tailings pond or Tailings Storage Facility or TSF:** a containment area used to deposit tailings from milling.

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**Tonne:** by common convention refers to one Metric ton, equivalent to 1,000 kilograms.

### **Financial Terms**

**2012 Amended Credit Facility:** means the amended and restated unsecured revolving credit facility increased to \$500 million and changes to several terms and conditions entered into by the Company and a syndicate of financial institutions led by The Bank of Nova Scotia, Canadian Imperial Bank of Commerce and Toronto-Dominion Bank on February 22, 2012, which amends and restates the credit agreement entered into on April 15, 2008 providing for a revolving facility of \$140 million that was subsequently amended and restated on March 24, 2010 to increase the revolving facility to \$350 million.

**2012 Niobec Credit Facility:** means the credit facility providing a \$250 million revolving facility entered into by Niobec Inc., a wholly-owned subsidiary of the Company, and a syndicate of financial institutions led by The Bank of Nova Scotia, Canadian Imperial Bank of Commerce and Toronto-Dominion Bank on February 22, 2012.

**2012 Amended Letters of Credit Facility:** means the amended and restated credit agreement with the revolving facility increased to \$75 million for the issuance of letters of credit entered into by the Company and the National Bank of Canada on February 22, 2012, which amends and restates the credit agreement entered into on April 23, 2010 providing for a revolving facility of \$50 million.

**2012 Senior Unsecured Notes:** means the \$650 million of senior unsecured notes bearing interest at 6.75 per cent which matures on October 1, 2020 and which were issued by the Company on September 21, 2012.

**Hedge:** a risk management technique used to manage commodity price, interest rate, foreign currency exchange or other exposures arising from regular business transactions.

**Hedging:** a future transaction made to protect the price of a commodity as revenue or cost and secure cash flows.

**Margin:** money or securities deposited with a broker as security against possible negative price fluctuations.

**Royalty:** cash payment or physical payment (in-kind) generally expressed as a percentage of net smelter returns (“NSR”) or mine production.

**Spot price:** the current price of a metal for immediate delivery.

**TSX:** the Toronto Stock Exchange.

**Volatility:** propensity for variability. A market or share is volatile when it records rapid variations.

### **Technical Information**

For the Sadiola Gold Mine, refer to the definitions of the JORC Code (defined below) under the heading “*Australasian Code for Reporting of Mineral Resources and Ore Reserves*” below.

#### ***Canadian Standards for Mineral Resources and Reserves***

Unless otherwise indicated, in this Annual Information Form, the following terms have the meanings set forth below. **Reference is made to the “Cautionary Note to US Investors Regarding Mineral Reporting Standards” at the beginning of this Annual Information Form.**

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## **Mineral Reserves**

Mineral Reserves are sub-divided in order of decreasing confidence into Proven Mineral Reserves and Probable Mineral Reserves. A Proven Mineral Reserve has a higher level of confidence than a Probable Mineral Reserve.

A Mineral Reserve is the economically mineable part of a Measured or Indicated Mineral Resource demonstrated by at least a preliminary feasibility study. This study must include adequate information on mining, processing, metallurgical, economic and other relevant factors that demonstrate, at the time of reporting, that economic extraction can be justified. A Mineral Reserve includes diluting materials and allowances for losses that may occur when the material is mined.

### **Proven Mineral Reserve**

A Proven Mineral Reserve is the economically mineable part of a Measured Mineral Resource demonstrated by at least a preliminary feasibility study. This study must include adequate information on mining, processing, metallurgical, economic and other relevant factors that demonstrate, at the time of reporting, that economic extraction is justified.

### **Probable Mineral Reserve**

A Probable Mineral Reserve is the economically mineable part of an Indicated and, in some circumstances, a Measured Mineral Resource, demonstrated by at least a preliminary feasibility study. This study must include adequate information on mining, processing, metallurgical, economic and other relevant factors that demonstrate, at the time of reporting, that economic extraction can be justified.

## **Mineral Resources**

Mineral Resources are sub-divided, in order of decreasing geological confidence, into Measured, Indicated and Inferred categories. A Measured Mineral Resource has a higher level of confidence than that applied to an Indicated Mineral Resource. An Indicated Mineral Resource has a higher level of confidence than an Inferred Mineral Resource but has a lower level of confidence than a Measured Mineral Resource.

A Mineral Resource is a concentration or occurrence of natural, solid, inorganic material or natural, solid, fossilized, organic material including base and precious metals, coal and industrial minerals in or on the Earth's crust in such form and quantity and of such a grade or quality that it has reasonable prospects for economic extraction. The location, quantity, grade, geological characteristics and continuity of a Mineral Resource are known, estimated or interpreted from specific geological evidence and knowledge.

### **Measured Mineral Resource**

A Measured Mineral Resource is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics are so well established that they can be estimated with confidence sufficient to allow the appropriate application of technical and economic parameters to support production planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough to confirm both geological and grade continuity.

### **Indicated Mineral Resource**

An Indicated Mineral Resource is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics can be estimated with a level of confidence sufficient to allow the appropriate application of technical and economic parameters to support mine planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable

exploration and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough for geological and grade continuity to be reasonably assumed.

### **Inferred Mineral Resource**

An Inferred Mineral Resource is that part of a Mineral Resource for which quantity and grade or quality can be estimated on the basis of geological evidence and limited sampling and reasonably assumed, but not verified, geological and grade continuity. The estimate is based on limited information and sampling gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes.

### **Metallurgical Recovery, Mining Dilution, Mining Losses and Cut-off Grade**

In calculating Mineral Reserves, cut-off grades are established using the Company's long-term metal or mineral prices, foreign exchange assumptions, metallurgical recovery, mining dilution, mining losses and estimated production costs over the life of the related operation. For an underground operation, a cut-off grade is calculated for each mining method, as production costs vary from one method to another. For a surface operation, production costs are determined for each block included in the block model of the relevant operation.

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### ***Australasian Code for Reporting of Mineral Resources and Ore Reserves***

The estimates of ore reserves and mineral resources for the Sadiola Gold Mine, as set out in this Annual Information Form have been calculated in accordance with the Australasian Code for Reporting of Mineral Resources and Ore Reserves prepared by the Joint Ore Reserves Committee of the Australasian Institute of Mining and Metallurgy, the Australian Institute of Geoscientists and Minerals Council of Australia (the "JORC Code"). NI 43-101 provides that companies may make disclosures using the reserve and resource categories of the JORC Code subject to the satisfaction of certain requirements.

The definitions of **ore reserves** (under the JORC Code) are as follows.

**Ore reserve** (under the JORC Code) is the economically mineable part of a measured or indicated mineral resource. It includes diluting materials and allowances for losses which may occur when the material is mined. Appropriate assessments, which may include feasibility studies, have been carried out, and include consideration of, and modification by, realistically assumed mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting that extraction could reasonably be justified. Ore reserves are subdivided in order of increasing confidence into probable ore reserves and proved ore reserves.

**Probable ore reserve** (under the JORC Code) is the economically mineable part of an indicated, and in some circumstances measured, mineral resource. It includes diluting materials and allowances for losses which may occur when the material is mined. Appropriate assessments, which may include feasibility studies, have been carried out, and include consideration of, and modification by, realistically assumed mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting that extraction could reasonably be justified.

**Proved ore reserve** (under the JORC Code) is the economically mineable part of a measured mineral resource. It includes diluting materials and allowances for losses which may occur when the material is mined. Appropriate assessments, which may include feasibility studies, have been carried out, and include consideration of, and modification by, realistically assumed mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting that extraction could reasonably be justified.

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The definitions of **mineral resources** under the JORC Code are as follows:

**Mineral resource** is a concentration or occurrence of material of intrinsic economic interest in or on the Earth's crust in such form and quantity that there are reasonable prospects for eventual economic extraction. The location, quantity, grade, geological characteristics and continuity of a mineral resource are known, estimated or interpreted from specific geological evidence and knowledge. Mineral resources are subdivided, in order of increasing geological confidence, into inferred, indicated and measured categories.

**Inferred mineral resource** is that part of a mineral resource for which tonnage, grade and mineral content can be estimated with a low level of confidence. It is inferred from geological evidence and is assumed, but not verified, geological and/or grade continuity. It is based on information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes which may be limited or of uncertain quality and reliability.

**Indicated mineral resource** is that part of a mineral resource for which tonnage, densities, shape, physical characteristics, grade and mineral content can be estimated with a reasonable level of confidence. It is based on exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes. The locations are too widely or inappropriately spaced to confirm geological and/or grade continuity but are spaced closely enough for continuity to be assumed.

**Measured mineral resource** is that part of a mineral resource for which tonnage, densities, shape, physical characteristics, grade and mineral content can be estimated with a high level of confidence. It is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes. The locations are spaced closely enough to confirm geological and/or grade continuity.

Mineral resources, which are not ore reserves, do not have demonstrated economic viability.

The foregoing definitions of ore reserves and mineral resources as set forth in the JORC Code have been reconciled to the definitions in the Canadian Institute of Mining, Metallurgy and Petroleum Standards on Mineral Resources and Reserves Definitions and Guidelines (the "CIM Standards") adopted under NI 43-101. If ore reserves and mineral resources for the Sadiola Gold Mine were estimated in accordance with the definitions in the CIM Standards, there would be no substantive differences in the reserve and resource estimates for such mines set forth herein.

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## Symbols Used

Ag	=	Silver
Au	=	Gold
Ce	=	Cerium
Cu	=	Copper
Dy	=	Dysprosium
Eu	=	Europium
FeNb	=	Ferroniobium
Gd	=	Gadolinium
La	=	Lanthanum
Nb	=	Niobium
Nb <sub>2</sub> O <sub>5</sub>	=	Niobium pentoxide (pyrochlore)
Nd	=	Neodymium
Pr	=	Praseodymium
Sm	=	Samarium
Tb	=	Terbium

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## Item I Name and Incorporation

The Company was incorporated under the *Canada Business Corporations Act* with the name “IAMGOLD International African Mining Gold Corporation” by articles of incorporation effective March 27, 1990. By articles of amendment effective June 23, 1995, the outstanding common shares of the Company (“Common Shares”) were consolidated on a one-for-4.45 basis. By articles of amendment effective July 19, 1995, the authorized capital of the Company was increased by the creation of an unlimited number of first preference shares (“First Preference Shares”), issuable in series, and an unlimited number of second preference shares (“Second Preference Shares”), issuable in series, and the “private company” restrictions were deleted. By articles of amendment effective June 27, 1997, the name of the Company was changed to “IAMGOLD Corporation”. By articles of amalgamation effective April 11, 2000, the Company amalgamated with its then wholly-owned subsidiary, 3740781 Canada Ltd. (formerly 635931 Alberta Ltd.). By articles of amalgamation effective January 1, 2004, the Company amalgamated with its then wholly-owned subsidiary, Repadre Capital Corporation (“Repadre”). Effective March 22, 2006, the Company completed a business combination transaction with Gallery Gold Limited (“Gallery Gold”) and effective November 8, 2006, the Company acquired Cambior Inc. (“Cambior”) by amalgamating a wholly-owned subsidiary, IAMGOLD-Québec Management Inc. (“IMG-QC”), with Cambior pursuant to the terms of a court-sanctioned arrangement (“Cambior Arrangement”). By articles of amalgamation effective January 1, 2011, the Company amalgamated with its then wholly-owned subsidiary, IAMGOLD Burkina Faso Inc. (“IMG-BF”). By articles of amalgamation effective March 1, 2011, the Company amalgamated with its then wholly-owned subsidiary, IMG-QC.

The registered and principal office of the Company is located at 401 Bay Street, Suite 3200, PO Box 153, Toronto, Ontario, Canada M5H 2Y4. The Company’s telephone number is (416) 360-4710 and its website address is [www.iamgold.com](http://www.iamgold.com).

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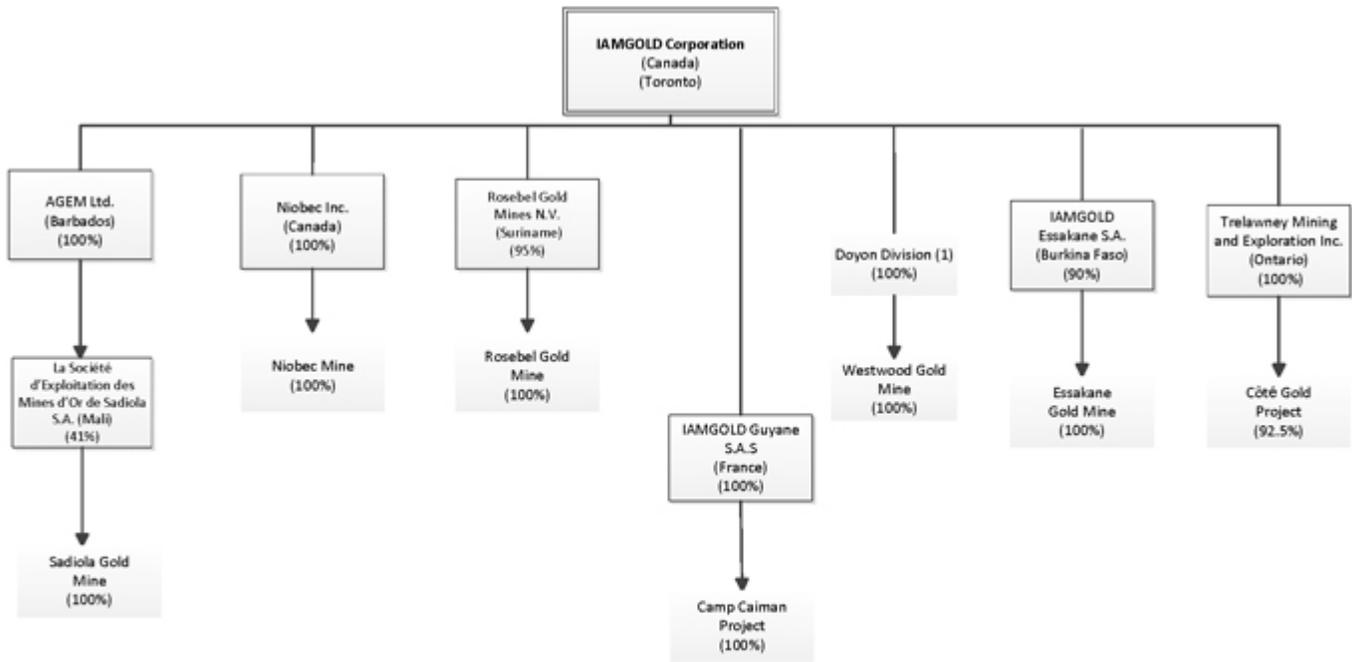
## Item II General Development of the Business

### 1. Three-Year History

IAMGOLD is engaged primarily in the exploration for, and the development and production of, mineral resource properties throughout the world. Through its holdings, IAMGOLD has interests in various operations and exploration properties as well as various royalty interests on mineral resource properties.

The following chart illustrates certain subsidiaries of IAMGOLD, together with the jurisdiction of incorporation of each such subsidiary and the percentage of voting securities beneficially owned or over which control or direction is exercised by IAMGOLD, and the material mineral projects of IAMGOLD held through such subsidiaries and the percentage of ownership interest that the relevant subsidiary of IAMGOLD has in such material mineral projects.

## IAMGOLD's Corporate Structure



(1) The Doyon Division is comprised of the Doyon, Mouska and Westwood Gold Mines

On February 24, 2011, the Company issued 1,700,000 flow-through Common Shares for proceeds of C\$43,316,000. As at December 31, 2011, the Company filed with tax authorities the documents required to renounce the tax credits associated with these expenditures and thereby fulfilled its commitments under the subscription agreement and satisfied the requirements under applicable Canadian federal income tax legislation.

On June 20, 2011, the Company filed an independent technical report for the Niobec mine (the “Niobec Mine”) confirming a 691 per cent increase in measured and indicated niobium resources.

On June 21, 2011, the Company announced an increase in dividends by 150 per cent from C\$0.08 to C\$0.20 per share per annum with the first semi-annual payment of C\$0.10 made in July 2011.

On June 22, 2011, the Company received C\$667 million in cash from Gold Fields Limited from the sale of its 18.9 per cent interest in the Tarkwa and Damang gold mines in Ghana.

On July 14, 2011, the Company filed a base shelf prospectus for the renewal of an existing facility with the securities regulators in each province and territory of Canada (except for Québec) and a corresponding shelf registration statement with the SEC in the United States. These filings will allow the Company to make offerings of shares, warrants, debt securities, subscription receipts or any combination thereof of up to \$1 billion until August 15, 2013.

On August 12, 2011, the Company delisted from the Botswana Stock Exchange.

On August 31, 2011, the Company completed the sale of the shares of Gallery Gold Pty Ltd., which indirectly held the Mupane gold mine (the “Mupane Gold Mine”) in Botswana, to Galane Gold Ltd. (“Galane”). The Company received consideration in the aggregate amount of C\$34.2 million, consisting of C\$12.5 million in cash, C\$17.9 million in common shares of Galane and a C\$3.8 million promissory note payable over three years at an annual rate of 6 per cent. The Company received an aggregate of 21,875,000 common shares of Galane representing approximately 48.5 per cent of the outstanding shares of Galane. The securities are being held for investment purposes.

On December 9, 2011, the Company announced its second increase in dividends by 25 percent from C\$0.20 to C\$0.25 per share per annum with the next semi-annual payment of C\$0.125 made in January 2012.

On February 22, 2012, the Company increased its existing unsecured revolving credit facility to \$500 million as part of the 2012 Amended Credit Facility and its existing Letter of Credit Facility to \$75 million as part of the 2012 Amended Letters of Credit Facility. The 2012 Amended Credit Facility is a four-year facility expiring in 2016. In addition, the Company’s wholly owned subsidiary, Niobec Inc., received a four-year unsecured revolving credit facility in the amount of \$250 million in support of expansion plans for its Niobec Mine as part of the 2012 Niobec Credit Facility. The 2012 Niobec Credit Facility is a separate facility for Niobec Inc., that is supported by the Company.

On June 21, 2012, the Company completed the acquisition of all of the issued and outstanding common shares of Trelawney Mining and Exploration Inc. (“Trelawney”) through a plan of arrangement. Under the terms of the plan of arrangement, former shareholders of Trelawney received C\$3.30 in cash for each common share Trelawney held. The main asset acquired in this transaction was the Côté Gold Project located adjacent to the Swayze Greenstone Belt in Northern Ontario, Canada.

On September 21, 2012, the Company completed the issuance of the 2012 Senior Unsecured Notes. The Company is currently using the proceeds for general corporate purposes, including the funding of capital expenditures and exploration.

On November 14, 2012, the Company disposed of its interest in the Quimsacocha project in Ecuador to INV Metals Inc. (“INV Metals”) through the disposal of all shares of its wholly-owned subsidiary IAMGOLD Ecuador S.A., in exchange for 231.3 million common shares of INV Metals. The Company held approximately 47 per cent of the issued and outstanding INV Metals common shares immediately after the closing of the transaction.

On March 4, 2013, the Company announced that in order to reinforce its financial position and improve its return on capital, it would be initiating a cost reduction program (“Cost Reduction Program”) to reduce annualized spending by \$100 million through cost-cutting initiatives aimed at reducing mine operating costs, exploration expenditures and mine site and corporate general and administrative costs.

On March 21, 2013, the Company announced the start-up of the gold processing plant at the Westwood Gold Mine and also provided further details regarding its Cost Reduction Program initially announced on March 4, 2013 by identifying cost savings targets for 2013 in the operations, exploration, and general and administrative areas of the Company as indicated below:

	<i>(\$ millions)</i>
Operations	\$ 43
Exploration	\$ 40
G&A at site	\$ 11
Corporate G&A	\$ 6
Target	\$ 100

On June 6, 2013, the Company, the Republic of Suriname and Grassalco (as defined in Section 2.3 i) of Item III below) signed the second amendment (“Second Amendment”) to the Mineral Agreement (also defined in Section 2.3 i) of Item III below) for the Rosebel Gold Mine which allows for the extension of the term of the existing Mineral Agreement by 15 years until 2042 and the establishment of a joint venture between the Company and the Republic of Suriname to target higher-grade, softer ore situated within satellite resources surrounding the current mine operation using government-supplied power at an agreed rate of 11 cents per kilowatt hour. The Company will hold an indirect 70 per cent participating interest in the joint venture and the Republic of Suriname will acquire a 30 per cent participating interest on a fully-paid basis in the joint venture.

On July 29, 2013, the Company announced a first mineral resource estimate as of April 19, 2013 for its 100 per cent-owned Boto gold project in Senegal, which includes resources for five deposits and is based on a cut-off grade of 0.6 grams of gold per tonne and a long-term gold price of \$1,500 per ounce and comprises an indicated resource of 22 million tonnes averaging 1.62 grams of gold per tonne for 1.14 million ounces and an inferred resource of 1.9 million tonnes averaging 1.35 grams of gold per tonne for 81,000 ounces. A supporting NI 43-101 technical report was filed on SEDAR on August 14, 2013.

On August 7, 2013, the Company announced that it had reached two agreements with the Republic of Suriname to reduce power costs at Rosebel. The first agreement immediately lowers power costs for the current operations. The second agreement secures additional power for the Rosebel Gold Mine if the planned sustaining capacity expansion goes ahead. If the expansion proceeds, the second power agreement will provide an overall reduced power rate and will support the transition of the Rosebel Gold Mine’s existing operations to process harder rock. It would potentially further reduce costs at the site by up to \$50 per ounce. The feasibility study incorporating this second power agreement is nearing completion with respect to the expansion of the existing operation. Under the second power agreement, the Rosebel Gold Mine would be required to invest \$50 million in power generation assets in Suriname if the expansion goes ahead, net of any amounts invested in the subsequently announced 5 MW solar pilot. These power agreements complement the joint venture agreement recently concluded with the Republic of Suriname, which separately provides lower power rates to mill material originating from the joint venture area surrounding the current operation

On August 12, 2013, the Company updated its Cost Reduction Program and reported that 55 per cent of planned reductions had been removed from its cost structure and that, as at June 30, 2013, it had achieved \$22 million of the \$54 million targeted reductions in operating costs, including general and administrative costs at sites; \$30 million of the \$40 million of the targeted reductions in exploration expenses; and \$3 million of the \$6 million of the targeted reductions in corporate general and administrative costs.

On September 15, 2013, the Company reported that a decision had been made to suspend mining activities at the Yatela gold mine effective September 30, 2013 in the light of a combination of factors, including miner safety in the pit, the drop in the spot price of gold and the reduction in profit margin.

On November 27, 2013, the Company announced that it will be funding the development and operation of a solar power project in Suriname with an installed capacity of 5MW. This solar project will cost in the range of \$12 to \$14 million and will be managed and operated by the Rosebel Gold Mine. All electric power from this solar project will be used at the mine site and will interconnect to Suriname's electric power grid system.

On December 11, 2013, the Company announced that it was suspending future dividend payments until further notice.

On January 15, 2014, the Company obtained receipt for a final short form base shelf prospectus further to its filing of a preliminary short form base shelf prospectus previously announced on July 22, 2013 for the renewal of an existing facility with the securities regulators in each province and territory of Canada (except for Québec) and a corresponding shelf registration statement with the SEC in the United States. These filings will allow the Company to make offerings of shares, warrants, debt securities, subscription receipts or any combination thereof of up to \$1 billion during the 25-month period following this filing in Canada, except for Quebec, and the United States.

On February 19, 2014, the Company announced that its Cost Reduction Program had reduced costs by \$125 million, surpassing the \$100 million target.

On March 6, 2014, the Company announced that it had finalized a five-year option agreement with Sarafina N.V. ("Sarafina") to acquire a 100 per cent interest in Sarafina's 10,000-hectare mining concession in Suriname, located 25 kilometres south-west from the Rosebel Gold Mine. The concession lies within the area of interest of the new joint venture with the Republic of Suriname established under the Second Amendment to the Mineral Agreement. Any material processed at the Rosebel Gold Mine which originates from the Sarafina property will be eligible for a lower power rate under the terms of the Second Amendment. At any time during the next five years, the Company may terminate the option or exercise the right to acquire the concession by paying \$1 million to Sarafina. Sarafina is entitled under the option agreement to receive option payments totaling \$575,000 over the next five years. Sarafina has also been granted a net smelter return ("NSR") royalty of 1.6 per cent for any future mineral production from the property.

## **2. Other Disclosure Relating to Ontario Securities Commission Requirements for Companies Operating in Emerging Markets**

### **Controls Relating to Corporate Structure Risk**

IAMGOLD has implemented a system of corporate governance, internal controls over financial reporting, and disclosure controls and procedures that apply at all levels of the Company and its subsidiaries. These systems are overseen by the Company's board of directors, and implemented by the Company's senior management. The relevant features of these systems include:

- (a) **IAMGOLD's Control Over Subsidiaries.** IAMGOLD's corporate structure has been designed to ensure that the Company controls, or has a measure of direct oversight over the operations of its subsidiaries. A substantial number of IAMGOLD's subsidiaries are either wholly-owned or controlled to a large extent by the Company. Accordingly, the Company directly controls the appointments of either all of the directors or such number of directors reflecting the Company's proportional ownership interest of its subsidiaries. The directors of IAMGOLD's subsidiaries are ultimately accountable to IAMGOLD as the

shareholder appointing him or her, and IAMGOLD's board of directors and senior management. As well, the annual budget, capital investment and exploration program in respect of the Company's mineral properties are established by the Company.

Further, signing officers for subsidiary foreign bank accounts are either employees of IAMGOLD or employees of the subsidiaries. In accordance with the Company's internal policies, all subsidiaries must notify the Company's corporate treasury department of any changes in their local bank accounts including requests for changes to authority over the subsidiaries' foreign bank accounts. Monetary limits are established internally by the Company as well as with the respective banking institution. Annually, authorizations over bank accounts are reviewed and revised as necessary. Changes are communicated to the banking institution by the Company and the applicable subsidiary to ensure appropriate individuals are identified as having authority over the bank accounts.

- (b) Strategic Direction. IAMGOLD's board of directors is responsible for the overall stewardship of the Company and, as such, supervises the management of the business and affairs of the Company. More specifically, the board is responsible for reviewing the strategic business plans and corporate objectives, and approving acquisitions, dispositions, investments, capital expenditures and other transactions and matters that are thought to be material to the Company including those of its material subsidiaries.
- (c) Internal Control Over Financial Reporting. The Company prepares its consolidated financial statements and Management Disclosure & Analysis ("MD&A") on a quarterly and annual basis, using International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board, which require financial information and disclosures from its subsidiaries. The Company implements internal controls over the preparation of its financial statements and other financial disclosures to provide reasonable assurance that its financial reporting is reliable and that the quarterly and annual financial statements and MD&A are being prepared in accordance with IFRS and relevant securities laws. These internal controls include the following:
  - (i) The Company has established a quarterly reporting package relating to its subsidiaries that standardizes the information required from the subsidiaries in order to complete the consolidated financial statements and MD&A. Management of the Company has direct access to relevant financial management of its subsidiaries in order to verify and clarify all information required.
  - (ii) All public documents and statements relating to the Company and its subsidiaries containing material information (including financial information) are reviewed by senior management, particularly, a Disclosure Committee, including the Chief Executive Officer, the Chief Financial Officer and internal legal counsel before such material information is disclosed, to make sure that all material information has been considered by management of the Company and properly disclosed.
  - (iii) As more fully described in paragraph (e), the Company's Audit Committee obtains confirmation from the Chief Executive Officer and Chief Financial Officer as to the matters addressed in the quarterly and annual certifications required under National Instrument 52-109 - Certification of Disclosure in the Company's Annual and Interim Filings ("NI 52-109").
  - (iv) The Company's Audit Committee reviews and approves the Company's quarterly and annual financial statements and MD&A and recommends to the Company's board of directors for the board's approval of the Company's quarterly and annual financial statements and MD&A, and any other financial information requiring board approval, prior to their publication or release.

- (v) The Company's Audit Committee assesses and evaluates the adequacy of the procedures in place for the review of the Company's public disclosure of financial information extracted or derived from the Company's financial statements.
- (vi) Although not specifically a management control, the Company engages its external auditor to perform an audit of the annual consolidated financial statements in accordance with Canadian generally accepted auditing standards.
- (d) **Disclosure Controls and Procedures.** The responsibilities of the Company's Audit Committee include oversight of the Company's internal control systems including identifying, monitoring and mitigating business risks as well as compliance with legal, ethical and regulatory requirements.
- (e) **CEO and CFO Certifications.** In order for the Company's Chief Executive Officer and Chief Financial Officer to be in a position to attest to the matters addressed in the quarterly and annual certifications required by NI 52-109, the Company has developed internal procedures and responsibilities throughout the organization for its regular periodic and special situation reporting, in order to provide assurances that information that may constitute material information will reach the appropriate individuals who review public documents and statements relating to the Company and its subsidiaries containing material information, is prepared with input from the responsible officers and employees, and is available for review by the Chief Executive Officer and Chief Financial Officer in a timely manner.

These systems of corporate governance, internal control over financial reporting and disclosure controls and procedures are designed to ensure that, among other things, the Company has access to all material information about its subsidiaries.

### **Procedures of the Board of Directors of the Company**

#### *Fund Transfers from the Company's Subsidiaries to IAMGOLD*

Funds are transferred by the Company's subsidiaries to the Company by way of wire transfer and/or cheque pursuant to a variety of methods which include the following: collection of monthly management fees; chargeback of costs undertaken on behalf of the subsidiaries via intercompany invoices by the Company; repayment of loans related to project funding; and dividend declaration/payment by the subsidiaries. The method of transfer is dependent on the funding arrangement established between the Company and the subsidiary. In some cases, loan agreements are established with corresponding terms and conditions. In other cases, dividends are declared and paid based on the profitability and available liquidity of the applicable subsidiary. Where regulatory conditions exist in the form of exchange controls, authority to return capital is obtained in advance of the funding of the subsidiary, from the appropriate government ministry by the Company and the applicable subsidiary.

#### *Removal of Directors of Subsidiaries*

Pursuant to joint venture agreements governing the operation of its Mali operations, the Company has the right at any time to appoint or remove directors of its Mali subsidiaries and has an effective veto over decisions concerning its Mali subsidiaries.

In respect of its wholly-owned subsidiaries, subject to applicable local corporate laws and the respective constating documents of each of the Company's wholly-owned subsidiaries, the Company may remove directors of these subsidiaries from office either by way of a resolution duly passed by the Company at a shareholders' meeting or by way of a written resolution.

The original minute books, corporate seal and corporate records of each of the Company's subsidiaries are kept at each subsidiary's respective registered office. The Company maintains at its head office a duplicate set of such corporate records for all of its subsidiaries.

### **3. Risk Factors**

The Company is subject to various risks arising from factors within or outside of its control. Such risks are broadly classified into two categories: financial and operational risks. Any occurrence could materially adversely affect among other things results from operations, profitability, cash flow and asset valuations. Any one risk factor could cause actual results to differ materially from those described in forward-looking statements relating to the Company. Additionally, should two or more adverse events occur simultaneously or within a relatively short period of time, there could be a compounding effect on results from operations, profitability, cash flow and asset valuations.

#### **Financial Risks**

*The Company's earnings are directly related to the market prices for various minerals.*

The Company's revenues depend in part on the market prices for mine production from the Company's producing properties. In 2013, approximately 82 per cent of the Company's revenues were attributable to gold sales. The gold market is highly volatile and is subject to various factors including political stability, general economic conditions, mine production and the investment decision of governments who hold significant above-ground reserves. Gold prices fluctuate widely and are affected by numerous factors beyond the Company's control including central bank lending, sales and purchases of gold, producer hedging activities, expectations of inflation, the level of demand for gold as an investment, speculative trading, the relative exchange rate of the US dollar with other major currencies, interest rates, global and regional demand, political and economic conditions and uncertainties, industrial and jewelry demand, production costs in major gold producing regions and worldwide production levels. The aggregate effect of these factors is impossible to predict with accuracy. In addition, the price of gold has, on occasion, been subject to very rapid short-term changes because of speculative activities. Fluctuations in gold prices may materially adversely affect the Company's financial performance or results of operations. If the world market price of gold was to drop and the prices realized by the Company on gold sales were to decrease significantly and remain at such a level for any substantial period of time, the profitability of the Company and cash flow would be negatively affected. If the market price of gold falls significantly from its current level, the mine development projects may be rendered uneconomic and may be suspended or delayed due to the mismatch between required risk adjusted return on long-term investment and the effect of volatile gold prices on such returns. The Company does not hedge its gold sales. The profitability and economic viability of the Company's niobium producing property, the Niobec Mine, is subject to market fluctuations in the price of niobium. The niobium market is heavily influenced by a dominant producer whose actions may affect the price of niobium. The consequences of this dominant producer or other competitor actions could be loss of market share and significant reduced margins and profitability.

*Failure to generate sufficient cash flow from operations to fund the Company's capital expenditure plans may result in a delay or indefinite postponement of exploration, development or production on any or all of the Company's properties.*

To fund growth, the Company may depend on securing the necessary capital through loans or other forms of permanent capital. The availability of this capital is subject to general economic conditions and lender and investor interest in the Company and its projects. The future construction of mining facilities and commencement of mining operations, such as at the Côté Gold project in Canada, and the exploration and development of the Company's properties, including continuing exploration projects around the world and any expansion of the Essakane, Sadiola, Rosebel and Niobec mines, require substantial capital expenditures. In addition, a portion of the Company's activities is directed to the search and exploration for, and the development of, new mineral deposits.

The Company may be required to seek additional financing and continuation of the current financial arrangements with its lenders to maintain its capital expenditures at planned levels. The Company will also have additional capital requirements to the extent that it decides to expand its present operations and exploration activities or construct additional new mining and processing operations at any of its properties or take advantage of opportunities for acquisitions, joint ventures or other business opportunities that may arise. Financing may not be available when needed or, if available, may not be available on terms acceptable to the Company. Failure to obtain any financing necessary for the Company's capital expenditure plans may result in a delay or indefinite postponement of exploration, development or production on any or all of the Company's properties.

*To finance future operations and development efforts, the Company expects to have sufficient cash flow from operations, but may raise funds through the disposition of non-core assets, project financing or other forms of indebtedness, or the issue of Common Shares of IAMGOLD or securities convertible into Common Shares of IAMGOLD, which would dilute the shareholdings of the then current shareholders.*

The adequacy of the Company's capital structure is assessed on an ongoing basis and adjusted as necessary after taking into consideration its strategy, the forward gold and niobium prices, the mining industry, economic conditions and the associated risks. In order to maintain or adjust its capital structure, the Company may adjust its capital spending, adjust the amount of dividend distributions, issue new Common Shares, purchase Common Shares for cancellation pursuant to normal course issuer bids, extend/amend or renew its senior credit facility, issue new debt, reimburse existing debt if any, or purchase or sell gold bullion.

The constating documents of the Company allow it to issue, among other things, an unlimited number of Common Shares for such consideration and on such terms and conditions as may be established by the directors of the Company, in many cases, without the approval of shareholders. The Company cannot predict the size of future issues of Common Shares or the issue of securities convertible into Common Shares of IAMGOLD or the effect, if any, that future issues and sales of the Company's Common Shares will have on the market price of its Common Shares. Due to recent market volatility and the past devaluation of global stock markets, there is a potential increased risk of dilution for existing shareholders should the Company need to issue additional Common Shares at a lower share price to meet its capital requirements. Any transaction involving the issue of previously authorized but unissued Common Shares or securities convertible into Common Shares would result in dilution, possibly substantial, to present and prospective holders of Common Shares.

*The Company's resulting cost structure following the implementation of recent cost reduction initiatives may be compromised by external factors that in combination could cause potentially declining revenues at the Company and an escalation of its other costs, which may expose the Company to the risk of having to deploy other measures to protect its margins and optimize its resources in the future.*

The Company's cost structure following recent cost reductions totaling \$125 million may be compromised by external factors which, when combined, could cause potentially declining revenues and an escalation of other costs at the Company. The Company's revenues are affected by the volatility in gold price. The combined effect of the current sustained decline in the gold price with the escalation of operating costs that are tied to fuel, labor, energy and increasing rock hardness, together with an increase in royalties, negatively impacts the Company's earnings. Additionally, certain cost reduction initiatives may not be sustainable over a longer period of time and the Company may face the risk of having to pursue other measures to achieve margin protection and efficiency improvements.

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*Declining income and on-going cash usage limits the amount of capital available to the Company for allocation to projects, which may limit the future growth prospects for the Company.*

Lower gold prices have resulted in limiting the amount of operating and free cash flow available to the Company and led to a decline in income. Combining this with the Company's efforts to preserve cash has resulted in a deferral, cancellation or reduction of capital expenditures and development projects. Additionally, reduced margins have squeezed expected rates of return on certain projects. Delays and deferral of such projects inhibits the growth of the Company.

*The ability of the Company to sustain or increase its present levels of gold and niobium production is dependent in part on the success of its projects, which are subject to numerous known and unknown risks.*

The ability of the Company to sustain or increase its present levels of gold and niobium production is dependent in part on the success of its projects. Risks and unknowns inherent in all projects include, but are not limited to the accuracy of reserve estimates; metallurgical recoveries; capital and operating costs of such projects; and the future prices of the relevant minerals. Certain of the Company's projects have no operating history upon which to base estimates of future cash flow. 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 the Company's estimates or the Company could fail to obtain the governmental approvals necessary for the operation of a project, in which case, the project may not proceed, either on its original timing, or at all. In particular, the success of the Côté Gold Project is dependent upon, among other things, the economics of this project based on the price of gold, and a sustained decline in the price of gold could result in a delay of, or a decision not to proceed with, this project.

*The Company's significant amount of indebtedness following the issuance of the 2012 Senior Unsecured Notes could make it more difficult for the Company to satisfy its obligations to existing creditors or obtain additional financing and could also require the Company to dedicate cash flows toward debt repayment instead of other purposes.*

Following the offering of the Company's \$650 million 2012 Senior Unsecured Notes in September 2012, the Company has a significant amount of indebtedness.

The Company's high level of indebtedness could result in significant consequences which may adversely affect holders of the 2012 Senior Unsecured Notes and other stakeholders, including making it more difficult for the Company to satisfy obligations with respect to the 2012 Senior Unsecured Notes and other debt; limiting the ability of the Company to obtain additional financing to fund future working capital, capital expenditures, acquisitions or other general corporate requirements, or requiring the Company to make non-strategic divestitures; requiring a substantial portion of cash flows to be dedicated to debt service payments instead of other purposes, thereby reducing the amount of cash flows available for working capital, capital expenditures, acquisitions and other general corporate purposes; increasing the vulnerability to general adverse economic and industry conditions; exposing the Company to the risk of increased interest rates as borrowings under the 2012 Amended Credit Facility are at variable rates of interest; limiting the flexibility in planning for and reacting to changes in the industry in which the Company competes; placing the Company at a disadvantage compared to other, less leveraged competitors who may be able to take advantage of opportunities that the Company's indebtedness would prevent it from pursuing; and increasing the cost of borrowing. In addition the 2012 Amended Credit Facility and the indenture governing the 2012 Senior Unsecured Notes contain restrictive covenants that limit the Company's ability to engage in activities that may be in its long term best interest.

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*The violation by the Company of covenants contained in the 2012 Amended Credit Facility, the 2012 Niobec Credit Facility and the 2012 Amended Letters of Credit Facility (the "Credit Facilities") or the failure by the Company to make scheduled payments may cause the Company to be in default under the terms of these facilities.*

The 2012 Amended Credit Facility places certain limits on the Company, such as, on the Company's ability to incur additional indebtedness, enter into derivative transactions, make investments in a business, or carry on business unrelated to mining, dispose of the Company's material assets or, in certain circumstances, pay dividends. Further, the Credit Facilities require the Company to maintain specified financial ratios and meet financial condition covenants. Events beyond the Company's control, including changes in general economic and business conditions, may affect the Company's ability to satisfy these covenants, which could result in a default under the Credit Facilities. As at March 20, 2014, there were no funds drawn against the 2012 Amended Credit Facility or the 2012 Niobec Credit Facility, but approximately \$61.6 million in letters of credit were drawn against the 2012 Amended Letters of Credit Facility. Depending on its cash position and cash requirements, the Company may draw on the 2012 Amended Credit Facility and the 2012 Niobec Credit Facility to fund part of the capital expenditures required in connection with its current development projects. If an event of default under the 2012 Amended Credit Facility or the 2012 Niobec Credit Facility occurs, the Company would be unable to draw down further on the 2012 Amended Credit Facility or the 2012 Niobec Credit Facility and the lenders could elect to declare all principal amounts outstanding thereunder at such time, together with accrued interest, to be immediately due. An event of default under the 2012 Amended Credit Facility or the 2012 Niobec Credit Facility may also give rise to an event of default under existing and future debt agreements and, in such event, the Company may not have sufficient funds to repay amounts owing under such agreements. Such a default may allow the creditors to accelerate repayment of the related debt and may result in the acceleration of any other debt containing a cross-acceleration or cross-default provision which applies. In addition, an event of default under the 2012 Amended Credit Facility would permit the lenders thereunder to terminate all commitments to extend further credit under that facility. Furthermore, if the Company were unable to repay any amounts due and payable under the 2012 Amended Credit Facility, those lenders could proceed against the guarantees securing such indebtedness. In the event the Company's lenders or noteholders accelerate the repayment of the Company's borrowings, the Company may not have sufficient assets to repay that indebtedness. Furthermore, creditors could enforce or foreclose against the collateral securing its obligations and the Company could be forced into bankruptcy, receivership or liquidation.

As a result of these restrictions, the Company may be:

- limited in how it conducts its business;
- unable to raise additional debt or equity financing to operate during general economic or business downturns; or
- unable to compete effectively or to take advantage of new business opportunities

These restrictions may affect the Company's ability to grow in accordance with its strategy.

*Events in global financial markets had a profound impact on the global economy and the gold mining industry and this situation could continue to adversely affect the Company's growth prospects, profitability, access to financing, revenue, costs and enterprise value.*

Some of the key impacts of the past financial market turmoil included contraction in credit markets which resulted in a widening of credit risk, currency devaluations and high volatility in global equity, commodity, foreign exchange and precious metal markets and a lowering of market liquidity. Any future slowdown in the financial markets or other economic conditions, including, but not limited to, consumer spending, employment rates, business conditions, inflation, fuel and energy costs, consumer debt levels, lack of available credit, interest rates and tax rates may adversely affect the Company's growth and profitability. Specifically, another global credit and liquidity crisis could impact the cost and availability of financing and

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the Company's overall liquidity ; and the devaluation and volatility of global stock markets impacts the valuation of the Company's equity securities. These factors could have a material adverse effect on the Company's financial condition and/or results of operations and enterprise value.

*A lowering or withdrawal of the ratings assigned to the Company's debt securities by rating agencies may increase its future borrowing costs and reduce its access to capital.*

The Company's debt currently has a non-investment grade rating, and any rating assigned could be lowered or withdrawn entirely by a rating agency if, in that rating agency's judgment, future circumstances relating to the basis of the rating, such as adverse changes, so warrant. Consequently, real or anticipated changes in the Company's credit ratings will generally affect the market value of the 2012 Senior Unsecured Notes. Credit ratings are not recommendations to purchase, hold or sell the 2012 Senior Unsecured Notes. Additionally, credit ratings may not reflect the potential effect of risks relating to the structure of the 2012 Senior Unsecured Notes.

Any future lowering of the Company's ratings likely would make it more difficult or more expensive for the Company to obtain additional debt financing.

*The Company's system of internal controls over financial reporting may not detect or uncover all failures of persons within the Company to disclose material information required to be reported or fraudulent acts of a material nature.*

The Company documented and tested, during its 2013 fiscal year, its internal control procedures in order to satisfy the requirements of Section 404 of the Sarbanes-Oxley Act ("SOX"). SOX requires an annual assessment by management of the effectiveness of the Company's internal control over financial reporting and an attestation report by the Company's independent auditors addressing this assessment. The Company's failure to satisfy the requirements of Section 404 of SOX on an ongoing and timely basis could result in the loss of investor confidence in the reliability of its financial statements, which in turn could harm the Company's business and negatively impact the trading price of its Common Shares or market value of its other securities. In addition, any failure to implement required new or improved controls, or difficulties encountered in their implementation, could harm the Company's operating results or cause it to fail to meet its reporting obligations.

No evaluation can provide complete assurance that the Company's internal control over financial reporting will detect or uncover all failures of persons within the Company to disclose material information required to be reported. Accordingly, the Company's management does not expect that its internal control over financial reporting will prevent or detect all errors and all fraud. In addition, as the Company continues to expand, the challenges involved in implementing appropriate internal controls over financial reporting will increase and will require that the Company continue to improve its internal controls over financial reporting.

*The Company estimates the recoverable amount of goodwill and non-current assets using assumptions and if the carrying value of an asset is then determined to be greater than its actual recoverable amount, an impairment is recognized reducing the Company's earnings.*

The Company performs an annual impairment assessment of goodwill at December 31 and at any other time an indication of impairment of goodwill is identified. The carrying amounts of the Company's non-current assets, including mining assets, exploration and evaluation assets and royalty interests are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indicator exists, the Company will perform an impairment assessment. The Company performed an impairment test in 2013 and recorded a charge against goodwill and certain mining properties as described in note 33 to the Annual Consolidated Financial Statements.

If the carrying amount of the cash generating unit ("CGU"), long-lived asset or group of assets being tested is greater than its recoverable amount, an impairment loss is recorded in the given period. The recoverable amount of mining assets is determined based on the present value of estimated future cash

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flows from each CGU, long-lived asset or group of assets. The assumptions used in the present value calculation are typically life of mine plans, commodity prices, discount rates, foreign exchange rates, values of un-modeled mineralization and net asset value multiples. Management's assumptions and estimate of future cash flows are subject to risk and uncertainties, particularly in market conditions where higher volatility exists, and may be partially or totally outside of the Company's control. Therefore, it is reasonably possible that changes could occur with evolving economic conditions, which may affect the recoverability of the Company's long-lived assets and goodwill. If the Company fails to achieve its valuation assumptions or if any of its long-lived assets or CGUs experiences a decline in its fair value, then this may result in an impairment charge in future periods, reducing the Company's earnings.

*The Company is affected by movements in interest rates.*

The Company's financial results are affected by movements in interest rates. Interest payments under the Credit Facilities are subject to fluctuation based on changes to specified interest rates. See the discussion below under the heading "Material Contracts – 2012 Amended Credit Facility and 2012 Niobec Credit Facility". Copies of the credit agreements in connection with the 2012 Amended Credit Facility and the 2012 Niobec Credit Facility are available under the Company's profile on SEDAR at [www.sedar.com](http://www.sedar.com).

*The Company operates in various countries around the world and is subject to the tax laws in each of those countries. The tax laws of each country are subject to differing interpretations and may be vulnerable to sudden changes.*

Stability agreements are in place with the governments of Burkina Faso, Mali and Suriname to provide a reasonable measure of protection by stabilizing the tax laws applicable to mining projects. However, the Company's interpretation and application of the stability agreement and the tax laws to its transactions and activities may not coincide with that of the regulatory authorities. In addition, a regulatory authority's interpretation of the relevant provisions of the stability agreement and the applicable tax laws may change at any time. As a result, transactions may be challenged by regulatory authorities and the Company's operations may be assessed, which could result in significant additional royalties, taxes, penalties and interest.

*The Company may be required to pay additional taxes following tax audits.*

The Company is subject to routine tax audits by various tax authorities. Tax audits may result in additional tax, interest payments and penalties which would negatively affect our financial condition and operating results. Changes in tax rules and regulations or the interpretation of tax laws by the courts or the tax authorities may also have a substantial negative impact on the Company's business.

*The profitability of the Company's business is affected by the market prices and availability of commodities which are consumed or otherwise used in connection with the Company's operations and projects as well as other factors which impact capital and operating costs.*

The profitability of the Company's business is affected by the market prices and availability or shortages of commodities which are consumed or otherwise used in connection with the Company's operations and projects, such as diesel fuel and heavy fuel oil at the Essakane Gold Mine in Burkina Faso and at the Rosebel Gold Mine in Suriname; electricity at the Sadiola Gold Mine in Mali and at the Rosebel Gold Mine; aluminum at the Niobec Mine in Quebec; and generally steel, concrete, explosives and cyanide. Prices of such commodities also can be subject to volatile price movements, which can be material and can occur over short periods of time, and are affected by factors that are beyond the Company's control. Operations consume significant amounts of energy and are dependent on suppliers or governments to meet these energy needs. In some cases, no alternative source of energy is available. An increase in the cost, or decrease in the availability, of construction materials such as steel and concrete may affect the timing and cost of the Company's projects. If the costs of certain commodities consumed or otherwise used in connection with the Company's operations and projects were to increase significantly, and remain at such levels for a sustained period of time, the Company may determine that it is not economically feasible to continue commercial production at some or all of the Company's operations or the

development of some or all of the Company's current projects, which could have a material adverse impact on the Company. Costs at any particular mining location are also subject to variation due to a number of factors, such as changing ore grade, changing metallurgy and revisions to mine plans in response to the physical shape and location of the ore body or due to operational or processing changes. Reported cost may also be affected by changes in accounting standards. A material increase in costs at any significant location could have a significant effect on the Company's capital costs, profitability and operating cash flow.

*Fluctuations in exchange rates of currencies directly impact the earnings of the Company.*

Currency fluctuations may affect the revenues which the Company will realize from its operations since gold is sold in the world market in US dollars. The costs of the Company are incurred principally in Canadian dollars, US dollars, Euros and CFA francs. The appreciation of non-US dollar currencies against the U.S. dollar increases the cost of gold production in US dollar terms. While CFA francs currently have a fixed exchange rate to the Euro and are currently convertible into Canadian and US dollars, they may not always have a fixed exchange rate or be convertible in the future.

As currency fluctuations are out of the Company's control, 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 the Niobec, Essakane and Westwood mines and corporate costs.

*The use of derivative instruments involves certain inherent risks including credit risk, market liquidity risk and unrealized mark-to-market risk.*

The Company regularly employs hedge (or derivative) products in respect of input costs such as fuel oil, aluminum, interest rates and/or currencies. Hedge (or derivative) products are generally used to manage the risks associated with, among other things, mineral price volatility, changes in commodity prices, interest rates, foreign currency exchange rates and energy prices. Where the Company holds such derivative positions, the Company will deliver into such arrangements in the prescribed manner. The use of derivative instruments involves certain inherent risks including:

- a) credit risk – the risk of default on amounts owing to the Company by the counterparties with which the Company has entered into such transactions;
- b) market liquidity risk – the risk that the Company has entered into a derivative position that cannot be closed out quickly, by either liquidating such derivative instrument or by establishing an offsetting position; and
- c) unrealized mark-to-market risk – the risk that, in respect of certain derivative products, an adverse change in market prices for commodities, currencies or interest rates will result in the Company incurring an unrealized mark-to-market loss in respect of such derivative products.

*The Company is subject to the risk of litigation, the causes and costs of which cannot be known.*

The Company is subject to litigation arising in the normal course of business and may be involved in disputes with other parties in the future which may result in litigation. The causes of potential future litigation cannot be known and may arise from, among other things, business activities, environmental laws, volatility in stock price or failure to comply with disclosure obligations. The results and costs of litigation cannot be predicted with certainty. If the Company is unable to resolve these disputes favourably, it may have a material adverse impact on the Company's financial performance, cash flow and results of operations. See the discussion under the heading "Litigation" under Section 8 of Item III below.

In the event of a dispute involving the foreign operations of the Company, the Company may be subject to the exclusive jurisdiction of foreign courts or may not be successful in subjecting foreign persons to the jurisdiction of courts in Canada. The Company's ability to enforce its rights or its potential exposure to the enforcement in Canada or locally of judgments from foreign courts could have an adverse effect on its future cash flows, earnings, results of operations and financial condition.

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## Operational Risks

*The Company's mineral reserves and mineral resources are estimates, and no assurance can be given that the estimated reserves and resources are accurate or that the indicated level of metal will be produced.*

Reserves are statistical estimates of mineral content and ore based on limited information acquired through drilling and other sampling methods and require judgmental interpretations of geology, structure, grade distributions and trends, and other factors. Successful extraction requires safe and efficient mining and processing. The Company's mineral reserves and mineral resources are estimates, and no assurance can be given that the estimated reserves and resources are accurate or that the indicated level of metal will be produced. Actual mineralization or formations may be different from those predicted. Further, it may take many years from the initial phase of drilling before production is possible, and during that time the economic feasibility of exploiting a discovery may change. Mineral resource estimates for properties that have not commenced production are based, in many instances, on limited and widely spaced drill hole information, which is not necessarily indicative of the conditions between and around drill holes. Accordingly, such mineral resource estimates may require revision as more drilling information becomes available or as actual production experience is gained. It cannot be assumed that all or any part of the Company's mineral resources constitute or will be converted into reserves. Market price fluctuations of gold or niobium, as applicable, as well as increased production and capital costs, reduced recovery rates or technical, economic, regulatory or other factors may render the Company's proven and probable reserves unprofitable to develop at a particular site or sites for periods of time or may render mineral reserves containing relatively lower grade mineralization uneconomic. Moreover, short-term operating factors relating to the mineral reserves, such as the need for the orderly development of ore bodies or the processing of new or different ore types, may cause mineral reserves to become non-economical or the Company to be unprofitable in any particular reporting period. Estimated reserves may have to be recalculated based on actual production experience. Any of these factors may require the Company to reduce its mineral reserves and resources, which could have a negative impact on the Company's financial results. Failure to obtain necessary permits or government approvals, or revocation or regulatory changes affecting necessary permits or government approvals, or environmental concerns could also cause the Company to reduce its reserves. There is also no assurance that the Company will achieve indicated levels of gold or niobium recovery or obtain the prices for gold or niobium production assumed in determining the amount of such reserves. Level of production may also be affected by weather or supply shortages. The SEC does not permit mining companies in their filings with the SEC to disclose estimates other than mineral reserves in their filings with the SEC.

*The Company must replace reserves depleted by production to maintain production levels over the long-term.*

The life of mine estimates for each of the material properties of the Company are based on a number of factors and assumptions and may prove to be incorrect. In addition, life of mine plans, by design, have declining grade profiles and increasing rock hardness and mine life would be shortened if the Company expands production. Reserves can be replaced by upgrading the category of existing resources (e.g. Inferred Mineral Resources) up to mineral reserves by adding drilling and/or development to improve the estimate confidence and by demonstrating their economic viability, by expanding known ore bodies, by locating new deposits or by making acquisitions. Exploration is highly speculative in nature. The Company's exploration projects involve many risks and are frequently unsuccessful. Once a site with mineralization is discovered, it may take several years from the initial phases of drilling until production is possible, during which time the economic feasibility of production may change. Substantial expenditures are required to establish proven and probable reserves and to construct mining and processing facilities. As a result, there is no assurance that current or future exploration programs will be successful. There is a risk that depletion of reserves will not be offset by resource conversions, expansions, discoveries or acquisitions. The mineral base of the Company may decline if reserves are mined without adequate replacement and the Company may not be able to sustain production beyond the current mine lives,

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based on current production rates. The Westwood Gold Mine in particular has a relatively low quantity of proven and probable reserves compared to a relatively large quantity of inferred resources. Due to the nature and depth of the deposit, it will take many years to effectively access various sections of the ore body in order to carry out sufficient drilling to convert inferred resources to indicated and measured resources and, after economical assessment, into proven and probable reserves. The current life of mine business plan for the Westwood Gold Mine assumes that the inferred resources will eventually be converted into proven or probable reserves and be mined and processed. For the reasons outlined above, there is a risk that some or all of the inferred resources at the Westwood Gold Mine may not be converted to proven or probable reserves to be mined and processed.

*Mineral reserve and resource calculations for the gold operations may be over/underestimated as a result of coarse gold.*

Some of the ore bodies at the IAMGOLD gold mines are “coarse gold” deposits with particles up to five millimetres in diameter. Attempts have been made to ensure that the grade samples used to determine mineral reserves and resources are representative by using appropriate sample preparation and analytical techniques as part of comprehensive QA/QC programs. Additionally, the grade estimation methods used are designed to reduce and/or limit the impact of localized high grade assays. The actual grade of the deposits could be lower or higher than predicted by the grade models developed.

*The Company’s production and cost estimates depend on many factors outside the Company’s control and may vary from actual production and costs, which could have an adverse impact on the Company’s financial results.*

The cost of production, development and exploration varies depending on factors outside the Company’s control. Failure to achieve production or cost estimates or material increases in costs could have an adverse impact on the Company’s future cash flows, profitability, results of operations and financial condition. Actual production and costs may vary from estimates for a variety of reasons, including actual ore mined varying from estimates of grade, tonnage, dilution and metallurgical and other characteristics; revisions to mine plans; risks and hazards associated with mining; natural phenomena, such as inclement weather conditions, and unexpected labour shortages or strikes. Costs of production may also be affected by a variety of factors such as changing strip ratios, ore grade metallurgy, labour costs, the cost of supplies and services, general inflationary pressures and currency exchange rates.

*The Company’s operations may be exposed to a risk of a delay in or a loss of production due to the malfunction or breakdown of key equipment or components at its mine sites, which may negatively impact its results of operations.*

The Company’s various operations may encounter delays in or losses of production due to the delay in the delivery of equipment, equipment malfunctions, damage to equipment or delay in the delivery or the lack of availability of spare parts, which may impede maintenance activities on equipment. In addition, equipment may be subject to aging, if not replaced, or inappropriate use or misuse. Any one of these factors could adversely impact the Company’s operations, profitability and financial results.

*The Company is subject to continuously evolving legislation, which may have unknown and negative impact on operations.*

The Company is subject to continuously evolving legislation in the areas of labour, environment, land titles, mining practices and taxation. Any amendment to current laws and regulations governing the rights of leaseholders or the payment of royalties, net profits interests or similar amounts, or an overly strict enforcement thereof in countries where the Company has operations, could have a material adverse impact on the Company’s financial condition and/or results of operations. The Company participates in a number of industry associations to monitor changing legislation and maintains a good dialogue with governmental authorities in that respect. However, the Company is unable to predict what legislation or revisions may be proposed that might affect its business or when any such proposals, if enacted, might become effective. Such changes, however, could require increased capital and operating expenditures and could prevent, delay or prohibit certain operations of the Company.

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*The Company's strategic planning process may not keep pace with constantly changing market conditions.*

The Company operates in an environment with constantly changing variables that directly impact its business both in the short- and long-term. In order to keep abreast of current market conditions and fundamentals affecting the Company's business, the Company has a strategic planning process in place which regularly reviews its strategic plan to ensure that the Company is on track to meet its production and growth objectives efficiently. Given that unforeseen changes can occur at any time and that strategic plans are based upon certain conditions and assumptions that may not be valid, there can be no assurance that the Company's strategic planning process will be completely effective in developing a strategic plan that is both appropriate for the Company and relevant, at all times, possibly resulting in a material adverse effect on the Company's business, financial condition and/or results of operations. The Company may also not be able to execute its strategic plan in a timely way.

*The Company is dependent upon key management and professional personnel and executives to lead its organization and also on the technical expertise of its professional employees.*

The Company's ability to effectively manage its exploration, project development and operating activities (including Health, Safety & Sustainability) depends in large part on the Company's ability to attract and retain key individuals in management positions and as senior leaders within the organization. The success of the Company also depends on the technical expertise of its professional employees. The Company faces competition for qualified management, professionals, executives and skilled personnel from other resource companies. There can be no assurance that the Company will continue to be able to compete successfully with its competitors in attracting and retaining senior leaders, qualified management and technical talent with the necessary skills and experience to manage its current needs and anticipated growth.

The failure to attract and retain capable leaders and key management professionals as well as qualified talent to manage the existing operations and projects effectively could have a material adverse effect on the Company's business, financial condition and/or operational results.

*The Company is dependent on its workforce to extract and process minerals, and is therefore sensitive to a labour disruption at any of the Company's material properties.*

The Company is dependent on its workforce to extract and process minerals. Relations between the Company and its employees may be impacted by changes in labour relations which may be introduced by, among other things, employee groups, unions and the relevant governmental authorities in whose jurisdictions the Company carries on business. Labour disruptions at any of the Company's material properties could have a material adverse impact on its business, results of operations and financial condition. A number of the Company's employees are represented by labour unions under various collective labour agreements. In addition, existing labour agreements may not prevent a strike or work stoppage at the Company's facilities in the future, and any such work stoppage could have a material adverse effect on the Company's earnings and financial condition.

*Mining investments are subject to the risks normally associated with any conduct of business in foreign and/or emerging countries including political and legal risk.*

Mining investments are subject to the risks normally associated with any conduct of business in foreign countries including uncertain political, environmental; war, terrorism and civil disturbances; changes in laws or policies of particular countries, including those relating to royalties, duties, imports, exports and currency; the cancellation or renegotiation of contracts; the imposition of royalties, net profits payments, tax increases or other claims by government entities, including retroactive claims; a disregard for due process and the rule of law by local courts; the risk of expropriation and nationalization; delays in obtaining or the inability to obtain necessary governmental permits or the reimbursement of refundable tax from fiscal authorities.

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Other risks include the potential for fraud and corruption by suppliers or personnel which may implicate the Company, compliance with applicable anti-corruption laws, including the U.S. Foreign Corrupt Practices Act (“FCPA”) and the Canadian Corruption of Foreign Public Officials Act (“CFPOA”) by virtue of the Company operating in jurisdictions that may be vulnerable to the possibility of bribery, collusion, kickbacks, theft, improper commissions, facilitation payments, conflicts of interest and related party transactions and the Company’s possible failure to identify, manage and mitigate instances of fraud, corruption, or violations of its code of conduct and applicable regulatory requirements.

There is also the risk of increased disclosure requirements, including those pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act (“the Dodd-Frank Act”); currency fluctuations; restrictions on the ability of local operating companies to sell gold offshore for U.S. dollars, and on the ability of such companies to hold U.S. dollars or other foreign currencies in offshore bank accounts; import and export regulations, including restrictions on the export of gold or on the import, for the further processing of gold, of by-products from the gold extraction process with residual gold content; limitations on the repatriation of earnings or on the Company’s ability to assist in minimizing its expatriate workforce’s exposure to double taxation in both the home and host jurisdictions; and increased financing costs.

These risks may limit or disrupt operating mines or projects, restrict the movement of funds, cause the Company to have to expend more funds than previously expected or required, or result in the deprivation of contract rights or the taking of property by nationalization or expropriation without fair compensation, and may materially adversely affect the Company’s financial position and/or results of operations. In addition, the enforcement by the Company of its legal rights in foreign countries, including rights to exploit its properties or utilize its permits and licenses and contractual rights may not be recognized by the court systems in such foreign countries or enforced in accordance with the rule of law.

The Company also currently conducts mining, development and exploration activities in countries with developing economies. It is difficult to predict the future political, social and economic direction of the countries in which the Company operates, and the impact government decisions may have on its business. Any political or economic instability in the countries in which the Company currently operates could have a material and adverse effect on the business and results of operations.

Operations in Burkina Faso, Mali, Senegal and Suriname are governed by mineral agreements with local governments that establish the terms and conditions under which the Company’s affairs are conducted. These agreements are subject to international arbitration and cover a number of items, including: the duration and renewal terms of exploration permits and mining licenses/operating permits; supply and repayment of funds for capital investments; the right to export production; distribution of dividends; shareholder rights and obligations for the Company, joint venture partners, and the government in respect of their ownership; labour matters; the right to hold funds in foreign bank accounts and in foreign currencies; taxation rates; and the right to repatriate capital and profits.

While the governments of most countries the Company operates in have modernized, or are in the process of modernizing, (i.e. Burkina Faso, Mali and Suriname) their mining legislation and are generally considered by the Company to be mining friendly, no assurances can be provided that this will continue in the future. The economy and political system of Suriname, Burkina Faso, Mali and Senegal should be considered to be less predictable than in countries such as Canada and the U.S. The possibility that a current, or a future, government may adopt substantially different policies or take arbitrary action which might halt exploration, production, extend to the nationalization of private assets or the cancellation of contracts, the cancellation of mining and exploration rights and/or changes in taxation treatment cannot be ruled out, any of which could have a material and adverse effect on the Company’s future cash flows, earnings, results of operations and/or financial condition.

*There are health risks associated with the mining work force in Africa and Suriname.*

Malaria and other diseases such as HIV/AIDS represent a serious threat to maintaining a skilled workforce in the mining industry throughout Africa and in South America and are a major healthcare

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challenge faced by the Company's operations in Africa. There can be no assurance that the Company will not lose members of its workforce or see its workforce productivity reduced or incur increased medical costs as a result of these health risks, which could have a material and adverse effect on the Company's future cash flows, earnings, results of operations and financial condition.

*Any acquisition or disposition that the Company may choose to complete may be of a significant size, may change the scale of the Company's business and operations and may expose the Company to new or an increased concentration of geographic, political, operational, financial and geological risks.*

The Company may pursue the acquisition or disposition of producing and development and advance stage exploration properties and companies. The search for attractive acquisition opportunities and the completion of suitable transactions are time consuming and expensive, divert management attention away from its existing business and may be unsuccessful. The Company's success in its acquisition activities depends on its ability to identify suitable acquisition candidates, negotiate acceptable terms for any such acquisition, obtain necessary regulatory approvals and integrate the acquired operations successfully with those of the Company. Any acquisition that the Company may choose to complete may be of a significant size, may change the scale of the Company's business and operations and may expose the Company to new geographic, political, operational, financial and geological risks. For example, there may be a significant change in commodity prices after the Company has committed to complete an acquisition and established the purchase price or share exchange ratio; a material ore body may prove to be below expectations; the Company may have difficulty integrating and assimilating the operations and personnel of any acquired companies, realizing anticipated synergies and maximizing the financial and strategic position of the combined enterprise, and maintaining uniform standards, policies and controls across the organization; the integration of the acquired business or assets may disrupt the Company's ongoing business and its relationships with employees, customers, in the case of the Niobec Mine, suppliers and contractors; and the acquired business or assets may have unknown liabilities which may be significant. Opportunities for dispositions of existing assets and the completion of suitable divestitures are time consuming and expensive, divert management attention away from its remaining business and may be unsuccessful. The Company's success in any disposition activity depends on its ability to identify suitable buyers, negotiate acceptable terms for any such disposition and any transaction may be subject to regulatory approvals or the buyers ability to raise funding to complete the transaction. Any disposition that the Company may choose to complete may be of a significant size, may change the scale of the Company's business and operations and may expose the Company to an increased concentration of geographic, political, operational, financial and geological risks. There can be no assurance that the Company would be successful in overcoming these risks or any other problems encountered in connection with such acquisitions or dispositions.

*The Company's mining and processing operations and exploration activities are subject to extensive laws and regulations governing the environment, health and safety.*

The Company's mining and processing operations and exploration activities are subject to extensive laws and regulations governing the protection of the environment, exploration, mine development, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, mine and worker safety, relations with neighbouring communities, protection of endangered and other special status species and other matters. The Company's ability to obtain permits and approvals and to successfully operate in particular communities may be adversely impacted by real or perceived detrimental events associated with the Company's activities or those of other resource companies affecting the environment, human health and safety of the surrounding communities. Delays in obtaining or failure to obtain, renew, or retain government permits and approvals may adversely affect the Company's operations, including its ability to explore or develop properties, commence production or continue operations. Failure to comply with applicable environmental, health and safety laws and regulations may result in injunctions, fines, suspension or revocation of permits and other penalties. The costs and delays associated with compliance with these laws, regulations and permits could prevent the Company from proceeding with the development of a project or the operation or further development of a mine or increase the costs of development or production and may materially adversely affect the Company's business, results of operations or financial condition. The Company may also be held responsible for the costs of

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investigating and addressing contamination (including claims for natural resource damages) or for fines or penalties to governmental authorities relating to contamination issues at current or former activities or at third party sites. The Company could also be held liable for claims relating to exposure to hazardous substances. The costs associated with such responsibilities and liabilities may be significant.

Groundwater monitoring in 2011 detected tailings effluent seeping from the Essakane Gold Mine's TSF. A hydrogeological study determined that the seepage was attributed to permeability issues in the TSF floor which were unforeseen. The seep was exacerbated by the accumulation of fresh water in the north end of the TSF while a permanent freshwater storage water basin was being constructed. As a mitigative impact control, a local well in the downstream area was proactively closed and an alternate water supply was made available. Golder Associates Ltd. was retained to identify mitigative solutions. Perimeter water wells were subsequently installed and were successful in mitigating downstream effects. To further reduce the risks to groundwater, a cyanide destruction plant has been constructed and is scheduled for commissioning in 2014.

Such measures, including corrective action taken to address the Essakane Gold Mine detection of cyanide level in the underground water, and any additional measures required to address effluent compliance, fines and costs and/or the effluent quality at any location may have a negative impact on the Company's financial condition and/or results of operations.

In certain countries in which the Company has operations, it is required to submit, for government approval, a reclamation plan for each of its mining sites that establishes the Company's obligation to reclaim property after minerals have been mined from the site. In some jurisdictions, bonds, letters of credit or other forms of financial assurances are required as security for these reclamation activities. The Company may incur significant costs in connection with these reclamation activities, which may materially exceed the provisions the Company has made for such reclamation. In addition, the unknown nature of possible future additional regulatory requirements and the potential for additional reclamation activities create further uncertainties related to future reclamation costs, which may have a material adverse effect on the Company's financial condition, liquidity or results of operations.

Based on current mineral reserves and business plans, it is anticipated that the Mouska Gold Mine will complete mining activities at the end of the second quarter of 2014. The Company's estimates for restoration and closure costs at all properties are contained in Section 6.2 of Item III below. Any significant increases over the current estimates of these costs could have an adverse impact on the Company's future cash flows, earnings, results of operations and financial condition.

*The operations and exploration and development projects of the Company require licenses and permits from various governmental authorities to exploit its properties.*

The operations and exploration and development projects of the Company require licenses and permits from various governmental authorities to exploit its properties, and the process for obtaining and renewing licenses and permits from governmental authorities often takes an extended period of time and is subject to numerous delays, costs and uncertainties. Any unexpected delays or costs or failure to obtain such licenses or permits associated with the permitting process could delay or prevent the development of the Côté Gold Project and the expansion of the Niobec Mine or impede the operation of a mine, which could adversely impact the Company's operations, profitability and financial results. Such licenses and permits are subject to change in various circumstances. Failure to comply with applicable laws and regulations may result in injunctions, fines, suspensions or revocation of permits and licenses, and other penalties. There can be no assurance that the Company has been or will be at all times in compliance with all such laws and regulations and with its licenses and permits or that the Company has all required licenses and permits in connection with its operations. The Company may be unable to timely obtain, renew or maintain in the future all necessary licenses and permits that may be required to explore and develop its properties such as the Côté Gold Project, commence construction or operation of mining facilities and properties under exploration or development or to maintain continued operations that economically justify the cost.

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The status of the Camp Caiman Project in French Guiana remains uncertain and the Company may not be able to obtain a mining permit or receive compensation in lieu of the permit that was denied by the French government given the prohibitions on mining in the area where the project is situated as contained in the recent mining framework for French Guiana. See the discussion under the heading “Litigation” under Section 8 of Item III below regarding the Company’s litigation with the French Government to obtain either a permit for the project or compensation in lieu of the permit.

*The validity of mining interests held by the Company, which constitute most of the Company’s property holdings, can be uncertain and may be contested and the Company’s mining properties are subject to various royalty, carried ownership interests and land payment agreements.*

The mining laws of Burkina Faso, Mali and Senegal stipulate that should an economic ore body be discovered on a property subject to an exploration permit, a permit that allows processing operations to be undertaken must be issued to the holder. Legislation in these countries currently provides for the relevant government to acquire a free carried ownership interest, normally of at least 10 per cent, in any mining project. The requirements of the various governments as to the foreign ownership and control of mining companies may change in a manner which adversely affects the Company.

Acquisition of title to mineral properties is a very detailed and time-consuming process, and the Company’s title to its properties may be affected by prior unregistered agreements or transfers, or undetected defects. Several of the Company’s licenses will need to be renewed and on renewal the license may cover a smaller area. There is a risk that the Company may not have clear title to all its mineral property interests, or that they may be subject to challenge or impugned in the future. Although the Company has attempted to acquire satisfactory title to its properties, some risk exists that some titles, particularly title to undeveloped properties, may be defective. A successful challenge to the Company’s title to its properties could result in the Company being unable to operate on its properties as anticipated or being unable to enforce its rights with respect to its properties which could have a material adverse effect on the Company. Assuming the Company has good and marketable title to its immediate operating interests, in order to operate efficiently, the Company may further need to acquire other title, such as surface title, easements or rights of way, which may encroach on the title to property of third parties. There is no guarantee that such further title, easements or rights of way, for the efficient operations of the Company’s interest, may be acquired by the Company and the failure to acquire same, or to acquire the same in a timely fashion, may materially impede the Company’s operations.

Failure by the Company to meet its payment obligations under its various royalty, carried ownership interests and land payment agreements could result in the loss of related property interests.

*There can be no assurance that the Company will continue to be able to compete successfully with its competitors in acquiring exploration properties and mining assets.*

The Company competes with other mining companies and individuals for mining interests on exploration properties and the acquisition of mining assets, which may increase the risk of increased costs when acquiring suitable claims, properties and assets. There can be no assurance that the Company will continue to be able to compete successfully with its competitors in acquiring such properties and assets.

*The Company’s business and the mining industry are subject to a number of risks and hazards, most of which are beyond the Company’s control, and many of which are not economically insurable.*

The Company’s business is subject to a number of risks and hazards generally, including, without limitation, adverse environmental conditions and hazards, unavailability of materials and equipment, adverse property ownership claims, unusual or unexpected geological conditions, ground or slope failures, pit wall failures, rock bursts, cave-ins, floods, seismic activity, earthquakes, changes in the regulatory environment, industrial accidents including those involving personal injuries or fatalities, labour force disruptions or disputes, gold bullion losses due to natural disasters or theft and other natural or human-provoked incidents that could affect the mining of ore and the Company’s mining operations and development projects, most of which are beyond the Company’s control. In addition, the Company has encountered other natural phenomena such as inclement weather conditions which include unusual rainy

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seasons at the Rosebel Gold Mine in Suriname or the Sadiola Gold Mine in Mali or drought or water shortages at the Essakane Gold Mine in Burkina Faso. These risks and hazards could result in damage to, or destruction of, mineral properties or production facilities, personal injury or death, environmental damage to the Company's properties or the properties of others, delays in mining, monetary losses and possible legal liability.

As a result, production may fall below historic or estimated levels and the Company may incur significant costs or experience significant delays that could have a material adverse effect on the Company's financial performance, liquidity and results of operations.

Where economically feasible and based on availability of coverage, a number of operational, financial and political risks are transferred to insurance companies. The availability of such insurance is dependent on the Company's past insurance loss and records and general market conditions. Available insurance does not cover all of the potential risks associated with a mining company's operations. The Company may also be unable to maintain insurance to cover insurable risks at economically feasible premiums, insurance coverage may not be available in the future or may not be adequate to cover any resulting loss, and the ability to claim under existing policies may be contested. Moreover, insurance against risks such as the validity and ownership of unpatented mining claims and mill sites and environmental pollution or other hazards as a result of exploration and production is not generally available to the Company or to other companies in the mining industry, on acceptable terms. As a result, the Company might become subject to liability for environmental damage or other hazards for which it is completely or partially uninsured or for which it elects not to insure because of premium costs or other reasons. Losses from these events may cause the Company to incur significant costs that could have a material adverse effect upon its financial condition and/or results of operations.

*The Company operates certain of its properties through joint ventures and is subject to the risks normally associated with the conduct of joint ventures.*

Risks relating to joint ventures include reduced ability to exert control over strategic decisions made in respect of such properties; disagreement with partners on how to develop and operate mines efficiently; inability of partners to meet their obligations to the joint venture or third parties; and litigation between partners regarding joint venture matters. Any failure of such venture partners to meet their obligations to the Company or to third parties, or any disputes with respect to the parties' respective rights and obligations, could have a material adverse effect on the joint ventures or their respective properties, which could have a material adverse effect on the Company's results of operations and financial condition.

*The Company's non-controlled assets may not comply with its standards.*

Some of the Company's assets are controlled and managed by other companies or joint venture partners. Some of the Company's partners may have divergent business objectives and/or practices which may impact business and financial results. Management of the Company's joint venture assets may not comply with the Company's management and operating standards, controls and procedures (including with respect to health, safety and the environment). Failure to adopt equivalent standards, controls and procedures at these assets or improper management or ineffective policies, procedures or controls could not only adversely affect the value of the related non-managed projects and operations but could also lead to higher costs and reduced production and adversely impact the Company's results and reputation and future access to new assets.

*The Company's business is subject to evolving corporate governance and public disclosure regulations that have increased both the Company's compliance costs and the risk of noncompliance, which could have an adverse effect on the Company's stock price.*

The Company is subject to changing rules and regulations promulgated by a number of US and Canadian governmental and self-regulated organizations, including the SEC, the Canadian Securities Administrators, the New York Stock Exchange, the Toronto Stock Exchange, and the International Accounting Standards Board. These rules and regulations continue to evolve in scope and complexity and many new requirements have been created in response to laws enacted by the US Congress,

making compliance more difficult and uncertain. For example, on July 21, 2010, the US Congress passed the Dodd-Frank Wall Street Reform and Consumer Protection Act (the “Dodd-Frank Act”), which requires the SEC to, among other things, adopt a rule that will require the Company to disclose on an annual basis certain payments made by the Company, its subsidiaries or entities controlled by it, to the US federal government and foreign national and subnational governments. There is no rule currently in effect. Similarly, the Canadian government announced its intention to introduce new legislation mandating the disclosure of payments made by mining companies to Canadian and non-Canadian governments. The Company’s efforts to comply with such legislation and the rules and regulations promulgated thereunder have resulted in, and are likely to continue to result in, increased general and administration expenses and a diversion of management time and attention from revenue-generating activities to compliance activities.

*There are risks associated with pursuing a block caving mining method to expand the Niobec Mine.*

The Company is considering the use of a block caving mining method to expand the Niobec Mine from the range of alternate bulk mining methods available. The pursuit of this method to expand the Niobec Mine carries with it a certain degree of risk since it is characterized by caving and extraction of a massive volume of rock, which will translate into the formation of a surface depression whose morphology depends on the characteristics of the mining, the rock mass and the topography of the ground surface.

Block cave mining can be used on any ore body that is sufficiently massive and fractured. A major challenge at the mine design stage is to predict how specific ore bodies will cave depending on the geometry of the undercut and the structural attributes of the rock mass.

The pursuit of this method involves the creation of an underground tunnel to draw points where the overlying rock, broken by gravity, more or less flows to the draw point, to be gathered and taken away for processing.

Certain of the core geotechnical risks associated with block caving are as follows:

- uncontrolled, dynamic, large scale caving events resulting in air blasts, damage to draw points and/or other infrastructure; loss of control of cave propagation; and premature cave propagation to surface;
- cave back-hang-ups resulting in the development of excessive voids leading to air blast potential and production disruption, which may threaten the economic viability of the Niobec Mine;
- undesirable cave propagation outside the ore body resulting in potential flooding of the Niobec Mine with mud and/or water; impact to workforce safety; and surface damage; and
- a high level of concentrated surface subsidence on breakthrough resulting in surface damage; safety hazards on the surface; and disruption of aquifers in the vicinity of the Niobec Mine.

The realization of any of these risks, assuming the block caving method is used, could have a material adverse impact on the progress of any expansion activities at the Niobec Mine. There can be no assurance that the Company would be successful in overcoming any of the above risks and/or the results associated with such risks as part of the expansion of the Niobec Mine.

*Certain operations of the Company are carried out in geographical areas outside Canada which lack adequate infrastructure and are subject to various other risk factors, including the availability of sufficient water supplies.*

Mining, processing, development, and exploration activities depend, to one degree or another, on adequate infrastructure. Reliable roads, bridges, power sources, and water supply are important determinants which affect capital and operating costs. Lack of such infrastructure or unusual or infrequent weather phenomena, sabotage, terrorism, government or other interference in the maintenance or provision of such infrastructure could adversely affect the Company’s operations, financial condition and/or results of operations.

The Company's failure to obtain needed water permits, the loss of some or all of the Company's water rights for any of its mines or shortages of water due to drought or loss of water permits could require the Company to curtail or close mining production and could prevent the Company from pursuing expansion opportunities.

*Surrounding communities may affect or threaten the security of the mining operations through the restriction of access of supplies and the workforce to the mine site or through legal challenges asserting ownership rights or rights to artisanal mining.*

Surrounding communities may affect or threaten the security of the mining operations through the restriction of access of supplies and the workforce to the mine site or the conduct of artisanal mining at or near the mine sites. Certain of the material properties of the Company may be subject to the rights or asserted rights of various community stakeholders, including aboriginal and indigenous peoples.

Threats to the security of the mines and its personnel due to artisanal mining, political unrest, civil wars or terrorist attacks may adversely impact the Company's mining operations. Artisanal miners may make use of some or all of the Company's properties. This condition may interfere with work on the Company's properties and present a potential security threat to the Company's employees. There is a risk that the Company's operations may be delayed or interfered with due to the use of the properties by artisanal miners.

### **Item III Description of the Business**

#### **1. Mining Activities - Canada**

In Canada, the Company owns the Westwood Gold Mine, the Niobec Mine (a producer of niobium situated in Québec and discussed in Section 3 of Item III below), the Mouska Gold Mine, which is still in production in Québec and scheduled to close at the end of the second quarter of 2014 and the Côté Gold Project, a development project located in Ontario.

##### ***1.1 Doyon Division - Westwood Gold Mine***

Unless stated otherwise, the information in this section is based upon the technical report (the "Westwood Report") entitled "NI 43-101 Technical Report, Mineral Resource and Reserve estimate as of December 31, 2012 Westwood Project, Québec, Canada" dated October 16, 2013, prepared by Armand Savoie (Geologist then responsible for Mineral Resource and Reserve, Westwood Project, IAMGOLD Corporation) with assistance from Richard Morel (Project Leader for IAMGOLD Corporation) and François Ferland (then Senior Engineer, Engineering Department for the Westwood Project for IAMGOLD Corporation). The Westwood Report has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. Portions of the following information are based on assumptions, qualifications and procedures which are not fully described herein. Reference should be made to the full text of the Westwood Report which is available for review on SEDAR at [www.sedar.com](http://www.sedar.com).

##### **i) Property Description and Location**

The Westwood Gold Mine, which is directly owned by the Company, is located in the Bousquet Township approximately 40 kilometres east of Rouyn-Noranda, Québec. The Westwood Gold Mine is located on the property of the now closed Doyon gold mine (the "Doyon Gold Mine"), and, together with the Doyon Gold Mine and the Mouska gold mine (the "Mouska Gold Mine"), forms the "Doyon Division". The Westwood Gold Mine is using the existing mill and water management facilities from the Doyon Gold Mine. A mining lease has been renewed for a 20-year period expiring April 22, 2032.

A title opinion prepared by a Canadian law firm dated March 26, 2009 confirmed that IMG-QC is the sole registered title holder of the mining leases and mining claims comprising the Westwood Gold Mine. IMG-QC amalgamated with IAMGOLD on March 1, 2011. The Westwood Gold Mine is currently held directly by IAMGOLD.

ii) Accessibility, Climate, Local Infrastructure and Physiography

Access to the Westwood Gold Mine is by road from the Doyon Gold Mine. The Westwood Gold Mine is at an elevation of about 340 metres, its physiography is relatively flat and it is accessible year round. It is located in a mature forest and power, water and labour are all readily available in the area.

iii) History

Exploration in the area of the Westwood Gold Mine dates back to 1910. In 1980, the Doyon Gold Mine was brought into production by Lac Minerals Ltd. ("Lac"), and Cambior subsequently acquired a 50 per cent interest in the Doyon Gold Mine. In 1999, Cambior became the sole owner of the Doyon Gold Mine when it acquired the remaining interest of Barrick Gold Corporation, which had acquired its interest pursuant to its acquisition of Lac. The Company acquired Cambior in November 2006.

iv) Geological Setting and Mineralization

The Westwood Gold Mine is part of the Doyon-Bousquet-LaRonde ("DBL") mining camp. The project is located within the southern Abitibi sub-province, in Archean volcanic and intrusive rocks of the Bousquet Formation. The DBL mining camp hosts two world class deposits: the Doyon and LaRonde-Penna mines and is the largest Au-Cu-Zn-Ag producing district in Québec.

The Westwood Gold Mine area is underlain by meta-volcanic rocks of the Blake River Group and partly by meta-sediments of the Cadillac and Kewagama Groups. The Mooshla intrusive, a synvolcanic differentiated pluton, intrudes the volcanics in the western part of the property. Stratigraphy generally strikes east-west (100-110°), dips steeply to moderately (70-80°) towards the south and is interpreted to have a southerly facing direction. The regional foliation is sub-parallel to the stratigraphy and varies in intensity from mild to intense. Regional metamorphism is transitional from greenschist to lower amphibolite facies.

Mineralization observed in the DBL camp is mainly associated with units number 4 and 5 of the Bousquet Formation and to a lesser extent with the Mooshla intrusive complex. These rocks host gold-sulphide vein-type mineralization at Zones 1, 2 and West (Mooshla Pluton) of the Doyon deposit and gold-rich VMS-type mineralization at the Bousquet and La Ronde, deposits.

Three distinct mineralized envelopes are identified in the Westwood Gold Mine area. The first two zones (Zone 2 Extension and North Corridor) consist of quartz-pyrite ± chalcopyrite ± sphalerite veins and veinlets within a matrix containing 2 to 10 per cent of disseminated pyrite. The vein systems are orientated 085-105°/60-70°S, which is slightly discordant to the regional foliation in both strike and dip. These zones are located within felsic to intermediate volcanic rocks, and associated with a proximal sericite-pyrite-garnet alteration assemblage. The third envelope delineates the Warrenmac-Westwood mineralized corridor, which is located at the same stratigraphic contact on each side of the Bousquet Fault. Both consist of gold-rich pyrite-sphalerite stringers or concentrations with local massive sulphide bands (5-50 centimetres but locally up to 7 metres) and minor gold-bearing sulphide-rich quartz veins or veinlets, all enveloped by a disseminated pyrite-rich alteration halo. Occasional black quartz veins with chalcopyrite traces return gold values, but not systematically. Rocks hosting the Warrenmac-Westwood mineralization are lithologically and geochemically similar to the host rocks of the main sulphide lenses at the LaRonde-Penna mine. East-west sub-horizontal quartz-tourmaline (pyrite) veins are also present but rarely anomalous in gold.

#### v) Exploration

From the initiation of exploration starting in 2002 to December 2013, a total of 540,484 metres of DD had been completed at the Westwood Gold Mine. Holes were collared from both surface (years 2002 to 2009) and the underground exploration (from 2006 to the present) drifts at depths of 360, 600, 840, 1,040, 1,320 and 1,400 metres below surface.

#### vi) Sampling and Analysis

Sampling is conducted on intervals selected based on quartz sulphides, veins stringers, sulphide rich concentrations, shearing/deformation, alteration and disseminated sulphides, and the geologists at the Westwood Gold Mine are responsible for sample selection. Exploration core is sawed in half with one half sent to the laboratory and the other half kept as a reference in the core box. In areas of definition drilling, the whole samples are sent to the lab for assaying or a sample is first cut in half with one half sent for metallurgical testing and the other half sent to the lab for assaying. The samples are put into a sample bag, identified by sample number. Typically samples are 1 metre long in the possible high grade zones; outside these zones, sample intervals are 1 metre or 1.5 metres in length. The analytical quality assurance program includes systematic addition of blank samples, renumbered reject and pulp duplicates and internal reference material standards for each batch of samples sent for analysis. Some reject samples are sent to an external laboratory (Lab Expert of Rouyn, Noranda) for re-assaying. In addition, some reject samples are sent to ALS Chemex at Val d'Or for base metal content determination as well as gold and silver assays. A data verification program is in place.

#### vii) Drilling

Orbit Garant Drilling had been the drilling contractor on site since 2004 until August 2013. Eleven electric drills (from underground) were running between January and December 2012. Hole lengths vary from less than one hundred metres to 2.0 kilometres. Core recovery is usually very good (greater than 95 per cent) except for the main fault zone and sericitic schist intervals where recovery may locally decrease to 50 per cent. Even when the recovery is good, the RQD is generally poor within the main fault zone area. All exploration holes are surveyed, in direction and dip, at the collar and while drilling is in progress. Down hole surveys are performed at nominal 50 metre downhole intervals with Reflex or Flexit tools depending on the instrument availability.

#### viii) Security of Samples

All samples were sent to the Doyon Gold Mine laboratory and to a commercial laboratory as of late 2013. A complete QA/QC program is then incorporated into the mine's own quality control system. A typical batch of samples sent to the laboratory numbers approximately 150 samples and around 15 to 20 QA/QC samples are inserted into the sample stream.

#### ix) Exploration Drilling

Four underground drills, working on the exploration drilling program below the 132 level, drilled over 8,000 metres during 2013. In addition, seven drills focused on in-fill and delineation work, drilling nearly 72,000 metres during the year. The Company has acquired additional confidence in the inferred resources and the remaining exploration potential.

The potential to find more resources on both sides of the Bousquet fault is considered good, especially at depth and to the west on the three mineralized corridors. On the eastern side, the boundaries of mineralization require further definition drilling and all known zones remain open at depth. The 2014 exploration program has been designed at closer spacing (80 metres X 80 metres) for shallow depth (500 metres below the 14th level) and greater spacing at further depths. Planned development will provide access for detailed evaluation drilling on Zone 2 and the North Corridor for the same period.

x) Mining Operations and Processing

The ore will be processed at the existing mill complex at the Doyon Gold Mine. This mill was refurbished in 2012 and was progressively commissioned during the last quarter of 2012 and up until March 2013. The nominal design capacity of the refurbished mill is 850,000 tonnes per year and ore from the Westwood Gold Mine will be processed according to the Westwood Gold Mine's production schedule. The start-up of the mill occurred on March 21, 2013.

The ore will be trucked to the Doyon Gold Mine mill at a distance of approximately 2 kilometres for crushing and then conveyed to ore bins using the existing conveyor system. The existing SAG mill and ball mill will also be utilized. Cyanide destruction will be increased to treat 100 per cent of the tailings. In 2013, the existing gold recovery circuit underwent some repairs and improvements. Tailings disposal includes the use of desulphurized tailings for reclamation cover materials at the Doyon Gold Mine's tailings impoundments, underground paste backfill and in-pit disposal.

A bulk sample from the 84-0 level, Zone 2-30 of the Westwood Gold Mine has been processed inside the actual Doyon Gold Mine's mill circuit. A total of 8,366 tonnes were processed in July 2009. The results from the bulk sample treatment met expectations, achieving 96 per cent gold recovery. Mineral processing and metallurgical testing will continue to be carried out on the different ore zones.

During 2012, shaft sinking reached a depth of 1,931 metres, with starting up of the 140-0 loading and 156-0, 180-0 and 192-0 stations. Underground development work totaled 14,017 metres of lateral and vertical excavation.

The Westwood Gold Mine is expected to commence commercial production in the third quarter of 2014. The Company's outlook for 2014 for the Doyon division is expected to range between 100,000 and 120,000 ounces of gold, with a ramp-up of the Westwood Gold Mine to full capacity expected by the end of 2016.

At the end of 2013, the Westwood Gold Mine employed 568 employees and 147 contractors.

After the Doyon Gold Mine ceased production at the end of 2009, the mills at the Doyon Gold Mine continued to process ore from the Mouska Gold Mine. The collective agreement originally negotiated for employees at the Doyon Gold Mine now covers employees at the Westwood Gold Mine. In December 2012, a new collective agreement was signed with the workforce retroactively in effect from December 2011 and running until November 2017. The employees at the Mouska Gold Mine are covered by their own collective agreement.

xi) Mineral Reserves and Resources

Information on mineral reserves and resources is provided in Section 5 of Item III below.

xii) Environment

Information on the estimated amount of restoration and closure costs for the property is provided in Section 6.2 of Item III below.

**1.2 Doyon Division – Mouska Gold Mine**

i) Property Description and Location

The Mouska Gold Mine is located approximately 40 kilometres east of Rouyn-Noranda, in the Province of Québec, Canada and, together with the Westwood Gold Mine, comprises the Doyon Division. The Mouska Gold Mine is situated on the prolific Cadillac-Bousquet gold belt in the Abitibi region and is held 100 per cent by the Company.

The Mouska Gold Mine is a 792-hectare property held through 22 claims and two mining leases, one expiring on August 6, 2021 and the second on April 5, 2018. The property's production is subject to two royalties. The first, a 2 per cent royalty on the value of gold recovered is payable to Franco-Nevada Corporation. The second royalty is a 0.2 per cent royalty on gold produced, payable to the estate of an individual.

#### ii) Accessibility, Local Resources and Infrastructure

The Mouska Gold Mine is readily accessible by existing paved roads and benefits from available water supply and electric power supply sources.

The Mouska Gold Mine's principal facilities include a headframe, a service building housing electrical and mechanical shops and an administrative office. All of the ore mined is processed at the Doyon Gold Mine's milling facilities. Access to underground is via a main shaft of 485 metres and an internal shaft of 560 metres. The internal shaft is located 1.2 kilometres east from the main shaft. A ramp is located near the internal shaft on Level 15 to access reserves at depth.

#### iii) Geological Setting and Mineralization

The Mouska Gold Mine lies in the southern portion of the Archean Abitibi volcanic belt within the Bousquet Formation of the Blake River Group ("BRG"), otherwise known as the Cadillac-Bousquet gold belt in the Abitibi region of Québec. The stratigraphy trends east-west and dips steeply to the south. The BRG is overlain to the north by sedimentary rocks of the Kewagama Group and overlies sedimentary rocks of the Cadillac Group to the south. The contacts between the BRG and the adjacent sedimentary groups are characterised by extensive zones of deformation. The Mooshla intrusive, a synvolcanic differentiated pluton, intrudes on the BRG volcanic rocks.

The Cadillac-Bousquet belt is one of the largest gold producing districts of the Abitibi greenstone belt, Québec's most productive metal mining region. The belt hosts several large deposits including La Ronde, Bousquet 2, Bousquet 1, Doyon and Mouska. These deposits lie within the intensely altered and deformed corridor of the BRG known as the Doyon-Dumagami deformation zone. Current reserves and resources combined with historical production from these mines exceed 28 million ounces of gold.

The Mouska Gold Mine's gold deposit is hosted by volcanic and plutonic rocks of the BRG. Volcanic rocks dominate and are primarily basaltic to andesitic in composition. Economic mineralization is associated with laterally and vertically continuous narrow quartz veins of less than one metre in thickness. Veins strike East-South-East, dip sub-vertically and contain 5-15 per cent pyrite-pyrrhotite and 1-10 per cent chalcopyrite. Economic lenses occur in andesitic volcanics and in the Mooshla intrusive, which occupies the south-eastern third of the property. The intrusive hosts the current known reserves.

#### iv) Drilling, Sampling and Analysis, and Security of Samples

All drill collars are surveyed and down hole surveys are conducted in exploration holes. The logging and sampling of drill holes are carried out in accordance with industry standards. Exploration core is split and mineralized zones sampled on 0.5 to 1.5 metre lengths. Whole core is usually sampled in areas of definition drilling. In unmineralized areas, sample lengths may be up to 3 metres. Most core samples were assayed at the Mouska Gold Mine's laboratory and at a commercial laboratory as of late 2013. Samples from mineralized areas are assayed by fire assay method while unmineralized samples are assayed by atomic absorption ("A.A."). All samples with values greater than 3 g Au/t obtained with the A.A. method are assayed again by fire assay.

At the Mouska Gold Mine, all samples were assayed by fire assay method with A.A. finish and all values greater than 3 g Au/t obtained with the previous method were re-assayed twice by fire assay with gravity finish.

The quality assurance procedures and assay protocols followed at the Mouska Gold Mine conforms to industry-accepted quality control methods. The QA/QC program at the Mouska Gold Mine includes assaying of re-numbered pulps and rejects and the addition of standards and blanks by the geology department. Pulps and rejects are routinely submitted to a commercial laboratory for external check assays.

v) Mineral Reserves and Resources

Information on mineral reserves and resources is provided in Section 5 of Item III below. Pierre Lévesque, Head of Geology, and Emilie Williams, Chief Engineer, are the “qualified persons” for the Mouska Gold Mine for the purposes of NI 43-101 and are responsible for all mineral resource and mineral reserve estimates for the Mouska Gold Mine, as at December 31, 2013.

vi) Mining Operations

The Mouska Gold Mine is using sub-level stoping with paste fill, although shrinkage mining may be used in some cases. All ore is processed on site. Since 2012, no more copper concentrate will be produced after the decision to dismantle the flotation circuit was made. The ore mined from the Mouska Gold Mine will be stockpiled and batch processed in 2014. Based on mineral reserves as at December 31, 2013, the Mouska Gold Mine is expected to close at the end of the second quarter of 2014, with restoration scheduled for 2014.

The following table indicates operating information for the Mouska Gold Mine, for the last two years.

<u>Mouska Gold Mine</u>	<u>2013</u>	<u>2012</u>
Gold production (ounces)	63,000	4,000
Tonnage milled (tonnes)	150,000	0
Grade milled (g Au/t)	14.39	0
Recovery (%)	92	0

Information on mineral resources and reserves is provided in Section 5 of Item III below.

Hourly employees at the Mouska Gold Mine are unionized. The collective agreements regarding employment of hourly employees for the Mouska Gold Mine, which were to expire on October 17, 2013, have been extended until the closure of the mine. At the end of 2013, the Mouska Gold Mine employed approximately 71 individuals and 27 contractors.

vii) Environment

The EMS for the Doyon Division are certified under the 2004 revision of the ISO 14001 Standard and remains in compliance with the certification. The Mouska Gold Mine successfully passed the ISO 14001 recertification audit in November 2010.

The EMS is built on a database describing operational activities and their impacts or risks on the environment. Operational procedures aim at controlling the activities to minimize such impacts. Continuous improvement of environmental performance is obtained through programs with objectives and targets. Emergency response plans and closure plans for reclamation are also prepared.

Updated closure plans for the Doyon property, consisting of closure plans for the Doyon Gold Mine and the Westwood Gold Mine were approved by the Québec Government in March 2012 and July 2012, respectively. Operations at the Mouska Gold Mine will cease at the end of the second quarter in 2014 with the exhaustion of the ore reserve. The reclamation will begin with the removal and salvage of

equipment from the underground operation and flooding of the mine will commence in the third quarter of 2014. Surface infrastructure salvage and demolition will proceed during the third and fourth quarter of 2014. Monitoring of the property will begin in 2015 and will continue until stability has been demonstrated.

Information on the estimated amount of restoration and closure costs for the property is provided in Section 6.2 of Item III below.

viii) Exploration and Development

No exploration work was performed at the Mouska Gold Mine in 2013. The current resource inventory was downgraded during the fourth quarter of 2012 following the decision to close the Mouska Gold Mine at the end of the second quarter of 2014. Total reserves are estimated at 20,000 tonnes grading 15.6 g/t Au for 10,000 ounces.

ix) Taxation

The Company's Canadian operations are subject to a combined federal and provincial statutory income tax rate of approximately 27 per cent. The Company's operations in the Province of Quebec are also subject to a mining duty with a statutory tax rate of 16 per cent.

### **1.3 Côté Gold Project**

Unless stated otherwise, the information in this section is based upon the technical report (the "Côté Gold Report") entitled "NI 43-101 Technical Report on the Côté Gold Project, Chester Township, Ontario, Canada" dated October 24, 2012, prepared by Roscoe Postle Associates Inc. ("RPA"), Jamie Lavigne, M.Sc., P.Geo., and William E. Roscoe, Ph.D., P.Eng and subsequent mineral resource estimate dated December 31, 2012, completed by RPA. Portions of the following information are based on assumptions, qualifications and procedures which are not fully described herein. Reference should be made to the full text of the Côté Gold Report which is available for review on SEDAR at [www.sedar.com](http://www.sedar.com). The Côté Gold Technical Report has been filed with the securities regulatory authorities in each of the provinces and territories of Canada.

i) Property Description and Location

The Côté Gold Project consists of a collection of properties assembled through staking and various option agreements. The Côté Gold Project area is located southwest of Gogama, Ontario, and extends from Esther Township in the west to Champagne Township in the east, a distance of approximately 57 kilometres. The properties cover an area of approximately 516 kilometres<sup>2</sup>. They are bisected by Highway 144 and are approximately 200 kilometres north of Sudbury via Highway 144 and approximately 120 kilometres southwest of Timmins via Highways 101 and 144. This area is in the Porcupine Mining Division.

On April 27, 2012, the Company announced that it had entered into a definitive agreement with Trelawney to acquire, through a wholly-owned subsidiary, all of the issued and outstanding common shares of Trelawney through a plan of arrangement. On June 21, 2012, IAMGOLD acquired all of the outstanding common shares of Trelawney. Under the terms of the transaction, former shareholders of Trelawney were entitled to \$3.30 in cash for each Trelawney common share held. The total purchase price amounted to \$542.6 million. The transaction costs were \$6.2 million and cash and cash equivalents acquired were \$57.9 million. The shares of Trelawney were subsequently delisted and Trelawney remains an indirect 100 per cent-owned subsidiary of the Company. All of the interests in the property groups are owned by the Company through Trelawney and its various subsidiaries and are subject to property agreements in effect at the time of acquisition.

A title opinion prepared by a Canadian law firm dated June 20, 2012 confirmed Trelawney's interest in the Côté Gold Project.

The Côté Gold Project area comprises ten property groups: Chester, Sheridan Option, Trelawney Mining & Exploration, Ontario 986813 Ltd., Sanatana Option, Trelawney Augen Acquisition Corp. East (Sanatana right of first refusal) and West, Huffman Lake Option, Falcon Gold Option, and Leliever properties.

The Chester Property, within which the Côté Gold deposit is located, includes 56 claims, 28 patents, and three leases with a total area of approximately 1,936 ha. RPA is not aware of any known environmental liabilities associated with the Côté Gold Project, the Chester Property, or any of the other property groups.

#### ii) Accessibility, Local Resources and Infrastructure

The Côté Gold Project is located southwest of Gogama, Ontario. The property is bisected by Highway 144 and is approximately 200 kilometres by road north of Sudbury, along Highway 144 and approximately 120 kilometres by road southwest of Timmins via Highways 101 and 144. Access to the property is by a network of logging roads and local bush roads accessed from Highway 144 and from the Sultan Industrial Road which runs east-west along and below the southern part of the project area.

The climate of the project area is continental in nature, with cold winters (-10°C to -35°C) and warm summers (+10°C to +35°C). In this area, winter conditions can be expected from late October to early April. Precipitation averages 80 centimetres a year with a substantial portion in the form of snow averaging 2.4 metres per year.

The nearby town of Gogama (population 600) is on the CN railway line and is also connected to the regional electric power grid, but has few resources related to exploration and mining. However, Sudbury and Timmins are only about 200 kilometres and 120 kilometres distant by road, respectively. Either centre has mining suppliers and contractors plus experienced and general labour.

The main infrastructure on the Chester Property is a 3 metre by 5 metre, 1,675 metre decline to a final depth of 162 metres plus 700 metres of lateral drifting on five levels. This is referred to as the Chester 1 Project, which is located several kilometres east of the Côté Gold deposit. There is a shallow shaft (Bates) on the east end of the main vein structure and 90 metres of raises in mineralization. This is all located on Lease CLM 270 and Mining Lease P1222832 (Chester 1). The development work was completed from 1986 to 1989, but production was not achieved. The project is now connected to a 24 kV line from Shining Tree Substation on the provincial power grid.

The area is typical of glaciated terrain of the Canadian Shield. The topography is gently rolling, with high points seldom exceeding 50 metres above local lake levels. Elevations on the property are generally between 380 and 400 metres above sea level. The higher ground usually has a veneer of glacial till or soil over bedrock. There is only a few percent of outcrop, mostly confined to higher ground. Low ground is covered by deep glacial till and frequent small lakes and/or swamps. Most of the area has been logged in the last 30 years so that vegetation is generally small second growth poplar, birch, spruce and pine. Poplar, birch, and white pine are common on the higher ground and spruce in the lower, wetter areas.

#### iii) History

Prospecting and exploration activity in the vicinity of the Company's properties began about 1900 and has continued sporadically to the present time. In the early 1930s and 1940s, a significant amount of prospecting and trenching was carried out plus the sinking of a few shallow shafts and some minor production from the Young-Shannon, Murgold-Chesbar and Jack Rabbit properties. From the early 1970s to about 1990, there was a great deal of surface work and drilling performed along with some limited underground investigations. With the consolidation of control of a group of properties in 2006, a reappraisal of the potential of several interesting gold prospects became possible. Trelawney acquired the properties in 2009 and began the exploration work that led to the discovery of the Côté Gold deposit.

Dewatering of the underground workings began in February 2010 and portal and underground rehabilitation began in the second half of 2010. Through early 2011, Trelawney recovered an underground bulk sample consisting of approximately 10,000 tonnes of mineralized material. Later in 2011, the Project was placed on care and maintenance.

#### iv) Geological Setting and Mineralization

Chester Township is located in the Swayze greenstone belt in the southwestern extension of the Abitibi greenstone belt of the Superior Province. The Swayze belt contains a diversity of extrusive and intrusive rock types ranging from ultramafic through felsic in composition, as well as both chemical and clastic sedimentary rocks. Igneous rocks predominate and include both volcanic and plutonic rocks. The Swayze area underwent a complex and protracted structural history of polyphase folding, development of multiple foliations, ductile high-strain zones and late brittle faulting.

The Chester Township area overlies a narrow greenstone belt assemblage, which separates the Kenogamissi Granitoid Complex to the north from the Chester Granitoid Complex to the south. The Ridout Deformation Zone, a major east-west high-strain zone, is within the greenstone belt rocks.

The Company's Chester Property is underlain by calc-alkalic pyroclastic metavolcanic rocks of felsic to intermediate composition (Chester Group), felsic to intermediate, heterogeneous, granitoid intrusive rocks of the Chester Granitoid Complex and related migmatites.

Two different types of gold mineralization are recognized on the Chester Property. The historically important mineralization can be termed quartz vein and fracture associated, while the new Côté Gold discovery is viewed as an Archean gold porphyry deposit. Any genetic or temporal relationships between the two types of gold mineralization are unknown at this time.

The Côté Gold deposit mineralization consists of low to moderate grade gold  $\pm$  copper mineralization associated with brecciated and altered, intermediate to locally mafic intrusive rocks. Mineralization occurs in the form of disseminated and fracture-controlled sulphides which generally correlate with the gold values. Gold mineralization is closely associated with the sulphides (pyrite, chalcopyrite, molybdenite, rare pyrrhotite) and visible gold is often present where molybdenite occurs.

The brecciated/mineralized lithologies have been affected by at least four distinct hydrothermal alteration events, two of which are pervasive and two vein/veinlet and fracture controlled. The pervasive alteration phases are mineral assemblages representing potassic and sodic alteration types. The vein/veinlet and fracture controlled alteration events are mineral assemblages representing phyllic and propylitic alteration types.

#### v) Drilling, Sampling and Analysis, and Security of Samples

In 2009-10, Trelawney drilled 47 holes totalling 23,500 metres on the Côté Gold deposit and during the period from January to September 2011, a further 82 surface DD holes for a total of 42,199 metres were drilled. All of the holes were targeted on the Côté Gold deposit for the purpose of determining the extent of the mineralized zone and to provide sufficient data to permit resource estimation. Continued drilling on the Côté Gold deposit has largely been focused on infill drilling to support the estimation of indicated resources. Since the completion of the February 24, 2012 mineral resource update, a further 79 holes totalling 44,856 metres were completed (including assays) and included in the current estimate.

Through the 2011-12 drilling program, five drilling contractors have been involved: Ronkor Diamond Drilling Ltd. from Sudbury, Ontario, Marathon Drilling Company Ltd. from Greely, Ontario, Bradley Brothers Limited from Rouyn-Noranda, Quebec, Landdrill International Inc. from Moncton, New Brunswick and Summit Drilling from Sudbury, Ontario. A variety of drilling rigs have been employed, with the major criteria being the ability to drill to a depth of 500 metre to 1,000 metre with NQ (or BTW) tools. NQ-sized holes were cased north-west into bedrock and drilled NQ size (47 mm) to depth. Holes were spotted on a grid and collar sites surveyed by differential GPS. On rare occasions, holes were reduced to BQ if drilling problems were encountered.

The three-dimensional location of the Company's holes is determined with a FlexIt instrument in single point mode, which measures the dip and azimuth at 50 metre intervals down the hole with an initial test taken 10 metre below the casing and a final at the bottom. Holes drilled by Bradley Brothers Limited were surveyed with a Reflex instrument in multishot mode, taking measurements of dip and azimuth at 50 metre intervals down the hole.

For holes drilled on land, the casing was left in place and capped. Holes drilled on lakes were cemented and the casing was pulled.

Drilling on the Côté Gold deposit continues to indicate a large volume of brecciated, intrusive rock mineralized with low to moderate gold values over wide intervals. Some of the better intercepts are calculated using a cut-off grade of 0.3 g/t Au and a maximum internal dilution of five metres, where all assays are capped at 25 g/t Au. The true widths of individual intercepts are not known.

The mineralized rocks at the Côté Gold Project include diorite, granodiorite and gabbro as well as variably altered and brecciated combinations of all three. Mineralized or unmineralized, the core is very competent except for very local, metric intervals of blocky core where minor faults are encountered. One larger fault has been encountered in the western portion of the Côté Gold deposit with true widths varying from 5 metres to 10 metres. Overall, the Company estimates 99 per cent core recovery.

The sampling interval is established by minimum or maximum sampling lengths determined by geological and/or structural criteria. The minimum sampling length is 30 centimetres to 50 centimetres, while the maximum length is 1.5 metres. The typical sample length in most of the mineralized zones is one metre.

Sample intervals are tagged in a procedure requiring the geologist to clearly mark the start and end of each sample on the core with a grease pencil. The geologist or geological technician transfers all sample intervals to a sample book. Each page in the sample book represents a unique number with two identical sample tags. The borehole number and sample interval are transferred to one of the tags and recorded in the logs. One tag is placed in a plastic sample bag with the sample and the second is stapled in the core box beneath the representative half sample. This method of recording sample numbers is a quality control measure that ensures that the proper sample tag is inserted into the correct sample bag. During this procedure, the location for the insertion of standards and blanks into the sample sequence is noted.

The Company saws and samples the entire length of a drill hole. Diabase dikes that occur within the sequence are not sampled except for two one-metre shoulder samples at the upper and lower contacts of the dike. All unsampled diabase is inserted as blanks into the assay sequence.

Prior to sawing, geotechnicians orient the core for cutting to mitigate biased sampling procedures. Sawn core is placed in the core box with the cut facing up and the top half of the core is sent for assay. The remaining half of the core is stored in racks or pallets at the core farm facilities located at Camp #1 near Gogama, Ontario.

Geotechnicians sample the core after logging. For QA/QC purposes, the Company inserts one gold standard sample or one blank diabase sample at every twelfth sample interval. Nine OREAS (Ore Research & Exploration Analytical Standards) gold standards ranging from 0.116 g/t Au to 8.79 g/t Au have been acquired from Analytical Solutions of Toronto. The Company also has Accurassay set aside the pulp from one out of every 10 samples to be sent to a second laboratory as a check assay.

Samples, standards, and blanks are tagged and sealed in plastic bags, which are put into rice bags and sealed with security tags. The sealed rice bags are placed on pallets in a secure area of the camp. Gardewine Transport collects the bagged samples from the Côté Gold Project's camp twice a week and delivers them to the Accurassay sample preparation facility in Sudbury from where they are forwarded by Accurassay to its analytical laboratory in Thunder Bay, Ontario.

The Accurassay laboratory is accredited to the ISO 17025 by the Standards Council of Canada, Scope of Accreditation 434. For sample preparation, the Company requests that samples be crushed to -8 mesh

after which a 1,000 gram subset of each sample is pulverized to 90 per cent passing -150 mesh. Assays are completed using a standard fire assay (FA) with a 30 gram aliquot and an atomic absorption (AA) finish. For samples that return values of between 2 g/t Au and 5 g/t Au, another pulp is taken and fire assayed with a gravimetric finish. Samples returning values greater than 5 g/t Au are reanalyzed by pulp metallic analysis.

All samples are subject to a 33-element inductively coupled plasma (“ICP”) scan, Accurassay procedure ICP 580.

The split sample material sent for assay is for the most part an accurate reflection of one half of the core and should be free of bias because of the relatively competent nature of the core recovered. The mineralization is heterogeneous by nature, however, and duplicate samples will reflect that fact. Due to the high rate of core recovery within the mineralized zone, assays are considered to be reliable. The true widths of mineralized intersections are not yet known.

The Company determines the bulk density of samples by the water immersion method. Bulk densities are determined for barren host rocks and for the full length of sample intervals sent for assay.

RPA concurs with the adequacy of the samples taken, the Company’s QA/QC program, the security of the shipping procedures, and the sample preparation and analytical procedures at the Accurassay laboratory in Thunder Bay.

RPA has completed site visits to the Chester exploration property and has reviewed exploration, drilling, logging, and sampling procedures with Trelawney and the Company’s personnel. Through the observation of core and outcrop during the site visits and through the independent review of reports and geological literature, RPA has reviewed the geology of the Côté Gold deposit. With respect to geology and drill core logging, RPA noted inconsistency in the recording of rock types in the DD hole logs and subsequently portrayed on interpreted drill sections. With respect to sampling and drill core logging, RPA noted inconsistent sampling practice where samples crossed obvious lithological or mineralization limits or contacts. RPA recommends that the Company implement systems to provide consistency in recognition and recording of rock types and alteration types and ensure that samples adhere to obvious geological contacts.

The Company inserts control samples at a frequency of one control sample in a total of every 12 samples submitted to Accurassay. The control samples consist either of a Certified Reference Material (“CRM”) or a blank. During 2012, the Company used nine different CRMs with gold values ranging from 0.334 g/t to 8.79 g/t. For blanks, the Company has used barren diabase dike drill core recovered from the Côté Gold deposit drilling and commercially acquired silica blanks. A total of 2,227 blanks and 1,634 CRMs were analyzed from December 31, 2011 to August 1, 2012.

The Company has check assays on pulp rejects completed at ActLabs in Ancaster, Ontario. A total of 1,544 samples were analyzed at ActLabs. All of the samples were analyzed using the FA-AA method and 20 samples that produced over-ranges were also analyzed with the FA-Gravimetric method. These analytical methods and sample preparation protocol are equivalent to that used by the Company at Accurassay.

#### vi) Mineral Resources

The Mineral Resource estimate was completed using Gemcom GEMS 6.4 software and employs a conventional approach including 3D geological modelling, block modelling, and ordinary kriging grade estimation. The Mineral Resource is reported at a cut-off grade of 0.3 g/t Au and a gold price of US\$1,600 per ounce. High grade gold assays were capped at 15 g/t Au and 20 g/t Au depending on the zone.

**MINERAL RESOURCE ESTIMATE – DECEMBER 31, 2012**  
**IAMGOLD Corporation – Côté Gold Project**

<u>Classification</u>	<u>Tonnage</u> (Mt)	<u>Grade</u> (g/t Au)	<u>Contained Gold</u> (Moz)
Indicated	269	0.88	7.61
Inferred	44	0.74	1.04

Notes:

1. CIM Definitions were followed for classification of Mineral Resources.
2. Mineral resources are estimated at a cut-off grade of 0.30 g/t Au.
3. Mineral resources are estimated using a gold price of US\$1,600 per ounce and metallurgical recovery of 93.5%.
4. High grade assays are capped at 15 g/t and 20 g/t depending on the sub-domain.
5. Bulk density of 2.71 t/m<sup>3</sup> was used for tonalite and breccia and 2.79 t/m<sup>3</sup> was used for diorite.
6. The Mineral Resource Estimate is constrained within a Whittle Pit shell using assumed costs and the above noted gold recovery and gold price.

The Mineral Resource estimate as reported in the table above is the part of the block model that was constrained within a preliminary pit optimization shell using preliminary gold recoveries for the Côté Gold deposit and assumed costs and gold price. The Mineral Resources are classified as Indicated and Inferred and follow the CIM Standards.

The Côté Gold Mineral Resource was estimated using only DD hole data. All holes have been drilled from surface utilizing a locally established grid. The location of all DD holes have been surveyed and reported in Universal Transverse Mercator map projection North American datum of 1983 (“UTM NAD83”) coordinates. The current Mineral Resource estimate is based on 293 DD holes, totalling 158,047 m, and 154,823 assayed samples as summarized below. This represents an approximately 40 per cent increase in the information available for the December 31, 2012 resource estimate relative to the previous estimate dated October 24, 2012.

**DATABASE SUMMARY**  
**IAMGOLD Corporation - Côté Gold Project**

	<u>Current</u>	<u>Previous</u>	<u>Change</u>	<u>% Change</u>
Number of Holes	293	208	85	41%
Number of Metres	158,047	110,722	47,325	43%
Number of Downhole Survey Readings	4,122	2,820	1,302	46%
Number of Samples Assayed	154,823	110,880	43,943	40%
Number of Specific Gravity Determinations	553	553	0	0%

Most of the additional drilling completed on the Côté Gold deposit was in-fill drilling on 50 metre spaced sections within the previously drilled 100 metres spaced sections over a strike length of approximately 1,400 metres. Gaps, where the current drill information is at a spacing greater than 50 metres, are either due to the drill holes that were being processed (logged and sampled) at the time of preparing the current estimate or because of limited access to parts of the deposit due to water and swamp cover.

RPA verified the updated database using the database verification tools in Gemcom. RPA compared a number of laboratory assay certificates as against the database entries and carried out general inspection of the data, which included evaluation of the drill hole data on plans and sections. Upon completion of the database verification process, RPA concluded that current data omissions and potential errors would have minimal impact on grade estimation and that the database was satisfactory for Mineral Resource estimation.

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Two main domains of mineralization have been interpreted at the Côté Gold Project and are referred to as the Southwest (“SW”) domain and the Northeast (“NE”) domain. The SW and NE domains are separated by a west striking, steeply north dipping fault zone and are intruded by vertical to steeply dipping, north-northwest striking, post mineralization diabase dykes. This interpretation formed the basis for the October 24, 2012 Côté Gold Mineral Resource estimate. RPA evaluated this interpretation using the updated drilling data and concludes that it remains a reasonable framework for geological modelling and resource estimation of the Côté Gold deposit. RPA expanded and modified the interpretation of the NE and SW domains to incorporate the new DD.

Each of the SW and NE domains is characterized by a single, large, continuous, and comparatively thick body of mineralization referred to as the SW Main Zone in the SW domain and NE Main Zone in the NE domain. Both the NE and SW domains also include smaller, thinner, and less continuous zones of mineralization but the SW Main and NE Main zones represent greater than 90 per cent of all the mineralization. The SW Main and NE Main zones have each been further divided into Upper and Lower subzones. The Upper sub-zones are characterized by an irregular, flat to moderately dipping geometry that “rolls” to a steeper north dipping orientation that characterizes the Lower sub-zones.

Mineralization at the Côté Gold deposit occurs in all of the intrusive rock types and breccias with the exception of the diabase dikes that post-date mineralization. RPA has plotted and evaluated the lithology data from the re-logged holes and notes a more consistent distribution of gabbro (re-logged as diorite) occurring dominantly peripheral to, and within, the upper, northern, hanging wall margin of the NE and SW mineralization domains and also in general mantling the mineralized bodies. This spatial association suggests that the diorite distribution may have some control on the shape and distribution of mineralization.

Statistics describing the Au assay data have been calculated for the SW Main and NE Main zones as well as for each of the Upper and Lower sub-zones. The statistics for the Upper and Lower sub-zones in both of the SW and NE Main zones are summarized below. In both the SW and NE Main zones, there is a significant difference in average grade between the Upper and Lower sub-zones.

In all cases, the Au statistics are characterized by a strong positive skew, a relatively high coefficient of variation, and in the case of the uncapped data, the occurrence of a few spectacularly high grade assays.

**AU ASSAY STATISTICS BY SUB-DOMAIN**  
**IAMGOLD Corporation - Côté Gold Project**

<u>Statistic</u>	<u>SWUpper</u>		<u>SWLower</u>		<u>NEUpper</u>		<u>SELower</u>	
	<u>Au(g/t) <sup>1</sup></u>	<u>Au(g/t) <sup>2</sup></u>	<u>Au(g/t) <sup>1</sup></u>	<u>Au(g/t) <sup>3</sup></u>	<u>Au(g/t) <sup>1</sup></u>	<u>Au(g/t) <sup>2</sup></u>	<u>Au(g/t) <sup>1</sup></u>	<u>Au(g/t) <sup>3</sup></u>
N	12,555	12,555	8,748	8,748	6,569	6,569	18,751	18,751
Mean	1.11	0.93	0.83	0.75	1.26	0.89	0.90	0.73
Length Weighted Mean	1.11	0.93	0.83	0.76	1.14	0.85	0.88	0.72
Minimum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Q1	0.09	0.09	0.10	0.10	0.11	0.10	0.10	0.10
Median	0.31	0.31	0.30	0.30	0.33	0.32	0.27	0.27
Q3	0.89	0.89	0.74	0.74	0.82	0.82	0.66	0.66
Maximum	312.65	20.00	98.20	15.00	785.09	20.00	541.22	15.00
Standard Deviation	5.77	2.13	2.78	1.56	12.99	2.11	5.94	1.65
Coefficient of Variation	5.20	2.28	3.35	2.08	10.33	2.38	6.59	2.26
Skewness	30.44	5.91	17.23	5.78	45.93	6.43	54.11	5.89

Notes:

1. Assays uncapped.
2. Assays capped at 20 g/t.
3. Assays capped at 15 g/t.

The strongly skewed distribution of the assay data and the relatively high coefficient of variation that characterize all mineralization domains, zones, and sub-zones indicate that high grade outliers may have a disproportionate influence on the average gold grade and need to be capped for use in grade estimation. To estimate the gold grade capping levels, RPA has evaluated histograms and log probability plots and has completed a decile analysis for each of the four sub-zones included in the NE and SW Main zones. Based on these analyses, a grade cap of 20 g/t Au was determined to be appropriate for the upper sub-zones and a grade cap of 15 g/t Au was determined to be appropriate for the lower sub-zones. For the SW Upper and NE Upper sub-zones, application of a grade cap of 20 g/t Au reduces the gold contained in the top percentile from 31.45 per cent and 39.56 per cent to 15.74 per cent and 14.17 per cent, respectively. Similarly, application of a 15 g/t Au grade cap reduces the contained gold from 24.69 per cent to 15.51 per cent in the SW Lower sub-zone and from 32.67 per cent to 14.50 per cent in the NE Lower sub-zone.

For the Mineral Resource estimate, a composite length of 5 metres was used based on the convention that the composite length be equal to half the block height that was used for resource estimation.

The bulk density of the Côté Gold Project drill core is determined at the project core logging facility using the conventional approach of weighing the samples dry and immersed in water. The average bulk density by rock type in the database is consistent with the average bulk density of rock types in the re-logged database. No correlation was recognized between density and gold grade.

The block model used for estimation of the Côté Gold deposit grade and tonnage consists of 10 metre by 10 metre by 10 metre blocks oriented N60°E in UTM coordinate space.

Blocks were assigned integer codes corresponding to their occurrence inside or outside of the mineralization wireframes. All blocks occurring wholly or partially within the diabase dykes were coded as dykes in addition to their occurrence inside or outside of the mineralization zones. All blocks above the base of overburden surface have been assigned a rock code of 0 and are not included in model grade/tonnage tabulations.

Based on the bulk density measurements completed at the Côté Gold deposit site and the development of the geological solids, three density values have been assigned to blocks. All blocks within the diorite interpretation (wireframe) have been assigned a density of 2.79 t/m<sup>3</sup>. All blocks collectively representing the felsic intrusive rocks and the breccias have been assigned a density of 2.71 t/m<sup>3</sup>. No specific gravity (“SG”) measurements have been completed on the diabase dykes, however, RPA has assigned a value of 2.91 t/m<sup>3</sup> based on experience with this rock type elsewhere in the Abitibi of eastern Ontario.

Ordinary kriging was used for block grade estimation utilizing the two-structure spherical variogram models developed for the Upper and Lower sub-zones. For the Upper and Lower sub-zones in both of the SW Main and NE Main zones, the search orientation and range were set to the range and orientation of the respective second spherical structures. Block grade estimation utilized only the 5 metre composites that occur within the respective zone and sub-zones.

In all cases, most of the blocks were assigned Au grade in the first pass using the parameters described below. However, multiple passes were used to fill all blocks and the successive passes were based on doubling the search ranges and reducing the number of minimum samples required to three in each of the SW and NE sub-zones.

**BLOCK MODEL GRADE INTERPOLATION PARAMETERS**  
**IAMGOLD Corporation – Côté Gold Project**

Domain	Group	Zone	Sub-zone	Variogram	Orientation	Range	Number of Samples		
							Min	Max	Max/Hole
SW		SW100 (Main)	Upper	Upper	55/0/0	165/65/20	4	6	3
			Lower	Lower	-30/-75/0	60/150/75	4	6	3
	SWGGRP 2	SW200 SW300		Upper	0/-20/0	100/100/30	2	6	3
				Lower	0/-60/0	100/100/30	2	6	3
	SWGGRP 3	SW400 SW401		Upper	55/0/0	165/65/20	4	6	3
				Lower	-30/-75/0	60/150/75	4	6	3
NE		NE100 (Main)	Upper	Upper	55/0/0	165/65/20	4	6	3
			Lower	Lower	-30/-75/0	60/150/75	4	6	3
	NEGRP 3	NE111 NE200 NE300 NE400 NE500		Upper	55/0/0	165/65/20	4	6	3
				Upper	0/-45/0	100/100/30	2	6	3

Note: Structure orientation rotation of the ellipse axes is using the ‘ZXZ’ convention.

The block model volumes were checked against the wireframes volumes and differences were determined to be very minor and acceptable. Swath plots prepared at 50 metre level intervals indicate a reasonable comparison between average block grade and average composite grade. RPA notes that the swath plots show a consistent decrease in grade with increasing depth in the deposit for both the composite data and the block model grades. Block model grades were compared with composite grades on a section-by-section basis on both vertical section and plan view. The comparison indicates an acceptable local agreement between block grades and composite grades.

In order to comply with the CIM Definitions of “reasonable prospects for economic extraction”, RPA prepared a range of preliminary Whittle pit shells using the estimated costs and parameters shown below.

**PRELIMINARY WHITTLE PIT SHELL PARAMETERS**  
**Côté Gold Project**

<b>Item</b>	<b>Amount</b>
Mining - \$ per tonne waste	1.90
Mining - \$ per tonne material above 0.30 g/t Au	1.75
Mining - \$ increment per 10 m	0.013
Pit Wall Slopes (°)	35-45
Process - \$ per tonne ore	9.00
G&A - \$ per tonne ore	1.50
Gold Recovery (%)	93.5
Gold Price (US\$)	1,600
Discount Rate (%)	6

For constraining the resource, IAMGOLD selected a smaller pit than the base shell generated by the inputs in the table above. This smaller pit more closely matches what might be selected as the basis for a pit design in an engineering study as it considers the time value of money when selecting the optimized pit shell.

Mineralization in the Côté Gold deposit is classified as Indicated and Inferred. Potentially Indicated blocks occur within the thick and continuous parts of the SW and NE Main zones. The smaller, thinner and less continuous zones of mineralization have been classified as Inferred. Potentially Indicated blocks are those that are assigned a gold grade in the first pass interpolation and occur within 2/3 of the first pass range. The distribution of these blocks was assessed on a section-by-section basis and continuous solids were created around “core” zones eliminating peripheral and isolated clusters of blocks. The Indicated solids also included “internal domains” where the first pass and 2/3 range criteria were not met but where the blocks were included as they occupied central and likely continuous parts of the zones. Mineralization extends significantly below the resource limits imposed by the preliminary Whittle pit and RPA notes that the blocks below the pit almost entirely occur outside of the first pass and 2/3 range criteria used for the classification of Indicated Resources within the pit.

RPA compared the distribution of mineralization in the in-fill holes used for this update with that used for the October 24, 2012 estimate (i.e., the wireframe shapes) and the Au summary statistics of the new and previous data sets and concludes that the general approach to estimation used historically remains reasonable for the current estimate.

**MINERAL RESOURCE ESTIMATE – DECEMBER 31, 2012**  
**IAMGOLD Corporation – Côté Gold Project**

<u>Classification</u>	<u>Cut-off Grade (g/t Au)</u>	<u>Tonnage (Mt)</u>	<u>Grade (g/t Au)</u>	<u>Contained Gold (Moz)</u>
Indicated	0.25	278	0.86	7.68
Indicated	0.3	269	0.88	7.61
Indicated	0.4	244	0.93	7.32
Indicated	0.5	210	1.01	6.83
Inferred	0.25	47	0.71	1.07
Inferred	0.3	44	0.74	1.04
Inferred	0.4	36	0.83	0.95
Inferred	0.5	30	0.9	0.88

Notes:

1. CIM Definitions were followed for classification of Mineral Resources.
2. Mineral Resources are estimated at a cut-off grade of 0.30 g/t Au.
3. Mineral Resources are estimated using a gold price of US\$1,600 per ounce and metallurgical recovery of 93.5%.
4. High grade assays are capped at 15 g/t and 20 g/t depending on sub-domain.
5. Bulk density of 2.71 t/m<sup>3</sup> was used for tonalite and breccia and 2.79 t/m<sup>3</sup> was used for diorite.
6. The Mineral Resource Estimate is constrained within a Whittle Pit shell using assumed costs and the above noted gold recovery and gold price.

Information on mineral resources is also provided in Section 5 of Item III below.

vii) Exploration and Development

The main focus of project activities on the Chester Property by the Company has been DD on the Côté Gold deposit. Underground exploration and evaluation ended when the Chester 1 project was placed on care and maintenance. Surface exploration on the eastern part of the Côté Gold Project area has included geological mapping, prospecting and outcrop sampling as well as some soil sampling. These programs were on the Sheridan Option, Trelawney, and Ontario 986813 properties. Since the formation of the Trelawney Augen Acquisition Corporation (“TAAC”), two ground geophysical surveys have been completed. One airborne survey was completed over the Sheridan Option Property.

*Chester Property*

The Company’s exploration on the Chester Property consisted mainly of drilling. The previous exploration at the property, including underground bulk sampling carried out by Trelawney was reported in a prior technical report for the property.

*Sheridan Option Property*

During the 2012 field season (April-September), work completed by the Company consisted of prospecting, geologic mapping and geochemical sampling (soil and rock). A total of 225 rock grab samples were collected, described and assayed. A total of 810 soil samples were collected at 50 metre spacing on 1,000 metre spaced lines. All sample locations and mapping data as well topographic features and infrastructure were integrated into the Project GIS. Approximately 73 kilometres of grid line cutting was completed, and on this grid 33 kilometres of induced polarization has been completed to date.

### *Trelawney Mining and Exploration Property*

Grab samples of outcrop were collected from the Trelawney Mining and Exploration claims during the 2012 field season. This includes 11 samples from the Neville Block, 69 samples from the Benneweis Block, and 253 samples from the Yeo Block.

### *Ontario 986813 Limited Property*

Geological mapping, prospecting and sampling was completed during the 2012 summer months (May-September). A total of 191 grab samples of outcrop were taken including 191 from the North Block, 536 samples from the South Block, and 215 samples from the East Block. Sample locations and geological mapping were compiled in the Project Geographic Information System.

### *TAAC West Property*

Exploration on the TAAC West Property has been limited to two ground geophysical surveys. The dominant activity on the TAAC West Property has been DD and specifically at the Jerome deposit.

In 2013 over 23,600 metres of additional resource development DD was completed on the Côté Gold project with the primary objective to complete infill drilling in the central part of the Côté Gold deposit where access is better facilitated under winter freeze conditions. The campaign was concluded during the second quarter 2013 and results are being used to complete an updated resource estimate in support of the ongoing prefeasibility work. An additional 1,185 metres of DD was carried out during the third quarter 2013 to provide representative material for ongoing metallurgical test work.

#### viii) Taxation

The Company's Canadian operations are subject to a combined federal and provincial statutory income tax rate of approximately 27 per cent. The Company's operations in the Province of Ontario are also subject to a statutory mining tax rate of 10 per cent.

## **2. Mining Activities – International**

### **2.1 *Africa: Burkina Faso – Essakane Gold Mine***

Unless stated otherwise, the information in the sections below (other than the information under the headings “Essakane Mining Convention” and “Mining Legislation and Permits”) are based upon the technical report (the “Essakane Report”) entitled “IAMGOLD Corporation: Updated Feasibility Study Essakane Gold Project, Burkina Faso” dated March 3, 2009 (effective June 3, 2008), prepared by Louis Gignac (President, G Mining Services Inc.), Ian Glacken (Principal Consultant, Optiro Pty Ltd.), John Hawxby (formerly, Senior Project Manager, GRD Minproc (Pty) Ltd. now known as AMEC GRD SA), Louis-Pierre Gignac (Senior Mining Engineer, G Mining Services Inc.), and Philip Bedell (Principal, Bedell Engineering Inc., who at the time the Essakane Report was prepared was Principal, Golder Associates Ltd.). The Essakane Report has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. Portions of the following information are based on assumptions, qualifications and procedures which are not fully described herein. Since the date of the Essakane Report, GRD Minproc (Pty) Ltd. (now known as AMEC GRD SA) has not conducted any additional work on the project. Lise Chénard, Director of Mining Geology, IAMGOLD Corporation, is the qualified person responsible for any scientific and technical disclosure including mineral processing and metallurgy relating to the Essakane project herein for any period following the effective date of the Essakane Report. AMEC GRD SA and its qualified persons are not responsible for the scientific and technical disclosure herein relating to any period following the effective date of the Essakane Report. Reference should be made to the full text of the Essakane Report which is available for review on SEDAR at [www.sedar.com](http://www.sedar.com).

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i) Mining Legislation and Permits

The permits comprising the Essakane Gold Mine are subject to the Mining Law *no. 031-2003/AN* dated May 8, 2003 of Burkina Faso (the “Burkina Faso Mining Law”). The Essakane Exploration Permits (defined in Section 2.1 ii) of Item III below) are considered to be exploration permits as defined under the Burkina Faso Mining Law. The Burkina Faso Mining Law gives the exploration permit holder the exclusive right to explore for the minerals requested on the surface and in the subsurface within the boundaries of the exploration permit.

The exploration permit also gives the holder the exclusive right, at any time, to convert the exploration permit into a mining exploitation permit in accordance with the law. Exploration permits are valid for a period of three years from date of issue and may be renewed for two more consecutive terms of three years each for a total of nine years; however, on the second renewal, at least 25 per cent of the original area must be relinquished. Mining permits are valid for an initial period of twenty years and are renewable for five-year periods on an exclusive basis, until the deposit is exhausted. Pursuant to Article 21 of the Burkina Faso Mining Law, mining permits are treated as real property rights with complete rights of mortgage and liens. Both exploration and mining permits are transferable rights subject to the consent of the Ministry of Mines of Burkina Faso. Pursuant to article 78 of the law, only holders of mining exploitation permits are required to maintain a fiduciary account with an accredited bank to hold funds for reclamation of mining properties. As a result, IAMGOLD Essakane SA is required to maintain a reserve for future reclamation in connection with the Essakane mining permit. The Burkina Faso Mining Law also guarantees a stable fiscal regime for the life of any mine developed. The Burkina Faso Mining Law also provides that work towards development and mining must be started within two years from the date a mining permit is granted and must conform to the feasibility study.

All mining exploitation permits in Burkina Faso are subject to a ten per cent carried interest. In addition, once a mining convention is signed and an exploitation license is awarded by the government, a royalty applies on a graduated basis based on the prevailing gold price.

The royalty rate is set at 3 per cent if the gold price is less than \$1,000, 4 per cent if the gold price lies between \$1,000 and \$1,300, and 5 per cent if the gold price is greater than \$1,300.

The mining convention guarantees stabilization of financial and customs regulations and rates during the period of the exploitation to reflect the rates in place at the date of signing. The Burkina Faso Mining Law states that no new taxes can be imposed with the exception of mining duties, taxes and royalties. However, the title holder can benefit from any reductions of tax rates during the life of the exploitation license.

The Burkina Faso Mining Code is presently under review by the Ministry of Mines and a final version was expected in 2013 but has not so far been submitted to Parliament.

ii) Property Description and Location

The Essakane Gold Mine straddles the boundary of the Oudalan and Seno provinces in the Sahel region of Burkina Faso and is approximately 330 kilometres northeast of the capital, Ouagadougou. It is situated some 42 kilometres east of the nearest large town and the provincial capital of Oudalan, Gorom-Gorom, and near the village of Falagountou to the east. All the Essakane Exploration Permits are located on contiguous ground.

The Essakane main zone deposit (the “EMZ deposit”) and the Falagountou resource are located within a 100.2–square-kilometre permit area. The permit area is surrounded by six exploration permits (the “Essakane Exploration Permits”) totalling 1,266.39 square kilometres. Five of the six Essakane Exploration Permits were granted by the Ministry of Mines in November 2009 for an initial three-year term ending November 2012, and were approved for renewal by the Minister of Mines, Quarries and Energy for a first three-year term on December 18, 2012. The sixth Essakane Exploration Permit was also approved for renewal for a second three-year term on that date and 25 per cent of the original area

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covered by that permit was relinquished. An application for a new permit on the relinquished area was subsequently filed and approved by the Minister of Mines, Quarries and Energy on May 6, 2013. On the same date all of the taxes due were paid. The ministerial decree is pending.

On April 2013, the International Court approved changes to the border between Burkina Faso and Niger. The new border intersects the most northern exploration permit (Dembam 2) on the southeast corner reducing the permit area from 237 square kilometres to 231.16 square kilometres. The total Essakane Exploration Permits area is now 1,260.55 square kilometres.

### iii) Type of Mineral Tenure

The Essakane Exploration Permits are in good standing. Pursuant to the Burkina Faso Mining Law, each mining exploitation permit application requires a separate feasibility study, but there is precedent in Burkina Faso for variations to this rule. The total entitlement of an exploration permit is nine years. Exploration permits are guaranteed by the Burkina Faso Mining Laws, provided the permit holder complies with annual exploration expenditures and reporting requirements. The Burkina Faso Mining Law provides for an exploration permit to be superseded by a mining permit.

IAMGOLD acquired Orezone Resources Inc. (“Orezone Resources”) on February 25, 2009, which indirectly controlled IAMGOLD Essakane SA. A title opinion prepared by a lawyer in Burkina Faso, dated February 23, 2009, confirmed that six exploration permits for the property comprising the Essakane Gold Mine as well as an industrial large gold mine exploitation permit were granted by the Minister of Mines, Quarries and Energy under the mining laws of Burkina Faso to, among other subsidiaries of IAMGOLD, IAMGOLD Essakane SA.

IAMGOLD Essakane S.A. is a Burkinabé company created for the purpose of developing and operating the Essakane Gold Mine. The entity’s name was changed to IAMGOLD Essakane S.A. on July 5, 2012. The Company owns 90 per cent of the outstanding shares of IAMGOLD Essakane S.A., while the Government of Burkina Faso has a ten per cent free-carried interest in the outstanding shares in IAMGOLD Essakane S.A. The Government of Burkina Faso also collects a royalty between 3 and 5 per cent, depending on the price of gold, and various other taxes and duties on the imports of fuels, supplies, equipment and outside services as specified in the Burkina Faso Mining Law.

### iv) Essakane Mining Convention

In July 2008, subsequent to the date of the Essakane Report, the mining convention (the “Essakane Mining Convention”) for the Essakane Gold Mine was signed by the Minister of Mines and Energy for Burkina Faso and IAMGOLD Essakane S.A. Pursuant to a condition contained in a bridge loan facility agreement entered into by Orezone Essakane Limited, IAMGOLD Essakane S.A. was required to re-execute the Essakane Mining Convention in September 2008. The Essakane Mining Convention acts as a stability agreement in respect of mining operations by, among other things, transferring the state-owned mineral rights to a mining company. The Essakane Mining Convention clarifies the application of the provisions of the Burkina Faso Mining Law with respect to IAMGOLD Essakane S.A. by describing the Government of Burkina Faso’s commitments and operational tax regime and the obligations of IAMGOLD Essakane S.A. to the Government of Burkina Faso. The Essakane Mining Convention cannot be changed without the mutual agreement of both parties. Pursuant to the Essakane Mining Convention, IAMGOLD Essakane S.A. is to carry out its operations in furtherance of, and in accordance with, the 2007 Essakane Feasibility Study and the Environmental Assessment. The Essakane Mining Convention is valid from the date of issuance for a period of 20 years and is renewable for the full life of the Essakane mining permit. Thereafter, the Essakane Mining Convention is renewable at the request of either of IAMGOLD Essakane S.A. or the Government of Burkina Faso for one or more periods of ten years each, subject to the provisions of the Burkina Faso Mining Law.

The Essakane Mining Convention stabilizes and governs specific details relating to fiscal policy, taxation, employment, land and mining guarantees, customs and currency exchange regulations and environmental protection in accordance with the Burkina Faso Mining Law.

In accordance with Burkina Faso's statutory requirements and international best practices, the Environmental Assessment had been submitted to the Burkina Faso Minister of Environment on August 8, 2007. After review and public consultations, the Environmental permit (the "Essakane Environmental Permit") for the Essakane Gold Mine was issued by the Minister of the Environment on November 30, 2007.

v) Accessibility, Climate, Local Resources, Infrastructure and Physiography

The Essakane Gold Mine area and specifically the area surrounding the EMZ deposit are characterized by relatively flat terrain sloping gently towards the Gorouol River to the north of the EMZ deposit. Vegetation consists mostly of light scrub and seasonal grasses. Access to and from the capital Ouagadougou is by paved road and then by laterite road and within the exploration permits, access is by way of local tracks and paths.

There are no major commercial activities in the project area and economic activity is confined to subsistence farming and artisanal mining. There are no operating rail links and all transport is by road or by air using an aircraft owned and operated by IAMGOLD Essakane S.A. The climate is typically sahelian and with the temperature ranging from 50 °C to 10 °C. A wet season occurs between late May and September. Surface rights in the area of the Essakane mining permit belong to the State of Burkina Faso. Utilization of the surface rights is granted by the Essakane mining permit under condition that the current users are properly compensated. Electricity to the EMZ deposit is provided by on-site diesel generators; satellite communication is also available at the Essakane Gold Mine. Water is pumped from wells (boreholes) in sufficient quantities for exploration drilling and the mining camp. A 26 megawatt power plant, fuelled with heavy fuel oil was built for the production phase. Another 31 MW of capacity was added in 2013 to power the expanded milling circuit. The main sources of water are the Gorouol River during the rainy season and well fields around the Essakane pit and near the Gorouol River.

The Essakane Gold Mine initiated local training programs for artisans and unskilled labour was sourced locally with skilled labour drawn from Burkina Faso at large. Some 90-150 expatriates from North America and Europe were required in the initial years of production, but that number decreased as Burkinabé workers acquired the expertise and experience to replace the expatriate employees.

The tailings storage facility is located southwest of the surface mine and processing plant. The mine waste storage facility is located east of the surface mine.

vi) History

The EMZ deposit has been an active artisanal mining site since 1985. Heap leach processing of gravity rejects from the artisanal winnowing and washings was carried out by Compagnie d'Exploitation des Mines d'Or du Burkina ("CEMOB") during the period from 1992-1999. From available records located in Burkina Faso, CEMOB placed 1.01 million tonnes of material at an average grade of 1.9 grams of gold per tonne and achieved 73 per cent recovery. It is estimated that 250,000 ounces of gold has been extracted from the local area since 1992. At its peak, up to 25,000 miners worked the EMZ deposit.

The Bureau des Mines et de la Géologie du Burkina undertook regional mapping and geochemical programs and arranged and financed the program of heap leach test work between 1989 and 1991. The plant was constructed in 1992 and produced 18,000 ounces in 1993, but averaged between 3,000 and 5,000 ounces per year. Serious efforts were also made to leach saprolite from the EMZ deposit, but based on verbal accounts, leaching failed because of high cement consumption and solution blinding in the heaps.

CEMOB was granted the Essakane mining exploration permit in 1991. The permit covered most of the area, which is now included within the Essakane Gold Mine (excluding the Gomo permit). BHP Minerals International Exploration Inc. ("BHP") assisted CEMOB and explored the area from 1993 to 1996 under a proposed joint venture earn-in. BHP excavated and sampled 26 trenches (for 4,903 metres) along the EMZ deposit. Scout RC drilling was completed (including on the Falagountou and Gossey prospects), followed by RC drilling (7,949 metres of vertical holes on a 100 metre by 50 metre grid) and a few DD holes (1,510 metres) in the main area of artisanal mining on the EMZ deposit.

Upon CEMOB going into liquidation in 1996, Coronation International Mining Corporation (“CIMC”) secured title and in July 2000, six new Essakane licenses were granted to CIMC. In September 2000, CIMC entered into an option agreement with Ranger Minerals (“Ranger”) pursuant to which Ranger undertook an exploration program, focusing on intensive RAB and RC drilling of an oxide resource between October 2000 and June 2001. RAB drilling (12,867 metres) was used to locate drill targets at Essakane North, Essakane South, Falagountou and Gossey. Follow up RC drilling at the EMZ deposit amounting to 22,393 metres was completed along with 1,070 metres of DD twins and extensions. Ranger mapped and sampled veins in the BHP trenches and decided to drill toward local grid east at a dip of –60 degrees.

In April 2007, Orezone Resources, Orezone Inc., Orezone Essakane Limited, Gold Fields Essakane (BVI) Limited (“GF BVI”), Orogen and Essakane (BVI) Limited entered into a members agreement which gave effect to the terms of an option agreement and also set out the terms and conditions on which the parties would form a joint venture. GF BVI earned a 50 per cent interest in Essakane (BVI) Limited by spending the requisite \$8 million on exploration. It increased its ownership to 60 per cent in the Essakane Gold Mine when it gained a further ten per cent interest in Essakane (BVI) Limited after Essakane (BVI) Limited completed the Essakane Feasibility Study on September 11, 2007. In October 2007, Orezone Resources entered into an agreement with GF BVI to acquire its 60 per cent interest in the Essakane Gold Mine in consideration for \$200 million, with \$150 million in cash and \$50 million in Orezone Resources shares. The transaction closed on November 26, 2007 and Orezone Resources became the operator and owner of a 100 per cent interest in the Essakane Gold Mine subject to the interest of the Burkina Faso government.

After obtaining the Essakane Environmental Permit, the Essakane mining permit was granted, which resulted in the transfer of the Essakane Gold Mine to IAMGOLD Essakane S.A.

Orezone Resources was the project operator at the Essakane Gold Mine from July 2002 through December 2005. The 2006 project development exploration program on the deposit was carried out by GF BVI and focused on quality of gold assay, quality of geological modelling and quality of mineral resource estimate.

#### vii) Geological Setting

The Essakane Gold Mine occurs in the Paleoproterozoic Gorouol greenstone belt in northern Burkina Faso. The local stratigraphy can be subdivided into a succession of lower-greenschist facies meta-sediments (argillites, arenites and volcanoclastics), conglomerate and subordinate felsic volcanics, and an overlying Tarkwaian-like succession comprising siliciclastic meta-sediments and conglomerate. Each succession contains intercalated mafic intrusive units that collectively comprise up to forty per cent of the total stratigraphic section.

The region preserves evidence for at least two regional deformational events. D1 structural elements such as the Essakane host anticline are refolded by a series of North-North-East-trending F2 folds. Later localized deformation occurs near the margin of a calc-alkaline batholith in the south of the project area. The Markoye Fault trends North-North-East through the western portion of the project area and separates the Paleoproterozoic rocks from an older granite-gneiss terrane to the west.

#### viii) Mineralization

The Essakane Gold Mine deposit is an orogenic gold deposit characterized by quartz-carbonate stockwork vein arrays and is hosted within the lower meta-sedimentary sequence. The deposit occurs in an upright asymmetric anticline that plunges shallowly to the northwest. The highest concentration of quartz veins and gold mineralization occurs in the 50-70 metre thick ‘main arenite unit’, and spatially in the hinge zone and eastern fold limb of the host anticline.

There are two distinct structural controls on gold mineralization: (i) gold associated with bedding parallel deformation; and (ii) gold associated with structures formed by the anticlinal folding event. The vein arrays are complex and consist of: (i) early bedding parallel laminated quartz veins; (ii) late steeply dipping extensional quartz veins; and (iii) axial planar veins and pressure solution seams in the fold axial zone.

Alteration in the host arenite unit typically consists of a sericite > carbonate > silica ± albite ± arsenopyrite ± pyrite assemblage. Arsenopyrite and pyrite occur within and adjacent to quartz veins or are disseminated throughout areas of wallrock alteration. Traces of chalcopyrite, pyrrhotite, galena and hematite can occur with the arsenopyrite. Gold occurs as free particles within the veins and also as intergrowths in arsenopyrite on vein margins or in the host rocks. The regolith profile within the deposit area consists of one to three metres of laterite, a 30 to 50 metre thick upper saprolite zone and a 10 to 30 metre thick lower saprolite zone that is underlain by competent rock. The Essakane Gold Mine deposit has a strike length of 2,500 metres and is open to the north, although economic mineralization follows the fold plunge to become progressively deeper.

#### ix) Drilling

Orezone Resources and GF BVI drilled 20,364 metres of oriented HQ diameter core between September 2005 and June 2006 for the project development and feasibility study program. Since 2009, IAMGOLD Essakane S.A.'s drilling objectives were to infill drill to upgrade inferred resources, expand the resource inventory and better understand the geology and controls on mineralization to advance geological modelling and improve the quality of assay samples.

#### x) Sampling Method

Most of the drill holes are sampled as one metre lengths of full core. The first one kilogram assay sub-sample is split out only after the sample had been crushed to 80 per cent passing 2 millimetres. The entire one kilogram sub-sample aliquot is pulverized to 85 per cent passing 75 microns and assayed without further sub-sampling. RC drilling during 2006 was mainly used as a pre-collar to DD holes. Drilling changed to DD as soon as wet samples were returned generally at a depth of 45 to 50 metres. In 2010, 99 holes were drilled entirely using RC drilling to a depth of 150 metres to investigate ore shoots at Essakane South. All the 5 1/4 to 5 1/2 inch RC holes were sampled at 1 metre intervals at the drill rig. The full 20 to 40 kilogram RC samples were reduced to 3 to 5 kilograms with an 8 to 1 riffle splitter. This was subsequently changed in 2006 to use rotary splitters to split out a 1 kilogram sample which was then pulverized to 90 per cent passing 75 microns and assayed by LeachWELL rapid cyanide leach. The one kilogram splits were re-assayed at SGS Tarkwa in 2006 and 10 per cent of the splits were sent to ALS Chemex in Ouagadougou during the 2010 campaign.

GF BVI completed a range of bottle roll leach and gravity concentration tests in late 2005 and demonstrated that the previous bulk leach extractable gold ("BLEG") and LeachWELL bottle roll assays were biased low because of anomalously poor dissolution of coarse gold. GF BVI introduced a comprehensive QA/QC system involving insertion of certified standard reference materials supplied by RockLabs, which is still kept in place by the Essakane Gold Mine exploration team. Coarse quartz blanks were inserted as well.

#### xi) Data Verification

A significant proportion of the assay data for the Essakane Gold Mine has been generated by previous operators. However, much of this historical data was generated either with inadequate QA/QC measures in place, or uncertified reference materials were used, and thus made the quality control measures equivocal. In 2007, RSG Global completed a review of the recorded quality control data for the Essakane pre-feasibility study. The key findings of this review are summarized below:

- The use of uncertified (unaccredited) standards should be discontinued; the use of 250 gram standards for BLEG and LeachWELL cyanide leach assays should be examined.

- Orezone Resources' standards appear to have been mixed up during laboratory submission; much of Orezone Resources' standard data appears unusable.
- The Abilabs QA/QC results appear to be substandard.
- A bias between BHP Fire Assay ("FA") and BLEG assays may be the result of incomplete dissolution during the BLEG process.
- Indications exist that unaccounted gold is present within samples that report BLEG results less than 1 g Au/t; this suggests that tails samples should be taken for all BLEG samples greater than 0.5 g Au/t.
- Heterogeneity test work should be undertaken to optimize the sub-sampling protocol.

#### xii) Mineral Processing and Metallurgical Testing

Early on, it was determined that a conventional crushing, milling CIL gold plant would be required and extensive leaching tests were conducted on various ore types.

Ore to the plant is a blend of the three weathered types predominantly with saprolite and transition (saprock) for the first three years with no fresh (hard rock). The original feasibility study contemplated a process plant throughput rate of 7.5 million tonnes per year. As part of the original construction, some debottlenecking improvements were made to the design resulting in a revised nameplate capacity of 9 million tonnes per year on 100 per cent saprolite ore. Due to operational improvements, actual plant throughput has improved beyond the constructed design capacity. Fresh rock mill feed has gradually increased from 2012 onwards. Milling rates reached 10.8 million tonnes in 2012 and will increase to 13 million tonnes for 2014 and thereafter will stabilize to 12 million tonnes when mill feed will have a higher proportion of fresh rock.

Additional metallurgical testwork was carried out during the work in designing the expanded plant. For the most part, the results of that testwork validated the work done as part of the original feasibility study in terms of reagent consumption, grind-recovery relationships and leach residency time. The most significant variance identified during the testwork was that the fresh rock grinding characteristics were found to be harder than in the prior study. The design of the new plant expansion incorporates sufficient grinding capacity to accommodate the differences identified and achieve the planned throughput.

The Essakane Gold Mine completed plant expansion construction in 2013, which included the addition of two more leach tanks on line A to improve residence time (and recovery) at the higher than design throughput rates and an addition of a pebble crushing circuit in closed circuit with the existing SAG mill to maintain throughput with the gradually increasing proportion of hard rock. Plant commissioning is planned to be complete by the end of the first quarter of 2014. The Company expects this expansion to increase production levels in 2014. As expected, ore grades in 2013 have been between 10 per cent and 15 per cent lower than the life of mine average, mainly due to the processing of lower grade ore stockpiled in prior years. Higher grades are expected in 2014 as the percentage of hard rock mined increases. The higher grades will help to mitigate the impact of the higher energy consumption required to treat harder ore. The Company is exploring opportunities to reduce its power costs, including connecting to the national power grid in Ouagadougou.

#### xiii) Mining Operations

Mining is carried out using a conventional drill, blast, load and haul surface mining method with an owner fleet. The annual mining rate was 36 million tonnes in 2012 and is expected to climb to 60 million tonnes per year in 2016 before decreasing gradually to the end of pit life. The weathered zones will continue to be sequentially mined over the life of the operation commencing with the saprolite and benches are on five metre heights in ore and ten metre heights in waste. Grade control samples are collected using RC drills and drill rigs are used for drilling production blast holes. Loading is accomplished with four hydraulic excavators and three wheel loaders. The truck fleet is composed of twenty-six 150-ton class and five 100-ton class trucks.

The great majority of waste material is being stored in the main overburden storage facility. Other mining infrastructure involves a mine office complex (mine offices, change house and canteen), equipment workshop with overhead cranes integrated to the main warehouse and external wash down bays, blasting and explosives compound including magazines, diesel storage and dispensing facility and a drill core storage facility. The operating costs have been determined for three ore types, namely the saprolite ore, transition and fresh rock arenite/argillite ore. The tailings storage facility has an overall base of some 450 hectares and was developed in stages concurrent with mine production using thickened tailings disposal with full capacity to suit the current life of mine. Mine haul roads are 20 metres wide and constructed by the mining department to support the 150-ton mine haul trucks. The mine village was built from prefabricated structures and this village was initially used as the construction camp. The site has a satellite communications system. Two office complexes are located in the mine plant area, one to service mine operations and maintenance and the other reserved for construction management and administrative services. The main warehouse is attached to the mine maintenance shops and includes a sizeable storage yard.

General services are an essential component to the success of the project. Because of the remoteness and complex logistics of the mine coupled with the limited services available in Burkina Faso, the scope and extension of the general services department to support production is very substantial. Current manpower is approximately 3,000 workers, including contractors. The capital costs for infrastructure, processing facilities, plant and equipment, construction indirects, general services and pre-production development was approximately \$448 million.

### *Production*

Lise Chénard, Director, Mining Geology, IAMGOLD Corporation is the qualified person responsible for the information in the table below. The 2014 attributable production is estimated at between 315,000 and 330,000 ounces of gold.

The following table indicates operating information for the Essakane Gold Mine.

<b>ESSAKANE GOLD MINE</b>	<b>2013</b>	<b>2012</b>
Gold production (ounces) 100% <sup>(1)</sup>	277,000	350,000
Tonnage milled (tonnes)	10,613,000	10,762,000
Grade milled (g Au/t)	0.89	1.10
Recovery (%)	92	92

(1) The production attributable to the Company in 2013 was 250,000 ounces and in 2012 was 315,000 ounces.

#### xiv) Exploration and Development

In 2013, nearly 53,000 metres of delineation and resource expansion drilling were completed in conjunction with just under 64,802.5 metres of exploration drilling by the Company's regional exploration group (outside the mine lease). Most of the delineation and resource expansion drilling was done in and around the pit area to confirm the continuity of deeper zones. Some definition drilling was also initiated at Falagountou and Essakane North and South in preparation for mining scheduled in 2014 and 2015. The 2014 exploration campaign will continue to evaluate the potential for additional resources below and around the main pit and further advance exploration prospects on the surrounding exploration concessions.

xv) Mineral Reserves and Resources

Information on mineral reserves and resources is provided in Section 5 of Item III below.

xvi) Environment

Information on the estimated amount of restoration and closure costs for the property is provided in Section 6.2 of Item III below.

## 2.2 Africa: Mali - Sadiola Gold Mine

### i) Property Description and Location

The Sadiola Gold Mine consists of an open pit mining operation exploiting the Sadiola gold deposit, associated CIP processing plant, townsite and infrastructure at Sadiola, in Mali. The Sadiola Gold Mine area is located in the extreme west of the Republic of Mali, West Africa near the border of Senegal and Mali, approximately 70 kilometres south of Kayes, the regional capital. The Sadiola Gold Mine is owned by La Société d'Exploitation des Mines d'Or de Sadiola S.A. ("SEMOS") which holds the mining rights for gold, silver (and related substances) and platinumoids for the mining permit area in Mali (the "Sadiola Mining Permit") in which the Sadiola Gold Mine is located. The Sadiola Mining Permit covers an area of 302 square kilometres. The shareholders of SEMOS are IAMGOLD, which indirectly owns 41 per cent, AngloGold Ashanti, which indirectly owns 41 per cent, and the Government of Mali, which owns 18 per cent.

IAMGOLD has an indirect right to exploit gold, silver (and related substances) and platinumoids on the lands on which the Sadiola Gold Mine is located through the Sadiola Mining Permit issued on August 1, 1994 by the Minister of Mines, Energy and Water of the Republic of Mali to AGEM Ltd. ("AGEM"), a wholly-owned subsidiary of IAMGOLD. The Sadiola Mining Permit was transferred from AGEM to SEMOS on March 6, 2000 by the Minister of Mines, Energy and Water of the Republic of Mali through the issuance of another mining permit.

The Sadiola Mining Permit is for an initial term of 30 years, expiring in 2024, and may be extended by order of the President of Mali if mining operations are ongoing. Under the Malian Mining Code, the Sadiola Mining Permit may be cancelled by a decree of the President in certain events, including a delay of mining for longer than one year, without valid reason, in a manner prejudicial to the general interests of Mali; a default in the performance of the obligations under, or the failure to maintain proper records as required by, the concession agreement covering the Sadiola Mining Permit; the non-payment of taxes; conducting mining activities outside of the Sadiola Mining Permit; and ceasing to provide technical and financial guarantees required in order to proceed satisfactorily with mining activities.

### *SEMOS*

SEMOS is the joint venture company that holds the Sadiola Mining Permit, owns the Sadiola Gold Mine, and carries out exploration activities within the Sadiola Mining Permit. SEMOS is governed by an agreement dated September 8, 1994 (the "SEMOS Shareholders Agreement") to which all of the shareholders of SEMOS are parties. Decisions of the directors of SEMOS are by majority vote; however, the approval of at least 75 per cent of the directors of SEMOS is required for a number of significant decisions affecting the assets, operations or capitalization of SEMOS, including the modification of any mining plan, the encumbrance of assets, the development of another mine, a change in the nature or purpose of SEMOS and a decision to abandon the Sadiola Mining Permit, as well as for budget approvals, incurring of indebtedness and profit distributions. A shareholder (other than the Government of Mali) can be forced to relinquish its shares of SEMOS by any other shareholder for breach of the SEMOS Shareholders Agreement, in which event there is a requirement for the valuation of the terminated party's interest and a buyout at such value.

SEMOS makes distributions of profits after taking into account repayment of capital, the forecasted operating and capital expenses of SEMOS, and legal reserves required by applicable corporate law. Operating expenses include all of the expenses of SEMOS incurred in connection with its activities, including mine operations, depreciation, taxation and legal provisions, but excluding investments.

IAMGOLD and AngloGold Ashanti have agreed to vote together at shareholders' meetings with respect to any action requiring 75 per cent shareholder approval or at meetings of directors with respect to any resolution requiring a similar level of approval. There is no requirement to vote together in the event of a conflict of interest with respect to one of the parties voting. If the two parties cannot agree, their shares of SEMOS must be voted against such resolution.

ii) Accessibility, Climate, Topography, Local Resources and Infrastructure

The Sadiola Gold Mine is located in a remote part of Mali with almost no infrastructure. Establishing the mine and process plant required upgrading of the regional gravel road linking the mine to Kayes, and access to the Sadiola Gold Mine from Kayes is now by a regional all-weather road. There is an airstrip at the Sadiola Gold Mine capable of handling light aircraft. Kayes is serviced by rail, road and air from Bamako, the capital of Mali, and from Dakar, the capital of Senegal. Bamako has an international airport with daily flights to many other West African and European destinations. There are return flights twice weekly between Bamako and Kayes. Dakar is a major port of entry to West Africa by sea and air.

The Kayes region is flat and low-lying, only 40 meters above mean sea level ("mamsl"), and is underlain by recent alluvial deposits of the Senegal River. The escarpment between Kayes and Sadiola, which is more rugged, is underlain by sedimentary rocks and is generally 200 to 300 mamsl. At the Sadiola mining area, the terrain is gently undulating with elevations ranging from 120 to 200 metres. Since 1994, the project area topography has been modified by the presence of the Main Pit (almost 200 metres deep), subsidiary pits, construction of the waste dumps and the soft ore TSF.

A 57-kilometre pipeline from the Senegal River, the only reliable source of water in the region, was built to provide approximately eight million cubic metres per year of process water. Electrical power is provided through Sadiola's diesel-powered generating sets, which are capable of meeting an average demand of 16.7 MW and a peak demand of 17.7 MW. As part of the Sadiola Sulphide Project ("SSP"), as discussed under the heading Sadiola Sulphide Project below, a connection to the Mali electrical grid is being investigated, which would make available lower cost power for the Sadiola Gold Mine.

iii) Drilling, Sampling and Analysis, and Security of Samples

Drilling programs are completed using either standard or core drilling (with a DD rig) techniques.

*Sampling and Analysis*

The majority of the samples used in the resource evaluation are from exploration and grade control drill chips from RC drilling. Exploration RC rigs are fitted with cyclones providing routine samples on a two metre basis. Sub-samples are split at the rig using a three tier stacked riffle splitter yielding a 2 to 2.5 kilogram sample. Grade control holes are sampled on a two metre basis. The drill rigs are fitted with a rotary cone splitter producing an automatic sub sample (Sandvik Rotaport sampling systems). RC samples too wet to pass through the riffle splitters are dried in an oven overnight and later split with the three tier riffle system. Drilling is normally stopped when the sample becomes too wet. Wet samples are flagged in the database.

Core from the DD holes are logged and split in half by a diamond saw. One half is bagged and dispatched for density determination and assay while the other half remains for reference in the core tray. Sample intervals are generally on a one metre basis with deviations as appropriate to account for changing geology.

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The following laboratories are used for sample analysis:

- SEMOS – onsite laboratory owned and operated by SEMOS processing all grade control. A 30 gram aliquot is routinely used for fire assay.
- SGS Analabs in Kayes – used for processing exploration RC chips, diamond core and soil samples and some grade control samples when the SEMOS lab is full. SGS uses a 30 gram aliquot for sulphide material and a 50 gram aliquot for oxide material.
- SGS South Africa - Booyens – used for processing QA/QC external lab checks.

The operator monitors analysis data quality with the implementation of QA/QC measures, which include the routine insertion of QC materials into the sample stream as well as regular audits and job observations. QC material comprise standard reference materials (“SRMs”), blanks, field and pulp duplicates and pulp reject repeats from previous sample submissions. These programs were run in addition to the normal QC insertions and monitoring undertaken in-house by SEMOS and SGS Analabs (Kayes). The SRMs are supplied by Rocklabs Limited for a variety of gold grade ranges.

For RC drill chippings, core or soil geochem samples, four QC materials are inserted per tray of 50 assays at SGS Analabs in Kayes and three QC materials are inserted per tray of 30 assays at the SEMOS laboratory from the QC box. The four materials will typically consist of SRMs, pulverised blanks and pulp duplicates from remaining material of a previous assay. Coarse duplicates are inserted at the sample dispatch yard at a rate of one every 20 samples.

All SEMOS resource drill hole data are stored in a custom designed relational database from Century Systems, now part of CAE Mining. The system is set up to check for errors to prevent geological overlapping and incorrect sample intervals. The system has user security levels to prevent unauthorized access to data as well as data corruption by simultaneous multiple user use. On completion of data entry, each drill hole is authorized by the project geologist. This effectively locks the data to prevent any further changes to the drill hole data. A secure audit trail is in place to document any access. The drill hole authorization is one of the internal SOX controls.

Resource modeling is undertaken by a dedicated team of on-site personnel supported by the Company’s corporate office and with consultants when required. Geological and grade models are constructed using Datamine™ software, and post processing of the estimates are carried out using the uniform conditioning technique within Istatist™ software to estimate recoverable resources.

Reconciliations are carried out on grade, tonnage and contained metal between the individual resource models and grade control models on a monthly basis. In addition, reconciliations between plant and resource models are also carried out monthly. Daily and monthly comparisons of called mining grade and received plant grade are also undertaken.

iv) Mineral Reserves and Resources

Information on mineral reserves and resources is provided in Section 5 of Item III below.

v) Mining Operations

*Operator*

IAMGOLD and AngloGold Ashanti are equal partners in SEMOS and AngloGold Ashanti, through its wholly-owned subsidiary AngloGold Mali S.A. (“AngloGold Mali”), is the operator of the Sadiola Gold Mine. In consideration for its services, AngloGold Mali is entitled to receive a management fee of 1 per cent of revenue derived from operations at the Sadiola Gold Mine, an engineering fee of 4 per cent of capital expenditures at the Sadiola Gold Mine (with some exclusions) and reimbursement for technical and consultancy services (which are to be competitive and consistent with the standard rates charged by AngloGold Ashanti to other non-operator companies). In addition, AngloGold Mali is entitled to reimbursement for all reasonable costs incurred by it in connection with its services as operator of the Sadiola Gold Mine.

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### *Production*

The oxide and sulphidic saprolite ores are being exploited by open pit mining techniques. Ore extraction is currently being conducted at the FE4 and Tambali satellite pits and mining is expected to be completed in early 2015 with the depletion of oxide ore. Ore feed to the mill will then be sourced from the stockpiles until 2017.

The pit slopes have been engineered to industry standards of stability for the range of lithologies present at the Sadiola Gold Mine, following risk management principles. There are regular reviews of the slope designs and conditions by external geotechnical consultants.

Mining operations are carried out by Moolmans, a mining contractor from South Africa with extensive open pit experience at the Sadiola Gold Mine and elsewhere. Grade control is effected by drilling 10 metre long vertical (or inclined) holes on a 10 metre by five metre grid. Ore is transported to run-of-mine stockpile, located between one kilometre and seven kilometres from the respective pits. Waste material is disposed of in dumps adjacent to the pits with minimal haul distances, usually less than 0.5 kilometres.

Approximately 90 per cent of ore is stockpiled before processing. The ore stockpiling facility is located between the pit and the process plant, and its purpose is two-fold. Primarily, the area allows stockpiles of ore with differing oxide and sulphide mineralogy, gold grades, hardness, viscosity levels (resulting not only from variable clay contents but also from differing clay minerals) and grit contents to be laid down. Ore is reclaimed from the stockpiles and fed into the process plant on a blended basis, thereby reducing feed variability and contributing to the efficiency of the process plant and maximizing the recovery of gold. The second function of the stockpile is to provide a reserve of ore to feed the process plant at times when pit operations are temporarily affected by external factors such as heavy rains.

### *Processing*

The processing plant consists of two identical parallel leach circuits, collectively capable of treating approximately 4.6 million tonnes of saprolite ores per year.

The ore blend is reclaimed from the stockpile using front-end loaders and trucks and, with the ore sourced directly from the pit, is fed to two parallel mineral sizers, a type of crusher designed to handle the softer ores which are found at the Sadiola Gold Mine. A proportion of harder ores or saprolite ores with some large hard boulders are fed to portable crushing and screening plants to reduce the size of the feed material, before being fed to the mineral sizers. The ore passes to surge bins located ahead of the two ball mills. A single regrind mill is incorporated, serving both circuits, to further grind the coarse fraction contained in the output from the ball mills before it passes into a conventional grinding and leaching circuit.

The discharge from the ball mills is fed to cyclones, the overflow from which goes to the leach circuit where the pulp is subject to cyanide leaching, while the underflow goes to a gravity circuit for recovery of coarse gold and then back to the regrind mill.

The barren slurry, after removal of the gold, is pumped to the tailings dam, located approximately three kilometres to the southeast of the process plant, for final disposal.

### *Sadiola Sulphide Project (“SSP”)*

In December 2010, a feasibility study on the mining and processing of the hard sulphide ore at the Sadiola Gold Mine was completed. The current Sadiola Gold Mine life of mine plan (without the sulphide reserves) indicates declining gold production over time going forward until 2017. The feasibility study

projected an increase in production at the Sadiola Gold Mine to between 350,000 and 500,000 ounces per year (on a 100 per cent basis) with a mine life of 13 years, increasing the total gold production at the Sadiola Gold Mine by approximately 2.2 million ounces beyond the current mine plan. With the current lower gold price environment, the feasibility study is currently under revision.

The feasibility study calls for mining to continue on an open pit basis and incorporate larger mining equipment. This study is based on construction of a new crushing, grinding and CIL plant for treatment of the deep sulphide ores and existing hard ore stockpiles while the existing mill would continue to treat soft oxide ores in parallel, or treat additional sulphide ore once oxide ore is exhausted. The total nominal treatment capacity of the proposed operation would be 8.5 million tonnes per year on the combined feeds versus 5 million tonnes per year nominal capacity with the current plant treating primarily softer oxide ores.

In 2012, agreements were reached with the Malian government for access to grid power as well as affording the SSP tax treatment equivalent to new projects. Economic analyses are still ongoing in respect of the new mining sequence and the life of mine. Additionally, government approvals and permits have been received for construction of the SSP project and for the construction of the power line and power supply infrastructure connected to the main Malian power grid.

While there has been progress on certain engineering and procurement aspects of the SSP, this project has not yet been approved and there is a possibility that this project may not be approved.

The feasibility study is currently being updated with an expected completion date by mid-2014. Final approval by both joint venture parties is expected afterwards.

#### vi) Production

The following table indicates operating information for the Sadiola Gold Mine for the last two years:

<b>SADIOLA GOLD MINE</b>	<b>2013</b>	<b>2012</b>
Gold production (ounces) <sup>(1)</sup>	210,000	245,000
Tonnage milled (tonnes)	4,857,000	4,638,000
Grade milled (g Au/t)	1.38	1.80
Recovery (%)	91	89

<sup>(1)</sup> The Company holds a 41% interest in the Sadiola Gold Mine and its attributable production was 86,000 ounces in 2013 and 100,000 ounces in 2012.

#### vii) Environment

Under the concession agreement with the Republic of Mali, SEMOS is obligated to minimize the environmental and social impact of mining activities and is required to rehabilitate the mine site once the mine permanently ceases operation. A baseline program monitors environmental parameters, including seasonal differences in climatic data, water quality for surface and groundwater and groundwater levels. There is also an integrated EMS for the Sadiola Gold Mine. The EMS ensures that the environment is protected and that environmental policies are adhered to. An annual independent environmental audit of the Sadiola Gold Mine is conducted, focusing in particular on the EMS, community relations and closure and rehabilitation. The Sadiola Gold Mine is ISO 14001 certified.

The two principal environmental concerns are the potential for the contamination of surface and ground water resources, particularly with cyanide, arsenic and antimony, and the rehabilitation of the tailings dam and waste rock dumps. IAMGOLD believes that these issues are currently being adequately addressed. The gold plant and tailings dam are managed as a closed system, with water flow being strictly controlled and recycled. Spillage of contaminated process water inside the plant is contained in a concrete bunded area, from where the water is pumped back into the treatment plant process. The tailings dam is fenced and access to the area is controlled.

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Two issues that continue to receive attention are the closure plan and environmental issues associated with the processing for the SSP. An environmental and social impact assessment (“ESIA”) was prepared in 2011 and approved by the Government of Mali on August 22, 2011 for the SSP. The recommendations and mitigation measures of the ESIA have been adopted and the EMS is being revised as appropriate to address all SSP impacts.

There are adequate facilities for all mineral processing requirements, including waste disposal, on site.

With the objective of reducing the backlog in respect of the non-rehabilitated area, the Sadiola Gold Mine set a target in 2013 to fully rehabilitate 25 hectares of disturbed area. At the end of 2013, 20.4 hectares were rehabilitated.

The rehabilitation target completion is subject to the change of the mining plan. Due to the current market conditions and prevailing gold price, the main plan changed during 2013. Rehabilitation activities were therefore focused on the reparation of previously rehabilitated areas.

To date, the ground and surface water quality monitoring program set does not show surrounding water contamination related to mining activities.

The EMS consists of water quality monitoring, air quality monitoring and vibration monitoring.

Information on the estimated amount of restoration and closure costs for the property is provided in Section 6.2 of Item III below.

#### viii) Exploration and Development

At the Sadiola Gold Mine, during 2013, exploration remained focused on the near mine oxide potential to fast track reserve generation to extend oxide life of mine beyond 2014. There was also a drive to identify and model the sulphide potential for medium to longer term exploitation. Oxide exploration on the Sadiola concession has reached maturity and exploration work consisted of follow up drilling at various prospective targets and identifying new targets. Work included 28,038 meters of RC drilling, outcrop and regolith mapping, XRF analysis and research by CET on the Sadiola ore deposit.

#### *Regional Opportunities*

The 48.6-square-kilometer area borders the Sadiola concession to the north and exploration consisted of termite mound sampling and mapping. Three encouraging anomalous zones were identified but due to the budget cut reductions, no follow up drilling was done during the year.

Monitoring of the region continues for potential joint ventures.

#### ix) Mining Taxation

Net mining profits, as calculated under the Malian Mining Code, are subject to a statutory tax rate of 30 per cent. All operating costs, depreciation and financing charges are deducted in calculating net profits.

A royalty ( *Contribution pour prestation de services* ) of 3 per cent based on the export value of gold production, and an *ad valorem* tax of 3 per cent payable on the value of products sold to refineries or any other buyer, less any refining expenses and selling costs, are paid to the Government of Mali.

### 2.3 South America: Suriname - Rosebel Gold Mine

Unless stated otherwise, the information in the sections below other than information subsequent to the date of the Rosebel Report (defined below) is based upon the technical report (the "Rosebel Report") entitled "IAMGOLD Corporation – Rosebel Mine, Suriname – Technical Report" dated March 29, 2010, prepared by the IAMGOLD Technical Group under the supervision of Gabriel Voicu, a qualified person for the purposes of NI 43-101 and who, at the time the Rosebel Report was prepared, was the Geology and Mine Exploration Superintendent, Rosebel Gold Mine N.V. ("RGM"). Portions of the following information are based on assumptions, qualifications and procedures, which are not fully described herein. Reference should be made to the full text of the Rosebel Report, which is available for review on SEDAR at [www.sedar.com](http://www.sedar.com).

#### i) Property Description and Location

The Rosebel property is located in Suriname, South America, approximately 80 kilometres south of the city of Paramaribo, the capital of Suriname. Suriname is a former Dutch colony located on the northeastern coast of South America. The Rosebel mining concession covers 17,000 hectares in the District of Brokopondo, between the Suriname River to the East and the Saramacca River to the West, and is surrounded by exploration concessions covering an additional surface area of 88,575 hectares. The property is held by RGM, a 95 per cent - owned subsidiary of IAMGOLD.

The relationship between the Company, RGM and the Republic of Suriname is governed by a mineral agreement executed on April 7, 1994, as amended and supplemented by an agreement dated March 13, 2003 (the "Mineral Agreement"). The Mineral Agreement provides, in particular, for the Republic of Suriname to hold a 5 per cent carried participation in the share capital of RGM (the Class A shares). As at December 31, 2009, the Republic of Suriname held 50 Class A shares and the Company held 950 Class A shares and 7,999,000 Class B shares in RGM. Only holders of Class A shares are entitled to receive dividends as and when declared by RGM.

The Mineral Agreement outlines various business conditions, including the right to export gold, to hold funds in foreign bank accounts, to access local currency at market rates and to import goods, with few exceptions, on a duty-free basis. The Mineral Agreement provides an international dispute resolution mechanism and a debt-to-equity capital structure of 4 to 1.

On December 16, 2002, RGM was granted a 25-year renewable right of exploitation for the Rosebel mine from the Republic of Suriname, following the its approval of the updated feasibility study and environmental impact assessment. Pursuant to the Second Amendment to the Mineral Agreement, signed on June 6, 2013, the term of the Mineral Agreement was extended by 15 years until 2042 and a joint venture to be held 70 per cent by RGM and 30 per cent by the Republic of Suriname will be established to develop resources surrounding the Rosebel Gold Mine using government-supplied power at an agreed rate of 11 cents per kilowatt hour.

Production from the Rosebel Gold Mine is subject to a fixed royalty of 2 per cent of production, paid in-kind, and, a price participation royalty of 6.5 per cent on the amount exceeding a market price of \$425 per ounce of gold, when applicable, payable to the N.V. Grasshopper Aluminum Company ("Grassalco"), a state-owned mining company, and a fixed royalty of 0.25 per cent of production, payable in-kind, to a foundation established by RGM, Grassalco and the Republic of Suriname to promote the local development of natural resources as stipulated in the Mineral Agreement. The Suriname Environmental and Mining Foundation's board is composed of two representatives from RGM, two from Grassalco and one from the Republic of Suriname.

#### ii) Accessibility, Local Resources and Infrastructure

The Rosebel Gold Mine began commercial production on February 11, 2004. The property is accessible by plane or by road from Paramaribo. Its facilities and equipment include a processing plant, maintenance and warehouse facilities, a transmission line to tap into the Afobaka power generating station-owned by a major bauxite producer, and related support infrastructure. In 2013, RGM concluded two power supply agreements, one with the Government being indexed to the price of gold, and one with a state owned entity, EBS NV, which is fully effective for a period of 10 years, being indexed to the oil price, both of which provide for the supply of 32 MW of fixed power to the mine and mill facilities.

### iii) History

The Rosebel property was optioned in 1992 by Golden Star Resources Ltd. (“Golden Star”) from Grassalco. Cambior held a 50 per cent interest in the property from June 1994 to May 2002 when it acquired Golden Star’s 50 per cent interest (the “Rosebel Transaction”). Pursuant to the Rosebel Transaction, Golden Star received a gold price participation right (the “Rosebel Royalty”) equal to 10 per cent of the excess gold market price above \$300 per ounce for soft and transitional ore and above \$350 per ounce for hard rock ore, and in each case, after deducting a fixed royalty of 2 per cent of production paid in-kind to the Republic of Suriname, up to a maximum of 7 million ounces produced. Golden Star subsequently sold the Rosebel Royalty to EURO Ressources S.A. (“EURO”). Cambior, which held a 95 per cent interest in RGM, was acquired by the Company on November 8, 2006, pursuant to the Cambior Arrangement and an 84.55 per cent interest in EURO was acquired by the Company pursuant to a public offer on December 23, 2008. Subsequent to the public offer for EURO, the Company acquired additional shares and at the end of 2013 holds approximately 86 per cent of EURO.

Further to the acquisition of Cambior, the Company assumed the obligation to pay the Rosebel Royalty to EURO. With the acquisition of a controlling interest in EURO, the Company was able to effectively decrease its reported cash cost for gold produced at RGM. A feasibility study and an environmental impact assessment were filed with the Republic of Suriname in May 1997. Following additional drilling on the property, a revised feasibility study was submitted to the Government in December 1997. An updated feasibility study for the project was completed in August 2002 and submitted shortly thereafter to the Republic of Suriname, with an environmental impact assessment, for approval.

Following the acceptance of the 2002 updated feasibility study and environmental impact assessment, the granting of the 25-year renewable right of exploitation, the securing of satisfactory business conditions, the completion of financing and implementation of political risk insurance coverage, Cambior, through its subsidiary RGM, officially commenced construction of the Rosebel Gold Mine in December 2002 and commercial production began on February 11, 2004.

### iv) Geological Setting and Mineralization

The Rosebel concession lies within the Paleoproterozoic Guiana Shield. The Suriname portion of the shield is characterized by discrete corridors of low grade metamorphic rocks (greenstone belts) separated by large granite-gneiss terranes.

Rosebel deposits are hosted by a volcano-sedimentary sequence of the Marowijne Supergroup and by the overlying detrital sedimentary sequence of the Rosebel Formation. Five types of rocks occurring there are distinguishable: felsic to mafic volcanic rocks, deep-water sediments, shallow-water sediments, felsic intrusion and late diabase dikes. Economical gold mineralization has been recognized in sedimentary and volcanic rocks while the intrusion only shows rare gold occurrences and the dykes are totally devoid of any mineralization. The regional metamorphism is restricted from low-greenschist to greenschist facies. The main regional fabric varies from east-west in the southern part of the property to west north-west-east south-east to the North and follows the regional tectonic grain as seen on an aeromagnetic survey. Two phases of deformation differing in style are recognized on the property. The first phase (D1) has affected deep-water sediments and volcanic rocks only and the second phase (D2) has affected all rock units (except diabase dykes). Gold mineralization is late regarding this second phase of deformation; shear veins are emplaced within faults and tension veins that are nearby, but none of the two show signs of subsequent deformation.

Three domains of mineralization are found on the property; North, Central and South. The northern domain includes J Zone and Koolhoven pits along a trend to the north of volcanic rocks and Pay Caro-East Pay Caro pits along a trend at the southern contact between volcanic rocks and detrital sedimentary rocks. The two trends follow a west north-west-east south-east orientation. The central domain only includes one pit, Rosebel, which is striking east-west. The southern domain is made of one structural trend roughly oriented east-west along which the Mayo, Roma and Royal Hill pits are lying.

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Mineralization is hosted in both shear and tension veins which are tightly associated in space and time. The association of those two vein systems at the Rosebel Gold Mine is in fact a common aspect of orogenic gold deposits where tension veins are formed into extensional fractures that have accommodated deformation. In terms of volume of gold and quartz, tension veins are more important at the Rosebel Gold Mine, although shear veins also carry a considerable amount of gold (i.e. Pay Caro Deposit) and play a primordial role for fluid circulation. The North and the South domains show disparity in veining style; one type of shear vein and three types of tension veins have been recognized in each domain.

In the South domain, the shear veins are developed parallel to the main shear zone and are in general confined to the footwall of this main structure. Texture of shear veins is usually banded with, most of the time, tourmaline alternating with quartz near the border of the vein. Thickness of those veins varies from a few decimetres to more than 3 metres. Disposition of shear veins systematically follows the bedding. The more important shear veins are emplaced along the contact between volcanic and sedimentary rocks or along conglomeratic levels within the arenitic sequence.

Shear veins in the North domain are sub-vertical to steeply dipping south and are oriented west north-west-east south-east. These veins show variability in structural style and intensity depending on their localization from the main shear zone.

Two other sets of tension vein spatially associated to shear veins are present in the South domain: flat veins and north-dipping veins. Their emplacement is attributed to the presence of the anticline that has acted as a structural trap for fluids.

Two more sets of tension veins are identified in the North domain as well: east-west sub-vertical veins and stacks of north-dipping veins. East-west veins are sub-vertical to steeply dipping to the north and are only found in the Pay Caro deposit near the main shear zone. North-dipping tension veins form west north-west-east south-east trending stacks dipping around 45 degrees to the north north-east in the nearby shear veins and are related to the latest normal movement undergone by the fault zone.

v) Drilling, Sampling and Analysis and Security of Samples

The core is HQ size in soft rock and reduced to NQ size in solid rock. Most of the holes are sampled continuously from top to bottom of the hole and sample intervals are normally one metre in length. The core is split. All drill collars are surveyed and downhole surveys conducted in exploration holes. The logging and sampling of drill holes is done in accordance with industry standards. Assays are performed on site at the Rosebel Gold Mine laboratory and in the Suriname capital of Paramaribo at the Filab laboratory. All samples are assayed by fire assay method.

Industry standard QA/QC procedures, including standards, blanks, duplicates and check assays in external laboratories, are employed.

vi) Mineral Reserves and Resources

Information on mineral resources and reserves is provided in Section 5 of Item III below.

vii) Mining Operations

Processing involves crushing and grinding using two-stage SAG and ball milling, gravity separation which recovers in the range of 30 per cent of the gold, a cyanidation circuit and a CIL plant. The flowsheet reflects the need to handle soft and sticky ore from the laterite and saprolite layers during the initial mining phase before treating harder material from the transition and hard rock zones.

The 2014 attributable production is estimated at 330,000 to 350,000 ounces of gold.

The following table indicates operating information for the Rosebel Gold Mine for the last two years.

<b>ROSEBEL GOLD MINE</b>	<b>2013</b>	<b>2012</b>
Gold production (ounces) 100% <sup>(1)</sup>	354,000	402,000
Tonnage milled (tonnes)	12,349,000	12,817,000
Grade milled (g Au/t)	0.94	1.02
Recovery (%)	95	96

<sup>(1)</sup> The production attributable to the Company in 2013 was 336,000 ounces and in 2012 was 382,000 ounces.

At the end of 2013, Rosebel employed approximately 1,844 individuals and contractors, including those employed by outside contractors and the regional exploration and construction teams. In 2011, a new collective labour agreement (“CLA”) was negotiated and concluded for a period of 2 years, valid from January 1, 2011 to December 31, 2012. As per the conditions of the existing CLA both parties agreed in the final quarter of 2012 to extend the existing agreement subject to further terms and conditions. A one-year extension to this CLA was agreed upon, subject to further terms and conditions. The CLA will remain valid until a new CLA is agreed upon.

viii) Environment

The EMS for the Rosebel Gold Mine is certified under ISO 14001, effective December 2005, and remains in compliance with certification. The Rosebel Gold Mine successfully passed the ISO 14001 recertification audit in 2008 and 2011. Rosebel maintains active community consultation with nearby communities and works in partnership with the communities on community development projects. For this purpose RGM has a community relations management system in place.

The Rosebel Gold Mine operates under OHSAS 18001 (“Occupational Health and Safety Management System”) certification. OHSAS 18001 is a best practise framework to manage Occupational Health and Safety at the highest standards.

Information on the estimated amount of restoration and closure costs for the property is provided in Section 6.2 of Item III below.

ix) Exploration and Development

In 2013, a DD program totalling 65,557 metres was completed at ten different deposits and on several near-mine exploration prospects, as presented in the following table:

<b>Deposits</b>	<b>Infill (metres)</b>	<b>Exploration (metres)</b>	<b>Condemnation (metres)</b>	<b>Total (metres)</b>
<b>Koolhoven</b>	1,632	4,301	0	5,933
<b>Royal Hill</b>	3,068	2,253	0	5,321
<b>Pay Caro (including West Pay Caro and East Pay Caro)</b>	2,822	4,967	2,287	10,076
<b>Rosebel</b>	3,185	11,057	1,875	16,117
<b>“J” Zone</b>	1,224	1,742	2,250	5,216
<b>Mayo</b>	4,606	7,356	1,950	13,912
<b>Roma</b>	909	0	769	1,678
<b>Mamakreek</b>	0	2,457	0	2,457
<b>Overman</b>	0	0	0	0
<b>East Tailings</b>	1,180	1,226	0	2,406
<b>Compagnie Creek</b>	0	1,075	0	1,075
<b>Others (BT, TC, CC, IN)</b>	0	1,366	0	1,366
<b>Total</b>	<b>18,626</b>	<b>37,800</b>	<b>9,131</b>	<b>65,557</b>

Additionally, a regional exploration effort was carried out on the Rosebel concession and adjacent exploration concessions as described in section 4.3.5 of Item III below.

x) Taxation

Under the 1994 Mineral Agreement in effect for the Rosebel Gold Mine, as amended and referred to above, it is provided that the corporate income tax rate applicable during the first 25 years of operation is the lesser of the year-to-year applicable corporate tax rate (currently 36 per cent) and 45 per cent. Operating expenses, including interest expenses, are generally deductible from taxable income, and losses may be carried forward indefinitely. Capital expenditures are generally depreciated over a four-year period for plant and equipment during the pre-production period and the production phase. Dividends and interest may be paid without any withholding taxes. Legislative stability of taxation rules and rates is guaranteed by the 1994 Mineral Agreement, as amended.

2.4 South America: French Guiana - Camp Caiman Project

Unless stated otherwise, the information in the sections below (other than information subsequent to the date of the Camp Caiman Report (defined below)) is based upon the technical report (the “Camp Caiman Report”) entitled “*Cambior – Rapport Technique – Projet Camp Caiman – Norme Canadienne 43-101*” (the “Camp Caiman Report”), dated September 6, 2005 and prepared under the supervision of Patrick Godin, then General Manager, Camp Caiman Project, “a qualified person” for the purposes of NI 43-101. Portions of the following information are based on assumptions, qualifications and procedures which are not fully described herein. Reference should be made to the full text of the Camp Caiman Report which is available for review on SEDAR at [www.sedar.com](http://www.sedar.com).

i) Property Description and Location

The Camp Caiman Project is located about 45 kilometres (directly by air) southeast of Cayenne, the capital city of French Guiana, an overseas department of France located on the northeastern coast of South America between Brazil and Suriname. French Guiana covers an area of 91,000 square kilometres and hosts a population of approximately 200,000 people.

The property is held by IAMGOLD Guyane S.A.S. (“IAMGOLD Guyane”), an indirect, wholly-owned subsidiary of the Company, and was acquired in November 2003 as a result of a merger transaction with Ariane Gold Corp (“Ariane”). The Camp Caiman Project is comprised of a 30–square-kilometre mining concession obtained in November 2004 for a period of 25 years and two adjacent exploration permits: Trésor (20 square kilometres) to the West and Patawa (21 square kilometres) to the East. The two exploration permits expired on July 31, 2009 but extension applications were filed and a response from the authorities is pending. The mineral rights held by the Company are subject to the French mining laws applicable in French Guiana.

All of the Company’s equity securities of IAMGOLD Guyane are pledged in favor of an affiliate of Asarco Incorporated as a guarantee for payment of the balance of the purchase price.

The rights to the mining concessions comprising the Camp Caiman Project were granted on November 26, 2004 by decree of the Prime Minister of French Guiana to IAMGOLD Guyane’s predecessor, Asarco Guyane Française SARL. IAMGOLD acquired its rights to the Camp Caiman Project through the acquisition of Cambior on November 8, 2006. Cambior acquired its interest in the Camp Caiman Project

through its acquisition of Ariane on November 29, 2003. Ariane acquired its interest in Asarco Guyane Française SARL through a definitive agreement dated August 16, 2002 entered into with, among others, Asarco Incorporated.

ii) Accessibility, Climate, Local Resources, Infrastructure and Physiography

Over 95 per cent of French Guiana is covered by rainforest with no infrastructure. Access to the Camp Caiman Project area from Cayenne is by road, with approximately 65 kilometres of paved highway and 8 kilometres of all-weather unpaved road. There is presently no major infrastructure at Camp Caiman, only the storage structures of the drill core from the Camp Caiman deposit.

iii) Exploration

Systematic regional exploration funded by the French government and carried out by the *Bureau de Recherches Géologiques et Minières* ("BRGM") between 1975 and 1995, led to the identification of a number of primary gold targets that were auctioned to the private sector. BRGM identified a 5-kilometres-long gold-in-soil geochemical anomaly at Camp Caiman and the project was auctioned in 1994 to Asarco Guyane Française S.A.R.L.

The initial drill program discovered the Scout Zone in 1996, which led to an expanded DD program in 1997 and the discovery of the CC-88 Zone. A pre-feasibility study of both deposits was carried out in April 1999. Further delineation drilling took place in 2000 and 2001 after the publication of the study. Intensive exploration drilling resumed in September 2002 when Ariane took over the Camp Caiman Project.

The geological model was updated with an estimated measured and indicated resource base of 20.4 million tonnes at an average grade of 2.46 g Au/t, representing 1.615 million ounces of gold contained, of which 57 per cent are in saprolite material.

iv) Drilling, Sampling and Analysis and Security of Samples

The core is HQ size in soft rock and reduced to NQ size in solid rock. The majority of the holes were sampled continuously from top to bottom (normally 1 metre in length) and the core was split. Sample lengths were 1.5 metres for RC drilling. All drill collars were surveyed and downhole surveys were conducted in exploration holes and average recovery was approximately 90 per cent. The logging and sampling of drill holes was done in accordance with industry standards. Assays were performed in Cayenne by SGS-Cayenne (Filab) laboratory. All samples were assayed by fire assay method.

The quality assurance procedures and assay protocols followed for the Camp Caiman Project conform to industry-accepted quality control methods. The QA/QC program included assaying of field duplicates, re-numbered pulps and rejects, addition of standards and blanks by the geology department and pulps and rejects were routinely submitted to a second commercial laboratory for external check assays.

v) Exploration and Development

In August 2005, Cambior released a feasibility study for the Camp Caiman Project which estimated probable ore reserves at 12.3 million tonnes at an average grade of 2.8 g Au/t representing some 1.1 million ounces of gold *in situ*. A gold price of \$425/oz was used to calculate the cut-off grades and pit design. The Camp Caiman ore body, located in a 30-square-kilometre mining concession, was to have two open pits. The Scout pit, comprised primarily of saprolite, represents 35 per cent of the project's probable reserves. Adjacent, to the east of the Scout pit, Pit 88 is composed of saprolite and fresh rock in equal proportions, and represents 65 per cent of the project's probable reserves. The deposits identified are open at depth in the north extension of Pit 88 and the western extension of the Scout pit.

vi) Environment

For another project to be developed, a new environmental impact study will need to be prepared for the Camp Caiman Project pursuant to regulatory requirements together with the identification of a new site. The Company will then have to file the necessary applications to obtain a mining permit.

## vii) Taxation

Subject to some particularities such as the possibility of: (a) obtaining a tax exemption; and (b) reducing capital expenditures through tax credits, the French tax system generally applies to French Guiana, an overseas department of France.

The Camp Caiman Project benefits from a ten-year exemption from income tax, once mining operations begin, and a seventeen-year exemption from property tax. The Company expects the capital expenditures for the construction of the mine to qualify for tax credits.

The Company also expects that a royalty tax will apply to the production of gold and that significant indirect taxes, such as l'Octroi de mer and a fuel tax, will apply to production inputs.

### 3. **Non-Gold**

#### 3.1 *Ferroniobium - Niobec Mine*

Unless stated otherwise, the information in this section 3.1 is based upon the technical report entitled "Technical Report NI 43-101, Update on Niobec Expansion, December 2013" effective December 10, 2013, prepared by Daniel Vallieres (Manager, Underground Projects, IAMGOLD Corporation), Pierre Pelletier (Vice-President, Metallurgy, IAMGOLD Corporation), Philippe Gaultier (General Manager, Engineering & Construction, IAMGOLD Corporation), Gilles Ferlatte (then Vice-President, Niobec Inc.), Jean-Francois Tremblay (Chief Geologist, Niobec Inc.) and Rejean Sirois (Vice-President, Geology & Resources, G Mining Services Inc.) (the "Niobec Report").

The Niobec Report has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. Portions of the following information is based on assumptions, qualifications and procedures which are not fully described herein. Reference should be made to the full text of the Niobec Report which is available for review on SEDAR at [www.sedar.com](http://www.sedar.com).

#### i) Property Description and Location

The Niobec Mine is an underground mine and is located about 13 kilometres northwest of Ville de Saguenay, Québec. The Niobec property covers a total area of 8,858.93 hectares, including two mining leases and 201 exploration claims. Mining leases have been renewed until 2015. Application for a third mining lease covering future expansion is underway for review and approval by the Ministère des Ressources naturelles ("MRN"). The Niobec property is held 100 per cent by the Company through its wholly-owned subsidiary Niobec Inc.

The Niobec Mine first produces a niobium pentoxide ( $\text{Nb}_2\text{O}_5$ ) concentrate which is thereafter converted on-site into standard grade ferroniobium (FeNb).

#### ii) Accessibility, Local Resources and Infrastructure

The Niobec Mine is readily accessible by existing paved roads and benefits from available water supply and electric power supply sources.

The Niobec Mine facilities include a headframe, a niobium pentoxide ( $\text{Nb}_2\text{O}_5$ ) concentrator, a concentrate-to-ferroniobium converter and ancillary surface installations. The Niobec Mine operates year-round.

The topography is relatively flat at an average elevation of 144 metres. The Niobec Mine is surrounded by a mixture of forest and farms.

### iii) History

Prior to July 2, 2004, Cambior held a 50 per cent interest in the mine on a joint venture basis with Sequoia Minerals Inc. (“Sequoia”), which held the other 50 per cent. Mazarin Inc., Sequoia’s predecessor in the interest, had purchased its 50 per cent interest in the Niobec Mine from Teck Corporation in March 2001. On July 2, 2004, Cambior acquired Sequoia through a merger transaction, thereby consolidating the ownership of the Niobec Mine. On November 8, 2006, the Company acquired Cambior pursuant to the Cambior Arrangement. The Niobec Mine was transferred to a wholly-owned subsidiary of the Company called Niobec Inc. on August 31, 2011.

Commercial production of concentrates at the Niobec Mine began in 1976 and ferroniobium production followed from December 1994 onwards. The Niobec Mine has had an excellent history of mineral reserve renewal over 36 years of operation. It is currently producing approximately 9 to 10 per cent of the world consumption of niobium.

### iv) Geological Setting and Mineralization

The Niobec Mine deposit lies within the southern portion of the Saint-Honoré carbonatite, within the Grenville structural province of the Canadian shield. The Grenville province is subdivided into three distinct litho-structural units: a gneiss complex, the anorthosite and charnockite-mangerite batholiths, and the calc-alkaline intrusions.

The St-Honoré alkaline complex is almost completely covered by Trenton limestone of Palaeozoic age and is elliptical in plain view, with a major axial length of approximately four kilometres. It consists of a series of crescent shaped lenses of carbonatite with compositions becoming younger progressively inwards from calcitite through dolomitite to ferrocarnatite. Rocks immediately surrounding the complex are composed of magnetite diorite as well as hypersthene syenite.

Niobium-bearing minerals of bi-pyramidal form are disseminated throughout the carbonatite. The economic mineralization is comprised of ferrian and sodic pyrochlore, generally in association with geological units rich in magnetite, biotite and apatite. The niobium-bearing minerals dispersed in the rock are fine-grained (0.2 to 0.8 of a millimeter in diameter) and rarely visible to the naked eye such that DD core assays are the only way to evaluate the economic content of mineralized zones.

Mineralized envelopes vary between 45 and 180 meters in width (north-south direction) while their length can reach almost 750 meters. The zones have a known vertical extent of approximately 750 meters, although they remain open at depth. The deepest completed drill holes are mineralized at grades equivalent to those of current ore production. Dips are generally vertical or steeply dipping (>70 degrees) to the north-west or north-east.

Average grades of the large mineralized envelopes are between 0.44 and 0.51 per cent  $Nb_2O_5$ . The majority of the mineral reserves and resources are located in the six first mining blocks between 90 and 750 meters in depth.

### v) Drilling, Sampling and Analysis and Security of Samples

All drill collars are surveyed, and logging and sampling of drill holes are carried out in accordance with industry standards. The majority of the holes are sampled continuously from top to bottom, and samples are normally 3 metres in length. All assays are performed on site at the Niobec Mine laboratory and are assayed by X-ray fluorescence spectrometry. Procedures and quality control at the laboratory are integrated with the mine’s ISO 9001 system. IAMGOLD indicates that external assay checks are performed every year even if not at the same level as for gold mines. Grade is very regular at the Niobec Mine and the results from external labs confirm that the assays are highly reproducible.

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vi) Mineral Reserves and Resources

Information on mineral reserves and resources is provided in Section 5 of Item III below.

vii) Mining Operations

The ore body is accessed via an 850 metre shaft with multiple working levels. Ramp access from the surface also exists, used for service purposes. The mining method currently used is blasthole open stoping without backfill. An ore stockpile is also located on the plant site, typically covering between 3 and 8 operating days.

The Niobec Mine's processing facilities use conventional crushing, rod and ball mill grinding, followed by several flotation steps to produce a pyrochlore ( $\text{Nb}_2\text{O}_5$ ) concentrate. The nominal capacity of the mining and processing facilities is currently 2.4 million tonnes per year of ore. The initial tailings pond closed in 2005 and the second one started operating in 2003. Both ponds are located close to the infrastructure and cover 1.2 square kilometres.

The pyrochlore concentrate produced at the Niobec Mine is converted into ferroniobium grading 66 per cent niobium using an aluminothermic process. In 2013, production reached 5.3 million kilograms of niobium metal contained in ferroniobium.

Management and the union at the Niobec Mine negotiated new collective agreements in 2011 one of which will terminate on April 30, 2014 and the other of which will terminate on July 31, 2014. As of December 31, 2013, the Niobec Mine employed approximately 492 individuals, excluding those employed by outside contractors.

*Niobec Expansion Project*

The Company has been studying the possibility of a significant expansion of the Niobec operation since 2011, starting with a scoping study and following that with a prefeasibility study completed in 2012. A feasibility study was initiated in 2012 and work on that study continues. While the feasibility study is still ongoing, the Niobec Report was prepared to comply with the disclosure and reporting requirements of National Instrument 43-101 (NI 43-101) and Form NI 43-101F1, and is based on the technical studies completed so far as part of the feasibility study.

The Niobec Expansion Project contemplates a transition in mining method from the current blasthole open stoping technique to an inclined sublevel caving technique and eventually to a full block caving operation. A new processing plant and convertor plant would be built to accommodate the increased mining rate, eventually reaching a nominal capacity of 10 million tonnes per year. A number of new infrastructure elements will also be required as part of the expansion project, including underground development in support of the new mining method and expanded transport requirements, expanded mine dewatering capacity and water management facilities, new ventilation shafts, a new production shaft and a new service shaft with headframes, new tailings storage facilities and tailings and reclaim pumping capacity, expanded freshwater supply capacity, and a new access road.

While the current technical study describes an expansion project presented as a single phase to the higher production capacity, the ongoing feasibility study work is examining the opportunity for phasing the expansion over a longer time frame in order to better manage capital outlays and to be more closely aligned with forecasted market conditions.

viii) Exploration and Development

In 2013, over 15,000 metres of definition and exploration DD were completed at the Niobec Mine. Definition drilling was carried out for the preparation of the mining areas and to confirm the transition plan for 2013 and 2014. All definition drilling was done from underground drifts (236 meters). In terms of exploration drilling, 14,718 metres were drilled underground in 2013, and 6,911 metres from the surface.

Since the acquisition of the Niobec Mine, the Company has invested \$349.1 million on capital expenditures, excluding capitalized borrowing costs, mainly for a new hoist and headframe extension, shaft sinking and underground infrastructure, mill expansion, paste backfill plant, water supplying, equipment and deferred development.

For 2014, niobium production is expected to be between 4.7 million kilograms and 5.1 million kilograms. For 2014, Niobec capital expenditures are estimated to be \$70 million and this includes \$50 million related to the Niobec expansion project. Main items related to the expansion in 2014 are related to the completion of the feasibility study, mine development and land acquisition. The remaining \$20 million corresponds to the capital required for the development associated to the transition, mobile equipment and various projects.

ix) Environment

The EMS for the Niobec Mine is certified under the 2004 revision of the ISO 14001 standard. The Niobec Mine successfully passed the ISO 14001 recertification audit in November 2013. The Niobec Mine's quality management system is certified ISO 9001: 2000 since 1995; it was last recertified in 2012.

In parallel with the work on the feasibility study for the Niobec Expansion Project, the Company has been working through the various stages of the municipal, regional, provincial and federal approvals and permitting processes, including preparation of social and environmental impact studies, consultations with various government experts and interested parties, and community interfaces. The goal is to attain all necessary regulatory approvals for the project during 2014.

A closure plan has been prepared and approved by the Government of Québec. Progressive TSF restoration has been on-going since 1988. The TSF no.1, was closed in 2004 and is now revegetated on 80 per cent of its surface.

Information on the estimated amount of restoration and closure costs for the property is provided in Section 6.2 of Item III below.

x) Taxation

The Niobec Mine is subject to a combined Canadian federal and provincial statutory income tax rate of approximately 27 per cent and the Quebec mining duty statutory tax rate of 16 per cent.

### **3.2 Rare Earth Metals - Niobec Mine**

On January 14, 2014, the Corporation filed a technical report on the Niobec Mine entitled "NI 43-101 Technical Report, Updated Mineral Resource Estimate for Rare Earth Elements, 2012 - Niobec Mine Property" dated March 18, 2013, as amended on September 19, 2013, prepared by Louis Grenier (Geologist, Niobec Inc.) and Jean-François Tremblay (Chief Geologist, Niobec Inc.) and reviewed and approved by Réjean Sirois (Vice-President, Geology & Resources, G Mining Services Inc.).

i) Property Description and Location

The Niobec Mine is located on a property of 8,010.85 hectares comprising two mining leases, No. 663 and 706 (with surface area of 79.9 and 49.5 hectares respectively), and 179 claims totaling 7,881.4 hectares. The mining leases have been renewed until 2015. At the end of December 2012, four claims were suspended because they were under a new mining leases request at the Ministère des Ressources naturelles et de la Faune.

## ii) Accessibility, Local Resources and Infrastructure

The Niobec Mine is close to Ville de Saguenay with a population of about 150,000. The city is serviced several times a day by regional airlines from Montreal. It is about a two hours' drive to Québec City and five hours' drive to Montreal. The climate of Ville de Saguenay area is temperate with warm summers and cold winters. The Niobec Mine operates year-round.

## iii) History

A title opinion prepared by a Canadian law firm dated March 26, 2009 confirms that IMG-QC is the sole registered title holder of the mining leases and mining claims comprising the Niobec Mine. IMG-QC amalgamated with IAMGOLD on March 1, 2011. IAMGOLD then transferred the mining leases and mining claims comprising the Niobec Mine to its wholly-owned subsidiary, Niobec Inc., pursuant to a master asset transfer agreement dated August 31, 2011.

An agreement between Niobec Inc. and IAMGOLD dated August 31, 2011 granted IAMGOLD 100 per cent of the beneficial rights to all of the non-niobium mineral rights located on the Niobec property (including the rights to the REEs).

A new economic interest for the REE zone by IAMGOLD boosted the exploration interest by the realization of a first drilling campaign of 29 drill holes totaling 13,798 metres to evaluate the REE resources.

In 2012, a total of 33 new drill holes for 23,851 metres helped define the three dimensional REE mineralization geometry, transform the 2011 inferred resources into indicated resources, extend the inferred resources to the depth of 700 metres, provide samples for metallurgical test work and increase the REE mineralization knowledge.

## iv) Geological Setting

This carbonatite is known as the host of two individual deposits:

- the Niobium deposit in the south part of the carbonatite, which constitutes the principal Niobec Mine; and
- the REE zone mineralized in lanthanides elements, located in the central part of the carbonatite.

The centroids of the two deposits are about 1.3 kilometers apart laterally, with a minimum separation between deposit edges of about 0.6 of a kilometer.

The massive, brecciated ferrocarnatite, which forms the central core, contains the REE mineralization, mainly as REE fluorocarbonates and monazite. The mineralization is disseminated between the dolomite crystal phase in the massive facies or forms part of the breccia cement in the brecciated facies. REE mineralization is associated with hematite, chlorite, ankerite, dolomite, minor thorite, ilmenorutile and pyrite.

## v) Exploration

Exploration and resource development drilling is concentrated within the carbonatite complex where the economic concentration of niobium is known. Before IAMGOLD's drilling campaign started in 2011, no exploration works for REE had been done since 1985.

The exploration program is focused on the REE zone and the drilling program has continuously progressed. The delimitation program, initiated in 2011, ended on May 4, 2012. A total of 10 holes were added in 2012 to the initial 28 holes drilled in 2011, including two deep holes, for a total of 22,072 linear metres.

Since May 5, 2012, 10 other holes have been added, to define the REE zone, over a 100 x 100 metres drilling grid through the depth of 400 metres and a 100 x 200 metres drilling grid through the depth of 700 metres. The additional 15,779 linear metres drilled between May to August 2012 were part of the pre-feasibility program.

Parallel to the surface activities, underground development started in October 2012. An exploration drift was driven from the Niobec mine, on the south, through the core of the REE zone. The transitional zone (between the Niobec ore zone and REE zone) was crossed and observed. In this zone, the amount of the REE mineralized carbonatite increases moving toward the core. A clear brecciating relationship between the REE mineralized carbonatite and the adjacent massive carbonatite was confirmed. Before the development's completion, some representative mineralized material was stocked and characterized underground. Preliminary assays returned an average value of 2 per cent total rare earth oxides ("TREO") for about a 3,500 tonnes bulk sample. This material is reserved for additional metallurgical test works.

A airborne high resolution mag survey over the Niobec property was completed by EON Geosciences Inc. during May 2012.

The carbonatite total magnetic field strongly contrasted with the grevillien hosting rock and the new airborne survey confirmed the main geometry of the complex. The high definition aspect outlines many small variations inside the carbonatite magnetic signature. Facies variation or structural domain may create those variations. The sensitivity of this magnetic survey method is affected by the Niobec Mine's activities. The anthropic distortion affected the nearby mine area and complicated the interpretation.

The final data has been processed by Mark Goldie, IAMGOLD's chief geophysicist, and sent to Niobec's geological team for validation and exploration duty. This new information, coupled with the surface DD, will be used to update the Niobec geological map.

#### vi) Mineralization

The principal REE minerals observed in the brecciated facies of the REE zone correspond first to bastnaesite and monazite. They are often accompanied with minor amounts of pyrrhotite, chalcopyrite, huttonite and molybdenite.

The REE minerals, fluorocarbonates, are needle shaped. They typically measure a few microns in diameter and up to 20 microns in length. Fluorocarbonate minerals are concentrated mainly in the breccia matrix where they are associated with chlorite, hematite, dolomite or organic matter.

Monazite and thorite are the second most important host of REE after the fluorocarbonates. Monazite occurs as irregular shaped grains of micron size and are spatially associated with parasite, but enclosed in the bastnaesite. The thorite occurs as micron scale and opaque grain set in either chlorite or organic matter.

The REE deposits have a spherical shape with a North-East elongation and cover an area at the sub-surface of about 1 km<sup>2</sup>. The mineralized cylinder may be interpreted down to 700 metres with a high level of confidence. The deepest holes tested the mineralization continuity down to 1200 metres. Although the lateral extensions are well confined, the core zone is still open at depth.

The distribution of the overall TREO values vary from 0.01 per cent to 12.34 per cent. The overall average value is 1.75 per cent TREO.

The massive carbonatite is principally composed of coarse grained iron-dolomite and sometimes ankerite, pyrite, barite and red/purple colored REE-rich clusters. The calcite is partially or completely replaced by siderite associated with yellow colored carbonates.

In the first hundred metres, hematite, calcite and silicate are associated with REE minerals. At depths below 400m, the halite and the barite appear in the cluster composition with depletion of calcite and silica. REE minerals proportion, 20 per cent of the cluster, is stable.

The red/purple clusters composition is defined with a portable X-ray fluorescence (“XRF”) and with a cartographical technic by u-XRF. The REE minerals composing the clusters are defined by scanning electron microscope.

The bastnaesite is the major REE mineral in the clusters but, at a depth of 900 meters, the monazite proportion increased.

Like the clusters in the massive unit, the matrix composition varied by depth. The silicate and calcite phases are observed before the 400-metre limit and the halite and barite phases are found below this limit. The REE minerals are disseminated in the matrix and represent 0.2 to 3 wt.% of the rock.

#### vii) Drilling, Sampling and Analysis and Security of Samples

The drill program conducted by the Company on the REE zone aimed to define the three dimensional geometry of the REE zone, upgrade some inferred resources into indicated resources, extend the inferred resources to a depth of 700 metres, provide samples for metallurgical test work and increase the REE mineralization knowledge. The drill program was completed on a 100 by 100 metres grid down to 400 metres and on a 100 by 200 metres grid down to 700 metres. Three holes exceeded 1,000 metres in total length, and reached a maximum length of 1,337 metres. The two deepest holes demonstrated that the REE zone persists uninterrupted at depth, although the resource model is reported only to a depth of 700 metres below surface.

The exploration geologist was responsible for all the steps necessary for the realization of the surface DD program and also looked after the quality assurance and the quality control for the REE zone. This included the purchase of standardized material, the preparation of blanks and the compilation of results.

IAMGOLD inserts blanks, standard and duplicate samples alternatively every 10 samples (30 metres) approximately. The laboratories also use blanks, standard and duplicates samples of their own to verify the work.

All samples prepared for REE assays were performed at the Niobec Mine’s facilities and the entire drilling core samples were sent to the SGS Mineral Services facilities in Lakefield, Ontario after having been logged, cut and bagged. Samples are analyzed against known calibration materials to provide quantitative analysis of the original sample.

Core samples collected at the drill site are stored in closed wooden core boxes and are delivered to the core-shack facility by the contractor where it is then taken by mine geology personnel. All core logging and sampling takes place in the core-shack. The site is fenced, monitored by close-circuit video cameras and has a security guard posted at all times at the entrance. After the logging and the splitting process, the samples are bagged and packed into plastic or metal pails for shipping. The radiometry of each pail is verified to respect the radiometric transportation rules.

#### viii) Mineral Resource Estimates

Information on mineral resources is provided in Section 5 of Item III below.

#### ix) Mining Operations

No mine plan has been drawn for the REE zone. However, the proximity to the existing Niobec Niobium underground mine makes it an obvious choice for a mine as long as the value of the mineral resources is equal or higher than the niobium ore. Recently, the value of the REE zone material has been more valuable than the niobium ore because of the peak in REE prices, but that has not always been the case historically. The alternative of mining at surface with an open pit is also attractive given the fact that:

- the REE zone outcrops or is under less than 30 metres of Trenton limestone and overburden; and
- it would be a lower cost operation than underground near the surface; however contemplating a very deep pit is much less attractive.

The REE zone could be mined from surface and underground at the same time, but with the actual works made on the Niobec underground feasibility project, an underground mining method should be preferred for this project.

#### 4. Exploration and Development

##### 4.1 General

IAMGOLD's exploration efforts remain focused in West Africa, select countries of South America, including Suriname, Brazil, Peru and Columbia, and with the acquisition of the Côté Gold project, an increased presence in Canada with projects in the provinces of Ontario and Québec. With a long-term commitment to reserves replenishment and strategic mandate for organic growth, the Company has numerous, active, near mine and early to advance staged exploration projects and continues to pursue additional advanced exploration joint venture or acquisition opportunities that will provide the foundation for future growth.

In 2013, IAMGOLD incurred \$93.6 million on exploration projects, excluding the Sadiola Gold Mine, a nearly 40 per cent decrease from \$147.2 million in 2012. The 2013 expenditures included:

- Brownfield exploration and resource development expenditures of \$41.2 million involving the completion of more than 243,700 metres of drilling directed at on-going resource expansion, delineation and condemnation drilling programs principally at the Rosebel Gold Mine, underground exploration drilling programs at the Westwood Gold Mine and the Niobec Mine and resource delineation program at the Essakane Gold Mine; and
- Greenfield exploration and project studies of \$52.4 million involving the completion of nearly 96,000 metres of drilling conducted at 18 projects, including the recently acquired Côté Gold Project.

Exploration expenditures are summarized as follows:

<u>(in \$ millions)</u>	<u>Capitalized</u>	<u>Expensed</u>	<u>Total</u>
<b>2013</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Brownfield exploration projects <sup>(a)</sup>	24.2	17.0	41.2
Greenfield exploration projects	0.1	28.1	28.2
Côté Gold Project	0.1	23.2	23.3
Other scoping and pre-feasibility studies	—	0.9	0.9
	<u><b>24.4</b></u>	<u><b>69.2</b></u>	<u><b>93.6</b></u>
<b>2012</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Brownfield exploration projects <sup>(a)</sup>	38.5	28.5	67.0
Greenfield exploration projects	0.7	47.2	47.9
Côté Gold Project	—	22.1	22.1
Other scoping and pre-feasibility studies	—	10.2	10.2
	<u><b>39.2</b></u>	<u><b>108.0</b></u>	<u><b>147.2</b></u>

<sup>(a)</sup> Capitalized and expensed exploration related to activities within a mine area are included in mining assets on the consolidated balance sheet and within the segmented information found in note 36 of the Company's annual consolidated financial statements.

The Company's exploration expenditures were as follows:

(in \$ millions)	<u>2013</u>	<u>2012</u>	<u>2011</u>
	\$	\$	\$
<b>Capitalized brownfield exploration</b>			
Burkina Faso	8.3	11.1	9.8
Suriname	11.9	16.1	13.6
Canada	4.0	11.3	9.6
	<u>24.2</u>	<u>38.5</u>	<u>33.0</u>
<b>Capitalized greenfield exploration</b>			
Africa	0.1	0.7	1.3
Côte Gold project	0.1	—	—
<b>Total capitalized</b>	<u>24.4</u>	<u>39.2</u>	<u>34.3</u>
<b>Expensed brownfield exploration</b>			
Burkina Faso	10.5	16.6	4.4
Suriname	5.6	6.5	0.4
Canada	0.9	5.4	9.7
	<u>17.0</u>	<u>28.5</u>	<u>14.5</u>
<b>Expensed greenfield exploration</b>			
Africa	12.1	27.8	33.4
South America	12.7	16.7	18.1
Canada	3.3	2.7	2.5
Côte Gold project	23.2	22.1	—
Other scoping and pre-feasibility studies – Canada	0.9	10.2	—
<b>Total expensed</b>	<u>69.2</u>	<u>108.0</u>	<u>68.5</u>
<b>Total</b>	<u>93.6</u>	<u>147.2</u>	<u>102.8</u>

#### 4.2 Capitalized Exploration and Development Projects

IAMGOLD's mine and regional exploration teams continued to conduct near-mine exploration and resource development work during 2013 at the Essakane, Rosebel, and Westwood Gold Mines and the Niobec Mine.

##### 4.2.1 Essakane Gold Mine, Burkina Faso

Approximately 43,000 metres of DD and RC drilling was completed during the year on the mine lease directed towards resource delineation and development at the EMZ deposit and the Falagountou satellite deposit. At the EMZ deposit, drilling targeted areas of inferred resources at depth within or slightly below the feasibility study expansion pit design as well as potential extensions of the EMZ deposit to the north beyond the current life of mine pit. Drilling at the Falagountou satellite deposit was designed to better delineate under drilled areas and improve the confidence in the current resources. Results were incorporated in an updated year end resource and reserve estimate. Approximately 42,500 metres of resource drilling is planned in 2014.

##### 4.2.2 Rosebel Gold Mine, Suriname

Over 63,100 metres of DD was completed on the Rosebel Gold Mine lease focussed on resource drilling and geotechnical and condemnation drilling programs. Resource drilling has increased the confidence in the existing resource inventory and targeted resource expansions at the Koolhoven, Royal Hill, Roma, Pay Caro, East Pay Caro, J-Zone, Mayo and Rosebel deposits. Results have been incorporated in the Company's annual year-end resource and reserve statement. A total of 25,500 metres of DD is planned in 2014 directed principally to resource delineation and expansion.

#### 4.2.3 Westwood Gold Mine, Quebec

Approximately, 80,400 metres of underground DD was completed in 2013. The program continued to target additional inferred resources and upgrade existing mineral resources to indicated categories in tandem with on-going underground development and construction of surface installations. A drilling program totalling nearly 77,000 metres is planned in 2014.

#### 4.2.4 Niobec Mine, Quebec

Over 14,800 metres of underground DD were completed to expand and increase the quality of resources, and reinforce a five-year transition strategy towards the planned expansion of the operation. In addition, over 6,900 metres of surface exploration and condemnation drilling were completed to acquire geological and geotechnical information to assist in the design of planned mine development and surface infrastructure. Metallurgical test work was carried out continuously during the year to confirm estimated recoveries as part of the resource estimation process. In 2014, 18,800 metres of drilling is planned which will focus primarily on resource delineation and expansion of existing resources.

### 4.3 Expensed Exploration and Development Projects

In addition to the capitalized mine site and development programs described above, the greenfields exploration portfolio consists of near-mine exploration programs on large land positions adjoining the Company's Essakane and Rosebel Gold Mines, three advanced exploration projects in Mali, Senegal and Canada and fifteen early stage gold projects in Mali, Peru, Colombia, Brazil, Suriname and Québec. A summary of project highlights is provided below.

#### 4.3.1 Africa – Senegal

IAMGOLD maintains an office in Dakar that serves as a base and administrative center for West African regional exploration.

On July 29, 2013, the Company announced the first National Instrument 43-101 compliant mineral resource estimate for its wholly-owned Boto Gold project in eastern Senegal. The resource estimate, based on a cut-off grade of 0.6 grams of gold per tonne and a long-term gold price of \$1,500 per ounce, incorporates assay results from 423 DD and RC drill holes totaling 56,832 metres. The estimate comprises an indicated resource of 22 million tonnes averaging 1.62 grams of gold per tonne for 1.14 million ounces and an inferred resource of 1.9 million tonnes averaging 1.35 grams of gold per tonne for 81,000 ounces. A significant portion of the estimate is derived from the newly discovered Malikoundi deposit which overall displays higher grades than most of the previously discovered zones. The effective date of this resource estimate is April 19, 2013.

During 2013, a total of 13,000 metres of DD was completed on the Boto Gold project. Assay results from the initial 3,600 metres were incorporated into the historical drillhole database to support the abovementioned mineral resource estimate. Subsequent drilling aimed to extend the potential limits of the Malikoundi deposit. In 2014, further drilling totaling approximately 14,500 metres is planned to expand the project resources, and the Company aims to advance the project towards the commissioning of a scoping study.

#### 4.3.2 Africa – Mali

The Company conducted exploration on three joint venture projects in Mali during the year. Exploration activities were negatively impacted and significantly reduced from January 2013 due to security issues relating to an outbreak of hostilities between international forces and rebel insurgents from northern Mali. By early June 2013, exploration activities re-started and continued to year end.

The Siribaya Project is operated as a joint venture with Merrex Gold Incorporated. IAMGOLD holds a 50 per cent interest in the project and is the operator. In 2013, over 5,000 metres of AC drilling was completed to evaluate surficial gold anomalies delineated by termite mound geochemical sampling. Several priority exploration targets were identified and will be the focus of the 2014 program, which includes 7,500 metres of RC drilling. A further 12,500 metres of AC drilling is planned to test the remaining geochemical targets on the property.

The Kalana project, also located in Mali, was held under the terms of an Option to Joint Venture agreement with Avnel Gold Mining Limited. A decision was made to terminate the option effective February 28, 2013 based on the results of the 2012 exploration program. The Company continues to operate the Fougadian project located south of Kalana under the terms of a separate Option to Joint Venture agreement with Avnel Gold Mining Limited. In 2013, approximately 28,700 metres of AC drilling was completed to test a number of early-stage exploration targets. The drilling program will continue in 2014 with an additional 10,000 metres of AC drilling and 4,500 metres of RC drilling.

#### 4.3.3 Africa – Burkina Faso

In addition to the resource delineation and development drilling described above on capitalized exploration, approximately 37,100 metres of DD and RC drilling were completed in 2013 on exploration targets located within the Essakane mine permit and surrounding mineral concessions. On the mine permit, drilling evaluated the potential for near surface oxide resources north of the EMZ deposit, beyond the current life of mine pit.

On the exploration concessions, follow-up drilling campaigns were completed during the year at the Sokadie and Tassiri prospects as well as regional AC drilling programs on potential oxide targets. Integration and interpretation of results is in progress and follow-up will be carried on positive assay results in 2014.

In 2014, the exploration group plans to carry out more than 22,200 metres of DD and RC drilling, and over 24,500 metres of AC drilling to identify potential new resources in proximity to the Essakane mine site.

#### 4.3.4 South America – Brazil

Exploration in Brazil is carried out from an exploration office in Belo Horizonte, Brazil. In 2013, the Company's main exploration focus was on the 230-square-kilometre Pitangui project located in Minas Gerais State, near the Turmalina gold mine held by Jaguar Mining Inc. Approximately 16,700 metres of DD was completed in 2013 to further evaluate Banded Iron Formation hosted gold mineralization discovered in late 2011. Of this total, over 14,300 metres were drilled at the São Sebastião prospect where a continuous zone of gold mineralization has been traced for 1,400 metres along strike. Approximately 24,000 metres of DD is planned to continue to explore this early stage discovery in 2014, while further geophysical and soil geochemical sampling surveys will be carried out to identify potential new gold mineralized systems elsewhere on the property.

#### 4.3.5 South America - Suriname

In addition to the near-mine resource delineation and development drilling program described previously for the Rosebel Gold Mine lease, approximately 5,300 metres of DD was completed to test various exploration targets within the Rosebel district. Exploration activities were focused principally on testing the Mamakreek, Southeast Rosebel and Charmagne target areas. In 2014, over 10,400 metres of drilling is planned to further explore these and other prospect areas identified within the Rosebel project landholdings.

#### 4.3.6 South America - Colombia

In alignment with the Company's strategic mandate to maintain a robust exploration portfolio, an Option to Joint Venture agreement was finalized with Solvista Gold Corporation during the fourth quarter 2013. Under the terms of the agreement, IAMGOLD can earn an initial 51% interest in Solvista's Caramanta Project, located in Colombia's Mid-Cauca Belt, by investing a total of \$18 million in qualifying expenditures, including \$900,000 of cash payments, over a maximum five year period, and can earn an additional 19% interest in the project, for a total 70% interest, by investing a further \$18 million in qualifying expenditures over an additional three year period. A DD program totaling 2,400 metres is planned in 2014.

#### 4.3.7 North America – Québec, Canada

IAMGOLD operates an exploration office in Val d'Or, Quebec to support several exploration programs in the Abitibi area and northern Quebec. The Company controls approximately seven kilometres of the Cadillac Break, and 28 kilometres of the Destor-Porcupine Fault, two major structural zones in the camp that host most of the known gold deposits in the Abitibi gold district.

On the Company's Bousquet-Odyno property, a third phase of DD totaling 2,476 metres was completed in 2013. This project is located only eight kilometres from the Westwood Gold Mine. The drill program was designed to extend the mineralized structure intersected in previous drill campaigns and evaluate the continuity of mineralization. Results confirmed a gold-bearing corridor with a potential to delineate a small resource. Further work will assess whether the property could provide a potential satellite deposit for the Westwood operation.

In connection with the earn-in option agreement that the Company entered into on June 22, 2011 with Virginia Mines on their Lac Pau project located in the James Bay region, a winter drilling program totaling 2,372 metres was completed during the first quarter of 2013. The program was designed to further evaluate a 12-kilometer-long gold mineralized corridor and follow up positive results obtained from previous drilling and surface sampling programs. Although pervasive alteration containing disseminated sulphide mineralization was intersected, assay results were generally discouraging. IAMGOLD withdrew from the earn-in agreement on July 11, 2013.

On November 12, 2013 IAMGOLD and TomaGold Corporation announced they entered into an earn-in option agreement under which 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 \$17.575 million over five years. A \$2.0 million exploration program is planned in 2014 with an initial program of approximately 6,000 metres of drilling scheduled for completion in the first quarter of 2014.

The Company also maintains an interest in some joint ventures and passive royalty interests in Québec. The more important ventures include several Val-d'Or camp properties being actively explored under different agreements by Alexandria Minerals and Adventure Gold and a large block of ground in the Rouyn-Noranda camp re-assessed by Falco Pacific Resources.

#### 4.3.8 North America – Québec, Canada – Rare Earth Elements

On February 20, 2013, the Company announced an updated resource estimate incorporating the results of the 2012 drilling on its wholly owned REE deposit. Total indicated resources are estimated at 531 million tonnes at an average grade of 1.64% TREO representing 8.7 billion kilograms of contained TREO. An additional 527 million tonnes of inferred resources at an average grade of 1.83% TREO representing 9.7 billion kilograms of contained TREO have also been delineated.

As part of planned evaluation studies, an exploration drift extending from the nearby Niobec Mine to the REE deposit was completed during the first quarter of 2013 for a total length of 1,280 metres including the services areas. The drift will allow for the collection of bulk samples to support future metallurgical studies and provide access for future underground drilling programs once further studies are commissioned.

#### 4.3.9 North America – Ontario, Canada – Côté Gold Project

The Côté Gold Project is an advanced exploration and development-stage gold project located in Ontario, Canada. IAMGOLD owns a 92.5-per-cent beneficial interest in the project. The remaining 7.5 per cent beneficial interest is owned by Treelawn Investment Corp. The project is located in the southeastern part of the Swayze Greenstone Belt halfway between Timmins and Sudbury, 20 kilometres southwest of Gogama, Ontario. The Company acquired the Côté Gold Project as part of the acquisition of Trelawney, which closed on June 21, 2012.

On January 22, 2013, the Company announced an updated NI 43-101 compliant resource estimate for the Côté Gold deposit in Ontario comprising indicated resources of 269 million tonnes averaging 0.88 grams of gold per tonne for 7.61 million ounces and inferred resources of 44 million tonnes averaging 0.74 grams of gold per tonne for 1.04 million ounces. The updated resource estimate, based on a cut-off grade of 0.30 grams of gold per tonne, represents a 114 per cent increase in indicated resources in comparison to the previous estimate announced October 4, 2012.

The acquisition of the Côté Gold Project included a large portfolio of exploration properties, including various joint venture properties. The property position covers an approximate 60-kilometre strike length of favourable geology, including the direct extensions of the Côté Gold Project property. Exploration activities continued through 2013 with the objective to evaluate priority targets elsewhere within the 516 square kilometre exploration property. Regional exploration DD totaling over 2,100 metres was completed mainly during the fourth quarter 2013. Results are currently being evaluated. In 2014, the focus will be on continuing to develop a multi-year exploration program to assess the potential of the property holdings. A DD program totaling 5,500 metres is planned in 2014 to explore a number of prioritized exploration targets.

#### 4.4 Outlook

The Company intends to continue the search for new opportunities and pursue the discovery of new deposits in 2014. The approved spending for capitalized and expensed exploration and development for 2014 is \$87.7 million and is summarized as follows:

<u>(in \$ millions)</u>	<u>Capitalized</u>	<u>Expensed</u>	<u>Total</u>
<b>2014</b>	\$	\$	\$
Corporate exploration projects-brownfield <sup>1</sup>	18.4	11.6	30.0
Corporate exploration projects-greenfield	0.2	38.2	38.4
Total exploration projects	<u>18.6</u>	<u>49.8</u>	<u>68.4</u>
Côté Gold project	15.0	—	15.0
Scoping and feasibility	—	4.3	4.3
<b>Total</b>	<u><b>33.6</b></u>	<u><b>54.1</b></u>	<u><b>87.7</b></u>

<sup>1</sup> Exploration projects – brownfield excludes planned expenditures related to Sadiola of \$1.2 million

Capitalized expenditure estimates include underground development and drilling at the Westwood Gold Mine and near-mine exploration and resource development programs at the Rosebel and Essakane Gold Mines and at the Niobec Mine.

The Company finances exploration expenditures from internal cash resources.

## 5. Mineral Reserves and Resources

The following tables set out the Company's estimate of its mineral reserves and mineral resources as of December 31, 2013 with respect to the gold operations specified in the second table below. Lise Chénard, Eng. (Director, Mining Geology, IAMGOLD Corporation), a "qualified person" for the purposes of NI 43-101, is responsible for all mineral resource estimates contained herein, as at December 31, 2013. Ms. Chénard is also responsible for the mineral reserve estimates for the Mouska, Rosebel and Essakane Gold Mines contained herein, as at December 31, 2013. Marcel Beaudoin (Chief Engineer, Engineering Dept. Westwood Gold Mine for IAMGOLD Corporation), a "qualified person" for the purposes of NI 43-101, is responsible for the mineral reserve estimates for the Westwood Gold Mine contained herein, as at December 31, 2013. Daniel Vallieres, Eng. (Manager, Underground Projects, Technical Services Dept. Longueuil Project Development Office for IAMGOLD Corporation), a "qualified person" for the purposes of NI 43-101, is responsible for the mineral reserve estimates for the Niobec Mine contained herein, as at December 31, 2013. Mineral reserves and/or mineral resources at Mouska, Rosebel, Essakane and Westwood Gold Mines, Côté Gold Project, Niobec Mine and the St-Honoré deposit containing REEs have been estimated in accordance with the CIM Definition Standards on Mineral Resources and Mineral Reserves adopted by the CIM Council as required by NI 43-101. Mineral reserves and resources at the Sadiola Gold Mine has been estimated in accordance with or reconciled to the definitions of the JORC Code. Except as otherwise indicated below, reported mineral reserves were estimated using a long-term gold price assumption of \$1,400 per ounce in 2013 and mineral resources were estimated using a long-term gold price assumption of \$1,500 per ounce. The Company is required by NI 43-101 to disclose its mineral reserves and mineral resources using the subcategories of proven mineral reserves, probable mineral reserves, measured mineral resources, indicated mineral resources and inferred mineral resources. **Unlike proven and probable mineral reserves, mineral resources (of all categories) do not have a demonstrated economic viability.**

### Consolidated Mineral Reserves and Resources as of December 31, 2013 <sup>(1)(2)(3)(4)</sup>

	Attributable Contained
	<u>Ounces of Gold</u>
	<u>(000)</u>
Total Proven and Probable Reserves	10,127
Total Measured and Indicated Resources (Inclusive of Reserves)	22,140
Total Inferred Resources	5,991

#### Notes:

- (1) Mineral resources that are not mineral reserves do not have demonstrated economic viability. Inferred resources are in addition to measured and indicated resources. Details of measured and indicated resources and other NI 43-101 information can be found in the relevant technical reports, all of which have been prepared by a qualified person as defined in NI 43-101 and filed with the Canadian securities regulators and which are available on SEDAR at [www.sedar.com](http://www.sedar.com). Inferred resources have a great amount of uncertainty as to their existence and whether they can be mined legally or economically. It cannot be assumed that all or any part of the inferred resources will ever be upgraded to a higher category. Although "measured resources," "indicated resources" and "inferred resources" are categories of mineralization that are recognized and required to be disclosed under Canadian regulations, the SEC does not recognize them. Disclosure of contained ounces is permitted under Canadian regulations; however, the SEC generally permits resources to be reported only as in place tonnage and grade. See "Cautionary Note to U.S. Investors Regarding Mineral Reporting Standards". Rounding differences may occur.
- (2) Measured and indicated resources are inclusive of proven and probable reserves.
- (3) Mineral resources and mineral reserves for each property are reported separately in the table below.
- (4) Mineral resource/reserves tonnage, grade and contained metal have been rounded to reflect the accuracy of the estimate, and numbers may not add due to rounding.

Mineral Reserves and Resources of Gold Operations as of December 31, 2013 (1)(2)(3)(4)(5)

<u>Gold Operations</u>	<u>Tonnes</u> (000)	<u>Grade</u> (g Au/t)	<u>Contained</u> <u>Ounces of Gold</u> (000)	Attributable
				<u>Contained</u> <u>Ounces</u> <u>of Gold</u> (000)
<b>Rosebel, <sup>(6)</sup> Suriname</b>				<b>(95%)</b>
Proven Reserves	94,095	1.0	3,124	2,968
Probable Reserves	39,195	0.9	1,149	1,092
<b>Subtotal</b>	<b>133,290</b>	<b>1.0</b>	<b>4,273</b>	<b>4,060</b>
Measured Resources	152,858	1.0	4,939	4,692
Indicated Resources	79,441	1.0	2,538	2,411
Inferred Resources	14,433	0.7	346	329
<b>Essakane, <sup>(7)</sup> Burkina Faso</b>				<b>(90%)</b>
Probable Reserves	126,806	1.1	4,573	4,116
<b>Subtotal</b>	<b>126,806</b>	<b>1.1</b>	<b>4,573</b>	<b>4,116</b>
Measured Resources	—	—	—	—
Indicated Resources	144,115	1.1	5,270	4,743
Inferred Resources	20,227	1.1	704	634
<b>Sadiola, <sup>(8)</sup> Mali</b>				<b>(41%)</b>
Proven Reserves	—	—	—	—
Probable Reserves	56,406	1.9	3,492	1,432
<b>Subtotal</b>	<b>56,406</b>	<b>1.9</b>	<b>3,492</b>	<b>1,432</b>
Measured Resources	16,260	0.8	433	178
Indicated Resources	94,868	2.0	6,171	2,530
Inferred Resources	14,949	2.0	953	391
<b>Mouska, <sup>(2,9)</sup> Québec</b>				<b>(100%)</b>
Proven Reserves	20	15.6	10	10
Probable Reserves	—	—	—	—
<b>Subtotal</b>	<b>20</b>	<b>15.6</b>	<b>10</b>	<b>10</b>
Measured Resources	29	14.7	14	15
Indicated Resources	0	0	0	0
Inferred Resources	255	15.1	124	124
<b>Westwood, <sup>(2,10)</sup> Québec</b>				<b>(100%)</b>
Proven Reserves	47	9.3	14	14
Probable Reserves	1,546	10.0	496	496
<b>Subtotal</b>	<b>1,593</b>	<b>10.0</b>	<b>510</b>	<b>510</b>
Measured Resources	45	10.1	15	15
Indicated Resources	1,243	13.0	521	521
Inferred Resources	10,162	10.9	3,548	3,548
<b>Côté Gold, <sup>(11)</sup> Canada</b>				<b>(92.5%)</b>
Indicated Resources	269,300	0.9	7,606	7,036
Inferred Resources	43,800	0.7	1,043	965
<b>Total</b>				
Proven and Probable Reserves	318,115	1.3	12,858	10,127
Measured and Indicated Resources	758,159	1.1	27,507	22,140
Inferred Resources	103,826	2.0	6,718	5,991

Notes:

- (1) Measured and indicated resources are inclusive of proven and probable reserves.
- (2) In underground operations, mineral reserves are estimated including expected dilution and mining recovery.
- (3) In mining operations, measured and indicated resources that are not mineral reserves are considered uneconomic at the price used for reserve estimations but are deemed to have a reasonable prospect of economic extraction.
- (4) Although “measured resources”, “indicated resources” and “inferred resources” are categories of mineralization that are recognized and required to be disclosed under Canadian regulations, the SEC does not recognize them. Disclosure of contained ounces is permitted under Canadian regulations; however, the SEC generally permits resources to be reported only as in place tonnage and grade. See “Cautionary Note to U.S. Investors Regarding Mineral Reporting Standards”.
- (5) Mineral resource/reserves tonnage, grade and contained metal have been rounded to reflect the accuracy of the estimate, and numbers may not add due to rounding.
- (6) Rosebel mineral reserves have been estimated as of December 31, 2013 using a \$1,400/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101.
- (7) Essakane mineral reserves have been estimated as of December 31, 2013 using a \$1,400/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,500/oz gold price and have been estimated in accordance with NI 43-101.
- (8) Mineral reserves at Sadiola have been estimated as of December 31, 2013 using a US \$1,100/oz gold price and mineral resources have been estimated as of December 31, 2013 using a US \$1,600/oz gold price and have been estimated in accordance with JORC code.
- (9) Figures for Mouska include mineral reserves and resources from the Mouska Gold Mine. Mineral reserves at Mouska have been estimated as of December 31, 2013 using a \$1,300/oz gold price and mineral resources have been estimated as of December 31, 2013 using a \$1,300/oz gold price. Resources and reserves estimates have been estimated in accordance with NI 43-101.
- (10) Westwood mineral reserves have been estimated as of December 31, 2013 using a \$1,400/oz gold price and includes a 35% mining dilution. Mineral resources have been estimated as of December 31, 2013 using a \$1,400/oz gold price and a 6.0 grams per tonne gold cut-off over a minimum width of 2 metres and have been estimated in accordance with NI 43-101.
- (11) Côté Gold mineral resources have been estimated as of December 31, 2012 using a \$1,600/oz gold price and have been estimated in accordance with NI 43-101 by RPA.

**Mineral Reserves and Resources of Niobium Operation as of December 31, 2013** <sup>(1)(2)(3)(4)(5)(6)</sup>

<u>Niobium Operation</u>	<u>Tonnes</u> (000s)	<u>Grade</u> (%Nb <sub>2</sub> O <sub>5</sub> )	<u>Contained Tonnes Nb<sub>2</sub>O<sub>5</sub></u> (million kilograms)
<b>Niobec, Québec</b>			<b>(100%)</b>
Probable Reserves	416,420	0.41	1,707
<b>Subtotal</b>	<b>416,420</b>	<b>0.41</b>	<b>1,707</b>
Measured Resources	288,328	0.43	1,251
Indicated Resources	352,505	0.40	1,402
Inferred Resources	61,085	0.38	229

Notes:

- (1) Measured and indicated resources are inclusive of probable reserves.
- (2) In mining operations, measured and indicated resources that are not mineral reserves are considered uneconomic at the price used for reserves estimations but are deemed to have a reasonable prospect of economic extraction.
- (3) Mineral reserves have been estimated as at December 31, 2013 under the block caving scenario using \$45 per kilogram of Niobium and include dilution material. Mineral resources have been estimated using a cut-off of 0.20% Nb<sub>2</sub>O<sub>5</sub> per tonne (before recovery) under the block caving scenario.
- (4) There is a large volume of the material within the planned block caving scenario that has a Measured Resource classification. However, due to the uncertainty associated with estimating material movement within the cave, a Probable classification has been applied to the reserve because of the uncertainty.
- (5) A small amount (6.1 million tonnes @ 0.32% Nb<sub>2</sub>O<sub>5</sub>) of Inferred and unclassified mineral resource material will be mined from the block caving scenario and segregation of the material is not possible.
- (6) Mineral reserves and mineral resources have been estimated in accordance with NI 43-101.
- (7) Mineral resource/reserves tonnage, grade and contained metal have been rounded to reflect the accuracy of the estimate, and numbers may not add due to rounding.

**Mineral Resources of the Rare Earth Elements Project as of December 31, 2013**

REE Zone Resource Mineral Estimate (cut off @ 0.5% TREO)																		
Tonnes	Grade %	TREO Cont. Millions kg	HREO	Light REO							Heavy REO							
				Ce <sub>2</sub> O <sub>3</sub>	La <sub>2</sub> O <sub>3</sub>	Nd <sub>2</sub> O <sub>3</sub>	Pr <sub>2</sub> O <sub>3</sub>	Sm <sub>2</sub> O <sub>3</sub>	Gd <sub>2</sub> O <sub>3</sub>	Eu <sub>2</sub> O <sub>3</sub>	Dy <sub>2</sub> O <sub>3</sub>	Tb <sub>2</sub> O <sub>3</sub>	Er <sub>2</sub> O <sub>3</sub>	Ho <sub>2</sub> O <sub>3</sub>	Yb <sub>2</sub> O <sub>3</sub>	Tm <sub>2</sub> O <sub>3</sub>	Lu <sub>2</sub> O <sub>3</sub>	
Millions	TREO		(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
<b>Measured</b>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Indicated</b>	531.4	1.64	8,730.3	312	7887	4092	3034	870	338	159	72	45	14	10	5	5	1	1
<b>Measured and Indicated</b>	531.4	1.64	8,730.3	312	7884	4092	3034	870	338	159	72	45	14	10	5	5	1	1
<b>Inferred</b>	527.2	1.83	9,651.7	277	8046	4298	2968	869	314	141	67	37	12	8	5	5	1	1

Notes:

- (1) CIM definitions were followed for Mineral Resources Classification
- (2) Mineral Resource were estimated by Réjean Sirois, Eng. Vice President, Geology and Resources, G Mining Services Inc.
- (3) Mineral Resource are estimated at a cut-off grade of 0.5% TREO
- (4) Estimated resource is enclosed within the core of the carbonatite complex and are confined between the bedrock and 700 meters below surface
- (5) Numbers may not add due to rounding

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The Company's reserve estimate is comprised of in-place material, *i.e.* contained ounces of gold and contained kilograms of Nb<sub>2</sub>O<sub>5</sub>, and metallurgical recovery factors must be taken into account in order to assess and quantify the recoverable material.

There are numerous parameters inherent in estimating proven and probable mineral reserves, including many factors beyond the Company's control. The estimation of reserves is a subjective process, and the accuracy of any reserve estimate is a function of the quality of available data and of engineering and geological interpretation and judgment. Results from drilling, testing and production, as well as material changes in metal prices subsequent to the date of an estimate, may justify a revision of such estimates.

### *Estimation Procedures*

#### **Gold, Niobium and TREO (Total Rare Earth Oxides) Technical Information and Qualified Person/Quality Control**

Other than as set out below, the individual responsible for the supervision of the preparation and review of all mineral resource and mineral reserve estimates, as well as for all scientific and technical information with respect to the Essakane property since the date of the Essakane Report, for IAMGOLD is Lise Chénard, Director, Mining Geology, IAMGOLD Corporation. Ms. Chénard is the qualified person responsible for any scientific and technical disclosure including mineral processing and metallurgy relating to the Essakane Gold Mine herein for any period following the effective date of the Essakane Report. AMEC GRD SA and its qualified persons are not responsible for the scientific and technical disclosure herein relating to any period following the effective date of the Essakane Report. Marcel Beaudoin (Chief Engineer, Engineering Dept. Westwood Gold Mine for IAMGOLD Corporation) is responsible the supervision of the preparation and review of the mineral reserve estimates for the Westwood Gold Mine. Daniel Vallieres, Eng. (Manager Underground Projects, Technical Services Dept. Longueuil Project Development Office for IAMGOLD Corporation) is responsible the supervision of the preparation and review of the mineral reserve estimates for the Niobec Mine. Ms. Chénard, Mr. Beaudoin, and Mr. Vallieres are all considered as "qualified persons" for the purposes of NI 43-101 with respect to the mineralization being reported on. The technical information in this section 5 has been included herein with the consent and prior review of Ms. Chénard, Mr. Beaudoin, and Mr. Vallieres, as applicable. The qualified persons have verified the data disclosed, and data underlying the information or opinions contained in this section.

For each of the projects and properties it operates, the Company has established rigorous methods and procedures aimed at assuring reliable estimates of the mineral reserves and resources. For each mine and project of the Company, the relevant qualified persons verified the data disclosed, including samplings, analytical and test data underlying the information contained herein. Quality control falls under the responsibility of Ms. Chénard.

In calculating mineral reserves, cut-off grades are established using the Company's long-term metal price and foreign exchange assumptions, the average metallurgical recovery rates and estimated production costs over the life of the related operation. As part of the annual reserve estimation process, the cost models used for cut-off grade calculations are compared to prior studies or estimates and are updated appropriately based on actual operating performance and price projections for inputs. For an underground operation, a cut-off grade is calculated for each mining method, as production costs vary from one method to another. For a surface operation, production costs are determined for each block included in the block model of the relevant operation.

The nature of mining activities is such that the extraction of ore from a mine reduces reserves. In order to renew reserves (at least partially) on most of its producing properties, the Company carries out exploration drilling programs at depth and laterally.

The Company's attributable share of mineral reserves for gold operations as of December 31, 2013 was 10.1 million ounces. A sensitivity analysis on the price of gold used to calculate the mineral resources would affect attributable ounces as follows: a \$100 increase in the gold price would increase the Company's attributable share of ounces by around 5 per cent and a \$100 decrease in the gold price

would decrease the Company's attributable share of ounces by around 6 per cent. The mineral reserves will follow a similar trend since as of December 31, 2013 all open pit mineral resources are confined within pit shells.

## 6. Other Aspects of the Business

### 6.1 *Marketing of Production*

All gold produced by IAMGOLD is in the form of doré bars, which is sold directly to gold refineries in North America and Europe at prevailing spot prices, less fees charged by the refineries for their services.

The Company's ferroniobium production is sold mainly to steel manufacturers in Asia, Europe and North America. The majority of the niobium is sold through contracts, most with a term of a year or longer, with periodic pricing adjustments to reflect market dynamics.

Also, since revenues from sales of gold and ferroniobium are received in US dollars while a significant portion of operating and other expenses are incurred in other currencies, including Canadian dollars, the value of the Canadian dollar and other currencies relative to the US dollar has a direct impact on the Company's profit margin.

The following table illustrates fluctuations in the exchange rates for US dollars expressed in Canadian dollars for the last five calendar years, as established for customs purposes by the Bank of Canada.

	<u>Year Ended December 31, 2013</u>				
<u>\$C/\$</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
<b>High</b>	<b>0.9845</b>	<b>0.9642</b>	<b>0.9407</b>	<b>0.9931</b>	<b>1.0251</b>
<b>Low</b>	<b>1.0737</b>	<b>1.0443</b>	<b>1.0658</b>	<b>1.0848</b>	<b>1.3067</b>
<b>Average</b>	<b>1.0324</b>	<b>0.9996</b>	<b>0.9891</b>	<b>1.0299</b>	<b>1.1420</b>
<b>End of Period</b>	<b>1.0650</b>	<b>0.9949</b>	<b>1.0170</b>	<b>0.9946</b>	<b>1.0510</b>

### 6.2 *Environment and Permitting*

The Company's challenge is to integrate its economic activities with environmental integrity, social concerns and effective governance, the four pillars of sustainable mining.

With respect to environmental stewardship, IAMGOLD will focus activities to understand the interaction between activities and the environment, and seek ways to protect the environment and maximize sustainable development.

IAMGOLD submitted a project description for the Côté Gold Project to the Canadian Environmental Assessment Agency early in 2013. The Agency used the Project Description to determine that a federal environment assessment ("EA") was required and after consulting the public and aboriginal communities, they released an Environmental Impact Statement (EIS) Guideline in July of 2013. This EIS Guideline prescribes the scope of the Federal EA required for the project.

IAMGOLD entered into a voluntary agreement on May 3, 2013 with the Ontario Ministry of the Environment ("MOE") to conduct a provincial EA for the Côté Gold Project. Following the submission and review of a draft Terms of Reference ("ToR"), a final ToR was submitted in July 2013. After a comment period, the ToR was approved by the MOE on January 14, 2014. Similar to the federal EIS guideline, the approved ToR sets out the framework and process for completing the Provincial EA.

In 2014, IAMGOLD will prepare and submit environmental assessment material which satisfies the requirement of both levels of government in a coordinated review process.

None of the environmental measures taken by the Company should impact negatively on its competitive position, as the whole of the North American mining industry is subject to substantially similar regulatory standards. The medium and long-term financial impact of these standards lies in the cost of mine site restoration during mining and once mining activities have ceased. The Company annually reviews its provision for environmental obligations and no material adverse effect on earnings is expected in the future. IAMGOLD believes that its operations are substantially in compliance with all relevant and material laws and regulations, as well as standards and guidelines issued from the relevant regulatory authorities.

The estimates for restoration and closure costs are prepared by knowledgeable individuals and are subject to review and approval by government authorities. Site closure costs are charged against a provision accumulated during the production phase. These obligations are currently estimated as follows:

	<b>Undiscounted Amounts</b>
	<b>(in millions of \$)</b>
Rosebel Gold Mine	\$ 78.4
Essakane Gold Mine	\$ 57.4
Doyon Gold Mine *	\$ 123.6
Niobec Mine	\$ 9.4
Other Canadian sites**	\$ 14.5
<b>Total</b>	<b>\$ 283.3</b>
Sadiola Gold Mine***	\$ 26.2
<b>Total</b>	<b>\$ 309.5</b>

\* The Doyon Gold Mine closed in 2009

\*\* Other Canadian sites include the Mouska Gold Mine and the Westwood Gold Mine

\*\*\* This number represents the Company's 41% share of the undiscounted amount

### 6.3 Community Relations

Community support for mining operations is viewed as a key ingredient for a successful mining venture. As part of its strategy, the Company plays an active role in the communities in which it operates. The Company has established community relations programs to interact with stakeholders with respect to its activities and their impact on the local communities. In Canada, consultations with aboriginals, including First Nations is a critical component of the permitting of our operations. At the Côté Gold project, First Nation consultations are on-going with the Mattagami and the Flying Post First Nations. An exploration agreement is already in place which identifies participation opportunities for both the Mattagami and Flying Post communities, and discussions are now occurring to put an Impact Benefit Agreement in place by the end of 2014. Discussions have also been separately initiated with the Métis Nation of Ontario.

The positive economic impacts of mining operations are often more noticeable in emerging countries. Therefore, in such countries, the Company implements development programs, which can be sustained beyond the mine life, to assist in improving the quality of life for those residents impacted by the operations and projects. To that effect, in 2011, the Company began a 5-year partnership in Burkina Faso with its non-governmental organization partner, Plan, to help deliver vocational and job-readiness training in various regions throughout the country. The \$7.6 million initiative is primarily funded by the Canadian International Development Agency, with IAMGOLD and Plan making a substantial commitment of \$1.9 million.

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## **6.4 Mining Development and Construction**

Since 2007, the Company has had in place a Project Development department, consisting of three in-house divisions to support new projects and existing operations on specific technical issues, extraordinary capital expenditures, expansions, and the advancement of projects. The goal consists of optimizing performance of each division's activities with a view to achieving greater effectiveness in terms of costs and schedule.

The objective of the Technical Services Division is to provide technical assistance to mines operated by the Company on specific projects and to conduct technical studies.

The objective of the IAMROCK Mining Development Division is to form and manage specialized teams performing mining development works at various mines or projects, in accordance with corporate priorities.

The objective of the Engineering and Construction Division is to form and manage teams of professionals and technicians specialized in engineering and planning, implementing and supervising construction activities of mine facilities and infrastructure.

## **6.5 Intellectual Property**

Operations of the Company are not dependent upon or subject to patents or intellectual property licenses or rights.

## **6.6 Competition**

### **6.6.1 Gold Market**

The Company is in competition with other mining companies for the acquisition of interests in precious metal mining properties. In the pursuit of such acquisition opportunities, IAMGOLD competes with several Canadian and foreign companies that may have substantially greater financial and other resources. Although IAMGOLD has acquired many such assets in the past, there can be no assurance that its acquisition efforts will succeed in the future.

### **6.6.2 Niobium Market**

The Niobec Mine is currently the only ferroniobium producer in North America. The Company competes on a worldwide basis against two other producers, both located in Brazil, for the sale of the mine's production. Companhia Brasileira de Metalurgia e Mineração ("CBMM") is the world's largest producer of ferroniobium with an estimated market share, in 2012, of 85 per cent. Mineração Catalão, a member of the Anglo-American plc group, is estimated to hold approximately 6 per cent of world supply, which is slightly lower than the Company's 9 to 10 per cent global market share.

Niobium demand rebounded after the global economic crisis of 2009. However, economic conditions for the steel industry have remained relatively soft since 2009 and niobium demand generally has just followed global crude steel production. Demand for niobium grew by 5 per cent in 2011, by 2 per cent in 2012 and is expected to have slightly contracted in 2013. The price of niobium was relatively stable throughout the difficult market conditions between 2008 and 2010. The price increased to its highest level in 2011 and has been maintained in 2012 and 2013. The Company's competitiveness in certain markets may be impacted by tariffs and duties imposed by governments. Nevertheless, steady market and limited supply growth has enabled the Company to expand production and increase sales.

## **6.7 Sale of Production**

The Company's revenues are generated predominately from the sale of gold (approximately 82 per cent of total 2013 revenues on a consolidated basis, excluding joint ventures). The gold price is subject to

fluctuations resulting from factors beyond the Company's control. These factors include general price inflation, changes in investment trends and international monetary systems, political events and changes in gold supply and demand on the public and private markets. The gold market is characterized by significant above-ground reserves which can dramatically affect the price should a portion of these reserves be brought to market. In 1999, the gold market felt the effects of gold reserve sales by some central banks as well as the effects of the announcement at the end of September 1999 by European central banks of a self-imposed annual limit on gold sales (the "Washington Agreement"). In 2004, the group of 15 signatories to the Washington Agreement renewed this agreement for a period of five years, with additional participants joining the original group of signatories. In 2009, the Washington Agreement was extended by 19 signatory banks, who committed to selling no more than a combined 400 metric tonnes of gold through 2014. The financial crisis of 2008 and resulting coordinated loosening of monetary policies by the world's central banks have also affected the volatility of the price of gold. In particular the US Federal Reserve implemented a series of "quantitative easing" programs (QE 1, 2 and 3) in the subsequent years. In 2013, the US Federal Reserve indicated it would begin to reduce or "taper" these programs should the economy and labour situation continue to improve. This indication was one of the key contributing factors to the significant fall in the price of gold in the first half of the year. In addition, the view by investors that the global economies were improving resulted in the liquidation of holdings in the various gold exchange traded funds ("ETF") which management believes also contributed to the fall in the price of gold.

From the commencement of commercial production until the end of 1994, production from the Niobec Mine was sold in the form of concentrates to customers in Europe, India, Japan and the United States for conversion into ferroniobium and distribution in their respective markets. Commercial production of ferroniobium at the mine site commenced in December 1994 following the construction of a plant to convert niobium pentoxide concentrates into ferroniobium grading 66 per cent niobium using an aluminothermic process. Ferroniobium produced at the Niobec Mine is currently distributed directly in North America, Europe and parts of Asia or through a distributor or an agent.

A significant part of the annual production from the Niobec Mine is sold under the terms of commercial contracts with third party purchasers. However, these purchasers are not bound to purchase and take delivery of all of the Niobec Mine's production under the terms of these contracts and there can be no assurance that these contracts will be renewed upon their expiry or that the Company will be able to enter into agreements with other purchasers in the event that the existing contracts are not renewed.

## 6.8 Employees

As at December 31, 2013, the Company employed approximately 5,800 individuals and approximately 1,460 contractor-employees.

## 7. Dividends

The following table outlines the dividends declared per Common Share for the three most recently completed financial years:

	December		December		December	June
	2013	June 2013	2012	June 2012	2011	2011
Dividend payment per Common Share	\$ 0.00	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$0.10

IAMGOLD maintains a dividend policy with the timing, payment and amount of dividends paid by IAMGOLD to shareholders to be determined by the directors of IAMGOLD from time to time based upon, among other things, current and forecasted cash flow, results of operations and financial condition of

IAMGOLD, the need for funds to finance ongoing operations and development, exploration and capital projects and such other business considerations as the directors of IAMGOLD may consider relevant. In December 2013, the Company suspended its dividend payment until further notice to conserve cash and preserve liquidity.

The 2012 Amended Credit Facility and the 2012 Senior Unsecured Notes both contain covenants that restrict the ability of the Company to declare or pay dividends if a default under the 2012 Amended Credit Facility or the 2012 Senior Unsecured Notes, as applicable, has occurred and is continuing or would result from the declaration or payment of the dividend.

## **8. Litigation**

In order to protect the Company's interests and those of its shareholders for damages incurred to date in connection with the denial of the Company's application to begin construction of the Camp Caiman Project, the Company appealed the French government's decision to deny a permit for the Camp Caiman Project and instituted a €275 million compensation claim. The Administrative Tribunal of French Guiana ruled against the Company in both matters in February 2012. The Company appealed this decision on May 22, 2012 to the Administrative Court of Appeal in Bordeaux and increased the amount of the claim to €763 million to account for higher gold prices.

### **Item IV Description of Capital Structure**

The Company is authorized to issue an unlimited number of First Preference Shares, an unlimited number of Second Preference Shares and an unlimited number of Common Shares, of which 376,734,832 Common Shares and no First Preference Shares or Second Preference Shares were issued and outstanding as at March 20, 2014.

Each Common Share entitles the holder thereof to one vote at all meetings of shareholders other than meetings at which only holders of another class or series of shares are entitled to vote. Each Common Share entitles the holder thereof, subject to the prior rights of the holders of the First Preference Shares and the Second Preference Shares, to receive any dividends declared by the directors of the Company and the remaining property of the Company upon dissolution.

The First Preference Shares are issuable in one or more series. Subject to the articles of the Company, the directors of the Company are authorized to fix, before issue, the designation, rights, privileges, restrictions and conditions attaching to the First Preference Shares of each series. The First Preference Shares rank prior to the Second Preference Shares and the Common Shares with respect to the payment of dividends and the return of capital on liquidation, dissolution or winding-up of the Company. Except with respect to matters as to which the holders of First Preference Shares are entitled by law to vote as a class, the holders of First Preference Shares are not entitled to vote at meetings of shareholders of the Company. The holders of First Preference Shares are not entitled to vote separately as a class or series or to dissent with respect to any proposal to amend the articles of the Company to create a new class or series of shares ranking in priority to or on parity with the First Preference Shares or any series thereof, to effect an exchange, reclassification or cancellation of the First Preference Shares or any series thereof or to increase the maximum number of authorized shares of a class or series ranking in priority to or on parity with the First Preference Shares or any series thereof.

The Second Preference Shares are issuable in one or more series. Subject to the articles of the Company, the directors of the Company are authorized to fix, before issue, the designation, rights, privileges, restrictions and conditions attaching to the Second Preference Shares of each series. The Second Preference Shares rank junior to the First Preference Shares and prior to the Common Shares with respect to the payment of dividends and the return of capital on liquidation, dissolution or winding-up of the Company. Except with respect to matters as to which the holders of Second Preference Shares are entitled by law to vote as a class, the holders of Second Preference Shares are not entitled to vote at meetings of shareholders of the Company. The holders of Second Preference Shares are not entitled to

vote separately as a class or series or to dissent with respect to any proposal to amend the articles of the Company to create a new class or series of shares ranking in priority to or on parity with the Second Preference Shares or any series thereof, to effect an exchange, reclassification or cancellation of the Second Preference Shares or any series thereof or to increase the maximum number of authorized shares of a class or series ranking in priority to or on parity with the Second Preference Shares or any series thereof.

## **Item V                      Ratings**

The following information relating to the Company’s credit ratings is provided as it relates to the Company’s financing costs, liquidity and cost of operations. Specifically, credit ratings impact the Company’s ability to obtain short-term and long-term financing and the cost of such financings. A negative change in the Company’s ratings outlook or any downgrade in the Company’s current credit ratings by its rating agencies could adversely affect its cost of borrowing and/or access to sources of liquidity and capital. In addition, changes in credit ratings may affect the Company’s ability to enter into, or the associated costs of entering into, hedging transactions or other contracts in the ordinary course of business on acceptable terms. The Company believes its current credit ratings will allow it to continue to have access to the capital markets, as and when needed, at a reasonable cost of funds.

The following table sets out the ratings of IAMGOLD’s corporate credit and the 2012 Senior Unsecured Notes credit by the rating agencies indicated as at March 20, 2014:

	<b>Standard &amp; Poor’s</b>	<b>Moody’s Investors Services</b>
Corporate Rating	BB-	Ba3
Senior Note Rating	BB-	B1
Trend/Outlook	Negative	Negative

Standard & Poor’s Rating Services’ (“S&P”) credit ratings are on a long-term rating scale that ranges from AAA to D, which represents the range from highest to lowest quality of such securities rated. The ratings from AAA to CCC may be modified by the addition of a plus (+) or a minus (-) sign to show relative standing within the major categories. In addition, S&P may add a rating outlook of “positive”, “negative” or “stable” which assesses the potential direction of a long-term credit rating over the intermediate term (typically six months to two years). As of March 2014, S&P has assigned IAMGOLD a corporate credit rating of BB- and a credit rating of BB- on the 2012 Senior Unsecured Notes with a negative outlook. According to the S&P, this rating generally means the relevant issuer currently has the capacity to meet its finance commitments, but that adverse business, financial, or economic conditions will likely impair the relevant issuer’s capacity or willingness to meet its financial commitments. S&P adds that an issuer or obligation rated ‘BB-’ should be able to withstand a mild level of stress and still meet its financial obligations. The negative outlook reflects their view that the continuation of lower gold prices could reduce the Company’s profitability.

Moody’s Investors Service (“Moody’s”) credit ratings are on a rating scale that ranges from Aaa to C, which represents the range from highest to lowest quality. Moody’s appends numerical modifiers 1, 2 and 3 to each generic rating classification from Aa through Caa. The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic category. As of March 2014, Moody’s has assigned IAMGOLD a corporate family credit rating of Ba3 and a credit rating of B1 on the 2012 Senior Unsecured Notes with a negative outlook. According to Moody’s, this rating generally means that the obligations are considered speculative and are subject to high credit risk. The negative outlook reflects their view of the cost challenges the Company faces with respect to increasing ore hardness at its sites over the next few years and the execution risk associated with the ramp up of the Westwood Gold Mine production.

Credit ratings are not a recommendation to buy, sell or hold securities. Credit ratings may be subject to revision or withdrawal at any time by the credit rating organization.

## Item VI Market for Securities

The Common Shares of the Company are listed on the Toronto Stock Exchange (the “TSX”) under the symbol “IMG” and on the New York Stock Exchange (“NYSE”) under the symbol “IAG”.

The following table sets forth the market price range, in Canadian dollars, and the trading volume of the Common Shares on the TSX for each month during the year ended December 31, 2013.

### TSX

	<b>High (C\$)</b>	<b>Low (C\$)</b>	<b>Close (C\$)</b>	<b>Volume</b>
January	11.82	7.94	8.19	86,320,000
February	8.84	6.88	6.95	63,360,000
March	7.71	6.22	7.33	85,180,000
April	7.39	4.72	5.41	96,470,000
May	6.23	4.81	5.43	111,830,000
June	5.78	4.00	4.42	75,470,000
July	5.65	4.08	5.30	76,890,000
August	7.45	4.46	6.32	171,080,000
September	6.56	4.80	4.92	123,090,000
October	5.85	4.47	5.33	83,600,000
November	5.40	4.32	4.65	68,020,000
December	4.60	3.33	3.53	90,740,000

The following table sets forth the market price range, in US dollars, and the trading volume of the Common Shares on the NYSE for each month during the year ended December 31, 2013.

### NYSE

	<b>High (US\$)</b>	<b>Low (US\$)</b>	<b>Close (US\$)</b>	<b>Volume</b>
January	12.00	7.95	8.25	91,190,000
February	8.87	6.68	6.74	85,200,000
March	7.54	6.04	7.20	151,010,000
April	7.27	4.60	5.37	166,190,000
May	6.21	4.67	5.28	158,700,000
June	5.65	3.81	4.33	141,410,000
July	5.48	3.85	5.18	135,600,000
August	7.08	4.28	6.02	203,100,000
September	6.23	4.66	4.75	192,960,000
October	5.59	4.32	5.10	143,890,000
November	5.18	4.10	4.36	106,950,000
December	4.32	3.15	3.33	169,500,000

**Item VII      Directors and Officers**

**1.      Directors**

As of March 20, 2014, the list of IAMGOLD's directors is as follows:

<u>Name, Province and Country of Residence</u>	<u>Principal Occupation</u>	<u>Director Since</u>
<i>WILLIAM D. PUGLIESE Aurora, Ontario, Canada</i>	<i>Chairman of the Company</i>	<i>1990</i>
<i>STEPHEN J.J. LETWIN Toronto, Ontario, Canada</i>	<i>President and CEO of the Company</i>	<i>2010</i>
<i>JOHN E. CALDWELL (1)(3) Toronto, Ontario, Canada</i>	<i>Director of the Company</i>	<i>2006</i>
<i>DONALD K. CHARTER (2)(5) Etobicoke, Ontario, Canada</i>	<i>Director of the Company</i>	<i>1994</i>
<i>W. ROBERT DENGLER (3)(4) Aurora, Ontario, Canada</i>	<i>Director of the Company</i>	<i>2005</i>
<i>GUY G. DUFRESNE (1)(4) Boucherville, Québec, Canada</i>	<i>Director of the Company</i>	<i>2006</i>
<i>RICHARD J. HALL (1)(5) Silverthorne, Colorado, United States of America</i>	<i>Director of the Company</i>	<i>2012</i>
<i>MAHENDRA NAIK (1)(2) Markham, Ontario, Canada</i>	<i>Chief Financial Officer of Fundeco Inc. Private Investment Company, Chartered Professional Accountant</i>	<i>1990</i>
<i>JOHN T. SHAW (3)(5) Sydney, New South Wales, Australia</i>	<i>Director of the Company</i>	<i>2006</i>
<i>TIMOTHY R. SNIDER (2)(4) Tuscon, Arizona, United States of America</i>	<i>Director of the Company</i>	<i>2011</i>

*(1) Member of the Audit and Finance Committee*

*(2) Member of the Human Resources and Compensation Committee*

*(3) Member of the Nominating and Corporate Governance Committee*

*(4) Member of the Environmental, Health and Safety Committee*

*(5) Member of the Resources & Reserves Committee*

All of the above-mentioned directors have held their current positions or another position with their current employer or a company related thereto during the last five years, with the following exceptions: Mr. Hall who, prior to October 2011, was President and Chief Executive Officer of Northgate Minerals.

Each director will, unless he resigns or his office becomes vacant for any reason, hold office until the close of the next annual meeting of shareholders or until his successor is elected or appointed.

## 2. Executive Officers

The current list of Company executive officers is as follows:

<u>Name, Province and Country of Residence</u>	<u>Occupation</u>	<u>Officer Since</u>
STEPHEN J.J. LETWIN Toronto, Ontario, Canada	President and CEO of the Company	2010
P. GORDON STOTHART Oakville, Ontario, Canada	Executive Vice President and Chief Operating Officer	2007
CAROL T. BANDUCCI Mississauga, Ontario, Canada	Executive Vice President and Chief Financial Officer	2007
ROBERT CARREAU Toronto, Ontario, Canada	Senior Vice President, Health, Safety and Sustainability	2011
BENJAMIN R. LITTLE Toronto, Ontario, Canada	Senior Vice President, Corporate Affairs	2011
CRAIG S. MACDOUGALL Oakville, Ontario, Canada	Senior Vice President, Exploration	2012
DENIS MIVILLE-DESCHÊNES* Bromont, Québec, Canada	Senior Vice President, Project Development	2006
PAUL B. OLMSTED Mississauga, Ontario, Canada	Senior Vice President, Corporate Development	2003
JEFFERY A. SNOW Toronto, Ontario, Canada	Senior Vice President, General Counsel	2009
LISA ZANGARI Toronto, Ontario, Canada	Senior Vice President, Human Resources	2009

\* Prior to joining the Company, the individual was an officer or held another management position with a company acquired by IAMGOLD.

All of the executive officers of the Company have held their current positions or another management position with the Company or one of its affiliates during the last five years, with the following exceptions: Mr. Stephen J.J. Letwin who, prior to joining IAMGOLD in November 2010, was based in Houston, Texas where he was the Executive Vice President, Gas Transportation & International, with Enbridge Inc. Before joining Enbridge, Mr. Letwin served as President and Chief Operating Officer of TransCanada

Energy and was Chief Financial Officer of TransCanada Pipelines Limited, Numac (Westcoast Energy), and Encor Energy; Mr. Carreau who, prior to December 2011, held the position of Vice-President, Corporate Social Responsibility and Sustainability at an international mining company; Mr. Little who, prior to August 2009, held the position of Director of Government and International Affairs at Barrick Gold Corporation; Mr. MacDougall who, prior to February 2012, worked as an industry consultant and prior to that he held the position of President and CEO of Continental Nickel Limited; Mr. Snow who, prior to November 2009, was Managing Director, Mining Group for McMillan LLP and Ms. Zangari who, prior to September 2009, was Senior Vice President, Human Resources at Kinross Gold Corporation (a mining company).

### **3. Shareholdings of Directors and Officers**

As at March 20, 2014, directors and executive officers of IAMGOLD as a group beneficially own, directly or indirectly, or exercise control or direction over, approximately 5,053,931 million Common Shares or 1.34 per cent of all the issued and outstanding Common Shares of IAMGOLD.

### **4. Corporate Cease Trade Orders or Bankruptcies**

To the knowledge of the Company, no director or executive officer of the Company is, or has been in the last ten years, a director or executive officer of an issuer that, while acting in such capacity, (a) was the subject of a cease trade order or similar order or an order that denied the issuer access to any exemptions under securities legislation, for a period of more than 30 consecutive days, (b) was subject to an event that resulted, after that person ceased to be a director or executive officer, in the issuer being the subject of a cease trade or similar order or an order that denied the issuer access to any exemption under securities legislation, for a period of more than 30 consecutive days, or (c) within a year of that person ceasing to act in that capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency or was subject to or instituted any proceedings, arrangement or compromise with creditors or had a receiver, receiver manager or trustee appointed to hold its assets, except for the following: (i) Mr. Caldwell was a director of Stelco Inc. when, in January 2004, it obtained a court order under the CCAA to initiate the restructuring of its debt obligations and capital structure. Stelco Inc. emerged from CCAA on March 31, 2006. Mr. Caldwell was a director of Stelco Inc. from 1997 until March 31, 2006; and (ii) Mr. Shaw was serving as a non-executive director of Albidon Limited when, on April 22, 2009, the company voluntarily appointed administrators. Following this appointment of administrators Mr. Shaw resigned as director of Albidon Limited. As of October 2010, the administration of the company came to an end.

#### *Personal Bankruptcies*

To the knowledge of the Company, no director or executive officer of the Company, or shareholder holding a sufficient number of securities to affect materially the control of the Company, has, within the 10 years before the date of this Annual Information Form, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold his or her assets.

#### *Penalties and Sanctions*

To the best of management's knowledge, no penalties or sanctions have been imposed on a director or executive officer of the Company, or shareholder holding a sufficient number of securities of the Company to affect materially the control of the Company, in relation to securities legislation or by a securities regulatory authority or has entered into a settlement agreement with a securities regulatory authority or has had any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to a reasonable investor in making an investment decision.

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*Conflicts of Interest*

To the best of management’s knowledge, there are no existing or potential material conflicts of interest between the Company or any of its subsidiaries and any director or officer of the Company or a subsidiary of the Company.

**Item VIII            Audit and Finance Committee**

**1.        Composition and Relevant Education and Experience of Members**

The directors of the Company have an audit and finance Committee (the “Audit and Finance Committee”) which consists of Messrs. John E. Caldwell (Chairman), Guy Dufresne, Richard J. Hall and Mahendra Naik. The directors of the Company have determined that all members of the Audit and Finance Committee are “independent” and “financially literate” for the purposes of applicable laws. The directors of the Company have also determined that each of John E. Caldwell, Guy Dufresne and Mahendra Naik is an “Audit Committee Financial Expert” for the purposes of applicable laws. The designation of a member of the Audit and Finance Committee as an “Audit Committee Financial Expert” does not make him an “expert” for any purpose, impose any duties, obligations or liability on him that are greater than those imposed on members of the Board of Directors who do not carry this designation or affect the duties, obligations or liability of any other member of the Audit and Finance Committee.

The following is a brief summary of the education and experience of each member of the Audit and Finance Committee that is relevant to the performance of his responsibilities as a member of the Audit and Finance Committee.

The text of the Audit and Finance Committee’s charter is attached hereto as Schedule “A”.

<u>Name</u>	<u>Relevant Education and Experience</u>
<b>John E. Caldwell</b> (Chairman)	Mr. Caldwell has been a director of the Company since 2006. Mr. Caldwell brings extensive general and financial management and risk assessment experience to the Board. From 2003 until his retirement from SMTC Corporation, on March 31, 2011, he served as President and Chief Executive Officer and as a member of the board of directors. Before joining STMC Corporation, Mr. Caldwell held positions in The Mosaic Group, a marketing services provider, as Chair of the Restructuring Committee of the Board, from October 2002 to September 2003, in GEAC Computer Corporation Limited, a computer software company, as President and Chief Executive Officer from October 2000 to December 2001 and in CAE Inc., a provider of simulation and modeling technologies and integrated training solutions for the civil aviation and defense industries, as President and Chief Executive Officer from June 1993 to October 1999. In addition, Mr. Caldwell served in a variety of senior executive positions in finance, including Senior Vice President of Finance and Corporate Affairs of CAE and Executive Vice President of Finance and Administration of Carling O’Keefe Breweries of Canada. Over the course of his career, Mr. Caldwell has served on the audit committees of ten public companies. Also, for the past several years, Mr. Caldwell has been a lecturer on board oversight responsibility for enterprise risk as part of an accredited board of director education program through McMaster University in Canada. Mr. Caldwell has been a director of Advanced Micro Devices, Inc., a global semiconductor provider since 2006 and of Faro Technologies, Inc., a producer of three dimensional manufacturing measurement systems, since 2002. Mr. Caldwell also served on the board of directors of ATI Technologies Inc. from 2003 to 2006, Rothmans Inc. from 2004 to 2008,

Cognos Inc. from 2000 to 2008, Stelco Inc. from 1997 to 2006 and Sleeman Breweries Ltd. from 2003 to 2005. Mr. Caldwell holds a Bachelor of Commerce Degree from Carleton University and is a Certified Professional Accountant.

**Guy G. Dufresne**

Mr. Dufresne is an engineer from Ecole Polytechnique de Montréal and holds a Masters Degree in Engineering (including computers) from the Massachusetts Institute of Technology and an MBA from the Harvard Business School. Mr. Dufresne currently serves as a member of the board of RONA, a position he has held since January 2013. He also currently serves as Chairman of the board of L'Union Canadienne, a subsidiary of RSA Canada, a position that he has held since October 2012. From 1992 to 2006, he was President and CEO of Québec Cartier Mining and led the turnaround of this iron ore company; for 25 years prior to 1992, he held progressive senior positions within the forest product industry including President and COO of Kruger. Since about 1980, Mr. Dufresne has been a member of the board of several public and private companies and he has worked on numerous committees; he is still a member of the board of RSA Canada, an insurance company. Over the years he has been Chairman of the board of Tembec, Cambior, Conseil du Patronat, Chamber of Marine Commerce, The Mining Association of Canada, The Québec Forest Product Association and L'Institut Armand-Frappier (a pharmaceutical research centre).

Mr. Dufresne has acquired, through education and experience, an understanding of how to help companies to be cost competitive and profitable.

**Richard J. Hall**

Mr. Hall was appointed a director of IAMGOLD on March 22, 2012. Mr. Hall brings over 40 years of exploration, development, mining and corporate experience. In addition to IAMGOLD, Mr. Hall serves as a director of Kaminak Gold Corp and Gold Canyon Resources. Mr. Hall served as Chairman of Premier Gold from 2010 until June 2012 and served as President and Chief Executive Officer of Northgate Minerals from July 2011 until October 2011 when Northgate was acquired by AuRico Gold. From 2008 until 2011, he held the position of Chairman of Grayd Resource Corporation when Grayd was acquired by Agnico Eagle in November 2011. He also served as a director and Chairman of the Special Committee of Creston Moly during its acquisition by Mercator Minerals in 2011. In addition to his Board activities, Mr. Hall acts as a mineral industry consultant to various companies. From 1999 to 2008, he served as President and CEO of Metallica Resources Inc., where he was involved in all aspects of the company's development including the financing, construction and commissioning of the Cerro San Pedro gold-silver mine in Mexico. While at Metallica, the El Morro deposit was discovered in Chile and was brought through to a final feasibility study in conjunction with Metallica's operating partner on the project, Xstrata Copper. In August 2008, Metallica was part of a \$1.6 billion merger with Peak Gold Ltd. and New Gold Inc. to form what is now New Gold Inc. Previous to his tenure at Metallica, Mr. Hall held senior management positions with Dayton Mining Corporation and Pegasus Gold Corporation. Mr. Hall holds a Bachelor and a Masters Degree in Geology and an MBA from Eastern Washington University. He has also completed an Executive Development Program at the University of Minnesota and is a member of the National Association of Corporate Directors and a member of both the Audit and Investment Committees of the Society of Economic Geologists.

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NameRelevant Education and Experience**Mahendra Naik**

Mr. Naik is a Chartered Professional Accountant with more than 32 years of financial accounting, mining and investment company experience. He holds a Bachelor of Commerce degree from the University of Toronto. He practiced as a Chartered Professional Accountant for nine years with a major Canadian accounting firm. As a Chartered Professional Accountant, Mr. Naik has experience in preparing, auditing, analyzing and evaluating financial statements, understands internal controls and procedures for financial reporting and understands the accounting principles used by the Company to prepare its financial statements as well as the implications of said accounting principles on the Company's results. From 1990 to 1999, he was the Chief Financial Officer of IAMGOLD. He is also the Chairman of the Board and member of a TSX-listed mining company and a member of the Audit Committee for a TSXV listed international financial services company. In addition, he is Chairman and a member of the Audit Committees of a number of private companies, including precious metals, a private Canadian bank and financial service businesses.

**2. Mandate of the Audit and Finance Committee**

The general mandate of the Audit and Finance Committee is to review and, if deemed appropriate, recommend the approval of the Company's annual and quarterly financial statements and related disclosure to the Board of Directors, and more particularly, to oversee the Company's financial reporting process, internal control system, management of financial risks and the audit process of financial information.

This committee reviews the general policies submitted by the Company's management in connection with financial reporting and internal control and deals with all material matters relating thereto. Based on its review, this committee makes recommendations to the Board of Directors. Finally, the committee ensures that the external auditors are independent *vis-à-vis* management of the Company and makes its recommendations regarding their nomination for the ensuing year. The charter of the Audit and Finance Committee is attached hereto as Schedule A.

**3. Pre-Approval Policies and Procedures**

The Audit and Finance Committee has adopted a pre-approval policy with respect to permitted non-audit services. Under this policy, subject to certain conditions, specified audit-related services, tax-related non-audit services, audit services and certain permitted non-audit services may be presented to the Audit and Finance Committee for pre-approval as a category of services on an annual or project basis. On a quarterly basis, the Chief Financial Officer of IAMGOLD is required to update the Audit and Finance Committee in respect of the actual amount of fees in comparison to the pre-approved estimate. Following the annual pre-approval, on an interim basis, the Chief Financial Officer of IAMGOLD is permitted to approve statutory, compliance and subsidiary audits and additional audit-related services and specified non-audit services, provided that the estimated fees for such services fall within specified dollar limits. Additional audit-related services and specified non-audit services that exceed the dollar thresholds and all additional non-audit services, including tax-related non-audit services, require the pre-approval of the Audit and Finance Committee (or if within a specified dollar threshold, the Audit and Finance Committee Chairman).

#### 4. External Auditor Service Fees

##### **Audit Fees**

The aggregate fees billed by the Company's external auditor in each of the last two fiscal years for audit services were \$1,575,000 in 2013 and \$1,680,000 in 2012.

##### **Audit-Related Fees**

The aggregate fees billed in each of the last two fiscal years for assurance and related services by the Company's external auditor that are not included in the above paragraph were \$55,000 in 2013 and \$328,000 in 2012. The audit-related fees relate to services provided in connection with statutory filings and transactions completed by the Company.

##### **Tax Fees**

The aggregate fees billed in each of the last two fiscal years for professional tax services rendered by the Company's external auditor were \$84,000 in 2013 and \$112,000 in 2012. The professional tax services related to corporate tax compliance, tax planning and other related tax services.

##### **All Other Fees**

The aggregate fees billed in each of the last two fiscal years for other services rendered by the Company's external auditor were \$15,000 in 2013 and nil in 2012. The other services related to readiness assessments performed for the Company related to the World Gold Council conflict free gold standard.

##### **Chart for the above fee disclosure**

The aggregate fees billed by the external auditor of the Company in each of the last two financial years of the Company are as follows:

	<u>2013</u>	<u>2012</u>
Audit Fees	1,575,000	1,680,000
Audit-Related Fees	55,000	328,000
Tax Fees	84,000	112,000
Other	15,000	0
Total	<u>1,729,000</u>	<u>2,120,000</u>

#### **Item IX Interest of Management and Others in Material Transactions**

Within the three most recently completed financial years and during the current 2014 fiscal year to the date hereof, none of the directors or executive officers of the Company, any person or company that beneficially owns, or controls or directs, directly or indirectly, more than 10 per cent of the outstanding voting securities of the Company or associates or affiliates of any such individuals has, to the best of the Company's knowledge, any material interest, direct or indirect, in any transaction that has materially affected or is reasonably expected to materially affect the Company and its subsidiaries.

**Item X****Transfer Agent and Registrar**

The Company's transfer agent and registrar is:

Computershare Trust Company of Canada  
100 University Ave.  
9th Floor, North Tower  
Toronto, Ontario M5J 2Y1  
Canada

**Item XI****Material Contracts***2012 Amended Credit Facility*

The Company amended and restated its existing \$350 million unsecured revolving credit facility on February 22, 2012 with a revised syndicate of financial institutions (collectively the "Revised Lenders") led by The Bank of Nova Scotia, the Canadian Imperial Bank of Commerce and Toronto-Dominion Bank. The amendments provide for a revolving bank credit facility of up to \$500 million or Canadian dollar equivalents (the "2012 Amended Credit Facility"). The purpose of the 2012 Amended Credit Facility remains to finance general corporate requirements of the Company, including permitted acquisitions and the issuance of letters of credit. The 2012 Amended Credit Facility matures and all indebtedness thereunder is due and payable on February 22, 2016. The Company, with the consent of Revised Lenders representing greater than 66 <sup>2</sup>/<sub>3</sub> per cent of the aggregate commitments under the 2012 Amended Credit Facility, has the option to extend the term of the facility. The Company must replace or cancel the commitments of any Revised Lenders who do not consent to such an extension.

Advances under the 2012 Amended Credit Facility are available in US dollars and Canadian dollars and bear interest at rates calculated with respect to certain financial ratios of the Company and vary in accordance with borrowing rates in Canada and the United States. The Revised Lenders are each paid a standby fee on the undrawn portion of the 2012 Amended Credit Facility, which fee also depends on certain financial ratios of the Company. Payment and performance of the Company's obligations under the facility continue to be guaranteed by certain of the subsidiaries of the Company (collectively with the Company, the "Obligors"). The Amended Credit Agreement includes certain covenants relating to the operations and activities of the Obligors including, among others, restrictions with respect to indebtedness, distributions, entering into derivative transactions, disposition of material assets, mergers and acquisitions as well as covenants to maintain a total net debt ratio of not greater than 3.50:1 and a tangible net worth of not less than the aggregate of \$2.25 billion plus 50 per cent of the Company's consolidated net income for the fiscal quarter ending December 31, 2012 and each subsequent fiscal year (excluding any period in which net income is a loss), plus 50 per cent of the proceeds of equity issuances or contributions after December 31, 2011. The Amended Credit Agreement also includes typical events of default, including any change of control of the Company.

As at March 20, 2014, there were no funds drawn under the 2012 Amended Credit Facility.

*2012 Niobec Credit Facility*

The Company entered into a credit agreement (the "Credit Agreement") on February 22, 2012 with a syndicate of financial institutions (collectively the "Lenders") led by The Bank of Nova Scotia, the Canadian Imperial Bank of Commerce and Toronto-Dominion Bank for the purpose of providing a revolving bank credit facility of up to \$250 million (the "2012 Niobec Credit Facility"). The purpose of the 2012 Niobec Credit Facility is to finance general corporate requirements of Niobec Inc. ("Niobec"), a wholly-owned subsidiary of the Company including capital expansion. The 2012 Niobec Credit Facility matures and all indebtedness thereunder is due and payable on February 22, 2016. Niobec and the Company, with the consent of Lenders representing greater than 66 <sup>2</sup>/<sub>3</sub> per cent of the aggregate commitments under the 2012 Niobec Credit Facility, has the option to extend the term of the facility for an additional one-year term. Niobec must replace or cancel the commitments of any Lenders who do not consent to such an extension.

Advances under the 2012 Niobec Credit Facility are available in US and Canadian dollars and bear interest at rates calculated with respect to certain financial ratios of the Company and vary in accordance with borrowing rates in Canada and the United States. The Lenders are each paid a standby fee on the undrawn portion of the 2012 Niobec Credit Facility, which fee also depends on certain financial ratios of Niobec. Payment and performance of Niobec's obligations under the facility are secured by an unconditional guarantee by the Company. The Credit Agreement includes certain covenants relating to the operations and activities of Niobec including, among others, restrictions with respect to indebtedness, distributions, entering into derivative transactions, disposition of material assets, mergers and acquisitions as well as covenants to maintain a total net debt ratio of not greater than 3.50:1 and a tangible net worth of not less than the aggregate of \$2.25 billion plus 50 per cent of the Company's consolidated net income for the fiscal quarter ending December 31, 2012 and each subsequent fiscal year (excluding any period in which net income is a loss), plus 50 percent of the proceeds of equity issuances or contributions after December 31, 2011. The Credit Agreement also includes typical events of default, including any change of control of Niobec.

As at March 20, 2014, there were no funds drawn under the 2012 Niobec Credit Facility.

#### *2012 Amended Letter of Credit Facility*

The Company amended and restated its existing \$50 million letter of credit facility on February 22, 2012 with The National Bank of Canada (the "Lender"). The amendments provide for a revolving bank credit facility of up to \$75 million or Canadian dollar equivalents ("the 2012 Amended Letters of Credit Facility"). The purpose of the 2012 Amended Letters of Credit Facility remains to provide letters of credit as security in respect of obligations the Company may have as they relate to its asset retirement obligations. The Company has executed its option to extend the term of the facility for up to 364 days. The Facility matures on April 22, 2014 and the Company expects the maturity to be extended to April 22, 2015; however, there can be no certainty that the letter of credit facility will be renewed/extended and on terms favourable to the issuer, but that the Company has no reason to believe that such renewal/extension cannot be obtained.

The Lender is paid a standby fee on the undrawn portion of the 2012 Amended Letter of Credit Facility. Payment and performance of the Company's obligations under the facility are guaranteed by a performance security guarantee ("PSG") as underwritten by the Economic Development Canada. The PSG has been renewed and matures in April 2015. The Letter of Credit Agreement includes typical events of default, including any change of control of the Company.

As at March 20, 2014, there were approximately \$61.6 million of funds drawn and issued in the form of Letters of Credit, under the 2012 Amended Letters of Credit Facility.

#### *2012 Senior Unsecured Notes*

On September 21, 2012, the Company issued at face value \$650 million of senior unsecured notes. The 2012 Senior Unsecured Notes are denominated in U.S. dollars, mature and become due and payable on October 1, 2020, and bear interest at the rate of 6.75 per cent per annum. Interest is payable in arrears in equal semi-annual installments on April 1 and October 1 of each year commencing in 2013. The 2012 Senior Unsecured Notes are guaranteed by some of the Company's subsidiaries. The Company is using the proceeds of the 2012 Senior Unsecured Notes for general corporate purposes, including funding capital expenditures and exploration.

Except as noted below, the 2012 Senior Unsecured Notes are not redeemable, in whole or part, by the Company until October 1, 2016. On and after October 1, 2016, the Company may redeem the 2012 Senior Unsecured Notes, in whole or in part, at the relevant redemption price (expressed as a percentage of the principal amount of the 2012 Senior Unsecured Notes) and accrued and unpaid interest on the

2012 Senior Unsecured Notes up to the redemption date. The redemption price for the 2012 Senior Unsecured Notes during the 12 month period beginning on October 1 of each of the following years is: 2016 – 103.375 per cent; 2017 – 101.688 per cent; and 2018 and thereafter – 100 per cent.

Prior to October 1, 2016, the Company may redeem some or all of the 2012 Senior Unsecured Notes at a price equal to 100 per cent of the principal amount of the 2012 Senior Unsecured Notes plus a “make-whole” premium for accrued and unpaid interest.

Prior to October 1, 2015 using the cash proceeds from an equity offering the Company may redeem up to 35 per cent of the original aggregate principal amount of the 2012 Senior Unsecured Notes at a redemption price equal to 106.750 per cent of the aggregate principal amount thereof, plus accrued and unpaid interest up to the redemption date.

The following are the contractual maturities related to the 2012 Senior Unsecured Notes, including estimated interest payments and excluding the impact of netting agreements.

<u>At December 31, 2013</u>	<u>Carrying</u>	<u>Payments due by period (\$ millions)</u>				<u>Contractual</u>
		<u>Amount</u>	<u>Cash Flows</u>	<u>2014</u>	<u>2-3 Years</u>	
<b>2012 Senior Unsecured Notes</b>	<b>\$ 650.0</b>	<b>\$ 957.3</b>	<b>\$43.9</b>	<b>\$ 87.8</b>	<b>\$ 87.8</b>	<b>\$ 737.8</b>

There are no other contracts, other than those herein disclosed in this Annual Information Form and other than those entered into in the ordinary course of the Company’s business, that are material to the Company and which were entered into in the most recently completed financial year of the Company or before the most recently completed financial year but is still in effect as of March 20, 2014.

## Item XII Interests of Experts

The following persons and companies have prepared or certified a statement, report or valuation described or included in a filing, or referred to in a filing, made by the Company under National Instrument 51-102 during, or relating, to the financial year of the Company ended December 31, 2013.

KPMG LLP, Chartered Accountants

The “qualified persons” whose names are set forth herein, being: Lise Chénard, Réjean Sirois, Pierre Pelletier, Daniel Vallieres, Marcel Beaudoin, Gabriel Voicu, Ronald Halas, Armand Savoie, Pierre Levesque, Ian Glacken and Optiro Pty Ltd, Louis-Pierre Gignac, Louis Gignac and G Mining Services Inc., John Hawxby, AMEC GRD SA (formerly GRD Minproc (Pty) Ltd), Phillip Bedell and Golder Associates Ltd, Patrick Godin, Roscoe Postle Associates Inc, William Roscoe, Jamie Lavigne, Emilie Williams, François Ferland, Richard Morel, Philippe Gaultier, Gilles Ferlatte, Louis Grenier and Jean-Francois Tremblay.

To the knowledge of the Company, after reasonable enquiry, each of the foregoing persons and companies, except for KPMG LLP, beneficially owns, directly, or indirectly, or exercises control or direction over less than one per cent of the outstanding Common Shares. Lise Chénard, Pierre Pelletier, Daniel Vallieres, Ronald Halas, Marcel Beaudoin, Armand Savoie, François Ferland, Emilie Williams, Richard Morel, Gilles Ferlatte, Philippe Gaultier, Louis Grenier, Jean-Francoise Tremblay and Pierre Levesque are employees of the Company.

KPMG LLP are the Company’s external auditors and have reported to the shareholders on the Company’s consolidated financial statements for the year ended December 31, 2013 in their report dated February 19, 2014. In connection with their audit, KPMG LLP has confirmed that they are independent within the meaning of the relevant rules and related interpretations prescribed by the relevant professional bodies in Canada and any applicable legislation and regulations, and that they are independent accountants with respect to the Company under all relevant US professional and regulatory standards.

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**Item XIII      Additional Information**

Additional information relating to the Company may be found on SEDAR at [www.sedar.com](http://www.sedar.com) and the Company's website at [www.iamgold.com](http://www.iamgold.com). Information, including directors' and officers' remuneration and indebtedness, principal holders of the Company's securities and securities authorized for issuance under equity compensation plans, will be contained in the Company's Management Information Circular pertaining to its Annual General Meeting of Shareholders, scheduled for May 7, 2014, which will involve the election of directors. Additional information is also provided in the Company's audited consolidated financial statements and management's discussion and analysis for its most recently completed financial year ended December 31, 2013.

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## SCHEDULE A

### IAMGOLD CORPORATION

#### AUDIT AND FINANCE COMMITTEE CHARTER

##### 1. Overall Purpose and Objectives

The audit and finance committee (the “Committee”) will assist the directors (the “Directors”) of IAMGOLD Corporation (the “Corporation”) in fulfilling their responsibilities under its mandate and applicable legal and regulatory requirements. To the extent considered appropriate by the Committee or as required by applicable legal or regulatory requirements, the Committee will provide oversight review with respect to the integrity of the financial reporting process of the Corporation, the integrity of the Corporation’s financial statements, the system of internal controls and management of the financial risks of the Corporation, the performance of IAMGOLD’s internal audit function, the external audit qualifications, independence and performance, review of financial policies and the nature and structure of major strategic financial commitments. In fulfilling its responsibilities, the Committee maintains an effective working relationship with the Directors, management of the Corporation, internal audit and the external auditor as well as monitors the independence of the external auditor.

In addition to the powers and responsibilities expressly delegated by the Board of Directors to the Committee in this Charter, the Committee may exercise any other powers and carry out any other responsibilities delegated to it by the Board from time to time consistent with the Corporation’s bylaws. The powers and responsibilities delegated by the Board to the Committee in this Charter or otherwise shall be exercised and carried out by the Committee as it deems appropriate without requirement of Board approval, and any decision made by the Committee (including any decision to exercise or refrain from exercising any of the powers delegated to the Committee hereunder) shall be at the Committee’s sole discretion. While acting within the scope of the powers and responsibilities delegated to it, the Committee shall have and may exercise all the powers and authority of the Board. To the fullest extent permitted by law, the Committee shall have the power to determine which matters are within the scope of the powers and responsibilities delegated to it.

Notwithstanding the foregoing, the Committee’s responsibilities are limited to review. Management of the Corporation is responsible for the preparation, presentation and integrity of the Corporation’s financial statements as well as the Corporation’s financial reporting process, accounting policies, internal audit function, internal accounting controls and disclosure controls and procedures. The independent auditor is responsible for performing an audit of the Corporation’s annual financial statements, expressing an opinion as to the conformity of such annual financial statements with accounting principles generally accepted in Canada (GAAP) and reviewing the Corporation’s quarterly financial statements. It is not the responsibility of the Committee to plan or conduct audits or to determine that the Corporation’s financial statements and disclosure are complete and accurate and in accordance with generally accepted accounting principles and applicable laws, rules and regulations. Each member of the Committee shall be entitled to rely on the integrity of those persons within the Corporation and of the professionals and experts (including the Corporation’s internal auditor (or others responsible for the internal audit function, including contracted non-employee or audit or accounting firms engaged to provide internal audit services) and the Corporation’s independent auditor) from which the Committee receives information and, absent actual knowledge to the contrary, the accuracy of the financial and other information provided to the Committee by such persons, professionals or experts.

##### 2. Authority

(a) The Committee shall have the authority to:

- (i) engage independent counsel and other advisors as the Committee determines necessary to carry out its duties;

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- (ii) set compensation and authorize payment for any advisors employed by the Committee;
  - (iii) communicate directly with the internal and external auditor of the Corporation and require that the external auditor of the Corporation report directly to the Committee; and
  - (iv) seek any information considered appropriate by the Committee from any employee of the Corporation.
- (b) The Committee shall have unrestricted and unfettered access to all personnel and documents of the Corporation and shall be provided with the resources reasonably necessary to fulfill its responsibilities.

### **3. Membership and Organization**

(a) The Committee will be composed of at least three members of the Board. The members of the Committee shall be appointed by the Directors to serve one-year terms and shall be permitted to serve an unlimited number of consecutive terms. Every member of the Committee must be a Director who is independent and financially literate. In this Charter, the terms “independent” and “financially literate” have the meaning ascribed to such terms by Applicable Laws, including currently the requirements of Multilateral Instrument 52-110 and the Corporate Governance Rules of the New York Stock Exchange (“NYSE Rules”), which are reproduced in Appendix “A” attached hereto. The chairman of the Committee will be appointed by the Committee from time to time on the recommendation of the nominating and corporate governance committee and must have such accounting or related financial management expertise as the Directors may determine in their business judgment.

All members shall, to the satisfaction of the Board of Directors, be “financially literate”, and at least one member shall have accounting or related financial management expertise to qualify as a “financial expert” in accordance with applicable legal requirements, including currently the requirements of Multilateral Instrument 52-110, the rules adopted by the United States Securities and Exchange Commission and the NYSE Rules reproduced in Appendix “A” attached hereto.

No Committee member may simultaneously serve on the audit committee of more than two other public companies, unless the Board determines that such simultaneous service would not impair the ability of such member to effectively serve on the Committee.

As the rules set out in Schedule “A” may be revised, updated or replaced from time to time, the Audit Committee shall ensure that such schedule is up-dated accordingly when required.

(b) The chairman of the Committee will be appointed by the Committee from time to time on the recommendation of the nominating and corporate governance committee.

(c) The Committee shall meet at times necessary to perform duties described above in a timely manner but not less than four times per year.

(d) The secretary of the Committee will be the Secretary of the Corporation or such other person as is chosen by the Committee.

(e) The Committee may invite such persons to meetings of the Committee as the Committee considers appropriate, except to the extent exclusion of certain persons is required pursuant to this Charter or Applicable Laws.

(f) The Committee may invite the external auditor of the Corporation to be present at any meeting of the Committee and to comment on any financial statements, or on any of the financial aspects, of the Corporation.

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**(g)** The Committee will meet as considered appropriate or desirable by the Committee. Any member of the Committee may call or the external auditor of the Corporation may request a meeting of the Committee at any time upon 48 hours prior written notice.

**(h)** All decisions of the Committee shall be by simple majority and the chairman of the Committee shall not have a deciding or casting vote.

**(i)** Minutes shall be kept in respect of the proceedings of all meetings of the Committee.

**(j)** Except as may be delegated by the Committee to any one or more members of the Committee, no business shall be transacted by the Committee except at a meeting of the members thereof at which a majority of the members thereof is present.

**(k)** The Committee may transact its business by a resolution in writing signed by all the members of the Committee in lieu of a meeting of the Committee.

#### **4. Role and Responsibilities**

To the extent considered appropriate or desirable or required by applicable legal or regulatory requirements, the Committee shall, in respect of the:

**(a) Financial Reporting of the Corporation**

- (i)* review the quarterly and annual financial statements of the Corporation, management's discussion and analysis and any annual and interim earnings press releases of the Corporation before the Corporation publicly discloses such information and discuss these documents with the external auditor and with management of the Corporation, as appropriate;
- (ii)* consider the fairness of the quarterly and annual interim financial statements and financial disclosure of the Corporation and review with management of the Corporation and the external auditor whether,
  - actual financial results for the annual and interim periods varied significantly from budgeted, projected or previous period results;
  - generally accepted accounting principles have been consistently applied;
  - there are any actual or proposed changes in accounting or financial reporting practices of the Corporation; and
  - there are any significant or unusual events or transactions which require disclosure and, if so, consider the adequacy of that disclosure;
- (iii)* review significant accounting and reporting issues, including recent professional and regulatory pronouncements, and consider their impact on the financial statements of the Corporation;
- (iv)* review any legal matters which could significantly impact the financial statements of the Corporation as reported on by counsel and meet with counsel to the Corporation whenever deemed appropriate;

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- (v) review the selection of, and changes in the accounting policies of the Corporation;
  - (vi) review judgmental areas, for example those involving a valuation of the assets and liabilities and other commitments and contingencies of the Corporation;
  - (vii) review audit issues related to the material associated and affiliated entities of the Corporation that may have a significant impact on the equity investment therein of the Corporation;
  - (viii) discuss the Corporation's earnings press releases, as well as financial information and earning guidance provided to analysts and rating agencies, if applicable;
  - (ix) meet with management and the external auditor of the Corporation to review the annual financial statements of the Corporation and the results of the audit thereof; and
  - (x) meet separately and periodically with the management of the Corporation, the external auditor of the Corporation and the internal auditor (or other personnel responsible for the internal audit function of the Corporation) of the Corporation to discuss any matters that the Committee, the external auditor of the Corporation or the internal auditor of the Corporation, respectively, believes should be discussed privately;

**(b) Internal Controls of the Corporation**

- (i) review the planning and implementation of work of the internal auditor pursuant to the internal audit charter, which charter shall be approved by the Committee from time to time, including, without limitation, the identification and management of risks to the Corporation through the implementation of a system of internal controls appropriate to the Corporation;
- (ii) review the areas of greatest financial, and reporting and disclosure risks to the Corporation and whether management of the Corporation is managing these risks effectively;
- (iii) review and determine if internal control recommendations made by either the internal or external auditor of the Corporation have been implemented by management of the Corporation;
- (iv) review and be satisfied that adequate procedures are in place for the review of the public disclosure of the Corporation of financial information and periodically assess the adequacy of those procedures; and
- (v) establish procedures for,
  - the receipt, retention and treatment of complaints received by the Corporation regarding accounting, internal accounting controls or auditing matters; and
  - the confidential, anonymous submission by employees of the Corporation of concerns regarding questionable accounting or auditing matters relating to the Corporation;

**(c) External Auditor of the Corporation**

- (i) recommend to the Directors,
  - the external auditor to be nominated for the purpose of preparing or issuing an auditor's report on the annual financial statements of the Corporation or performing other audit, review or attest services for the Corporation; and
  - the remuneration to be paid to the external auditor of the Corporation;

- (ii) review the proposed audit scope and approach of the external auditor of the Corporation and ensure no unjustifiable restriction or limitations have been placed on the scope of the proposed audit;
- (iii) review the work of the external auditor engaged for the purpose of preparing or issuing an auditor's report on the annual financial statements of the Corporation or performing other audit, review or attest services for the Corporation, including the resolution of disagreements between management of the Corporation and the external auditor of the Corporation regarding any financial reporting matter and review the performance of the external auditor of the Corporation;
- (iv) consider the qualification and independence of the external auditor of the Corporation, including reviewing the range of services provided by the external auditor of the Corporation in the context of all consulting services obtained by the Corporation;
- (v) pre-approve all non-audit services to be provided to the Corporation or any subsidiary entities thereof by the external auditor of the Corporation and, to the extent considered appropriate: (i) adopt specific policies and procedures in accordance with Applicable Laws for the engagement of such non-audit services; and/or (ii) delegate to one or more independent members of the Committee the authority to pre-approve all non-audit services to be provided to the Corporation or any subsidiary entities thereof by the external auditor of the Corporation provided that the other members of the Committee are informed of each such non-audit service;
- (vi) review and approve the hiring policies of the Corporation regarding partners, employees and former partners and employees of the present and former external auditor of the Corporation;
- (vii) review with the external auditor of the Corporation any audit problems or difficulties and management's response to such problems or difficulties;

**(d) Financial Matters**

The Committee shall review and, where appropriate, make recommendations to the Directors regarding:

- (i) policies relating to the Corporation's cash flow, cash management and working capital, shareholder dividends and related policy, and share issuance and repurchases;
- (ii) financing plans, including capital market and off-balance sheet transactions, including, without limitation, equity, debt and sale-leasebacks that may have a material impact on the Corporation's financial position;
- (iii) capital expenditure budgets and proposed major capital expenditure (development and exploration) projects;
- (iv) acquisitions, joint ventures, divestitures and other similar transactions; and
- (v) other transactions or financial issues that management wishes to be reviewed by the Committee.

**(e) Other Matters**

- (i) The Committee shall review and approve all related party transactions;

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- (ii) The Committee shall receive and review periodic reports from management relating to disclosure and compliance with laws and regulations;
  - (iii) The Committee shall review human resource and succession planning for accounting, finance and internal audit staff;
  - (iv) The Committee shall perform an annual self-evaluation of its performance including fulfilling its responsibilities as set out in this charter;
  - (v) The Committee shall review and assess annually this charter and recommend any proposed changes to the Board of Directors for approval and perform an annual evaluation of the performance of the Committee, the results of which shall be reported to the Board of Directors.

**5. Communication with the Directors**

- (a) The Committee shall produce and provide the Directors with a summary of all actions taken at each Committee meeting or by written resolution.
- (b) The Committee shall produce and provide the Directors with all reports or other information required to be prepared under Applicable Laws.

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## Appendix A

### **Independence Requirement of Multilateral Instrument 52-110**

A member of the Audit Committee shall be considered “independent”, in accordance with Multilateral Instrument 52-110 - Audit Committees (“MI 52-110”), subject to the additional requirements or exceptions provided in MI 52-110, if that member has no direct or indirect relationship with the Corporation, which could reasonably interfere with the exercise of the member’s independent judgment. The following persons are considered to have a material relationship with the Corporation and, as such, cannot be a member of the Audit Committee:

- a. an individual who is, or has been within the last three years, an employee or executive officer of the Corporation;
- b. an individual whose immediate family member is, or has been within the last three years, an executive officer of the Corporation;
- c. an individual who:
  - i. is a partner of a firm that is the Corporation’s internal or external auditor;
  - ii. is an employee of that firm; or
  - iii. was within the last three years a partner or employee of that firm and personally worked on the Corporation’s audit within that time;
- d. an individual whose spouse, minor child or stepchild, or child or stepchild who shares a home with the individual:
  - i. is a partner of a firm that is the Corporation’s internal or external auditor;
  - ii. is an employee of that firm and participates in its audit, assurance or tax compliance (but not tax planning) practice, or
  - iii. was within the last three years a partner or employee of that firm and personally worked on the Corporation’s audit within that time;
- e. an individual who, or whose immediate family member, is or has been within the last three years, an executive officer of an entity if any of the Corporation’s current executive officers serves or served at the same time on the entity’s compensation committee; and
- f. an individual who received, or whose immediate family member who is employed as an executive officer of the Corporation received, more than \$75,000 in direct compensation from the Corporation during any 12 month period within the last three years, other than as remuneration for acting in his or her capacity as a member of the Board of Directors or any Board committee, or the receipt of fixed amounts of compensation under a retirement plan (including deferred compensation) for prior service for the Corporation if the compensation is not contingent in any way on continued service.

In addition to the independence criteria discussed above, any individual who:

- a. has a relationship with the Corporation pursuant to which the individual may accept, directly or indirectly, any consulting, advisory or other compensatory fee from the Corporation or any subsidiary entity of the Corporation, other than as remuneration for acting in his or her capacity as a member of the board of directors or any board committee; or as a part-time chair or vice-chair of the board or any board or committee, or
- b. is an affiliated entity of the Corporation or any of its subsidiary entities, is deemed to have a material relationship with the Corporation, and therefore, is deemed not to be independent.

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The indirect acceptance by an individual of any consulting, advisory or other fee includes acceptance of a fee by:

- a. an individual's spouse, minor child or stepchild, or a child or stepchild who shares the individual's home; or
- b. an entity in which such individual is a partner, member, an officer such as a managing director occupying a comparable position or executive officer, or occupies a similar position (except limited partners, non-managing members and those occupying similar positions who, in each case, have no active role in providing services to the entity) and which provides accounting, consulting, legal, investment banking or financial advisory services to the Corporation or any subsidiary entity of the Corporation.

### **Independence Requirement of NYSE Rules**

A director shall be considered "independent" in accordance with NYSE Rules if that director has no material relationship with the Corporation that may interfere with the exercise of his/her independence from management and the Corporation.

In addition:

- a. A director who is an employee, or whose immediate family member is an executive officer, of the Corporation is not independent until three years after the end of such employment relationships.
- b. A director who receives, or whose immediate family member receives, more than \$100,000 per year in direct compensation from the Corporation, other than director or committee fees and pension or other forms of deferred compensation for prior service (provided such compensation is not contingent in any way on continued service), is not independent until three years after he or she ceases to receive more than \$100,000 per year in such compensation.
- c. A director who is affiliated with or employed by, or whose immediate family member is affiliated with or employed in a professional capacity by, a present or former internal or external auditor of the Corporation is not "independent" until three years after the end of the affiliation or the employment or auditing relationship.
- d. A director who is employed, or whose immediate family member is employed, as an executive officer of another company where any of the Corporation's present executives serve on that corporation's compensation committee is not "independent" until three years after the end of such service or the employment relationship.
- e. A director who is an executive officer or an employee, or whose immediate family member is an executive officer, of a corporation that makes payments to, or receives payments from, the Corporation for property or services in an amount which, in any single fiscal year, exceeds the greater of \$1 million, or 2% of such other corporation's consolidated gross revenues, is not "independent" until three years after falling below such threshold.

A member of the Audit Committee must also satisfy the independence requirements of Rule 10A-3(b)(1) adopted under the Securities Exchange Act of 1934 as set out below:

In order to be considered to be independent, a member of an audit committee of a listed issuer that is not an investment corporation may not, other than in his or her capacity as a member of the audit committee, the board of directors, or any other board committee:

- a. Accept directly or indirectly any consulting, advisory, or other compensatory fee from the issuer or any subsidiary thereof, provided that, unless the rules of the national securities exchange or national securities association provide otherwise, compensatory fees do not include the receipt of fixed amounts of compensation under a retirement plan (including deferred compensation) for prior service with the listed issuer (provided that such compensation is not contingent in any way on continued service); or
- b. Be an affiliated person of the issuer or any subsidiary thereof.

An "affiliated person" means a person who directly or indirectly controls IAMGOLD, or a director, executive officer, partner, member, principal or designee of an entity that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, IAMGOLD.

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## **Financial Literacy Under Multilateral Instrument 52-110**

“Financially literate”, in accordance with MI 52-110, means that the director has the ability to read and understand a set of financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of the issues that can reasonably be expected to be raised by the Corporation’s financial statements.

### **Financial Expert under SEC Rules**

An audit committee financial expert is defined as a person who has the following attributes:

- a. an understanding of generally accepted accounting principles and financial statements;
- b. the ability to assess the general application of such principles in connection with the accounting for estimates, accruals and reserves;
- c. experience preparing, auditing, analyzing or evaluating financial statements that present a breadth and level of complexity of accounting issues which are generally comparable to the breadth and complexity of issues that can reasonably be expected to be raised by the registrant’s financial statements, or experience actively supervising one or more persons engaged in such activities;
- d. an understanding of internal controls and procedures for financial reporting; and
- e. an understanding of audit committee functions.

An individual will be required to possess all of the attributes listed in the above definition to qualify as an audit committee financial expert and must have acquired such attributes through one or more of the following means:

- a. education and experience as a principal financial officer, principal accounting officer, controller, public accountant or auditor, or experience in one or more positions that involve the performance of similar function;
- b. experience actively supervising a principal financial officer, principal accounting officer, controller, public accountant, auditor or person performing similar functions;
- c. experience overseeing or assessing the performance of companies or public accountants with respect to the preparation, auditing or evaluation of financial statements; or
- d. other relevant experience



**MANAGEMENT'S DISCUSSION AND ANALYSIS  
OF FINANCIAL POSITION AND RESULTS OF OPERATIONS**

**YEAR ENDED DECEMBER 31, 2013**

The following Management's Discussion and Analysis ("MD&A") of IAMGOLD Corporation ("IAMGOLD" or the "Company"), dated February 19, 2014, should be read in conjunction with IAMGOLD's audited consolidated financial statements and related notes for December 31, 2013 thereto which appear elsewhere in this 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](http://www.sedar.com) or [www.sec.gov](http://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 "2013 Summary", "Reserves and Resources", "Outlook" and "Annual 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 Canadian securities regulatory authorities at [www.sedar.com](http://www.sedar.com), and filed under Form 40-F with the United States Securities Exchange Commission at [www.sec.gov/edgar.html](http://www.sec.gov/edgar.html). The risks described in the AIF (filed and viewable on [www.sedar.com](http://www.sedar.com) and [www.sec.gov/edgar.html](http://www.sec.gov/edgar.html), and 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 six 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](http://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 <sup>1</sup>.

## 2013 HIGHLIGHTS

- The Company surpassed the cost reduction target of \$100 million by \$25 million.
- Within guidance, total cash costs <sup>2,3</sup> – gold mines <sup>4</sup> and all-in sustaining costs <sup>2</sup> – gold mines were \$801 and \$1,232 per ounce, respectively, for 2013.
- As the Company focused on profitable ounces, attributable gold production, inclusive of joint venture operations, of 835,000 ounces for 2013 was up 5,000 ounces or 1% from 2012 and within 5% of guidance.
- Exceeded guidance, niobium production of 5.3 million kilograms and niobium operating margin <sup>2</sup> of \$18 per kilogram.

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 year ended December 31, 2013 of 73,000 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.



- The Company reported after-tax impairment charges of \$772.8 million, largely as a result of the lower short-term and long-term gold price assumptions related to Suriname, Essakane and the Doyon division. Refer to the financial condition section of the MD&A for further information on impairments.
- To conserve cash and preserve liquidity, the Company suspended its dividend in December 2013 and retains cash, cash equivalents, and gold bullion (at market value) of \$384.6 million and undrawn credit facilities of \$750.0 million as at December 31, 2013.
- Lowered general and administrative expenses by \$7.4 million or 13% from 2012.

## 2013 SUMMARY

### FINANCIAL

- The gold price assumptions used in the most recent life of mine (“LOM”) plans declined significantly in the fourth quarter 2013. The decrease was the primary cause of impairment charges recorded by the Company against the carrying amount of goodwill and mining assets. After-tax impairment charges were recognized in the fourth quarter 2013 comprising of \$290.6 million for Suriname, \$335.1 million for Essakane, and \$147.1 million for the Doyon division. Included in the impairment charges for Suriname and the Doyon division were goodwill write-downs of \$168.4 million and \$88.3 million, respectively.
- Revenues for 2013 were \$1,147.1 million, down \$306.3 million or 21% from the prior year. Lower revenues were a result of lower gold sales volumes of 80,000 ounces (\$134.7 million) and lower realized gold prices (\$181.2 million), partially offset by higher niobium revenues (\$9.1 million) and by-product credits and royalty income (\$0.5 million). Revenues for the fourth quarter 2013 were \$247.2 million, down \$151.4 million or 38% from the same prior year period mainly due to lower gold sales volumes and lower realized gold prices.
- Cost of sales for 2013 was \$807.0 million, up \$32.8 million or 4% from the prior year. The increase was a result of higher operating costs (\$32.6 million) and higher depreciation expense (\$19.5 million), partially offset by lower royalties due to lower realized gold prices (\$19.3 million). Operating costs were higher primarily due to mine operating costs associated with Mouska (\$43.3 million) and a non-current ore stockpile write-down at Essakane (\$10.6 million), partially offset by lower operating costs at Rosebel, Essakane and Niobec. Cost of sales for the fourth quarter 2013 was down \$14.0 million or 7% from the same prior year period mainly due to lower production volumes partially offset by higher depreciation.
- Net losses attributable to equity holders for 2013 were \$832.5 million or \$2.21 per share, down \$1,167.2 million from the prior year’s net earnings. The decrease mainly related to lower revenues and higher cost of sales as discussed above, after-tax impairment charges on goodwill and mining assets of (\$772.8 million), higher share of net losses from associates and joint ventures (\$114.1 million), impairment of investments (\$45.0 million) and lower gains on sale of marketable securities (\$24.7 million), partially offset by lower income taxes (\$202.7 million) and lower exploration expenses (\$38.8 million). Net losses attributable to equity holders for the fourth quarter 2013 were \$840.3 million compared to a net profit of \$84.6 million for the same prior year period. The decrease mainly related to the drivers discussed above.
- Adjusted net earnings attributable to equity holders <sup>1</sup> for 2013 were \$137.3 million (\$0.36 per share <sup>1</sup>), down \$178.3 million (\$0.48 per share) from the prior year. Adjusted net earnings attributable to equity holders for the fourth quarter 2013 were \$19.7 million (\$0.05 per share), down \$70.0 million (\$0.19 per share) from the same prior year period.
- Net cash from operating activities for 2013 was \$246.3 million, down \$169.0 million from the prior year. The decrease in net cash from operating activities was mainly due to lower revenues (\$306.3 million), partially offset by lower exploration expenses (\$38.8 million) and lower income taxes paid (\$85.6 million). Net cash from operating activities for the fourth quarter 2013 was down \$56.7 million from the same prior year period. The decrease mainly related to the drivers discussed above.
- Net cash from operating activities before changes in working capital <sup>1</sup> for 2013 was \$305.6 million (\$0.81 per share <sup>1</sup>), down \$168.8 million (\$0.45 per share) from the prior year. Net cash from operating activities before changes in working capital for the fourth quarter 2013 was down \$61.4 million from the same prior year period.
- Cash, cash equivalents and gold bullion (at market value) was \$384.6 million at December 31, 2013, down \$636.0 million since December 31, 2012, mainly due to capital expenditures on mining assets (\$636.9 million), dividend and interest paid (\$130.7 million), a decrease in the market value of gold bullion (\$61.0 million) and loans provided to related parties net of repayments (\$47.7 million), partially offset by cash generated from operating activities (\$246.3 million).

### OPERATIONS

- Regarding health and safety, the frequency of all types of serious injuries (measured as DART rate <sup>2</sup>) across IAMGOLD for 2013 was 1.01, compared to 1.08 for the prior year, representing a 6.5% improvement. Unfortunately, the Company reported the death of a local contractor at Rosebel during the third quarter 2013.

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

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

## **G OLD**

- Mouska and Westwood, collectively, the Doyon division, produced a total of 136,000 ounces in 2013. During the fourth quarter, Mouska produced 15,000 ounces and Westwood produced 20,000 ounces. While the ore from the Mouska mine is in commercial production, the ore from Westwood is at pre-commercial levels. Rehabilitation of the zone impacted by the rockburst in August 2013 is on schedule, with access now being established in all of the affected sublevels.
- Attributable gold production, inclusive of joint venture operations, for 2013 was 835,000 ounces, up 5,000 ounces or 1% from the prior year. Gold production was primarily higher due to increased production at Westwood (73,000 ounces) and Mouska (59,000 ounces). This was partially offset by lower ore tonnes mined due to pit sequencing combined with lower grades at Rosebel (46,000 ounces), lower grades as expected at Essakane (65,000 ounces), and lower grades at Sadiola (14,000 ounces). Attributable gold production, inclusive of joint venture operations, for the fourth quarter 2013 was down 19,000 ounces or 9% from the same prior year period mainly due to lower grades at Essakane and Rosebel partially offset by increased production at the Doyon division.
- Attributable gold sales volume, inclusive of joint venture operations, for the 2013 was 740,000 ounces compared to attributable gold commercial production of 762,000 ounces. The variance of 22,000 ounces was mainly related to timing differences. Attributable gold sales volume, inclusive of joint venture operations, for the fourth quarter 2013 was down 59,000 ounces or 25% from the same prior year period mainly due to lower grades at Rosebel, Essakane and Sadiola.
- Total cash costs <sup>1,2</sup> – gold mines <sup>3</sup> for 2013 were \$801 per ounce, up 12% from the prior year. The increase was mainly due to the impact of lower grades and the increase in processing hard rock together with inflationary cost pressures across all sites. This was partially offset by the benefit from the Company's cost reduction program. Total cash costs – gold mines for the fourth quarter 2013 were up \$97 per ounce or 13% from the same prior year period mainly due to lower grades at Rosebel, Essakane and Sadiola.
- All-in sustaining costs <sup>1</sup> – gold mines for 2013 were \$1,232 per ounce sold, up 16% from the prior year. The increase is mainly for the reasons indicated above for total cash costs and due to the increase in sustaining capital expenditure spend to support the higher hard rock capacity levels at Rosebel and Essakane. All-in sustaining costs – gold mines for the fourth quarter 2013 were \$1,242 per ounce sold, up 14% from the same prior year period. The increase is mainly for the reasons as discussed above for all-in sustaining costs for 2013.
- All-in sustaining costs – total <sup>4</sup> for 2013 were \$1,153 per ounce sold, up 9% from the same prior year period. This measure includes the impact of the Niobec mine's operating margin <sup>1</sup> and its sustaining capital expenditures.

## **N IOBIUM**

- Niobium production for 2013 was 5.3 million kilograms, up 13% from the prior year. The operating margin per kilogram of niobium <sup>1</sup> for 2013 increased by 20% from the prior year to \$18 per kilogram, as the operating costs benefited from increased production levels and the cost reduction program. For the fourth quarter 2013, niobium production was 33% higher than the same prior year period and the operating margin was \$20 per kilogram or 33% higher mainly due to higher production and the continued benefit of the cost reduction program.

## **C ORPORATE D EVELOPMENTS**

- In the first quarter 2013, before the drop in the gold price, the Company announced a \$100 million cost reduction program. The Company's objective was to reduce operating costs at sites by \$54 million, exploration expenditures by \$40 million and corporate general and administrative costs by \$6 million. The Company achieved savings of \$125 million of which sites realized \$75 million, exploration realized \$41 million and corporate general and administration realized \$9 million.

## **L IQUIDITY P LANNING**

- Changes in the market price of gold significantly impact the Company's liquidity. In 2013, the Company suspended the dividend to conserve cash, and reduced costs by \$125 million.
- In 2014, the Company plans to look for further opportunities to reduce costs and improve the efficiency of its business processes and systems. The Company plans to monetize a portion of the non-cash items within working capital, such as supplies and consumables inventory. The Company will also focus on optimizing its asset portfolio through the further evaluation of LOM plans and the efficient allocation of capital and human resources. The undrawn credit facility of \$750 million remains accessible to the Company.

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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 total cash costs computation does not include Westwood pre-commercial production for the three months and year ended December 31, 2013 of 20,000 and 73,000 ounces, respectively.  
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.  
4 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 on page 11.

## Summary of Financial and Operating Results

	Three months ended December 31,			Years ended December 31,		
	2013	Change	2012 <sup>1</sup>	2013	Change	2012 <sup>1</sup>
<b>Financial Results (\$ millions, except where noted)</b>						
Revenues	\$ 247.2	(38%)	\$ 398.6	\$1,147.1	(21%)	\$1,453.4
Cost of sales	\$ 196.1	(7%)	\$ 210.1	\$ 807.0	4%	\$ 774.2
Earnings from mining operations <sup>2</sup>	\$ 51.1	(73%)	\$ 188.5	\$ 340.1	(50%)	\$ 679.2
Net earnings (losses) attributable to equity holders of IAMGOLD	\$ (840.3)	(1,093%)	\$ 84.6	\$ (832.5)	(349%)	\$ 334.7
Net earnings (losses) per share (\$/share)	\$ (2.23)	(1,114%)	\$ 0.22	\$ (2.21)	(348%)	\$ 0.89
Adjusted net earnings attributable to equity holders of IAMGOLD <sup>2</sup>	\$ 19.7	(78%)	\$ 89.8	\$ 137.3	(56%)	\$ 315.6
Adjusted net earnings per share <sup>2</sup> (\$/share)	\$ 0.05	(79%)	\$ 0.24	\$ 0.36	(57%)	\$ 0.84
Net cash from operating activities	\$ 44.0	(56%)	\$ 100.7	\$ 246.3	(41%)	\$ 415.3
Net cash from operating activities before changes in working capital <sup>2</sup>	\$ 54.7	(53%)	\$ 116.1	\$ 305.6	(36%)	\$ 474.4
Net cash from operating activities before changes in working capital (\$/share) <sup>2</sup>	\$ 0.15	(52%)	\$ 0.31	\$ 0.81	(36%)	\$ 1.26
<b>Key Operating Statistics</b>						
Gold sales - attributable (000s oz)	173	(25%)	232	740	(11%)	827
Gold commercial production - attributable (000s oz)	175	(18%)	214	762	(8%)	830
Gold production - attributable (000s oz) <sup>3</sup>	195	(9%)	214	835	1%	830
Average realized gold price <sup>2</sup> (\$/oz)	\$ 1,273	(25%)	\$ 1,704	\$ 1,399	(16%)	\$ 1,667
Total cash costs <sup>2,4,5</sup> - gold mines <sup>7</sup> (\$/oz)	\$ 828	13%	\$ 731	\$ 801	12%	\$ 715
Gold margin <sup>2</sup> (\$/oz)	\$ 445	(54%)	\$ 973	\$ 598	(37%)	\$ 952
All-in sustaining costs <sup>2,6</sup> - gold mines (\$/oz)	\$ 1,242	14%	\$ 1,090	\$ 1,232	16%	\$ 1,064
All-in sustaining costs - total <sup>8</sup> (\$/oz)	\$ 1,125	3%	\$ 1,087	\$ 1,153	9%	\$ 1,054
Niobium production (millions of kg Nb)	1.6	33%	1.2	5.3	13%	4.7
Niobium sales (millions of kg Nb)	1.3	18%	1.1	4.9	4%	4.7
Operating margin <sup>2</sup> (\$/kg Nb)	\$ 20	33%	\$ 15	\$ 18	20%	\$ 15

Financial Position (\$ millions)	December 31, 2013	Change	December 31, 2012 <sup>1</sup>
Cash, cash equivalents, and gold bullion			
at market value	\$ 384.6	(62%)	\$ 1,020.6
at cost	\$ 319.2	(64%)	\$ 894.2
Total assets	\$ 4,190.4	(21%)	\$ 5,295.6
Long-term debt	\$ 640.3	0%	\$ 638.8
Available credit facilities	\$ 750.0	0%	\$ 750.0

1 Refer to note 4(b) of the consolidated financial statements.

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 Balances related to 2013 include Westwood pre-commercial production for the three months and year ended December 31, 2013 of 20,000 and 73,000 ounces, respectively.

4 The total cash costs computation does not include Westwood pre-commercial production for the three months and year ended December 31, 2013 of 20,000 and 73,000 ounces, respectively.

5 By-product credits are included in the calculation of total cash costs. Excluding these credits increases total cash costs – gold mines by \$2 per ounce for the years ended December 31, 2013 and 2012 and \$2 per ounce for the three months ended December 31, 2013 and 2012.

6 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.

7 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.

8 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 11.

## RESERVES AND RESOURCES

<b>IAMGOLD's Share</b>	<b>2013</b>	<b>Change</b>	<b>2012</b>
<b>Gold</b> (000s attributable oz contained)			
Total proven and probable mineral reserves	<b>10,127</b>	<b>(11%)</b>	11,327
Total measured and indicated mineral resources <sup>1,2</sup>	<b>23,408</b>	<b>4%</b>	22,603
Total inferred resources	<b>6,299</b>	<b>3%</b>	6,093
<b>Niobium</b> (millions of kg Nb <sub>2</sub> O <sub>5</sub> contained)			
Proven and probable reserves <sup>4,5,6</sup>	<b>1,707</b>	<b>(3%)</b>	1,768
Measured and indicated resources <sup>1,2,3,4,5</sup>	<b>2,653</b>	<b>3%</b>	2,563
Inferred resources <sup>6</sup>	<b>229</b>	<b>(13%)</b>	263
<b>Total Rare Earth Oxides ("TREO")</b> (millions of kg TREO contained)			
Indicated resources <sup>7</sup>	<b>8,730</b>	<b>0%</b>	8,730
Inferred resources <sup>7</sup>	<b>9,652</b>	<b>0%</b>	9,652

- 1 Measured and indicated gold resources are inclusive of proven and probable reserves.
- 2 In mining operations, measured and indicated resources that are not mineral reserves are considered uneconomic at the price used for reserves estimations, but are deemed to have a reasonable prospect of economic extraction.
- 3 Measured and indicated niobium resources are inclusive of probable reserves.
- 4 Mineral reserves have been estimated based on a Technical Report (NI 43-101) prepared in December 2013, using a block caving scenario using \$45 per kilogram of Niobium and include dilution material. Mineral resources have been estimated using a cutoff of 0.20% Nb<sub>2</sub>O<sub>5</sub> per tonne (before recovery) under the block caving scenario.
- 5 There is a large volume of the material within the planned block caving that has a measured resource classification. However, due to the uncertainty associated with estimating material movement within the cave, a probable classification has been applied to the reserve.
- 6 A small amount of inferred and unclassified mineral resource material will be mined from the block caving scenario and segregation of the material is not possible. For the purpose of estimating the mineral reserves, which by the Canadian Institute of Mining ("CIM"), Metallurgy and Petroleum definitions include diluting materials, tonnage of this inferred and unclassified material have been included. This material is considered to be mineralized dilution, which will be included in the mineral reserve estimate and within the production plan.
- 7 The indicated and inferred resources are presented on a contained basis ("in situ") using a 0.5% TREO cutoff grade and unconstrained by whittle shell or mining design.

Assumptions used to determine reserves and resources are as follows:

	<b>2013</b>	<b>2012</b>
Weighted average gold price used for:		
Gold reserves (\$/oz)	<b>1,357<sup>1</sup></b>	1,263 <sup>3</sup>
Gold resources (\$/oz)	<b>1,540<sup>2</sup></b>	1,584 <sup>4</sup>
Niobium:		
Sale price (\$/kg Nb)	<b>45.00</b>	45.00
Foreign exchange rate (C\$/US\$):	<b>1.10</b>	1.05

- 1 Mineral reserves have been estimated at December 31, 2013, using a gold price of \$1,400 per ounce for the Westwood mine, Rosebel mine and Essakane mine, \$1,100 per ounce for the Sadiola mine and \$1,300 per ounce for the Mouska mine.
- 2 Mineral resources have been estimated at December 31, 2013, using a gold price of \$1,300 per ounce for the Mouska mine with a foreign exchange rate of 1.10C\$/U.S.\$, \$1,600 per ounce for the Sadiola mine, Yatela mine, Doyon mine and Côté Gold, and \$1,500 per ounce for the Rosebel mine, Essakane mine and Boto project. A cut-off of 6 g/t Au over a minimum thickness of 2 metres was used for the Westwood mine.
- 3 Mineral reserves have been estimated at December 31, 2012 using a gold price of \$1,400 per ounce for the Mouska mine, Doyon mine, Westwood mine and Essakane mine, \$1,185 per ounce for the Sadiola mine, \$1,300 per ounce for the Yatela mine and \$1,200 per ounce for the Rosebel mine.
- 4 Mineral resources have been estimated at December 31, 2012, using a gold price of \$1,600 per ounce for the Doyon mine, Mouska mine and Côté Gold with a foreign exchange rate of 1.05C\$/U.S.\$ and Essakane mine, \$2,000 per ounce for the Sadiola mine, \$1,400 per ounce for the Rosebel mine and Westwood mine and \$1,300 per ounce for the Yatela mine. A cut-off of 6 g/t Au over a minimum thickness of 2 metres was used for the Westwood mine.

During 2013, reserves and resources changed as follows:

- Total attributable proven and probable gold reserves decreased by 11% or 1.2 million ounces (net of depletion) to 10.1 million ounces of gold at the end of 2013 mainly due to mining parameter change reflecting harder rock operations at Rosebel (1.4 million ounces) and change in gold price assumptions used at Sadiola (0.7 million ounces), partially offset by positive drilling results at Essakane (0.8 million ounces). The weighted average gold price assumption used to determine mineral reserves as at December 31, 2013 was \$1,357 per ounce compared to \$1,263 per ounce as at December 31, 2012. The weighted average gold price assumption as at



December 31, 2012 was lower than what would be expected given that its calculation included a gold price assumption for Rosebel of \$1,200, which was unchanged from December 31, 2011 since the mine's reserves were in the process of being reviewed and updated as part of the feasibility study that was underway.

- Total attributable measured and indicated gold resources (inclusive of reserves) increased by 4% or 0.8 million ounces at 23.4 million ounces of gold at the end of 2013 mainly due to resources addition from the Boto project (1.1 million ounces) and positive drilling results at Essakane (0.6 million ounces), partially offset by mining parameter change reflecting harder rock operations at Rosebel (0.3 million ounces) and change in gold price assumptions used at Sadiola (0.5 million ounces).
- The niobium probable mineral reserves have decreased by 3% to 1,707 million kilograms of contained Nb<sub>2</sub>O<sub>5</sub> based on the block caving scenario.
- Niobium measured and indicated resources have increased by 3% to 2.7 billion kilograms of contained Nb<sub>2</sub>O<sub>5</sub> compared to the prior year.

## OUTLOOK

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

- 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.

## GOLD PRODUCTION AND CASH COSTS

IAMGOLD expects 2014 attributable gold production to be in the range 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. Production is expected to build throughout the year starting with a range of between 175,000 and 195,000 ounces in the first quarter. Total cash costs – gold mines for 2014 are expected to be within the range of \$825 to \$875 an ounce. This considers inflation and transition to harder ore at the Company's mature mines. The growing proportion of harder ore at Rosebel and Essakane is expected to drive up stripping ratios and labour costs, and exert a greater demand on crushing and grinding capacity, which in turn increases energy consumption and the use of reagents.

## ESSAKANE

The plant expansion at Essakane to accommodate an increasing proportion of hard rock was completed on time at the end of 2013 and is forecasted to come in under budget. The commissioning is expected to be complete by the end of the first quarter 2014. The Company expects production to increase by approximately 25% in 2014 as the new processing line will be processing higher grade hard rock. In 2013, ore grades were 10%-15% lower than the LOM average, mainly due to the processing of lower grade, softer ore stockpiled in prior years. The expected increase in grades in 2014 will help to mitigate the impact of the higher energy consumption required to treat harder ore. The Company is exploring opportunities to reduce the power costs, including connecting to the national power grid in Ouagadougou.

## DOYON DIVISION

The Westwood mine is expected to commence commercial production in the third quarter of 2014. The contribution from the gold produced in the first half of 2014 will be applied as a credit against mining assets in the consolidated balance sheet. This will lower net cash from operating activities and lower net cash used in investing activities.

Close to 80% of gold production in 2014 at the Doyon division is expected in the second half of the year. Mouska's production will be limited in preparation for closure by the end of the first quarter 2014. As a result, production from the Doyon division will be marginal in the first half of 2014. The Company's outlook for 2014 for the Doyon division is expected to range between 100,000 and 120,000 ounces, with a ramp-up of the Westwood mine to full capacity expected by the end of 2016.

## NIOBIMUM 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<sup>1</sup> of between \$15 and \$17 a kilogram.

## EFFECTIVE TAX RATE

The effective tax rate in 2014 is expected to be about 50% compared to the adjusted effective tax rate of 38% in 2013. The higher rate is primarily attributable to certain costs in various jurisdictions that provide limited tax deductions and in times of shrinking margins have a greater impact on the effective tax rate than in the prior year.

## CAPITAL EXPENDITURES OUTLOOK<sup>2</sup>

The Company is forecasting capital expenditures of \$400 million  $\pm$  5% in 2014. This represents an approximate 40% reduction from 2013 mainly reflecting the completion of the Essakane expansion. The timing of capital spending related to the Niobec expansion will be tied to the completion of ongoing work to assess a phased development approach.

(\$ 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
Côte Gold	—	15	15
Total owner-operator	205	175	380
Joint venture - Sadiola <sup>3</sup>	10	10	20
<b>Total (<math>\pm</math>5%)</b>	<b>\$ 215</b>	<b>\$ 185</b>	<b>\$400</b>

Depreciation expense is expected to increase in 2014 compared to 2013 with the commencement of commercial production at the Westwood mine, higher amortization of capitalized stripping costs at Essakane, and the completion of the Essakane plant expansion. Depreciation expense is expected to be in the range of \$225 million to \$235 million.

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.

## 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.

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

<sup>2</sup> Capitalized borrowing costs are not included.

<sup>3</sup> 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.

## G OLD M ARKET

The market price of gold, which is a variable outside of the Company's control, is a significant driver of its financial performance. In 2013, the gold price continued to display considerable volatility with spot daily closings between \$1,192 and \$1,694 per ounce (2012: between \$1,540 and \$1,792 per ounce) from the London Bullion Market Association.

	Years ended December 31,		
	2013	Change	2012
Average market gold price (\$/oz)	<u>\$1,411</u>	(15%)	\$1,669
Average realized gold price <sup>1</sup> (\$/oz)	<u>\$1,399</u>	(16%)	\$1,667
Closing market gold price (\$/oz)	<u>\$1,205</u>	(27%)	<u>\$1,658</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.

As a result of the decline in the market price of gold, the Company's assumptions of the short-term and long-term gold price were lowered in the fourth quarter 2013. This decrease was the primary factor resulting in the Company recording impairment charges. Refer the financial condition section of the MD&A for more information on impairments.

## N IOBIUM M ARKET

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 2013 was 3% higher than 2012 due to surging production in China. Niobium demand, however, was down slightly from the prior year due to the slowdown in steel demand in developed countries. The average realized sales price was marginally higher in 2013 when compared to the average realized sales price in 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.

## C URRENCY

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 2013. The key currencies to which the Company is exposed are the Canadian dollar and the Euro.

	Years ended December 31,	
	2013	2012
Average rates		
Canadian \$/U.S.\$	<u>1.0299</u>	0.9993
U.S.\$/€	<u>1.3285</u>	1.2858
Closing rates		
Canadian \$/U.S.\$	<u>1.0636</u>	0.9949
U.S.\$/€	<u>1.3779</u>	<u>1.3185</u>

In 2014, the Company will have Canadian dollar requirements due to the expenditures required for Westwood, the Côté Gold project and Niobec. In addition, the Company will continue to have Euro requirements due to capital and operating expenditures 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.

## O IL P RICE

The Company's operations and projects expect to consume approximately 1.5 million barrels of fuel in 2014. In 2013, the oil price displayed volatility with spot daily closings between \$87 and \$111 per barrel.

	Years ended December 31,	
	2013	2012
Average market oil price (\$/barrel)	<u>\$ 98</u>	\$ 94
Closing market oil price (\$/barrel)	<u>\$ 98</u>	<u>\$ 92</u>

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 <sup>1</sup> - Gold Mines by \$/oz	All-in Sustaining Costs <sup>1</sup> - Gold Mines by \$/oz
Gold price <sup>2</sup>	\$ 100/oz	\$ 5/oz	\$ 5/oz
Oil price	\$ 10/barrel	\$ 14/oz	\$ 14/oz
Canadian \$/U.S.\$	\$ 0.10	\$ 11/oz	\$ 20/oz
U.S.\$/€	\$ 0.10	\$ 11/oz	\$ 12/oz

## ANNUAL UPDATES

### OPERATIONS

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

	Gold Sales <sup>3</sup> (000s oz)		Average Realized Gold Price <sup>1</sup> (\$/oz)	
	Years ended December 31,		Years ended December 31,	
	2013	2012	2013	2012
Owner-operator (100%)	671	751	\$ 1,397	\$ 1,667
Joint ventures <sup>4</sup>	113	130	\$ 1,413	\$ 1,666
<b>Total</b>	<b>784</b>	<b>881</b>	<b>\$ 1,399</b>	<b>\$ 1,667</b>

The table below presents the gold production attributable to the Company along with the weighted average total cash cost per ounce of production.

	Gold Production (000s oz)		Total Cash Costs <sup>1,6</sup> (\$/oz)	
	Years ended December 31, 2013	2012	Years ended December 31, 2013	2012
<b>Owner-operator</b>				
Rosebel (95%)	336	382	\$ 718	\$ 671
Essakane (90%)	250	315	753	603
Doyon division <sup>5</sup> (100%)	63	4	832	137
	<b>649</b>	<b>701</b>	<b>743</b>	<b>637</b>
<b>Joint ventures</b>				
Sadiola (41%)	86	100	1,101	1,076
Yatela (40%)	27	29	1,243	1,337
	<b>113</b>	<b>129</b>	<b>1,136</b>	<b>1,134</b>
<b>Total commercial operations</b>	<b>762</b>	<b>830</b>	<b>801</b>	<b>715</b>
Doyon division <sup>5</sup> (100%)	73	—	—	—
	<b>835</b>	<b>830</b>	<b>801</b>	<b>715</b>
Cash costs <sup>1</sup> , excluding royalties			729	624
Royalties			72	91
<b>Total cash costs<sup>6</sup></b>			<b>\$ 801</b>	<b>\$ 715</b>

- 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 Attributable sales volume for the years ended December 31, 2013 and 2012 was 740,000 and 827,000 ounces, respectively, after taking into account 95% of the Rosebel sales and 90% of the Essakane sales.
- 4 Attributable sales of Sadiola (41%) and Yatela (40%).
- 5 In 2012, the Mouska mine, as planned, did not produce gold other than marginal gold derived from the mill clean-up process. In 2013, the Westwood mill began processing Mouska ore. While the ore from Mouska is commercial production, the ore from Westwood is at pre-commercial levels. Until Westwood achieves commercial production, the Westwood contribution from ounces sold will be netted against capital expenditures.
- 6 The total cash costs computation does not include Westwood pre-commercial production for the year ended December 31, 2013 of 73,000 ounces.

	All-in Sustaining Costs <sup>1</sup> (\$/oz)	
	Years ended December 31,	
	2013	2012
<b>Owner-operator</b>		
Rosebel (95%)	\$ 1,063	\$ 884
Essakane (90%)	1,177	937
Doyon division ion (100%)	889	1,059
All-in sustaining costs - owner-operator	<u>1,174</u>	<u>998</u>
<b>Joint ventures</b>		
Sadiola (41%)	1,476	1,300
Yatela (40%)	1,789	1,849
All-in sustaining costs - gold mines <sup>2</sup>	<u>1,232</u>	<u>1,064</u>
Niobium contribution <sup>3</sup>	(79)	(10)
All-in sustaining costs - total <sup>4</sup>	<u>\$ 1,153</u>	<u>\$ 1,054</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 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.
- 3 Niobium contribution consists of Niobec mine's operating margin and sustaining capital on a per gold ounce sold basis.
- 4 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 EXPENDITURES <sup>1</sup>

Ended December 31, 2013	Three months			Year		
	Development/			Development/		
(\$ millions)	Sustaining	Expansion	Total	Sustaining	Expansion	Total
<b>Gold segments</b>						
Rosebel <sup>2</sup>	\$ 34.0	\$ 2.1	\$ 36.1	\$ 115.6	\$ 18.0	\$ 133.6
Essakane <sup>2</sup>	26.4	30.0	56.4	114.9	171.0	285.9
Westwood	—	15.4	15.4	—	118.1	118.1
Total gold segments	60.4	47.5	107.9	230.5	307.1	537.6
Niobec	5.8	9.7	15.5	30.8	44.1	74.9
Corporate and other	1.2	—	1.2	4.9	—	4.9
Total capital expenditures, consolidated	67.4	57.2	124.6	266.2	351.2	617.4
Joint ventures <sup>3</sup>	3.3	3.5	6.8	33.1	18.1	51.2
	<u>\$ 70.7</u>	<u>\$ 60.7</u>	<u>\$ 131.4</u>	<u>\$ 299.3</u>	<u>\$ 369.3</u>	<u>\$ 668.6</u>

- 1 Capitalized borrowing costs are not included.
- 2 On an attributable basis, Rosebel (95%) and Essakane (90%) sustaining capital expenditures are \$32.3 million and \$23.8 million, respectively, for the three months ended December 31, 2013 and \$109.8 million and \$103.4 million, respectively, for the year ended December 31, 2013.
- 3 Attributable capital expenditures of Sadiola (41%) and Yatela (40%).

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

	Years ended December 31,		
	2013	Change	2012
<b>Mine operating statistics</b>			
Ore mined (000s t)	13,508	(4%)	14,084
Total operating material mined <sup>1</sup> (000s t)	48,711	(12%)	55,165
Capital waste mined (000s t)	12,615	532%	1,996
Strip ratio <sup>2</sup>	3.5	13%	3.1
Ore milled (000s t)	12,349	(4%)	12,817
Head grade (g/t)	0.94	(8%)	1.02
Recovery (%)	95	(1%)	96
Gold production - 100% (000s oz)	354	(12%)	402
Attributable gold production - 95% (000s oz)	336	(12%)	382
Gold sales - 100% (000s oz)	342	(13%)	393
<b>Performance measures</b>			
Average realized gold price <sup>3</sup> (\$/oz)	\$ 1,400	(16%)	\$ 1,666
All-in sustaining costs <sup>3</sup> (\$/oz)	\$ 1,063	20%	\$ 884
Cash costs <sup>3</sup> excluding royalties (\$/oz)	\$ 639	11%	\$ 576
Royalties (\$/oz)	\$ 79	(17%)	\$ 95
Total cash costs <sup>3</sup> (\$/oz)	\$ 718	7%	\$ 671

1 Total operating material mined includes ore mined and expensed waste material mined and excludes capital waste mined.

2 Strip ratio is calculated as capital waste and expensed waste material mined divided by ore mined.

3 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 2013 was 12% lower than the prior year primarily as a result of the impact of lower grades and pit sequencing. Total mine production increased 7% from the prior year as the expanded mining fleet was put into production. Gold sales were lower compared to the prior year due to lower grades and timing differences between production and sales in 2013.

Total cash costs per ounce produced were 7% higher compared to the prior year. The increase in total cash costs was mainly due to increased labour costs, higher fuel costs from longer hauls and higher consumables, partially offset by lower realized power rates resulting from updated contract parameters. All-in sustaining costs per ounce sold during the current year were 20% higher compared to the prior year mainly due to higher cash costs and sustaining capital expenditure spend, as well as the lower sales volume. Sustaining capital expenditures for 2013 were \$115.6 million, an increase of \$43.7 million from the prior year primarily due to higher spending on mining equipment and capitalized stripping partially offset by lower resource development expenditures.

During 2013, sustaining capital expenditures of \$115.6 million included mining equipment (\$31.9 million), pit optimization (\$5.6 million), tailings dam expansion (\$6.9 million), capitalized stripping costs (\$28.9 million), resource development (\$11.7 million), capital spares (\$13.8 million), mill optimization (\$4.9 million) and various other sustaining capital (\$11.9 million).

### Outlook

Rosebel's attributable production in 2014 is expected to be between 330,000 and 350,000 ounces. The mine is expected to process more hard and transitional rock at lower recovery rates compared to 2013. Capital expenditures are expected to be approximately \$100.0 million, which include sustaining capital of \$70.0 million and expansion capital of \$30.0 million. Sustaining capital includes mine equipment and other capital expenditures to sustain the operation (\$40.0 million), tailings dam construction (\$15.0 million) and capitalized stripping (\$15.0 million). The expansion capital includes the tailings dam expansion (\$15.0 million) and the construction of a solar plant (\$12.0 - 14.0 million).

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

	Years ended December 31,		
	2013	Change	2012
<b>Mine operating statistics</b>			
Ore mined (000s t)	11,869	24%	9,562
Total operating material mined <sup>1</sup> (000s t)	13,031	11%	11,739
Capital waste mined (000s t)	32,101	30%	24,614
Strip ratio <sup>2</sup>	2.8	0%	2.8
Ore milled (000s t)	10,613	(1%)	10,762
Head grade (g/t)	0.89	(19%)	1.10
Recovery (%)	92	0%	92
Gold production - 100% (000s oz)	277	(21%)	350
Attributable gold production - 90% (000s oz)	250	(21%)	315
Gold sales - 100% (000s oz)	270	(23%)	351
<b>Performance measures</b>			
Average realized gold price <sup>3</sup> (\$/oz)	\$ 1,408	(16%)	\$ 1,668
All-in sustaining costs <sup>3</sup> (\$/oz)	\$ 1,177	26%	\$ 937
Cash costs <sup>3</sup> excluding royalties (\$/oz)	\$ 687	32%	\$ 520
Royalties (\$/oz)	\$ 66	(20%)	\$ 83
Total cash costs <sup>3</sup> (\$/oz)	\$ 753	25%	\$ 603

1 Total operating material mined includes ore mined and expensed waste material mined and excludes capital waste mined.

2 Strip ratio is calculated as capital waste and expensed waste material mined divided by ore mined.

3 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 2013 was 21% lower than the prior year as a result of lower grades. During 2013, stripping activities continued as part of Phase 2 of the push-back of the main pit.

Total cash costs per ounce produced during 2013 were 25% higher compared to the prior year mainly due to the impact of lower grades, higher energy prices and consumption and upward pressure on consumable prices. All-in sustaining costs per ounce sold during the current year were 26% higher compared to the prior year mainly due to higher total cash costs and sustaining capital expenditures. Sustaining capital expenditures for 2013 were \$114.9 million, an increase of \$4.9 million from the prior year. The increase is primarily due to higher capitalized stripping partially offset by lower spending on mining equipment and resource development.

During 2013, sustaining capital expenditures of \$114.9 million included capitalized stripping costs (\$78.6 million), resource development (\$8.3 million), mining equipment (\$17.9 million) and various other sustaining capital expenditures (\$10.1 million).

### Outlook

Essakane's attributable production in 2014 is expected to be between 315,000 and 330,000 ounces. With completion of the expansion at the end of 2013 and commissioning expected to be complete by the end of the first quarter 2014, the site is expected to ramp-up production and process more hard and transitional rock in the second half of the year. Capital expenditures are expected to be approximately \$105.0 million in total, which includes sustaining capital of \$80.0 million, and expansion capital of \$25.0 million. Sustaining capital includes capitalized stripping (\$55.0 million), mine equipment and other capital expenditures to sustain the operations (\$25.0 million). Expansion capital includes the river diversion project (\$10.0 million) and the remaining plant expansion expenditures (\$15.0 million).

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

	Years ended December 31,		
	2013	Change	2012
<b>Mouska operating statistics</b>			
Ore mined (000s t)	76	7%	71
Ore milled (000s t)	150	100%	—
Head grade (g/t)	14.39	100%	—
Recovery (%)	92	100%	—
Gold production - 100% (000s oz)	63	1,475%	4
Gold sales - 100% (000s oz)	59	743%	7
<b>Mouska performance measures</b>			
Average realized gold price <sup>1</sup> (\$/oz)	\$1,330	(21%)	\$1,678
All-in sustaining costs <sup>1</sup> (\$/oz)	\$ 889	(16%)	\$1,059
Cash costs <sup>1</sup> excluding royalties (\$/oz)	\$ 802	702%	\$ 100
Royalties (\$/oz)	\$ 30	(19%)	\$ 37
Total cash costs <sup>1</sup> (\$/oz)	\$ 832	507%	\$ 137

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

Ore from the Mouska mine was processed in batches throughout the year to deplete the remaining ore stockpiles. Gold production and sales increased compared to the prior year as a result of limited gold production in 2012 as the only ounces produced in 2012 were from the mill clean-up process. Total cash costs of \$832 per ounce and all-in sustaining costs of \$889 per ounce were not comparable to the prior year, when ore was being stockpiled during the refurbishment of the mill.

	Years ended December 31,		
	2013	Change	2012
<b>Westwood operating statistics</b>			
Ore mined (000s t)	233	171%	86
Ore milled (000s t)	326	100%	—
Head grade (g/t)	7.45	100%	—
Recovery (%)	94	100%	—
Pre-commercial gold production - 100% (000s oz)	73	100%	—
Pre-commercial gold sales - 100% (000s oz)	66	100%	—

Pre-commercial gold production from the Westwood mine was 73,000 ounces during 2013. The resulting sales of 66,000 ounces and the related costs were netted against capital expenditures. Ore mined at Westwood increased from the prior year as ore was being stockpiled during the construction phase. There was no milling activity in the prior year as a result of the refurbishment of the mill. Performance measures for the Westwood mine are not presented as it is not yet in commercial production.

**Outlook**

Close to 80% of gold production in 2014 at the Doyon division is expected in the second half of the year. As a result, production from the Doyon division will be marginal in the first half of 2014 as Mouska's production will be limited in preparation for closure by the end of the first quarter 2014. The Company's production outlook for 2014 for the Doyon division 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.

Capital expenditures at Westwood are expected to be approximately \$90.0 million. Sustaining capital (\$35.0 million) includes expenditures after the commencement of commercial production. Development capital (\$55.0 million) relates to underground development, pre-commercial production costs and underground equipment primarily in the first half of 2014. Until the Westwood mine achieves commercial production, the contribution from the gold sold will be applied as a credit against capital expenditures.

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

	Years ended December 31,		
	2013	Change	2012
<b>Mine operating statistics</b>			
Ore mined (000s t)	925	(20%)	1,155
Total operating material mined <sup>1</sup> (000s t)	8,257	(15%)	9,703
Capital waste mined (000s t)	5,087	45%	3,506
Strip ratio <sup>2</sup>	13.4	29%	10.4
Ore milled (000s t)	1,991	5%	1,902
Head grade (g/t)	1.38	(23%)	1.80
Recovery (%)	91	2%	89
Attributable gold production - (000s oz)	86	(14%)	100
Attributable gold sales - (000s oz)	86	(15%)	101
<b>Performance measures</b>			
Average realized gold price <sup>3</sup> (\$/oz)	\$1,404	(16%)	\$1,664
All-in sustaining costs <sup>3</sup> (\$/oz)	\$1,476	14%	\$1,300
Cash costs <sup>3</sup> excluding royalties (\$/oz)	\$1,017	4%	\$ 975
Royalties (\$/oz)	\$ 84	(17%)	\$ 101
Total cash costs <sup>3</sup> (\$/oz)	<u>\$1,101</u>	<u>2%</u>	<u>\$1,076</u>

1 Total operating material mined includes ore mined and expensed waste material mined and excludes capital waste mined.

2 Strip ratio is calculated as capital waste and expensed waste material mined divided by ore mined.

3 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 2013 was 14% lower compared to the prior year, driven by lower grades and partially offset by higher throughput and recoveries.

Total cash costs per ounce produced were 2% higher compared to the prior year, mainly as a result of lower production. Royalties were lower as a result of lower average realized gold prices. All-in sustaining costs per ounce sold were 14% higher compared to the prior year mainly due to higher cash costs and sustaining capital expenditure spend.

During 2013, attributable sustaining capital expenditures were \$30.1 million and consisted of spending on capitalized stripping (\$22.1 million) and various other sustaining capital (\$8.0 million).

Outlook

Attributable capital expenditures of \$20.0 million include sustaining capital expenditures and existing commitments related to the ordering of long lead items in 2012 for the Sadiola sulphide project.

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

	Years ended December 31,		
	2013	Change	2012
<b>Mine operating statistics</b>			
Ore mined (000s t)	133	(79%)	639
Total operating material mined <sup>1</sup> (000s t)	3,469	(58%)	8,277
Strip ratio <sup>2</sup>	25.1	109%	12.0
Ore milled (000s t)	1,026	(6%)	1,090
Head grade (g/t)	0.93	(14%)	1.08
Attributable gold stacked (000s oz)	31	(11%)	35
Attributable gold production (000s oz)	27	(7%)	29
Attributable gold sales (000s oz)	27	(7%)	29
<b>Performance measures</b>			
Average realized gold price <sup>3</sup> (\$/oz)	\$1,439	(14%)	\$1,676
All-in sustaining costs <sup>3</sup> (\$/oz)	\$1,789	(3%)	\$1,849
Cash costs <sup>3</sup> excluding royalties (\$/oz)	\$1,156	(7%)	\$1,238
Royalties (\$/oz)	\$ 87	(12%)	\$ 99
Total cash costs <sup>3</sup> (\$/oz)	\$1,243	(7%)	\$1,337

1 Total operating material mined includes ore mined and expensed waste material mined.

2 Strip ratio is calculated as expensed waste material mined divided by ore mined.

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

Mining activities were suspended at Yatela on September 30, 2013. The decision to halt mining activities at Yatela was the result of a combination of factors including miner safety in the pit, the drop in gold price and rising costs. However, the processing of the ore previously mined will continue until the end of 2016.

Attributable gold production for 2013 was 7% lower than the prior year. Total operating material mined was 58% lower than the prior year as the mine reached the end of life earlier than anticipated.

Total cash costs per ounce produced in 2013 were 7% lower compared to the prior year due to lower contractor costs and the impact of impairments on inventories, which have reduced the cost of gold produced. The 12% decrease in royalties reflected the lower average realized gold prices. All-in sustaining costs per ounce sold were 3% lower compared to the prior year mainly due to lower cash costs as noted above, partially offset by the inclusion of the inventory write-down, which is excluded from total cash costs.

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

	Years ended December 31,		
	2013	Change	2012
<b>Mine operating statistics</b>			
Ore mined (000s t)	2,381	10%	2,155
Ore milled (000s t)	2,348	7%	2,195
Grade (% Nb <sub>205</sub> )	0.56	2%	0.55
Niobium production (millions of kg Nb)	5.3	13%	4.7
Niobium sales (millions of kg Nb)	4.9	4%	4.7
Operating margin <sup>1</sup> (\$/kg Nb)	\$ 18	20%	\$ 15

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 in 2013 was a record 5.3 million kilograms and was 13% higher than the prior year as a result of higher throughput and improved recoveries. Throughput was higher as a result of the successful completion of the mill optimization efforts.

Niobium revenues in 2013 were higher than the prior year period primarily due to higher sales volume. The operating margin in 2013 was 20% higher compared to the prior year as a result of decreased costs due to improved operational efficiencies.

During 2013, sustaining capital expenditures were \$30.8 million, which included underground development (\$12.1 million), mill equipment (\$5.8 million), spare parts (\$2.0 million), tailings construction (\$1.8 million), mobile equipment (\$1.6 million) and other sustaining capital (\$7.5 million).

### Outlook

The Niobec mine'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. Capital expenditures are expected to be \$70.0 million, which include sustaining capital of \$20.0 million and development capital of \$50.0 million. Sustaining capital includes mobile and underground equipment (\$11.0 million) and other capital expenditures to sustain the operation (\$9.0 million). The expansion capital includes the work on the feasibility study, permitting and mine development.

### **D EVELOPMENT AND E XPANSION P ROJECTS**

(\$ millions)	Years ended December 31,	
	2013	2012
Rosebel	\$ 18.0	\$ —
Essakane	171.0	144.4
Westwood	118.1	179.4
Niobec	44.1	9.6
Other	—	1.6
	<u>351.2</u>	<u>335.0</u>
Joint venture - expansion - Sadiola sulphide project (41%)	18.1	30.0
Capitalized Development and Expansion Expenditures	<u>\$ 369.3</u>	<u>\$ 365.0</u>

### **R OSEBEL E XPANSION**

On January 21, 2014, we 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 we 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.

On August 7, 2013, the Company announced that it had reached an agreement with the Government of Suriname to reduce power rates at Rosebel, supporting the transition of the operations to process harder rock. The agreement lowers power costs for the current operations, and future expansions. This agreement complements the joint venture agreement with the Government of Suriname approved by the country's National Assembly on April 13, 2013. In accordance with the joint venture agreement, the Government of Suriname, by participating in cost sharing, will acquire a 30% interest in the joint venture, which excludes the existing Rosebel concession. The joint venture agreement separately provides for a power rate of 0.11 per kilowatt hour for mill material originating from the joint venture area surrounding the current operation, and sets the stage for the future production of potentially higher grade, softer rock. With respect to the joint venture agreement, the Company is working to acquire additional properties and to further delineate the surrounding resources.

### **E SSAKANE E XPANSION**

The plant expansion construction at Essakane, to accommodate a substantial increase of hard rock, was complete on time at the end of 2013 and is forecasted to come in under budget. Plant commissioning is expected to be complete by the end of the first quarter 2014. The Company expects this expansion to yield an increase in production levels in 2014. As expected, ore grades in 2013 have been between 10% and 15% lower than the LOM average, mainly due to the processing of lower grade, softer ore stockpiled in prior years. Higher grades are expected in 2014 as the percentage of hard rock mined increases. The higher grades will help to mitigate the impact of the higher energy consumption required to treat harder ore. The Company is exploring opportunities to reduce its power costs, including connecting to the national power grid in Ouagadougou.

### **N IOBEC E XPANSION**

Based on the prefeasibility study completed in early 2012 for Niobec, the Company proceeded with a feasibility study using the block caving mining method. The Company is exploring multiple scenarios as part of this feasibility study, including a staged development approach. The Company continues to move forward with permitting and is reviewing the development timeline. Niobec is a stable business that generates a predictable stream of cash flow.

## JOINT VENTURE – SADIOLA SULPHIDE PROJECT

With the exception of commitments made in 2012 related to long lead items, the Company does not intend to proceed with this project without a partner to jointly fund the project.

## WESTWOOD UNDERGROUND ACTIVITIES

In 2013, underground development work totaled approximately 12,900 metres of lateral and vertical development and approximately 80,400 metres of underground diamond drilling.

In 2014, underground development work is planned to be approximately 24,700 metres of lateral and vertical development.

## EXPLORATION

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

In 2013, expenditures for exploration and project studies totaled \$93.6 million, of which \$69.2 million was expensed and \$24.4 million was capitalized. The decrease of \$53.6 million in total exploration expenditures compared to the prior year reflects a smaller planned exploration program primarily due to program cutbacks as part of the cost reduction program, which targeted a \$40 million reduction in exploration expenditures. Drilling activities on projects and mine sites totaled approximately 320,600 metres for the year.

(\$ millions)	Years ended December 31,		
	2013	Change	2012
Exploration projects - greenfield	\$28.2	(41%)	\$ 47.9
Exploration projects - brownfield <sup>1</sup>	41.2	(39%)	67.0
	69.4	(40%)	114.9
Côte Gold project	23.3	5%	22.1
Other scoping and pre-feasibility studies	0.9	(91%)	10.2
	<u>\$93.6</u>	<u>(36%)</u>	<u>\$147.2</u>

<sup>1</sup> Exploration projects - brownfield excludes expenditures related to joint ventures of \$2.3 million and \$5.1 million in 2013 and 2012, respectively.

## OUTLOOK – 2014

In 2014, with planned spending of \$87.7 million, the greenfield and brownfield exploration programs and project studies. The greenfield and brownfield exploration programs will continue focusing on discovering “new ounces”. Project studies of \$19.3 million are planned at Côte Gold, Ontario, Canada and Boto Gold project, Senegal.

The following table represents the current outlook for exploration expenditures for 2014:

(\$ millions)	Capitalized	Expensed	Total
Exploration projects - greenfield	\$ 0.2	\$ 38.2	\$38.4
Exploration projects - brownfield <sup>1</sup>	18.4	11.6	30.0
	18.6	49.8	68.4
Côte Gold project	15.0	—	15.0
Other scoping and pre-feasibility studies	—	4.3	4.3
	15.0	4.3	19.3
	<u>\$ 33.6</u>	<u>\$ 54.1</u>	<u>\$87.7</u>

<sup>1</sup> Exploration projects - brownfield excludes planned expenditures related to Sadiola of \$1.2 million.

The outlook for 2014 is lower by \$5.9 million compared to the 2013 full year exploration spend due to reduced exploration activities in West Africa. This is partially offset by increased programs in Brazil and Colombia, as well as a re-allocation of specific mine site operational activities previously included in the exploration budget now allocated to the site operational budgets. The 2014 resource development plan includes approximately 337,000 metres of reverse circulation and diamond drilling.

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## **C ÔTÉ G OLD P ROJECT , O NTARIO , C ANADA**

On January 22, 2013, the Company announced an updated NI 43-101 compliant resource estimate for the Côté Gold deposit in Ontario comprising indicated resources of 269 million tonnes, averaging 0.88 grams of gold per tonne for 7.61 million ounces and inferred resources of 44 million tonnes, averaging 0.74 grams of gold per tonne for 1.04 million ounces. The updated resource estimate, based on a cut-off grade of 0.30 grams of gold per tonne, represents a 114% increase in indicated resources in comparison to the previous estimate announced October 4, 2012.

Over 23,600 metres of resource development diamond drilling were completed on the Côté Gold project in 2013 with the primary objective to complete infill drilling in the central part of the Côté Gold deposit where access is better facilitated under winter freeze conditions. The campaign was concluded during the second quarter 2013 and results are being used to complete an updated resource estimate in support of the ongoing prefeasibility work. An additional 1,185 metres of diamond drilling was carried out during the third quarter 2013 to provide representative material for ongoing metallurgical test work. Exploration activities continued with the objective to expand the limits of the Côté Gold deposit and evaluate priority targets elsewhere within the 516 square kilometre exploration property. Regional exploration diamond drilling totaling over 2,100 metres was completed mainly during the fourth quarter 2013. Results will be evaluated once received and validated.

Activities directed towards the federal and provincial permitting processes continued during the fourth quarter 2013, with the goal of completing a coordinated Environmental Assessment (“EA”). The proposed terms of reference were submitted in July 2013 and were approved in January 2014. The EA process is expected to go into the first quarter of 2015.

In 2014, work on a feasibility study will start and 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.

## **B ROWNFIELD E XPLORATION P ROJECTS**

IAMGOLD mine and regional exploration teams continued to conduct brownfield exploration and resource development work during 2013 at Essakane, Rosebel, Westwood and Niobec.

## **E SSAKANE , B URKINA F ASO**

Approximately 80,100 metres of diamond and reverse circulation drilling were completed during the year on the mine lease and surrounding exploration concessions. From this total, over 43,000 metres of resource delineation and development drilling were carried out to upgrade existing inferred resource areas within the Essakane Main Zone (“EMZ”) at depth, within or slightly below the feasibility study expansion pit design. Positive drill results were returned from argillite-hosted mineralization at depth on the EMZ. This mineralization will constitute the main target for the 2014 resource development drilling program. Elsewhere on the mine lease, potential extensions of the EMZ to the north beyond the current LOM pit were tested and results are pending. An oxide target which may represent a potential southern extension of the deposit was drill tested but continuity of mineralization could not be sufficiently established. Infill drilling was also completed at Falagountou during the year on the central portion of the deposit. A revised interpretation incorporating the new results indicated a reduced thickness of saprolite material in comparison to prior models. Updated resource models integrating all new drill results have been completed for inclusion in the Company’s annual year-end resource and reserve statement.

On the exploration concessions, follow-up drilling campaigns were completed during the year at the Sokadie and Tassiri prospects as well as regional aircore drilling programs designed to identify potential oxide targets. Integration and interpretation of results is in progress. To date, two priority oxide targets have been identified for which further exploration is planned in 2014.

## **R OSEBEL , S URINAME**

Over 68,400 metres of diamond drilling were completed on the Rosebel mine lease and surrounding mineral concessions during the year, including approximately 54,000 metres focused on resource drilling and more than 9,100 metres directed towards geotechnical and condemnation drilling programs. A primary goal of the program was to increase the near-surface oxide and transitional rock resource inventories. Resource drilling has also improved confidence levels in the existing resource inventory and targeted resource expansions at the Koolhoven, Royal Hill, Roma, Pay Caro and East Pay Caro, J-Zone, Mayo, and Rosebel deposits. Initial results at Rosebel and on potential eastern extensions of the deposit are encouraging. Results have been incorporated to update resource and reserve estimates for inclusion in the Company’s annual year-end resource and reserve statement.

Geological mapping and geochemical sampling programs continued elsewhere on the property, including a mechanical auger drilling program over domains of thick alluvial material that cover projected extensions of the Rosebel district mineralized trends. The results of exploration drilling conducted over several priority targets located on the mining concession are being assessed.

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## **WESTWOOD, QUEBEC, CANADA**

Approximately 80,400 metres of underground diamond drilling were completed at the Westwood project in 2013, with over 19,300 metres drilled during the fourth quarter 2013. The drilling program focused on the upgrade of existing inferred mineral resources to an indicated classification. Exploration activities planned for the second half of 2013, which had been designed to test potential resource expansion areas below level 132, were deferred as part of the announced exploration budget reductions. As part of ongoing development work, the exploration ramp and underground drifts were extended by nearly 11.3 kilometres in 2013 to improve underground access for future definition drilling in the upper parts of the deposit.

## **NOBEC, QUEBEC, CANADA**

More than 14,800 metres of underground diamond drilling were completed as part of the expansion program with the objective to expand and increase the quality of the resources and support a five-year transition strategy towards the planned expansion of the operation. Results were as expected. In addition, over 6,900 metres of surface exploration and condemnation drilling were completed to acquire geological and geotechnical information to assist in the design of planned mine development and surface infrastructure. The drilling programs ended in late August and results have been incorporated in the Company's annual year-end resource and reserve statement. Metallurgical test work was carried out continuously during the year to confirm estimated recoveries as part of the resource estimation process.

## **GREENFIELD EXPLORATION PROJECTS**

In addition to the mine site and brownfield exploration programs described above, the Company was active on some 10 early to advanced stage greenfield exploration projects during 2013. Highlights include:

### **BOTO, SENEGAL**

On July 29, 2013, the Company announced the first National Instrument 43-101 compliant mineral resource estimate for its wholly owned Boto Gold project in eastern Senegal. The resource estimate, based on a cut-off grade of 0.6 grams of gold per tonne and a long-term gold price of \$1,500 per ounce, incorporates assay results from 423 diamond and reverse circulation drill holes totaling 56,832 metres. The estimate comprises an indicated resource of 22 million tonnes averaging 1.62 grams of gold per tonne for 1.14 million ounces and an inferred resource of 1.9 million tonnes averaging 1.35 grams of gold per tonne for 81,000 ounces. A significant portion of the estimate is derived from the newly discovered Malikoundi deposit which overall displays higher grades than most of the previously discovered zones. The effective date of this resource estimate is April 19, 2013.

During 2013, a total of 13,000 metres of diamond drilling were completed on the Boto Gold project. Assay results from the initial 3,600 metres were incorporated into the historical drillhole database to support the abovementioned mineral resource estimate. Subsequent drilling aimed to extend the potential limits of the Malikoundi deposit which remains open at depth and along strike to the north. The Company plans to advance the project towards the commissioning of a scoping study in 2014, and further resource updates will be completed as merited.

### **PITANGUI, BRAZIL**

Approximately 16,700 metres of diamond drilling were completed during the year to further explore the newly discovered Banded Iron Formation hosted gold mineralization on the Company's wholly owned Pitangui property in Brazil. Of this total, over 14,300 metres were drilled at the São Sebastião prospect where a continuous zone of gold mineralization has been traced for 1,400 metres along strike. Results of this drilling program were used to constrain geological and mineralization models, and together with encouraging preliminary metallurgical test work results, will form the basis of a mineral resource estimate that was nearing completion at the end of the year. The results of the mineral resource estimate will be used to optimize the 2014 exploration campaign at the prospect, while further geophysical and soil geochemical sampling surveys are planned to identify potential new gold mineralized systems on the property.

### **ANCAL JOINT VENTURE, COLOMBIA**

The 2013 exploration program at the Ancal project (IAMGOLD – Tolima Gold option joint venture) comprised geological mapping, rock and soil geochemical sampling over the entire property, together with Induced Polarization geophysical surveys in select areas to evaluate the potential for porphyry style mineralization. More than 2,100 metres of diamond drilling was completed over the Payuco target area during the fourth quarter 2013. Assay results are pending.

### **NEW PROJECTS, QUEBEC & COLOMBIA**

In alignment with the Company's strategic mandate to maintain a robust exploration portfolio, separate option to joint venture agreements were finalized with TomaGold Corporation ("TomaGold") and Solvista Gold Corporation ("Solvista") respectively during the fourth quarter 2013. Under the terms of the TomaGold agreement, 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 effective November 11, 2013. In the Solvista agreement, IAMGOLD can earn an initial 51% interest in Solvista's Caramanta Project, located in Colombia's Mid-Cauca Belt, by investing a total of \$18.0 million in qualifying expenditures, including \$0.9 million of cash payments, over a maximum five year period commencing December 15, 2013, and can earn an additional 19% interest in the project, for a total 70% interest, by investing a further \$18.0 million in qualifying expenditures over an additional three year period. Exploration programs are planned for both projects in 2014.



## QUARTERLY FINANCIAL REVIEW

(\$ millions, except where noted)

	2013				2012 <sup>1</sup>			
	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Revenues	\$ 247.2	\$293.5	\$301.1	\$305.3	\$398.6	\$336.2	\$364.5	\$354.1
Net earnings (losses)	\$(880.1)	\$ 27.5	\$(25.3)	\$ 17.3	\$ 94.6	\$ 86.7	\$ 60.9	\$129.0
Net earnings (losses) attributable to equity holders of IAMGOLD	\$(840.3)	\$ 25.3	\$(28.4)	\$ 10.9	\$ 84.6	\$ 78.0	\$ 52.9	\$119.2
Basic earnings (losses) attributable to equity holders of IAMGOLD per share (\$/share)	\$ (2.23)	\$ 0.07	\$(0.08)	\$ 0.03	\$ 0.22	\$ 0.21	\$ 0.14	\$ 0.32
Diluted earnings (losses) attributable to equity holders of IAMGOLD per share (\$/share)	\$ (2.23)	\$ 0.07	\$(0.08)	\$ 0.03	\$ 0.22	\$ 0.21	\$ 0.14	\$ 0.32

<sup>1</sup> Refer to note 4(b) of the consolidated financial statements.

## FINANCIAL CONDITION

### IMPAIRMENT

The Company performs impairment testing for goodwill on an annual basis as at December 31. In addition, the Company identified the decline in the short-term and long-term gold price assumptions used in the most recent LOM plans as the main indicator of a potential impairment. As a result of the identification of these indicators, the Company performed an impairment assessment to determine the recoverable amount of each cash-generating unit ("CGU"). The assessment indicated that the carrying amounts of certain CGUs exceed the recoverable amounts. Accordingly, the Company recognized after-tax impairment charges of \$772.8 million. The Company has no remaining goodwill after the charges.

The Company used an estimated gold price of \$1,250 per ounce for 2014 and \$1,300 per ounce for 2015 and beyond based on observable market data including spot price and industry analyst consensus. For the 2012 assessment, the Company used a gold price of \$1,800 per ounce for 2013, an average of \$1,625 per ounce for 2014 through 2016, and \$1,400 per ounce for 2017 and beyond.

The after-tax impairment charges were allocated to the CGUs as follows:

(\$ millions)	Goodwill	Mining Assets
Suriname	\$ 168.4	\$ 122.2
Essakane	—	335.1
Doyon division <sup>1</sup>	88.3	58.8
	<u>\$ 256.7</u>	<u>\$ 516.1</u>

<sup>1</sup> The Doyon division CGU consists of Doyon, Mouska and Westwood mines.

## LIQUIDITY, CAPITAL RESOURCES AND INVESTMENTS

The Company at December 31, 2013 had \$384.6 million in cash, cash equivalents and gold bullion at market value.

Gold Bullion		December 31, 2013	December 31, 2012
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 year	(\$/oz)	\$ 1,205	\$ 1,658
Market value, end of the year	(\$millions)	<u>\$ 162.3</u>	<u>\$ 223.3</u>

Working capital<sup>1</sup> as at December 31, 2013 was \$521.3 million, down \$507.3 million compared to December 31, 2012 due to lower current assets (\$627.2 million), partially offset by lower current liabilities (\$119.9 million).

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

Current assets were down compared to December 31, 2012 mainly due to less cash and cash equivalents of \$575.0 million resulting from capital expenditures spent on mining assets (\$636.9 million), the payment of dividends (\$102.4 million), loans provided to related parties net of repayments (\$47.7 million) and interest paid (\$28.3 million), partially offset by cash generated from operating activities (\$246.3 million).

<u>Working Capital</u>		<u>December 31, 2013</u>	December 31, 2012
Working capital <sup>1</sup>	(\$ millions)	\$ 521.3	\$ 1,028.6
Current working capital ratio <sup>2</sup>		<u>3.4</u>	<u>4.1</u>

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.

3 Refer to note 4(b) of the consolidated financial statements.

As at December 31, 2013, no funds were drawn against the Company's \$750.0 million total unsecured revolving credit facilities. At December 31, 2013, the Company has committed \$65.1 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 on-going 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 at December 31, 2013 were \$1,116.4 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.

Contractual obligation and undiscounted future payments for the asset retirement obligations are presented in tabular form below.

<u>At December 31, 2013</u>	<u>Payments due by period</u>				
	<u>Total</u>	<u>Less than 1 Year</u>	<u>2-3 Years</u>	<u>4-5 years</u>	<u>Thereafter</u>
Long-term debt	\$ 957.3	\$ 43.9	\$ 87.8	\$ 87.8	\$ 737.8
Purchase obligations	66.4	56.5	7.6	2.3	—
Capital expenditures obligations	32.3	28.3	4.0	—	—
Leases	60.4	37.5	22.9	—	—
Total contractual obligations	<u>\$1,116.4</u>	<u>\$ 166.2</u>	<u>\$ 122.3</u>	<u>\$ 90.1</u>	<u>\$ 737.8</u>
As set retirement obligations	283.3	10.0	3.9	8.6	260.8
	<u>\$1,399.7</u>	<u>\$ 176.2</u>	<u>\$ 126.2</u>	<u>\$ 98.7</u>	<u>\$ 998.6</u>

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

### MARKETABLE SECURITIES

Investments in marketable securities are classified as available-for-sale financial assets and are recorded at fair value. During 2013, the Company reviewed its marketable securities for objective evidence of impairment and determined that impairment charges of \$29.1 million were required. Of the total, charges of \$14.3 million were transferred from other comprehensive income to interest income and derivatives and other investment gains (losses) in the consolidated financial statements.

### 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).

During 2013, the Company reviewed its investments in associates for objective evidence of impairment and determined that impairment charges were required for its investments in INV Metals Inc. of \$19.7 million and Galane Gold Ltd. of \$20.3 million as a result of the significant decrease 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 financial statements. In the fourth quarter 2013, the Company's investment in Sadiola, a joint venture, was reduced by \$62.3 million reflecting the write-off of capitalized stripping due to changes in the mine plan and non-current ore stockpiles reduced to net realizable value.

## 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 2013, the Company had 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 December 31, 2013, the Company's outstanding derivative contracts were as follows:

Contracts	2014	2015
<b>Foreign Currency</b>		
Canadian dollar contracts (millions of C\$)	305.2	—
Contract rate range (C\$/C\$)	1.0200 - 1.0975	—
Hedge ratio <sup>1</sup>	62%	—
<b>Commodities</b>		
Crude oil contracts (barrels)	—	600,000
Contract price range (\$/barrel of crude oil)	—	\$79 - \$95
Hedge ratio <sup>1</sup>	—	41%
Aluminum contracts (tonnes)	2,400	—
Contract rate range (\$/tonne)	\$ 1,900 - \$2,150	—
Hedge ratio <sup>1</sup>	55%	—

<sup>1</sup> 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 the Niobec, Essakane and Westwood mines and corporate costs.

## 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

In January 2013, the Company paid a semi-annual dividend declared in 2012 in the amount of \$0.125 per share totaling \$47.1 million. In June 2013, the Company declared a semi-annual dividend in the amount of \$0.125 per share, which \$47.0 million was paid in July 2013.

In December 2013, the Company suspended the semi-annual dividend in light of the lower gold prices to preserve its liquidity. This decision to suspend the dividend allows the Company to conserve cash and the flexibility to take advantage of opportunities.

<u>Number issued and outstanding (millions)</u>	<u>December 31, 2013</u>	<u>February 18, 2014</u>
Shares	<u>376.6</u>	<u>376.7</u>
Share options	<u>5.4</u>	<u>5.3</u>

## CASH FLOW

<u>(\$ millions)</u>	<u>Years ended December 31,</u>	
	<u>2013</u>	<u>2012<sup>1</sup></u>
Operating activities	<u>\$ 246.3</u>	<u>\$ 415.3</u>
Investing activities	<u>(688.3)</u>	<u>(1,198.9)</u>
Financing activities	<u>(132.5)</u>	<u>529.1</u>
Impact of unrealized foreign exchange (losses) gains on cash and cash equivalents	<u>(0.5)</u>	<u>5.1</u>
Decrease in cash and cash equivalents	<u>(575.0)</u>	<u>(249.4)</u>
Cash and cash equivalents, beginning of the year	<u>797.3</u>	<u>1,046.7</u>
Cash and cash equivalents, end of the year	<u>\$ 222.3</u>	<u>\$ 797.3</u>

1 Refer to note 4(b) of the consolidated financial statements.

## OPERATING ACTIVITIES

Net cash from operating activities was lower during 2013 than the prior year by \$169.0 million. The decrease was mainly due to lower revenues (\$306.3 million), partially offset by lower exploration expenses (\$38.8 million) and lower income taxes paid (\$85.6 million).

## INVESTING ACTIVITIES

Net cash used in investing activities during 2013 was lower than the prior year by \$510.6 million, mainly due to the acquisition of Côté Gold project in 2012 (\$485.7 million), lower proceeds from sale of investment (\$27.2 million), lower capital expenditures (\$13.3 million), partially offset by an increase in funds advanced to related parties (\$11.0 million).

## FINANCING ACTIVITIES

Net cash used in financing activities during 2013 was higher than the prior year by \$661.6 million, mainly due to the cash received from the issuance of the senior unsecured debt in 2012 (\$650.0 million), partially offset by an increase interest paid in 2013 (\$25.2 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 of 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 the end of the period covered by this report 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.

## **I N T E R N A L C O N T R O L O V E R F I N A N C I A L R E P O R T I N G**

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 financial statements.

An evaluation of the effectiveness of the Company's internal control over financial reporting including an evaluation of material changes that may have materially affected or are reasonably likely to have materially affected the internal controls over financial reporting, was conducted as of 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 of December 31, 2013.

## **L I M I T A T I O N S O F C O N T R O L S A N D P R O C E D U R E S**

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.

## **C R I T I C A L J U D G M E N T S , E S T I M A T E S A N D A S S U M P T I O N S**

The Company's management makes judgments in its process of applying the Company's accounting policies in the preparation of its consolidated 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 of the Company's consolidated financial statements for the year ended December 31, 2013.

## **N O T E S T O I N V E S T O R S R E G A R D I N G T H E U S E O F R E S O U R C E S**

### **C A U T I O N A R Y N O T E T O I N V E S T O R S C O N C E R N I N G E S T I M A T E S O F M E A S U R E D A N D I N D I C A T E D R E S O U R C E S**

This report uses the terms "measured resources" and "indicated resources". The Company advises investors that while those terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission ("the SEC") does not recognize them. Investors are cautioned not to assume that any part or all of mineral deposits in these categories will ever be converted into reserves.

### **C A U T I O N A R Y N O T E T O I N V E S T O R S C O N C E R N I N G E S T I M A T E S O F I N F E R R E D R E S O U R C E S**

This report also uses the term "inferred resources". The Company advises investors that while this term is recognized and required by Canadian regulations, the SEC does not recognize it. "Inferred resources" have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies, except in rare cases. Investors are cautioned not to assume that part or all of an inferred resource exists, or is economically or legally mineable.

## **S C I E N T I F I C A N D T E C H N I C A L D I S C L O S U R E**

IAMGOLD is reporting mineral resource and reserve estimates in accordance with the CIM guidelines for the estimation, classification and reporting of resources and reserves.

## **C A U T I O N A R Y N O T E T O U . S . I N V E S T O R S**

The United States Securities and Exchange Commission limits disclosure for U.S. reporting purposes to mineral deposits that a company can economically and legally extract or produce. IAMGOLD uses certain terms in this report, such as "measured," "indicated," or "inferred," which may not be consistent with the reserve definitions established by the SEC. U.S. investors are urged to consider closely the disclosure in the IAMGOLD Annual Reports on Forms 40-F. Investors can review and obtain copies of these filings from the SEC's website at

<http://www.sec.gov/edgar.shtml> or by contacting the Investor Relations department.

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The Canadian Securities Administrators' National Instrument 43-101 ("NI 43-101") requires mining companies to disclose reserves and resources using the subcategories of "proven" reserves, "probable" reserves, "measured" resources, "indicated" resources and "inferred" resources. Mineral resources that are not mineral reserves do not demonstrate economic viability.

A mineral reserve is the economically mineable part of a measured or indicated mineral resource demonstrated by at least a preliminary feasibility study. This study must include adequate information on mining, processing, metallurgical, economic and other relevant factors that demonstrate, at the time of reporting, that economic extraction can be justified. A mineral reserve includes diluting materials and allows for losses that may occur when the material is mined. A proven mineral reserve is the economically mineable part of a measured mineral resource demonstrated by at least a preliminary feasibility study. A probable mineral reserve is the economically mineable part of an indicated, and in some circumstances, a measured mineral resource demonstrated by at least a preliminary feasibility study.

A mineral resource is a concentration or occurrence of natural, solid, inorganic material, or natural, solid fossilized organic material including base and precious metals in or on the Earth's crust in such form and quantity and of such a grade or quality that it has reasonable prospects for economic extraction. The location, quantity, grade, geological characteristics and continuity of a mineral resource are known, estimated or interpreted from specific geological evidence and knowledge. A measured mineral resource is that part of a mineral resource for which quantity, grade or quality, densities, shape and physical characteristics are so well established that they can be estimated with confidence sufficient to allow the appropriate application of technical and economic parameters, to support production planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough to confirm both geological and grade continuity. An indicated mineral resource is that part of a mineral resource for which quantity, grade or quality, densities, shape and physical characteristics can be estimated with a level of confidence sufficient to allow the appropriate application of technical and economic parameters, to support mine planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough for geological and grade continuity to be reasonably assumed. An inferred mineral resource is that part of a mineral resource for which quantity and grade or quality can be estimated on the basis of geological evidence and limited sampling and reasonably assumed, but not verified, geological and grade continuity. The estimate is based on limited information and sampling gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes. Mineral resources which are not mineral reserves do not have demonstrated economic viability.

Investors are cautioned not to assume that part or all of an inferred resource exists, or is economically or legally mineable.

A feasibility study is a comprehensive technical and economic study of the selected development option for a mineral project that includes appropriately detailed assessments of realistically assumed mining, processing, metallurgical, economic, marketing, legal, environmental, social and governmental considerations together with any other relevant operational factors and detailed financial analysis, that are necessary to demonstrate at the time of reporting that extraction is reasonably justified (economically mineable). The results of the study may reasonably serve as the basis for a final decision by a proponent or financial institution to proceed with, or finance, the development of the project. The confidence level of the study will be higher than that of a Pre-Feasibility Study.

A pre-feasibility study is a comprehensive study of a range of options for the technical and economic viability of a mineral project that has advanced to a stage where a preferred mining method, in the case of underground mining, or the pit configuration, in the case of an open pit, is established and an effective method of mineral processing is determined. It includes a financial analysis based on reasonable assumptions on mining, processing, metallurgical, economic, marketing, legal, environmental, social and governmental considerations and the evaluation of any other relevant factors which are sufficient for a qualified person, acting reasonably, to determine if all or part of the Mineral Resource may be classified as a Mineral Reserve.

#### **G OLD , N IOBIUM AND T REO T ECHNICAL I NFORMATION AND Q UALIFIED P ERS ON /Q UALITY C ONTROL N OTES**

The mineral resource estimates contained in this MD&A have been prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") and JORC. The "Qualified Person" responsible for the supervision of the preparation and review of all resource and reserve estimates for IAMGOLD is Lise Chenard, Eng., Director, Mining Geology. Lise has worked in the mining industry for more than 30 years, mainly in operations, project development and consulting. She joined IAMGOLD in April 2013 and acquired her knowledge of the Company's operations and projects through site visits and information reviews.

She is considered a "Qualified Person" for the purposes of NI 43-101 with respect to the mineralization being reported on. The technical information has been included herein with the consent and prior review of the above noted Qualified Person. The Qualified person has verified the data disclosed, and data underlying the information or opinions contained herein.

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## **FUTURE ACCOUNTING POLICIES**

For a discussion of future accounting policies that may impact the Company, refer to note 5 of the Company's consolidated financial statements for the year ended December 31, 2013.

## **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.

The following is a summary of the key risks that the Company is facing.

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

## **FINANCIAL RISKS**

### **GOLD PRICE**

The financial viability of the Company is closely linked to the price of gold. Fluctuations in gold prices materially affect the Company's financial performance and results of operations. A sustained or significant decline in the price of gold would have an adverse effect on the profitability of the Company and cash flow would be negatively affected. The Company does not hedge its gold sales.

### **GENERAL ECONOMIC CONDITIONS**

Events and conditions in the global financial markets during past years have had a profound impact on the global economy, leading to a loss of confidence in global credit and financial markets, restricted access to capital and credit, and increased counterparty risk. Many industries, including the gold mining industry, are impacted by these market conditions. Some of the key impacts of the financial market conditions include contraction in credit markets resulting in a widening of credit risk, devaluations and high volatility in global equity, commodity, foreign exchange and precious metal markets, and a lack of market liquidity. No material exposure to financial instruments held by the Company is considered to exist by virtue of the possible non-performance of the counterparties.

### **COMMODITY PRICES AND CURRENCY**

All of the factors that determine commodity prices such as prices for gold and niobium or certain other commodities (such as oil, aluminum and electricity), and currencies (U.S. dollar and other currency exchange rates) are beyond the Company's control. For more details, refer to the Market Trends section of this MD&A.

## **IMPAIRMENT ASSESSMENT**

The Company performs an annual impairment review on goodwill at December 31 every year, and at any other time an indication of impairment of goodwill is identified. The carrying amounts of the Company's non-current assets, including mining assets, exploration and evaluation assets and royalty interests are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indicator exists, then the company will perform an impairment review.

If the carrying amount of the CGU, asset or group of assets being tested is greater than its recoverable amount, an impairment loss is recorded in the given period. The recoverable amount is determined based on the present value of estimated future cash flows from each long-lived asset, group of assets or CGUs. The assumptions used in the present value calculation are typically LOM plans, long-term commodity prices, discount rates, foreign exchange rates, values of un-modeled mineralization and net asset value multiples. Management's assumptions and estimate of future cash flows are



subject to risk and uncertainties, particularly in market conditions where higher volatility exists, and may be partially or totally outside of the Company's control. Therefore, it is reasonably possible that changes could occur with evolving economic conditions, which may affect the recoverability of the Company's long-lived assets and goodwill. If the Company fails to achieve its valuation assumptions or if any of its long-lived assets or CGUs experiences a decline in its fair value, then this may result in an impairment charge in future periods, reducing the Company's earnings.

#### **HEDGING ACTIVITIES**

Derivative products can be used to manage the risks associated with, among other things, changes in commodity prices and foreign currency exchange rates. The Company regularly enters into such arrangements in the prescribed manner. The Company enters into hedging contracts to limit the impact of fluctuations as a result of volatilities in the world markets by hedging a portion of its requirement of Canadian dollars and Euros, and its expected consumption of oil and aluminum. For more details, refer to the Financial Condition section of this MD&A.

#### **LIQUIDITY AND CAPITAL RESOURCES**

The adequacy of the Company's capital structure is assessed on an ongoing basis and adjusted as necessary after taking into consideration its strategy, the forward gold and niobium prices, the mining industry, economic conditions and the associated risks. In order to maintain or adjust its capital structure, the Company may adjust its capital spending, adjust the amount of dividend distributions, issue new shares, purchase shares for cancellation pursuant to normal course issuer bids, extend/amend or renew its senior credit facility, issue new debt, reimburse existing debt if any, or purchase or sell gold bullion. For more details, refer to the financial condition section of the MD&A.

#### **CREDIT RISK RELATED TO FINANCIAL INSTRUMENTS AND CASH DEPOSITS**

Investments of surplus funds are made only with approved counterparties and within credit limits assigned to each counterparty. Counterparty credit limits are reviewed by IAMGOLD management on an annual basis, and may be updated throughout the year with appropriate approval. The limits are set to minimize the concentration of risks and therefore mitigate the potential for financial loss resulting from counterparty failure. No material exposure is considered to exist by virtue of the possible non-performance of the counterparties to financial instruments.

#### **INDEBTNESS AND FULFILLING OBLIGATIONS UNDER THE TERMS OF INDEBTNESS**

Following the offering of the Company's \$650.0 million senior unsecured notes in September 2012, the Company has a significant amount of indebtedness.

Specifically, the high level of indebtedness could have important consequences to the holders of the notes and other stakeholders, including: making it more difficult to satisfy obligations with respect to the notes and other debt; limiting the ability to obtain additional financing to fund future working capital, capital expenditures, acquisitions or other general corporate requirements, or requiring the Company to make non-strategic divestitures; requiring a substantial portion of cash flows to be dedicated to debt service payments instead of other purposes, thereby reducing the amount of cash flows available for working capital, capital expenditures, acquisitions and other general corporate purposes; increasing the vulnerability to general adverse economic and industry conditions; exposing the Company to the risk of increased interest rates as borrowings under the senior credit facility are at variable rates of interest; limiting the flexibility in planning for and reacting to changes in the industry in which the Company competes; placing the Company at a disadvantage compared to other less leveraged competitors who may be able to take advantage of opportunities that the Company's indebtedness would prevent it from doing so; and increasing the cost of borrowing.

In addition, the credit facility and the indenture governing the notes contain restrictive covenants that limit the Company's ability to engage in activities that may be in its long-term best interest. The Company's failure to comply with those covenants could result in an event of default which, if not cured or waived, could result in the acceleration of all its debt.

#### **ACCESS TO CAPITAL MARKETS, FINANCING AND INTEREST RATES**

To fund growth, the Company may depend on securing the necessary capital through loans or permanent capital. The availability of this capital is subject to general economic conditions and lenders' and investors' interest in the Company and its projects. There is a risk in obtaining financing as and when required, and on commercially acceptable terms, for exploration, development, acquisitions and general corporate purposes. The Company is subject to movements in interest rates.

#### **DEBT RATING**

The Company's debt currently has a non-investment grade rating, and any rating assigned could be lowered or withdrawn entirely by a rating agency if, in that rating agency's judgment, future circumstances relating to the basis of the rating, such as adverse changes, so warrant. Consequently, real or anticipated changes in the Company's credit ratings will generally affect the market value of the 2012 senior unsecured notes. Credit ratings are not recommendations to purchase, hold or sell the 2012 senior unsecured notes. Additionally, credit ratings may not reflect the potential effect of risks relating to the structure of the 2012 senior unsecured notes. Any future lowering of the Company's ratings likely would make it more difficult or more expensive for the Company to obtain additional debt financing.

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## **T AXATION**

Mining tax regimes in foreign jurisdictions are subject to change and may not include fiscal stability guarantees. The Company's interpretation of taxation law as applied to its transactions and activities may not coincide with that of the tax authorities. As a result, transactions may be challenged by tax authorities and the Company's operations may be assessed, which could result in significant additional taxes, penalties and interest.

## **C OST M ANAGEMENT**

Capital and operational costs have escalated in the gold mining industry over the last several years. Additionally, a sustained decline in the price of gold has required the Company to reduce its costs. The Company has undertaken a number of initiatives to manage costs more efficiently, including a focus on continuous improvement, negotiations to lower energy costs and pursuing advantageous pricing with suppliers.

## **I NTERNAL C ONTROLS O VER F INANCIAL R EPORTING**

The Company documented and tested, during its 2013 fiscal year, its internal control procedures in order to satisfy the requirements of Section 404 of Sarbanes-Oxley Act ("SOX"). SOX requires an annual assessment by management of the effectiveness of the Company's internal control over financial reporting and an attestation report by the Company's independent auditors. The Company may fail to achieve and maintain the adequacy of its internal control over financial reporting as such standards are modified, supplemented, or amended from time to time, and the Company may not be able to ensure that it can conclude on an ongoing basis that it has effective internal controls over financial reporting in accordance with Section 404 of SOX. The Company's failure to satisfy the requirements of Section 404 of SOX on an ongoing and timely basis could result in the loss of investor confidence in the reliability of its financial statements, which in turn could harm the Company's business and negatively impact the trading price of its common shares or market value of its other securities. In addition, any failure to implement required internal control framework, new or improved controls, or difficulties encountered in their implementation, could harm the Company's operating results or cause it to fail to meet its reporting obligations.

No evaluation can provide complete assurance that the Company's internal control over financial reporting will detect or uncover all failures of persons within the Company to disclose material information required to be reported. The effectiveness of the Company's controls and procedures could also be limited by simple errors or faulty judgments. Accordingly, the Company's management does not expect that its internal control over financial reporting will prevent or detect all errors and all fraud.

## **O PERATIONAL R ISKS**

### **M INERAL R ESERVES, M INERAL R ESOURCES AND E XTRACTION**

The Company's mineral reserves and mineral resources are estimates, and no assurance can be given that the estimated reserves and resources are accurate or that the indicated level of metal will be produced. Such estimates are, in large part, based on geological interpretations and statistical inferences drawn from drilling and other data, and require estimates of the future price for the commodity in question and the future cost of operations. Actual mineralization or geologic conditions may be different from those predicted. In addition to gold market price fluctuations, it may take many years from the initial phase of drilling before production is possible, and during that time the economic feasibility of exploiting a discovery may change. The mineral reserve and resource estimates are subject to uncertainty and actual results may vary from these estimates. Results from drilling, testing and production, as well as material changes in metal prices and operating costs subsequent to the date of an estimate, may justify revision of such estimates. To minimize the risks, reserves are estimated in accordance with accepted guidelines and standards within the mining industry, quality control programs are established, and competent personnel are employed.

The Company must continually replace reserves depleted by production to maintain production levels over the long term. Reserves can be replaced by expanding known ore bodies, locating new deposits or making acquisitions. There is no assurance that current or future exploration programs will be successful. There is a risk that depletion of reserves will not be offset by expansions, discoveries or acquisitions.

### **P RODUCTION AND C OST E STIMATES**

The cost of production, development and exploration varies depending on factors outside the Company's control. Failure to achieve production or cost estimates or material increases in costs could have an adverse impact on the Company's future cash flows, profitability, results of operations and financial condition. Actual production and costs may vary from estimates for a variety of reasons, including: actual ore mined varying from estimates of grade, tonnage, dilution and metallurgical and other characteristics; short-term operating factors relating to the ore reserves, such as the need for sequential development of ore bodies and the processing of new or different ore grades; revisions to mine plans; risks and hazards associated with mining; natural phenomena, such as inclement weather conditions, and unexpected labour shortages or strikes. Costs of production may also be affected by a variety of factors such as changing strip ratios, ore grade metallurgy, labour costs, the cost of supplies and services, general inflationary pressures and currency exchange rates.

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## **P R O J E C T S**

The Company's ability to sustain or increase its present levels of production is dependent in part on the success of its projects. Risks and unknowns inherent in all projects include the inaccuracy of estimated reserves, metallurgical recoveries, capital and operating costs of such projects, integration of technologies and personnel and the future prices of the relevant minerals. Projects have no operating history upon which to base estimates of future cash flows.

## **A C Q U I S I T I O N S A N D I N T E G R A T I O N**

Any acquisition that the Company may choose to complete may be of a significant size, may change the scale of the Company's business and operations, and may expose the Company to new geographic, political, operational, financial and geological risks. The Company's success in its acquisition activities depends on its ability to identify suitable acquisition candidates, negotiate acceptable terms for any such acquisition and integrate the acquired operations successfully and in a timely manner with those of the Company.

## **T I T L E T O P R O P E R T I E S**

The validity of mining interests held by the Company, which constitute most of the Company's property holdings, can be uncertain and may be contested. Acquisition of a title to mineral properties is a very detailed and time-consuming process, and the Company's title to its properties may be affected by prior unregistered agreements or transfers, or undetected defects.

## **I N S U R A N C E**

Where economically feasible and based on availability of coverage, a number of operational and financial risks are transferred to insurance companies. Available insurance does not cover all the potential risks associated with a mining company's operations. The Company may also be unable to maintain insurance to cover insurable risks at economically feasible premiums, and the ability to claim under existing policies may be contested.

## **K E Y P E R S O N N E L**

The success of the Company is heavily dependent on its key personnel and on its ability to motivate, retain and attract highly skilled persons. The competition for qualified personnel in the mining industry is currently intense. There can be no assurance that the Company will successfully retain current key personnel or attract additional qualified personnel to manage its current needs and anticipated growth.

## **G E O G R A P H I C A L A R E A S**

Some of the operations of the Company are carried out in geographical areas which lack adequate infrastructure and are subject to various other risk factors. Reliable roads, bridges, power sources and water supply are important determinants which affect capital and operating costs.

## **E N V I R O N M E N T A L , H E A L T H A N D S A F E T Y**

The Company's mining and processing operations and exploration activities are subject to extensive laws and regulations governing the protection of the environment, waste disposal, worker safety, mine development and protection of endangered and other special status species. The Company's ability to obtain permits and approvals and to successfully operate in particular communities may be adversely impacted by real or perceived detrimental events associated with the Company's activities or those of other mining companies affecting the environment, human health and safety or the surrounding communities. The Company's legal and/or constructive commitments to rectify disturbance caused by mining, development and exploration activities may change due to new laws or regulations, updated reclamation plans or new environmental requirements.

## **P O L I T I C A L R I S K**

Mining investments are subject to the risks normally associated with any conduct of business in foreign countries including uncertain political and economic environments; war, terrorism and civil disturbances; changes in laws or policies of particular countries, including those relating to imports, exports, duties and currency; cancellation or renegotiation of contracts; royalty fees, net profits payments and tax increases or other claims by government entities, including retroactive claims.

## **N O N - C O N T R O L L E D A S S E T S**

Some of the Company's assets are controlled and managed by other companies, some of which may have a higher interest in the assets than the interest of the Company. Some of the Company's partners may have divergent business objectives which may impact business and financial results.

## **J O I N T V E N T U R E O P E R A T I O N S**

The Company has joint ventures with other mining companies which are subject to the risks normally associated with the conduct of joint ventures. Such risks include: inability to exert control over strategic decisions made in respect of such properties; disagreement with partners on how to develop and operate mines efficiently; inability of partners to meet their obligations to the joint venture or third parties; and litigation

between partners regarding joint venture matters. Any failure of such other companies to meet their obligations to the Company or to third parties, or any disputes with respect to the parties' respective rights and obligations, could have a material adverse effect on the joint ventures or their respective properties, which could have a material adverse effect on the Company's results of operations and financial condition.

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## **E VOLVING C ORPORATE G OVERNANCE R EGULATIONS**

The Company is subject to changing rules and regulations promulgated by a number of United States and Canadian governmental and self-regulated organizations, including the SEC, the Canadian Securities Administrators, the New York Stock Exchange, the Toronto Stock Exchange, and the International Accounting Standards Board. These rules and regulations continue to evolve in scope and complexity and many new requirements have been created in response to laws enacted by the United States Congress, making compliance more difficult and uncertain. The result of increased compliance is potentially higher general and administration expenses and a diversion of management time and attention from revenue-generating activities to compliance activities.

## **L ITIGATION**

The Company is subject to litigation arising in the normal course of business and may be involved in disputes with other parties in the future which may result in litigation. The causes of potential future litigation cannot be known and may arise from, among other things, business activities, environmental laws, volatility in stock price or failure to comply with disclosure obligations. The results and costs of litigation cannot be predicted with certainty.

## **E VOLVING L EGISLATION**

The Company is subject to continuously evolving legislation in the areas of labour, environment, land titles, mining practices and taxation. Any amendment to current laws and regulations governing the rights of leaseholders, or the payment of royalties, net profits interests or similar amounts, or a more stringent enforcement thereof in countries where the Company has operations, could have a material adverse impact on the Company's financial condition and/or results of operations. The Company participates in a number of industry associations to monitor changing legislation and maintains a good dialogue with governmental authorities in that respect. However, the Company is unable to predict what legislation or revisions may be proposed that might affect its business or when any such proposals, if enacted, might become effective. Such changes, however, could require increased capital and operating expenditures and could prevent, delay or prohibit certain operations of the Company.

## **L ABOUR D ISRUPTION**

The Company is dependent on its workforce to extract and process minerals. The Company has programs to recruit and train the necessary manpower for its operations and endeavors to maintain good relations with its workforce in order to minimize the possibility of strikes, lock-outs and other stoppages at its work sites. Relations between the Company and its employees may be impacted by changes in labour relations which may be introduced by, among other things, employee groups, unions and the relevant governmental authorities in whose jurisdictions the Company carries on business. Labour disruptions at any of the Company's material properties could have a material adverse impact on its business, results of operations and financial condition. A number of the Company's employees are represented by labour unions under various collective labour agreements and the employees at the Essakane mine entered into a three-year salary increase agreement which is effective from July 1, 2012 to July 1, 2015. At the Westwood mine, the Company and the union concluded a six-year collective labour agreement in 2012 which is effective from December 1, 2011 to November 30, 2017. In addition, existing labour agreements may not prevent a strike or work stoppage at the Company's facilities in the future, and any such work stoppage could have a material adverse effect on the Company's results of operations and financial condition.

## **N ON -GAAP <sup>1</sup> P ERFORMANCE M EASURES**

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

## **E ARNINGS F ROM M INING O PERATIONS**

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)	Years ended December 31,	
	2013	2012 <sup>2</sup>
Revenues	\$ 1,147.1	\$ 1,453.4
Cost of sales	807.0	774.2
Earnings from mining operations	<u>\$ 340.1</u>	<u>\$ 679.2</u>

1 GAAP – Generally accepted accounting principles

2 Refer to note 4(b) of the consolidated financial statements.

## 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 financial statements.

(\$ millions, except where noted)	Years ended December 31,	
	2013	2012 <sup>1</sup>
Revenues	\$ 1,147.1	\$ 1,453.4
Niobium revenues	(199.6)	(190.5)
Royalty revenues	(8.7)	(7.7)
By-product credits	(1.5)	(2.0)
Gold revenue - owner-operator	937.3	1,253.2
Gold sales - owner-operator (000s oz)	671	752
Average realized gold price per ounce <sup>2</sup> - owner-operator (\$/oz)	\$ 1,397	\$ 1,667
Revenues, joint venture mines	160.7	216.6
By-product credits	(0.2)	(0.2)
Gold revenue - joint venture mines	160.5	216.4
Gold sales - joint venture mines (000s oz)	113	130
Average realized gold price per ounce <sup>2</sup> - joint venture mines (\$/oz)	\$ 1,413	\$ 1,666
Average realized gold price per ounce <sup>2</sup> - gold mines <sup>3</sup> (\$/oz)	\$ 1,399	\$ 1,667

1 Refer to note 4(b) of the consolidated financial statements.

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

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

## 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 given conservatively derived assumptions for key economic parameters 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)	Years ended December 31,	
	2013	2012
Average realized gold price <sup>1</sup>	\$ 1,399	\$ 1,667
Total cash costs - gold mines <sup>2</sup>	\$ 801	\$ 715
Gold margin	\$ 598	\$ 952

1 Refer to page 32.

2 Refer to page 34.

## 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 a better indication 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 of goodwill and mining assets, impairment or impairment reversals of investments in associates and marketable securities, write-down of assets, gains or losses on sales of assets and marketable securities, unrealized derivative gains or losses, interest expense that is unrelated to financing working capital, foreign exchange gains or losses, restructuring charges, changes in estimates of asset retirement obligations and ongoing expenditures at closed sites, and the impact of significant changes in tax laws for mining taxes. These measures are not necessarily indicative of net earnings or cash flows as determined under IFRS.

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

(\$ millions, except where noted)	Years ended December 31,	
	2013	2012 <sup>1</sup>
Earnings (losses) before income taxes	\$ (869.8)	\$ 564.7
Adjusted items:		
Impairment of goodwill and mining assets	888.1	—
Impairments of marketable securities and associates	69.1	24.1
Write-down of assets <sup>2</sup>	126.7	—
Gains on sale of assets	(12.8)	(24.7)
Unrealized derivative losses (gains)	22.3	(16.2)
Interest expense on senior unsecured notes	17.6	11.2
Foreign exchange losses (gains)	4.5	(12.3)
Restructuring charges	1.8	—
Changes in estimates of asset retirement obligations at closed sites and ongoing closed sites expenditures	(7.8)	5.3
	<u>1,109.5</u>	<u>(12.6)</u>
Adjusted earnings before income taxes and non-controlling interests	239.7	552.1
Income taxes	9.2	(193.5)
Tax impact of adjusted items	(99.3)	(6.5)
Non-controlling interests, excluding attributable impairment charges	(12.3)	(36.5)
Adjusted net earnings attributable to equity holders of IAMGOLD	\$ <u>137.3</u>	\$ <u>315.6</u>
Basic weighted average number of common shares outstanding (millions)	<u>376.6</u>	<u>376.2</u>
Adjusted net earnings attributable to equity holders of IAMGOLD per share (\$/share)	\$ <u>0.36</u>	\$ <u>0.84</u>
Effective adjusted tax rate (%)	<u>38%</u>	<u>36%</u>

1 Refer to note 4(b) of the consolidated financial statements.

2 Includes asset write-downs related to joint ventures of \$102.8 million for the year ended December 31, 2013.

## 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 financial statements.

(\$ millions, except where noted)	Years ended December 31,	
	2013	2012 <sup>1</sup>
Cost of sales <sup>2</sup> , excluding depreciation expense	\$ 635.3	\$ 622.0
Less: cost of sales for non-gold segments <sup>3</sup> , excluding depreciation expense	115.5	123.4
Cost of sales for gold segments, excluding depreciation expense	519.8	498.6
Adjust for:		
By-product credit (excluded from cost of sales)	(1.5)	(2.0)
Stock movement	24.7	1.3
Other mining costs	(27.5)	(16.5)
Cost attributed to non-controlling interests <sup>4</sup>	(33.6)	(34.6)
	<u>(37.9)</u>	<u>(51.8)</u>
Total cash costs - owner-operator mines	481.9	446.8
Attributable gold production - owner-operator mines (000s oz)	649	701
Total cash costs - owner-operator mines <sup>5</sup> (\$/oz)	\$ 743	\$ 637
Total cash costs - joint venture mines	128.9	146.5
Attributable gold production - joint venture mines (000s oz)	113	129
Total cash costs - joint venture mines <sup>5</sup> (\$/oz)	\$ 1,136	\$ 1,134
Total cash costs - gold mines <sup>6</sup>	610.8	593.3
Total attributable gold commercial production <sup>7</sup> (000s oz)	762	830
Total cash costs - gold mines <sup>5</sup> (\$/oz)	\$ 801	\$ 715

1 Refer to note 4(b) of the consolidated financial statements.

2 As per note 27 of the Company's consolidated financial statements.

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

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

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.

7 Total attributable gold commercial production does not include Westwood pre-commercial ounces of 73,000 ounces for the year ended December 31, 2013.

## 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 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)	Years ended December 31,	
	2013	2012 <sup>1</sup>
Net cash from operating activities per consolidated financial statements	\$ 246.3	\$ 415.3
Adjusting items from non-cash working capital items and non-current ore stockpiles		
Receivables and other current assets	(10.0)	(3.7)
Inventories and non-current ore stockpiles	51.0	73.1
Accounts payable and accrued liabilities	18.3	(10.3)
Net cash from operating activities before changes in working capital	\$ 305.6	\$ 474.4
Basic weighted average number of common shares outstanding (millions)	376.6	376.2
Net cash from operating activities before changes in working capital per share (\$/share)	\$ 0.81	\$ 1.26

1 Refer to note 4(b) of the consolidated financial statements.

## ALL-IN SUSTAINING COSTS

Beginning in the second quarter 2013, the Company adopted an all-in sustaining costs (“AISC”) per ounce sold measure. 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”) are working to define 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. At present the WGC has 23 members, including IAMGOLD Corporation.

The all-in sustaining costs 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 costs 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<sup>1</sup> 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 page 37.

(\$ millions, attributable, except where noted)	Years ended December 31,	
	2013	2012
<b>AISC - owner-operator mines</b>		
Cost of sales <sup>1</sup> , excluding depreciation expense	\$ 485.2	\$ 463.1
Sustaining capital expenditures <sup>1</sup>	218.1	173.0
Write-down of non-current inventories	(9.5)	—
By-product credit, excluded from cost of sales	(1.5)	(2.0)
Corporate general and administrative costs <sup>2</sup>	47.4	55.9
Realized (gains) losses on hedges	(11.0)	1.0
Environmental rehabilitation accretion and depreciation	6.9	4.2
	<u>735.6</u>	<u>695.2</u>
<b>AISC - joint venture mines</b>		
Cost of sales for joint ventures, excluding depreciation expense	139.9	160.0
Adjustments to cost of sales <sup>3</sup> - joint venture mines	36.5	24.4
	<u>176.4</u>	<u>184.4</u>
AISC - gold mines	\$ 912.0	\$ 879.6
<b>AISC contribution - niobium</b>		
Sustaining capital expenditures - niobium <sup>1</sup>	30.8	63.6
Less: Operating margin, excluding depreciation - niobium	(89.4)	(72.4)
	<u>(58.6)</u>	<u>(8.8)</u>
AISC - total	\$ 853.4	\$ 870.8
Attributable gold sales - owner-operator (000s oz)	627	697
AISC - owner-operator <sup>4</sup> (\$/oz)	\$ 1,174	\$ 998
AISC - owner-operator, excluding by-product credit <sup>4</sup> (\$/oz)	\$ 1,181	\$ 1,000
Attributable gold sales - gold mines (000s oz)	740	827
AISC - gold mines <sup>4</sup> (\$/oz)	\$ 1,232	\$ 1,064
AISC - gold mines, excluding by-product credit <sup>4</sup> (\$/oz)	\$ 1,234	\$ 1,067
Attributable gold sales - gold mines (000s oz)	740	827
Impact of niobium contribution <sup>4</sup> (\$/oz)	\$ (79)	\$ (10)
Attributable gold sales - total (000s oz)	740	827
AISC - total <sup>4</sup> (\$/oz)	\$ 1,153	\$ 1,054
AISC - total, excluding by-product credit <sup>4</sup> (\$/oz)	\$ 1,155	\$ 1,057

- 1 Includes Rosebel and Essakane at their attributable amounts of 95% and 90% respectively. Refer to note 36 of the consolidated financial statements for cost of sales at 100% basis and refer to the capital expenditures table of the MD&A on page 11 for 2013 sustaining capital expenditures at 100% basis.
- 2 Calculated as total general and administrative expense, excluding depreciation expense as per note 28 of the consolidated financial statements.
- 3 Adjustments to cost of sales consist of sustaining capital expenditures, by-product credit and environmental rehabilitation and depreciation.
- 4 AISC per ounce sold may not calculate based on amounts presented in this table due to rounding.

## 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 Niobec mine. 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 operating margin per kilogram of niobium at the Niobec mine to revenues and cost of sales as per the consolidated financial statements.

(\$ millions, except where noted)	Years ended December 31,	
	2013	2012
Revenues from the Niobec mine <sup>1</sup>	\$ 199.6	\$ 190.5
Cost of sales from the Niobec mine, excluding depreciation expense <sup>1</sup>	(110.5)	(117.9)
Other items	0.3	(0.2)
Operating margin	\$ 89.4	\$ 72.4
Sales volume (millions of kg Nb)	4.9	4.7
Operating margin <sup>2</sup> (\$/kg Nb)	\$ 18	\$ 15

1 Refer to note 36 of the consolidated financial statements.

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

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**M ANAGEMENT ' S R ESPONSIBILITY FOR F INANCIAL R EPORTING**

**To the Shareholders and Directors of IAMGOLD Corporation**

The accompanying consolidated financial statements of IAMGOLD Corporation (“the Company”), their presentation and the information contained in the Management Discussion and Analysis including information determined by specialists, are the responsibility of management. The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

The financial information of the Company presented in the Management Discussion and Analysis is consistent with that in the consolidated financial statements.

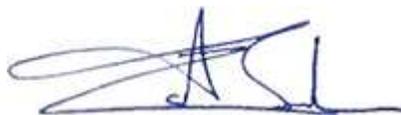
The integrity of the consolidated financial reporting process is the responsibility of management. Management maintains systems of internal controls designed to provide reasonable assurance that transactions are authorised, assets are safeguarded, and reliable financial information is produced. Management selects accounting principles and methods that are appropriate to the Company’s circumstances, and makes certain determinations of amounts reported in which estimates or judgments are required.

The Board of Directors is responsible for ensuring that management fulfils its responsibility for financial reporting. The Board of Directors carries out this responsibility principally through its Audit Committee which consists of independent directors. The Board of Directors has also designated the Chairman of the Audit Committee as the Company’s financial expert. The Audit Committee meets periodically with management and the external auditors to discuss internal controls, auditing matters and financial reporting requirements. The Audit Committee satisfies itself that each party is properly discharging its responsibilities; reviews the quarterly and annual consolidated financial statements and any reports by the external auditors; and recommends the appointment of the external auditors for review by the Board of Directors and approval by the shareholders.

The external auditors audit the consolidated financial statements annually on behalf of the shareholders. The external auditors have full and free access to management and the Audit Committee.



**Stephen J. J. Letwin**  
Chief Executive Officer  
February 19, 2014



**Carol T. Banducci**  
Chief Financial Officer  
February 19, 2014

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**MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING**

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management conducted an evaluation of the design and operation of the Company's internal control over financial reporting as of December 31, 2013, based on the criteria set forth in *Internal Control – Integrated Framework (1992)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. This evaluation included review of the documentation of controls, evaluation of the design effectiveness of controls, testing of the operating effectiveness of controls and a conclusion on this evaluation. Based on this evaluation, management has concluded that the Company's internal control over financial reporting was effective as of December 31, 2013 and no material weaknesses were discovered.

The effectiveness of the Company's internal controls over financial reporting as at December 31, 2013 has been audited by KPMG LLP, Chartered Professional Accountants, as stated in their report located on page 42 of the Consolidated Financial Statements.

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**R E P O R T O F I N D E P E N D E N T R E G I S T E R E D P U B L I C A C C O U N T I N G F I R M**

To the Shareholders of IAMGOLD Corporation

We have audited the accompanying consolidated balance sheets of IAMGOLD Corporation as of December 31, 2013 and December 31, 2012 and the related consolidated statements of earnings, comprehensive income, changes in equity and cash flows for the years then ended. These consolidated financial statements are the responsibility of IAMGOLD Corporation's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of IAMGOLD Corporation as of December 31, 2013 and December 31, 2012, and its consolidated financial performance and its consolidated cash flows for the years then ended in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board.

As discussed in Note 4(b) to the consolidated financial statements, IAMGOLD Corporation has changed its method of accounting for interests in joint arrangements for the years ended December 31, 2013 and December 31, 2012 due to the adoption of IFRS 11 – Joint Arrangements, which included the presentation of the consolidated balance sheet as of January 1, 2012.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), IAMGOLD Corporation's internal control over financial reporting as of December 31, 2013, based on the criteria established in Internal Control – Integrated Framework (1992) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), and our report dated February 19, 2014 expressed an unqualified opinion on the effectiveness of IAMGOLD Corporation's internal control over financial reporting.

Handwritten signature of KPMG LLP in black ink, with a horizontal line underneath.

Chartered Professional Accountants, Licensed Public Accountants  
February 19, 2014  
Toronto, Canada

**R E P O R T O F I N D E P E N D E N T R E G I S T E R E D P U B L I C A C C O U N T I N G F I R M O N I N T E R N A L C O N T R O L O V E R F I N A N C I A L R E P O R T I N G**

To the Shareholders of IAMGOLD Corporation

We have audited IAMGOLD Corporation's internal control over financial reporting as of December 31, 2013, based on criteria established in *Internal Control – Integrated Framework* (1992) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). IAMGOLD Corporation's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying management's report on internal control over financial reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, IAMGOLD Corporation maintained, in all material respects, effective internal control over financial reporting as of December 31, 2013, based on criteria established in *Internal Control – Integrated Framework* (1992) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of IAMGOLD Corporation as of December 31, 2013 and December 31, 2012, and the related consolidated statements of earnings, comprehensive income, changes in equity, and cash flows for the years then ended, and our report dated February 19, 2014 expressed an unqualified opinion on those consolidated financial statements.



Chartered Professional Accountants, Licensed Public Accountants  
Toronto, Canada  
February 19, 2014

**CONSOLIDATED BALANCE SHEETS**

(In millions of U.S. dollars)	Notes	December 31, 2013	December 31, 2012 <sup>1</sup>	January 1, 2012 <sup>1</sup>
<b>Assets</b>				
<b>Current assets</b>				
Cash and cash equivalents	8	\$ 222.3	\$ 797.3	\$1,046.7
Gold bullion (market value \$162.3; December 31, 2012 - \$223.3; January 1, 2012 - \$210.9)	9	96.9	96.9	96.8
Income taxes receivable		37.2	25.0	26.3
Receivables and other current assets	10	80.0	185.1	111.6
Inventories	11	300.2	259.5	192.3
		<u>736.6</u>	<u>1,363.8</u>	<u>1,473.7</u>
<b>Non-current assets</b>				
Deferred income tax assets	21	74.0	55.4	41.4
Investments in associates and joint ventures	12	65.5	164.1	106.1
Mining assets	13	2,512.7	2,618.0	1,819.5
Exploration and evaluation assets	14	533.3	533.3	356.5
Goodwill	15	—	256.7	256.7
Other assets	16	268.3	304.3	247.7
		<u>3,453.8</u>	<u>3,931.8</u>	<u>2,827.9</u>
		<u>\$ 4,190.4</u>	<u>\$ 5,295.6</u>	<u>\$4,301.6</u>
<b>Liabilities and Equity</b>				
<b>Current liabilities</b>				
Accounts payable and accrued liabilities		\$ 185.6	\$ 219.4	\$ 173.4
Income taxes payable		12.1	60.2	100.3
Dividends payable		—	48.6	47.0
Current portion of provisions	20	11.4	5.9	3.7
Other liabilities		6.2	1.1	6.6
		<u>215.3</u>	<u>335.2</u>	<u>331.0</u>
<b>Non-current liabilities</b>				
Deferred income tax liabilities	21	212.3	281.5	245.1
Long-term debt	22(a)	640.3	638.8	—
Provisions	20	247.0	235.0	196.3
Other liabilities		3.0	0.3	0.3
		<u>1,102.6</u>	<u>1,155.6</u>	<u>441.7</u>
		<u>1,317.9</u>	<u>1,490.8</u>	<u>772.7</u>
<b>Equity</b>				
<b>Equity attributable to IAMGOLD Corporation shareholders</b>				
Common shares	23	2,317.6	2,315.8	2,308.6
Contributed surplus		35.2	26.7	19.9
Retained earnings		465.1	1,343.2	1,104.9
Accumulated other comprehensive income		13.3	42.4	41.1
		<u>2,831.2</u>	<u>3,728.1</u>	<u>3,474.5</u>
Non-controlling interests		41.3	76.7	54.4
		<u>2,872.5</u>	<u>3,804.8</u>	<u>3,528.9</u>
Contingencies and commitments	20(b), 34	<u>\$ 4,190.4</u>	<u>\$ 5,295.6</u>	<u>\$4,301.6</u>

<sup>1</sup> Refer to note 4(b).

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

**CONSOLIDATED STATEMENTS OF EARNINGS**

(In millions of U.S. dollars, except per share amounts)	Notes	Years ended December 31,	
		2013	2012 <sup>1</sup>
<b>Revenues</b>		<b>\$ 1,147.1</b>	<b>\$ 1,453.4</b>
Cost of sales	27	807.0	774.2
General and administrative expenses	28	50.9	58.3
Exploration expenses		69.2	108.0
Impairment charges	33	888.1	—
Other		2.1	9.3
<b>Operating costs</b>		<b>1,817.3</b>	<b>949.8</b>
<b>Earnings (losses) from operations</b>		<b>(670.2)</b>	<b>503.6</b>
Share of net earnings (losses) from investments in associates and joint ventures, net of income taxes	12	(67.4)	46.7
Finance costs	29	(24.4)	(18.1)
Foreign exchange gains (losses)		(4.5)	12.3
Interest income and derivatives and other investment gains (losses)	30	(103.3)	20.2
<b>Earnings (losses) before income taxes</b>		<b>(869.8)</b>	<b>564.7</b>
Income taxes	21	9.2	(193.5)
<b>Net earnings (losses)</b>		<b>\$ (860.6)</b>	<b>\$ 371.2</b>
<b>Net earnings (losses) attributable to</b>			
Equity holders of IAMGOLD Corporation		\$ (832.5)	\$ 334.7
Non-controlling interests		(28.1)	36.5
		<b>\$ (860.6)</b>	<b>\$ 371.2</b>
<b>Attributable to equity holders of IAMGOLD Corporation</b>			
Weighted average number of common shares outstanding (in millions)	25		
Basic		376.6	376.2
Diluted		376.6	376.9
Earnings (losses) per share (\$ per share)			
Basic		\$ (2.21)	\$ 0.89
Diluted		\$ (2.21)	\$ 0.89

<sup>1</sup> Refer to note 4(b).

*The accompanying notes are an integral part of these consolidated financial statements.*

**C ONSOLIDATED S TATEMENTS OF C OMPREHENSIVE I NCOME**

(In millions of U.S. dollars)	Notes	Years ended December 31,	
		2013	2012
<b>Net earnings (losses)</b>		<b>\$ (860.6)</b>	<b>\$ 371.2</b>
<b>Other comprehensive income (loss), net of taxes</b>			
Net unrealized change in fair value of available-for-sale financial assets, net of taxes	17(a)(iii)	(40.5)	8.2
Net realized change in fair value and impairment of available-for-sale financial assets, net of taxes	17(a)(iii)	11.7	(6.9)
		(28.8)	1.3
Currency translation adjustment	12	(0.3)	—
Other		1.4	(2.3)
<b>Total other comprehensive loss</b>		<b>(27.7)</b>	<b>(1.0)</b>
<b>Comprehensive income (loss)</b>		<b>\$ (888.3)</b>	<b>\$ 370.2</b>
<b>Comprehensive income (loss) attributable to</b>			
Equity holders of IAMGOLD Corporation		\$ (860.2)	\$ 333.7
Non-controlling interests		(28.1)	36.5
		<b>\$ (888.3)</b>	<b>\$ 370.2</b>

*The accompanying notes are an integral part of these consolidated financial statements.*

**CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY**

(In millions of U.S. dollars)	Notes	Years ended December 31,	
		2013	2012
<b>Common shares</b>			
Balance, beginning of the year		\$ 2,315.8	\$ 2,308.6
Issued shares on exercise of share-based payments		1.8	7.2
Balance, end of the year		<u>2,317.6</u>	<u>2,315.8</u>
<b>Contributed surplus</b>			
Balance, beginning of the year		26.7	19.9
Issued shares on exercise of share-based payments		(1.6)	(1.8)
Share-based payments	26	10.1	8.6
Balance, end of the year		<u>35.2</u>	<u>26.7</u>
<b>Retained earnings</b>			
Balance, beginning of the year		1,343.2	1,104.9
Net earnings (losses) attributable to equity holders of IAMGOLD Corporation		(832.5)	334.7
Dividends to equity holders of IAMGOLD Corporation		(47.0)	(94.1)
Other		1.4	(2.3)
Balance, end of the year		<u>465.1</u>	<u>1,343.2</u>
<b>Accumulated other comprehensive income</b>			
<b>Available-for-sale fair value reserve</b>			
Balance, beginning of the year		42.4	41.1
Net change in fair value of available-for-sale financial assets, net of taxes		(28.8)	1.3
Balance, end of the year		13.6	42.4
Currency translation adjustment		(0.3)	—
<b>Total accumulated other comprehensive income</b>		<u>13.3</u>	<u>42.4</u>
<b>Equity attributable to IAMGOLD Corporation shareholders</b>		<u>2,831.2</u>	<u>3,728.1</u>
<b>Non-controlling interests</b>			
Balance, beginning of the year		76.7	54.4
Net earnings (losses) attributable to non-controlling interests		(28.1)	36.5
Dividends to non-controlling interests		(7.3)	(14.2)
Balance, end of the year		<u>41.3</u>	<u>76.7</u>
		<u>\$ 2,872.5</u>	<u>\$ 3,804.8</u>

*The accompanying notes are an integral part of these consolidated financial statements.*

**CONSOLIDATED STATEMENTS OF CASH FLOWS**

(In millions of U.S. dollars)	Notes	Years ended December 31,	
		2013	2012 <sup>1</sup>
<b>Operating activities</b>			
Net earnings (losses)		\$ (860.6)	\$ 371.2
Adjustments for			
Finance costs	29	24.4	18.1
Depreciation expense		175.2	154.6
Changes in estimates of asset retirement obligations at closed sites		(8.8)	5.3
Income taxes		(9.2)	193.5
Impairment of investments, net		69.1	24.1
Impairment charges	33	888.1	—
Share of net (earnings) losses from investments in associates and joint ventures, net of income taxes and dividends received		83.9	(46.7)
Impact of unrealized foreign exchange losses (gains) on cash and cash equivalents		0.5	(5.1)
Other non-cash items	32(a)	63.6	(23.2)
Adjustments for cash items	32(b)	7.4	(3.8)
Movements in non-cash working capital items and non-current ore stockpiles	32(c)	(59.3)	(59.1)
Cash from operating activities, before income taxes paid		374.3	628.9
Income taxes paid		(128.0)	(213.6)
<b>Net cash from operating activities</b>		<b>246.3</b>	<b>415.3</b>
<b>Investing activities</b>			
Mining assets			
Capital expenditures		(617.4)	(650.2)
Capitalized borrowing costs		(19.5)	—
Proceeds from disposal		1.4	1.2
Advances to related parties		(57.7)	(36.7)
Repayments from related parties		10.0	—
Additions to exploration and evaluation assets		—	(2.2)
Acquisition of Côté Gold project	6	—	(485.7)
Other investing activities	32(d)	(5.1)	(25.3)
<b>Net cash used in investing activities</b>		<b>(688.3)</b>	<b>(1,198.9)</b>
<b>Financing activities</b>			
Proceeds from issuance of long-term debt		—	650.0
Proceeds from issuance of share capital		0.2	5.4
Dividends paid		(102.4)	(106.9)
Interest paid		(28.3)	(3.1)
Payment of transaction costs		—	(11.6)
Other		(2.0)	(4.7)
<b>Net cash from (used in) financing activities</b>		<b>(132.5)</b>	<b>529.1</b>
<b>Impact of unrealized foreign exchange (losses) gains on cash and cash equivalents</b>		<b>(0.5)</b>	<b>5.1</b>
<b>Decrease in cash and cash equivalents</b>		<b>(575.0)</b>	<b>(249.4)</b>
Cash and cash equivalents, beginning of the year		797.3	1,046.7
<b>Cash and cash equivalents, end of the year</b>	8	<b>\$ 222.3</b>	<b>\$ 797.3</b>

1 Refer to note 4(b).

*The accompanying notes are an integral part of these consolidated financial statements.*

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEARS ENDED DECEMBER 31, 2013 AND 2012**

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

**1. CORPORATE INFORMATION**

IAMGOLD Corporation (“IAMGOLD” or “the Company”) is a corporation governed under 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**

These consolidated financial statements, as at and for the year ended December 31, 2013, have been prepared in accordance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”).

These consolidated financial statements were prepared on a going concern basis. The significant accounting policies applied in these consolidated financial statements are presented in note 3 and are based on IFRS effective as at December 31, 2013.

The consolidated financial statements of IAMGOLD were authorized for issue in accordance with a resolution of the Board of Directors on February 19, 2014.

Certain 2012 comparative figures have been adjusted to conform to the consolidated financial statement presentation adopted in 2013. Refer to note 4(b).

**(b) Basis of measurement**

The consolidated financial statements have been prepared on a historical cost basis, except for items measured at fair value discussed in note 18.

**(c) Basis of consolidation**

Subsidiaries, joint ventures and associates with percentage of voting rights and/or ownership interest related to significant properties of the Company are accounted for as follows:

Name	Property - Location	December 31,	December 31,	Type of Arrangement	Accounting Method
		2013	2012		
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 <sup>1</sup>	Doyon division – Canada	100%	100%	Division	Consolidation
Niobec Inc.	Niobec mine – Canada	100%	100%	Subsidiary	Consolidation
Trelawney Mining and Exploration Inc. <sup>2</sup>	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 <sup>3</sup>
Société d’Exploitation des Mines d’Or de Yatela S.A.	Yatela mine – Mali	40%	40%	Joint venture	Equity accounting <sup>3</sup>
Galane Gold Ltd. <sup>4</sup>	Mupane mine – Botswana	43%	45%	Associate	Equity accounting
INV Metals Inc. <sup>4</sup>	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 located adjacent to the Swayze Greenstone Belt in northern Ontario, Canada.

3 Effective with the adoption of IFRS 11 on January 1, 2013, IAMGOLD accounts for its interests in the Sadiola and Yatela mines using the equity method instead of proportionate consolidation.

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

**(i) Subsidiaries**

Subsidiaries are entities controlled by the Company. Control is achieved when the Company has the ability to direct the relevant activities, including financial and operating activities, of an entity to affect its returns. The Company has control over the consolidated entities through ownership of the voting power. Subsidiaries are consolidated from the acquisition date, which is the date on which the Company obtains control of the acquired entity. Where the Company's interest in a subsidiary is less than 100%, the Company recognizes non-controlling interests. All intercompany balances, transactions, income, expenses and profits and losses have been eliminated on consolidation.

**(ii) Joint arrangements**

Joint arrangements are those arrangements over which the Company has joint control established by contractual agreement and requiring unanimous consent of the joint venture parties for financial and operating decisions. The Company's significant joint arrangements consist of joint ventures, which are structured through separate legal entities. The financial results of joint ventures are accounted for using the equity method from the date that joint control commences until the date that joint control ceases, and are prepared for the same reporting period as the Company, using consistent accounting policies. There are no significant judgments and assumptions made in determining the existence of joint control of either Société d'Exploitation des Mines d'Or de Sadiola S.A. or Société d'Exploitation des Mines d'Or de Yatela S.A.

Losses from joint ventures are recognized in the consolidated financial statements until the carrying amount of the interest in the joint venture is reduced to nil. Thereafter, losses are recognized only to the extent that the Company has an obligation to fund the joint venture's operations or has made payments on behalf of the joint venture.

**(iii) Associates**

Associates are those entities over which the Company has significant influence and that are neither subsidiaries nor interests in joint arrangements, and are accounted for using the equity method. Significant influence is the ability to participate in the financial and operating policy decisions of the entity without having control or joint control over those policies. The Company's share of net earnings (losses) from investments in associates is recognized in the consolidated statements of earnings and accounted for as an increase (decrease) in investments in associates in the consolidated balance sheets. The cash received from investments in associates is accounted for as a decrease of investments in associates in the consolidated balance sheets. The Company has concluded that it has significant influence over its investments in Galane Gold Ltd. ("Galane") and INV Metals Inc. ("INV Metals") through the level of ownership of voting rights. The Company has assessed additional facts and circumstances, including voting rights and board appointments, and concluded that there is no clear evidence of control of either Galane or INV Metals.

Losses from associates are recognized in the consolidated financial statements until the carrying amount of the interest in the associate is reduced to nil. Thereafter, losses are recognized only to the extent that the Company has an obligation to fund the associate's operations or has made payments on behalf of the associate.

**(d) Functional and presentation currency**

The functional currency of the Company's subsidiaries, joint ventures and associates is the U.S. dollar, other than INV Metals whose functional currency is the Canadian dollar.

Transactions denominated in foreign currencies are translated into the U.S. dollar as follows:

- Monetary assets and liabilities are translated at the exchange rate in effect at the balance sheet date;
- Non-monetary assets and liabilities are translated at historical exchange rates prevailing at each transaction date; and
- Revenues and expenses are translated at the average exchange rates throughout the reporting period, except depreciation, depletion and amortization, which are translated at the rates of exchange applicable to the related assets, and share-based compensation expense, which is translated at the rates of exchange applicable at the date of grant of the share-based compensation.

Exchange gains and losses on translation are included in the consolidated statements of earnings. When a gain or loss on certain non-monetary items, such as available-for-sale ("AFS") financial assets is recognized in other comprehensive income ("OCI"), the translation differences are also recognized in OCI.

For any subsidiaries, joint ventures or associates whose functional currency is other than the U.S. dollar, foreign currency balances and transactions are translated into U.S. dollars. Assets and liabilities are translated at the exchange rate in effect at the balance sheet date. Revenues and expenses are translated at average exchange rates throughout the reporting period or at rates that approximate the actual exchange rates. Exchange gains and losses on translation are included in OCI. The cumulative amount of the exchange differences is presented as a separate component of equity until disposal of the foreign operation.

### 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies set out below have been applied consistently by the Company, its subsidiaries, joint arrangements and associates in all periods presented in these consolidated financial statements.

#### (a) Financial instruments

The Company recognizes financial assets and financial liabilities on the date the Company becomes a party to the contractual provisions of the instruments. A financial asset is derecognized either when the Company has transferred substantially all the risks and rewards of ownership of the financial asset or when cash flows expire. A financial liability is derecognized when the obligation specified in the contract is discharged, cancelled or expired.

Certain financial instruments are recorded at fair value on the consolidated balance sheet. Refer to note 18 on fair value determination.

#### (i) Non-derivative financial instruments

Non-derivative financial liabilities are recognized initially at fair value plus attributable transaction costs, where applicable. Non-derivative financial assets are recognized initially at fair value. Subsequent to initial recognition, non-derivative financial instruments are classified and measured as described below.

##### *Financial assets at fair value through profit or loss*

Cash and cash equivalents, short-term investments, fixed rate investments and warrants are designated as financial assets at fair value through profit or loss and are measured at fair value. Cash equivalents are short-term investments with initial maturities of three months or less. Short-term investments have initial maturities of more than three months. The unrealized gains or losses related to changes in fair value are reported in interest income and derivatives and other investment gains (losses) in the consolidated statement of earnings.

##### *Loans and receivables*

Trade and other receivables are classified as loans and receivables and are carried at amortized cost using the effective interest rate method, less impairment losses, if any.

##### *AFS financial assets*

The Company's investments in marketable securities are designated as AFS financial assets and recorded at fair value on the trade date with directly attributable transaction costs included in the recorded amount. Changes in fair value of AFS investments are recognized in OCI until investments are disposed of or when there is objective evidence of impairment in value.

##### *Non-derivative financial liabilities*

Accounts payable, senior unsecured notes, and borrowings related to the credit facility are accounted for at amortized cost, using the effective interest rate method. The amortization of senior unsecured notes issue costs is calculated using the effective interest rate method, and the amortization of credit facility issue costs is calculated on a straight-line basis over the term of the credit facility.

#### (ii) Derivative financial instruments

The Company may hold derivative financial instruments to hedge its risk exposure to fluctuations of other currencies compared to the U.S. dollar, and fluctuations in commodity prices such as for oil, aluminum and gold. All derivative instruments not designated as a hedge relationship that qualifies for hedge accounting are classified as financial instruments at fair value through profit or loss.

Derivative instruments at fair value through profit or loss, including embedded derivatives, are recorded in the consolidated balance sheet at fair value. Subsequent to initial recognition, these derivatives are measured at fair value. The fair value of derivative instruments is based on forward rates considering the market price, rate of interest and volatility and takes into account the credit risk of the financial instrument.

Changes in estimated fair value, including translation differences, at each reporting date, are included in the consolidated statements of earnings as a derivative gain or loss.

Embedded derivatives are separated from the host contract and accounted for separately if the economic characteristics and risks of the host contract and the embedded derivative are not closely related.

#### (b) Gold bullion

Investments in gold bullion are measured at the lower of average cost and net realizable value.

#### (c) Inventories

Gold and niobium production inventories, concentrate inventory, and ore stockpiles are measured at the lower of weighted average production cost and net realizable value. Mine supplies are measured at the lower of average purchase cost and net realizable value. Net realizable value is calculated as the difference between the estimated selling price and estimated costs to complete processing into a saleable form and variable selling expenses.



Production costs include the cost of materials, labour, mine site production overheads and depreciation to the applicable stage of processing.

The cost of ore stockpiles is increased based on the related current cost of production for the period, and decreases in stockpiles are charged to cost of sales using the weighted average cost per tonne. Stockpiles are segregated between current and non-current inventories on the consolidated balance sheet based on the period in which they are expected to be processed.

Provisions are recorded to reduce the carrying amount of inventory to net realizable value to reflect changes in grades, quantity or other economic factors and to reflect current intentions for the use of redundant or slow-moving items. Provisions for redundant and slow-moving items are made by reference to specific items of inventory. The Company reverses write-downs where there is a subsequent increase in net realizable value and where the inventory is still on hand.

Spare parts, stand-by and servicing equipment held are generally classified as inventories. Major capital spare parts and stand-by equipment (insurance spares) are classified as a component of mining assets.

**(d) Property, plant and equipment**

Property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment charges.

The initial cost of an asset comprises its purchase or construction cost, any costs directly attributable to bringing the asset to a working condition for its intended use, the initial estimate of the rehabilitation obligation, and for qualifying assets, borrowing costs. Qualifying assets are defined as assets that require more than six months to be brought to the location and condition intended by management. Capitalization of borrowing costs ceases when such assets are ready for their intended use.

The purchase price or the construction cost is the aggregate cash paid and the fair value of any other consideration given to acquire the asset.

Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and are recognized in the consolidated statements of earnings in other operating costs.

The cost of replacing part of an item of property, plant and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Company and its cost can be measured reliably. The carrying amount of the replaced part is derecognized. Costs of the day-to-day servicing of property, plant and equipment are recognized in the consolidated statements of earnings as incurred.

Property, plant and equipment presented on the consolidated balance sheets are as follows:

**(i) Mining assets**

Mining assets represent the capitalized expenditures related to:

- Construction in progress, and
- the operation of mineral properties in the production stage, including:
  - mining properties, which include expected economic conversions of resources to reserves, recorded in a business combination or an asset acquisition and capitalized stripping costs, and
  - plant and equipment.

**a. Construction in progress**

Upon determination of technical feasibility and commercial viability of extracting a mineral resource, the related exploration and evaluation assets (refer to note 3(g) below), which include expected economic conversions of resources to reserves, recorded in a business combination or an asset acquisition, are transferred to construction in progress costs. These amounts plus all subsequent mine development costs are capitalized. Costs are not amortized until the project is ready for use as intended by management.

Mine construction costs include expenditures to develop new ore bodies, define further mineralization in existing ore bodies, and construct, install and complete infrastructure facilities.

Borrowing costs are capitalized to the project when funds have been borrowed, either to specifically finance a project or for general borrowings during the period of construction.

The date of transition from construction to production accounting is based on both qualitative and quantitative criteria such as substantial physical project completion, sustained level of mining, sustained level of processing activity, and passage of a reasonable period of time. Upon completion of mine construction activities (based on the determination of the commencement of production), costs are removed from construction in progress assets and incorporated into the appropriate categories of mining assets and supplies inventories.

**b. Mining properties**

Capitalized costs for exploration and evaluation on or adjacent to sites where the Company has mineral deposits, are classified as mining properties within mining assets.

**c. Stripping costs**

Costs associated with stripping activities in an open pit mine are expensed within cost of sales unless the stripping activity can be shown to improve access to further quantities of material that will be mined in future periods, in which case, the stripping costs are capitalized. Capitalized stripping costs are included in “mining properties” within mining assets.

**(e) Capital assets**

Capital assets (located at corporate locations) include the following categories of assets: furniture and equipment, computer equipment, software, scientific instruments and equipment, vehicles and leasehold improvements. Capital assets are classified in other non-current assets.

**(f) Depreciation and amortization**

Effective from the point an asset is available for its intended use, mining assets, capital assets and royalty interests are amortized on a straight line basis or using the units-of-production method over the shorter of the estimated economic life of the asset or the mining operation. The method of amortization is determined based on that which best represents the use of the assets.

The reserve and resource estimates for each operation are the prime determinants of the life of a mine. In general, an ore body where the mineralization is reasonably well defined is amortized over its proven and probable mineral reserves. Non-reserve material may be included in depreciation calculations in limited circumstances where there is a high degree of confidence in its economic extraction. The Company evaluates the estimate of mineral reserves and resources at least on an annual basis and adjusts the units-of-production calculation accordingly. In 2013 and 2012, the Company has not incorporated any non-reserve material in its depreciation calculations.

Estimated useful lives normally vary from three to fifteen years for items of plant and equipment to a maximum of twenty years for buildings.

Amounts related to expected economic conversions of resources to reserves recorded in a business combination or an asset acquisition, are not amortized until resources are converted into reserves. Amounts related to capitalized costs of exploration and evaluation assets and mine and other construction in progress are not amortized as the assets are not available for use.

Capitalized stripping costs are depreciated over the reserves that directly benefit from the specific stripping activity using the units-of-production method.

Capitalized borrowing costs are amortized over the useful life of the related asset.

Residual values, useful lives and amortization methods are reviewed at least annually and adjusted if appropriate. The impact of changes to the estimated useful lives, change in depreciation method or residual values is accounted for prospectively.

**(g) Mineral exploration and evaluation costs**

Exploration activities relate to the collection of exploration data.

Exploration data consists of geological, geophysical, geochemical, sampling, drilling, trenching, analytical test work, assaying, mineralogical, metallurgical, and other similar information that is derived from activities undertaken to locate, investigate, define or delineate a mineral prospect or mineral deposit. Mineral exploration costs are expensed as incurred.

Evaluation costs are capitalized and relate to activities to evaluate the potential technical feasibility and commercial viability of extracting a mineral resource on sites where the Company does not have mineral deposits already being mined or constructed. The technical feasibility and commercial viability is based on management’s evaluation of the geological properties of an ore body based on information obtained through evaluation activities, including metallurgical testing, resource and reserve estimates and economic assessment whether the ore body can be mined economically. Exploration properties acquired through asset acquisitions or business combinations are also recognized as exploration and evaluation assets.

**(h) Business combinations and goodwill**

Business combinations relate to the acquisition of an asset or a group of assets that constitute a business. For an integrated set of activities and assets to be considered a business, it needs to contain inputs, and processes. If the set of activities and assets acquired relate to an exploration stage property, the Company considers other factors to determine whether the set of activities and assets is a business such as the extent to which the acquired project has resources or reserves, and the extent and nature of the additional work to identify resources or convert resources into reserves. The Company also assesses whether the entity acquired has begun planned principal activities, has employees, necessary permits for production, intellectual property, and is pursuing a plan to produce outputs and will be able to obtain access to customers that will purchase the outputs.

Business combinations are accounted for using the acquisition method of accounting whereby identifiable assets acquired and liabilities assumed are recorded at fair value as of the date of acquisition. Mineral rights that can be reliably valued are recognized in the assessment of fair values on acquisition, including amounts attributable to expected economic conversions of resources to reserves. The excess of the purchase price over the fair value of net assets acquired is recorded as goodwill.

For non-wholly owned subsidiaries, non-controlling interests are initially recorded at the fair value of the non-controlling interests share holdings or the non-controlling interests' proportion of the fair values of the assets and liabilities recognized at acquisition.

When a subsidiary is acquired in a number of stages, the carrying amount of interests prior to acquisition of control is re-measured to fair value on the date control is acquired. Amounts previously recognized in other comprehensive income in respect of the subsidiary are reversed, and the difference is recognized in earnings.

When the net of the amounts assigned to assets acquired and liabilities assumed exceeds the cost of purchase, the excess is recognized as negative goodwill and recorded in the consolidated statements of earnings at the date of acquisition.

Subsequent to initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purposes of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to cash generating units ("CGU") that are expected to benefit from the synergies of the combination.

If a transaction does not meet the definition of a business under IFRS, the transaction is recorded as an asset acquisition. Accordingly, the net identifiable assets acquired and liabilities assumed are measured at the fair value consideration paid, based on their relative fair values at the acquisition date. Acquisition-related costs are included in the consideration paid and capitalized. No goodwill and no deferred tax asset or liability arising from the assets acquired and liabilities assumed are recognized upon the acquisition of assets.

**(i) Other intangible assets**

Other intangible assets are related to the fair value of favourable supplier contracts accounted for on a prior acquisition. The fair value was determined using a differential cost method based on cost savings expected from favourable terms of supplier contracts. Other intangible assets are amortized under the straight-line method based on the terms of each contract, which range from 2 to 20 years. Other intangible assets are classified in other non-current assets on the consolidated balance sheet.

**(j) Royalty interests**

The Company records its royalty interests at cost, net of accumulated depreciation and impairment charges. Royalty interests are classified in other non-current assets on the consolidated balance sheet.

**(k) Impairment**

**(i) Financial assets**

Financial assets are tested for impairment at each reporting date to determine whether there is any objective evidence of impairment. A financial asset is considered to be impaired if objective evidence, that can be estimated reliably, indicates that one or more events have had a negative effect on the estimated future cash flows of that asset.

An impairment loss in respect of a financial asset measured at amortized cost is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the original effective interest rate.

An impairment loss in respect of marketable securities is calculated by reference to its fair value. A prior period impairment loss for loans and receivables is tested for possible reversal of impairment whenever an event or change in circumstance indicates the impairment may have reversed. If it has been determined that the impairment has reversed, the carrying amount of the asset is increased to its recoverable amount to a maximum of the carrying amount that would have been determined had no impairment loss been recognized in prior periods. Impairment loss reversals are recognized in the consolidated statements of earnings.

If the fair value of a marketable security declines below its carrying amount, the Company performs qualitative and quantitative assessments of whether the impairment is either significant or prolonged. If an unrealized loss on an AFS marketable security has been recognized in OCI and it is deemed to be either significant or prolonged, the cumulative loss recognized in OCI is reclassified as an impairment loss in interest income and derivatives and other investment gains (losses).

Once an AFS marketable security has been impaired, all subsequent losses calculated as the difference between the acquisition cost and current fair value, less any previously recognized impairment loss, are recognized in interest income and derivatives and other investment gains (losses). If the fair value of a previously impaired AFS marketable security subsequently recovers, the unrealized gains are recorded in OCI. Previously recorded impairment losses on AFS marketable securities are not subject to reversal.

**(ii) Non-financial assets**

The Company performs an annual impairment review on goodwill at December 31 every year, and at any other time an indication of impairment of goodwill is identified. The carrying amounts of the Company's non-current assets, including mining assets, exploration and evaluation assets and royalty interests are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indicator exists, then the company will perform an impairment review.

An impairment review requires the company to determine the recoverable amount. For goodwill, the recoverable amount is determined for the CGU to which the goodwill was allocated at the date of the business combination. For non-current assets, including mining assets, exploration and evaluation assets and royalty interests, the recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. If this is the case, the individual assets are grouped together into a CGU for impairment testing purposes. A CGU for impairment testing is typically considered to be an individual mine site or a development project.

The recoverable amount is determined as the higher of the CGU's fair value less costs of disposal ("FVLCD") and value in use ("VIU"). If the carrying amount of the asset or CGU exceeds its recoverable amount, an impairment loss is first recorded against goodwill allocated to the relevant CGU. If the impairment loss is greater than the attributable goodwill, the excess is then recorded to the other long-lived assets in the CGU on a pro rata basis.

A prior period impairment loss is tested for possible reversal of impairment whenever an event or change in circumstance indicates the impairment may have reversed. If it has been determined that the impairment has reversed, the carrying amount of the asset is increased to its recoverable amount to a maximum of the carrying amount that would have been determined had no impairment loss been recognized in prior periods. An impairment loss reversal is recognized in the consolidated statements of earnings. Impairment losses recognized in relation to goodwill are not reversed for subsequent increases in a CGU's recoverable amount.

In the absence of market related comparative information, the FVLCD is determined based on the present value of estimated future cash flows from each long-lived asset or CGU. The assumptions used in determining the FVLCD for the CGU's are typically life of mine ("LOM") plans, long-term commodity prices, discount rates, foreign exchange rates, values of un-modeled mineralization and net asset value ("NAV") multiples. Management's assumptions and estimate of future cash flows are subject to risk and uncertainties, particularly in market conditions where higher volatility exists, and may be partially or totally outside of the Company's control. Therefore, it is reasonably possible that changes could occur with evolving economic conditions, which may affect the recoverability of the Company's long-lived assets and goodwill. If the Company fails to achieve its valuation assumptions or if any of its long-lived assets or CGUs experience a decline in their fair value, this may result in an impairment charge in future periods, which would reduce the Company's earnings.

**(l) Asset retirement obligations**

The Company records the present value of estimated costs of legal and constructive obligations required to restore locations in the period in which the obligation is incurred with a corresponding increase in the carrying amount of the related mining asset. For locations where mining activities have ceased, changes to obligations are charged directly to the consolidated statement of earnings. The obligation is generally considered to have been incurred when mine assets are constructed or the ground environment is disturbed at the production location. The discounted liability is adjusted at the end of each period to reflect the passage of time, based on a risk-free real discount rate that reflects current market assessments, and changes in the estimated future cash flows underlying the obligation.

The Company also estimates the timing of the outlays, which is subject to change depending on continued operation or newly discovered reserves.

The periodic unwinding of the discount is recognized in earnings as a finance cost. Additional disturbances or changes in restoration costs or in discount rates are recognized as changes to the corresponding assets and asset retirement obligation when they occur. Environmental costs at operating mines, as well as changes to estimated costs and discount rates for closed sites, are charged to earnings in the period during which they occur.

**(m) Other provisions**

Provisions are recognized when a legal or constructive present obligation exists as a result of a past event, for which it is probable that an outflow of economic resources will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

Provisions are determined based on management's best estimate (refer to note 3(s)(viii)).

Certain conditions may exist as of the date the financial statements are issued, which may result in a loss to the Company, but which will only be resolved when one or more future events will occur or fail to occur. If the assessment of a contingency suggests that a loss is probable, and the amount can be reliably estimated, then a provision is recorded. When a contingent loss is not probable but is reasonably possible then details of the contingent loss are disclosed. Legal fees incurred in connection with pending legal proceedings are expensed as incurred.

**(n) Income taxes**

**(i) Current income tax**

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted by the balance sheet date.

Current income tax assets and current income tax liabilities are only offset if a legally enforceable right exists to set off the amounts, and the Company intends to settle on a net basis, or to realize the asset and settle the liability simultaneously.

Current income taxes related to items recognized directly in equity are recognized directly in equity.

**(ii) Deferred income tax**

Deferred income tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities in the balance sheet and its tax base.

Deferred income tax liabilities are recognized for all taxable temporary differences, except:

- Where the deferred income tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit; and
- In respect of taxable temporary differences associated with investments in subsidiaries, and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled by the parent, or venturer and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred income tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- When results from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- In respect of deductible temporary differences associated with investments in subsidiaries, and interests in joint ventures, deferred income tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

The carrying amount of deferred income tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilized. Unrecognized deferred income tax assets are reassessed at each balance sheet date and are recognized to the extent that it has become probable that future taxable profit will be available to allow the deferred tax asset to be recovered.

A translation gain or loss will arise where the local tax currency is not the same as the functional currency. A deferred tax asset or liability is recognized on the difference between the carrying amount of the non-monetary assets and the underlying tax basis, translated to the functional currency using the current foreign exchange rate.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply to the year when the asset is expected to be realized or the liability settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the balance sheet date.

Deferred income taxes related to items recognized directly in equity are recognized directly in equity.

Deferred income tax assets and deferred income tax liabilities are offset, if a legally enforceable right exists to set off current tax assets against current income tax liabilities and the deferred income taxes relate to the same taxable entity and the same taxation authority.

There is no certainty that future income tax rates will be consistent with current estimates. Changes in tax rates increase the volatility of the Company's earnings.

**(o) Earnings per share**

The Company presents basic and diluted earnings per share data for its common shares. Basic earnings per share is calculated by dividing earnings attributable to equity shareholders by the weighted average number of common shares outstanding during the period. Diluted earnings per share are determined by adjusting the weighted average number of common shares for the dilutive effect of share-based payments, employee incentive share units, and warrants using the treasury stock method. Under this method, stock options, whose exercise price is less than the average market price of the Company's common shares, are assumed to be exercised and the proceeds used to repurchase common shares at the average market price for the period. The incremental number of common shares issued under stock options and repurchased from proceeds is included in the calculation of diluted earnings per share.

**(p) Share-based payments**

The Company has the following share-based payment plans with related costs included in general and administrative expenses.

**(i) Share options, share bonus plan, and deferred share plan**

The Company operates a number of equity-settled share-based payment plans in respect of its employees. Share-based compensation costs are measured based on the grant date fair value of the equity-settled instruments and recognized upon grant date over the related service period in the consolidated statement of earnings and credited to contributed surplus within shareholders' equity. The Company uses the graded vesting method for attributing share option expense over the vesting period.

The grant date fair value is based on the underlying market price of the shares of the Company taking into account the terms and conditions upon which those equity-settled instruments were granted. The fair value of equity-settled instruments granted is estimated using the Black-Scholes model or other appropriate method and assumptions at grant date. Equity-settled awards are not re-measured subsequent to the initial grant date.

Determination of the grant date fair value requires management estimates such as risk-free interest rate, volatility and weighted average expected life. Share option expense incorporates an expected forfeiture rate which is estimated based on historical forfeiture rates and expectations of future forfeiture rates. The Company makes adjustments if the actual forfeiture rate differs from the expected rate.

The weighted average grant date fair value is the basis for which share-based payments are recognized in earnings.

Upon exercise of options and/or issuance of shares, consideration paid by employees, as well as the grant date fair value of the equity-settled instruments, are transferred to common shares.

**(ii) Share purchase plan**

The Company provides a share purchase plan where the Company contributes towards the purchase of shares on the open market. The Company's contribution vests on December 31 of each year and is charged to earnings in the year of contribution.

**(q) Revenue recognition**

Revenues include sales of gold, niobium and by-product concentrate as well as royalty revenue.

Revenues from the sale of gold and by-products (silver and copper concentrate) are recognized when the metal is delivered to the counterparties.

Revenues from the sale of niobium (ferroniobium) are recognized when legal title (rights and obligations) to the ferroniobium is transferred to the buyer.

Royalty revenue is recognized when the Company has reasonable assurance with respect to measurement and collectability. Revenue based royalties such as Net Smelter Return or Gross Proceeds Royalties are determined based on the proceeds from the sale or other disposition of minerals recovered from the property on which the royalty interest is held. The form, manner and timing of the receipt of any specific royalty payment are governed by the corresponding royalty agreement with the owner of the royalty property.

**(r) Assets held for sale and discontinued operations**

A discontinued operation is a component of the Company that either has been disposed of or is classified as held for sale, if its carrying amount will be recovered principally through a sale transaction rather than through continuing use and when the relevant criteria are met. A component of the Company comprises operations and cash flows that can be clearly distinguished, operationally and for financial reporting purposes, from the rest of the entity. Net earnings from operations and any gain or loss on the disposal are disclosed separately as net earnings from discontinued operations in the consolidated statements of earnings and comparative periods are reclassified.

**(s) Significant accounting judgments, estimates and assumptions**

The preparation of consolidated financial statements in conformity with IFRS 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 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.

Assumptions about the future and other major sources of estimation uncertainty at the end of the reporting period have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities, within the next financial year. The most significant judgments and sources of estimation uncertainty that the Company believes could have a significant impact on the amounts recognized in its consolidated financial statements are described below.

**(i) Mineral reserves and resources**

*Key sources of estimation uncertainty*

Mineral reserves and resources have been estimated by qualified persons as defined in accordance with Canadian Securities Administrators' National Instrument 43-101 Standards of Disclosure for Mineral Projects requirements. Mineral reserve and resource estimates include numerous uncertainties and depend heavily on geological interpretations and statistical inferences drawn from drilling and other data, and require estimates of the future price for the commodity and the future cost of operations. The mineral reserve and resource estimates are subject to uncertainty and actual results may vary from these estimates. Results from drilling, testing and production, as well as material changes in metal prices and operating costs subsequent to the date of an estimate, may justify revision of such estimates.

A number of accounting estimates, as described in the following relevant accounting policy notes, are impacted by the reserve and resource estimates:

- Capitalization and amortization of stripping costs (note 3(d)(i)c.);
- Determination of the useful life of mining assets and measurement of the depreciation expense (note 3(f));
- Mineral exploration and evaluation of mineral resources and determination of technical feasibility and commercial viability (note 3(g)). The application of the Company's accounting policy for exploration and evaluation expenditures requires judgment in determining whether future economic benefits may be realized, which are based on assumptions about future events and circumstances;
- Fair value of mineral rights acquired in a business combination (note 3(h));
- Consideration of whether assets acquired meet the definition of a business or should be accounted for as an asset acquisition (note 3(h));
- Impairment analysis of non-financial assets including evaluation of estimated future cash flows of CGUs (note 3(k)(ii)); and
- Estimates of the timing of the outlays for asset retirement obligations (note 3(l)).

**(ii) Determination of the date of transition from construction to production accounting**

*Judgments made in relation to accounting policies*

Commencement of production is an important "point in time" determination, for accounting purposes, of when a constructed asset has reached a level of function indicative of its readiness to be considered a viable operation and accounted for as such, including accounting recognition of revenue and expenses from the operation. The date of transition from construction to production accounting is based on both qualitative and quantitative criteria such as substantial physical project completion, sustained level of mining, sustained level of processing activity, and passage of a reasonable period of time.

**(iii) Impairment analysis of goodwill and non-financial assets**

*Key sources of estimation uncertainty*

Management's assumptions and estimate of future cash flows used in the Company's impairment assessment of goodwill and non-financial assets are subject to risk and uncertainties, particularly in market conditions where higher volatility exists, and may be partially or totally outside of the Company's control.

If an indication of impairment exists, and annually for CGUs with goodwill, an estimate of a CGU's recoverable amount is calculated. The recoverable amount is based on the higher of FVLCD and VIU using a discounted cash flow methodology taking into account assumptions that would be made by market participants. Cash flows are for periods up to the date that mining is expected to cease which depends on a number of variables including recoverable mineral reserves and resources, expansion plans and the forecasted selling prices for such production. Refer to note 33.

In estimating the net realizable value of inventories, significant estimate is made regarding the quantities of saleable metals included in stockpiles based on the quantities of ore, the grade of ore and the estimated recovery percentage. There can be no assurance that actual quantities will not differ significantly from estimates used. Refer to note 3(c).

*Judgments made in relation to accounting policies*

Both internal and external sources of information are required to be considered when determining whether an impairment indicator may be present. Judgment is required around significant adverse changes in the business climate which may be indicators for impairment such as a significant decline in the asset's market value, decline in resources and/or reserves as a result of geological re-assessment or change in timing of extraction of resources and/or reserves which would result in a change in the discounted cash flow obtained from the site, and lower metal prices or higher input cost prices than would have been expected since the most recent valuation of the site.

Management judgment is required in the identification and allocation of goodwill to CGUs for impairment testing purposes.

**(iv) Definition of a business**

*Judgments made in relation to accounting policies*

Based on management's judgment, the acquisition of Trelawney in 2012 (refer to note 6) did not meet the definition of a business as the primary asset (Côté Gold project) was an exploration stage property. Consequently, the transaction has been recorded as the acquisition of an asset.

**(v) Determination of control by one entity over another**

*Judgments made in relation to accounting policies*

Subsidiaries are entities controlled by the Company and are consolidated. Investments in associates are those entities in which the Company has significant influence, but no control or joint control, and are accounted for using the equity method.

As at December 31, 2013, IAMGOLD owned 43% of the outstanding shares of Galane and 47% of the outstanding shares of INV Metals (refer to note 12). If an investor holds 20% or more of the voting power of the investee, it is presumed that the investor has significant influence, unless it can be clearly demonstrated that this is not the case. The Company used its judgment to determine that it has significant influence, and no control, over these entities and accounted for it as investments in associates using the equity method of accounting.

**(vi) Determination of fair values and impairment analysis of financial assets**

*Key sources of estimation uncertainty*

Certain financial instruments are recorded at fair value on the balance sheet. Current market conditions have an impact on these fair values. Management's estimate of the fair value of financial instruments is subject to risks and uncertainties as disclosed in note 3(a).

*Judgments made in relation to accounting policies*

Financial assets such as marketable securities and equity accounted investments are tested for impairment at each reporting date to determine whether there is any objective evidence of impairment. A financial asset is considered to be impaired if objective evidence, that can be estimated reliably, indicates that one or more events have had a negative effect on the estimated future cash flows of that asset. Fair values, impairment and sensitivity analyses related to marketable securities and warrants held as investments are disclosed in note 17(a)(iii).

**(vii) Derivative financial instruments**

*Key sources of estimation uncertainty*

The Company monitors on a regular basis its hedge position for its risk exposure to fluctuations of the U.S. dollar compared to other currencies, and fluctuations in commodity prices such as for oil, aluminum and gold. Forecasts are based on estimates of future transactions. For its derivative contracts, 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. Refer to note 17 for more detailed information and sensitivity analyses based on changes in currencies and commodity prices.

**(viii) Provisions and recognition or not of a liability for loss contingencies**

*Judgments made in relation to accounting policies*

Judgments are required to determine if a present obligation exists at the end of the reporting period by considering all available evidence, including the opinion of experts.

*Key sources of estimation uncertainty*

Provisions related to present obligations are management's best estimate of the amount of probable future outflow, expected timing of payments, and discount rates. Refer to note 20(a).

**(ix) Determination of deferred income tax including uncertain tax position**

*Key sources of estimation uncertainty*

The carrying amount of deferred income tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilized. Unrecognized deferred income tax assets are reassessed at each balance sheet date and are recognized to the extent that it has become probable that future taxable profit will be available to allow the deferred tax asset to be recovered. There is no certainty that income tax rates will be consistent with current estimates. Changes in tax rates increase the volatility of the Company's earnings. For more information, refer to notes 3(n)(ii) and 21.

#### 4. NEW ACCOUNTING POLICIES

These consolidated 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, 2012, except for the following new accounting standards and amendment to standards and interpretations, which were effective January 1, 2013, and were applied in preparing these consolidated financial statements. These are summarized as follows:

##### (a) IFRS 10 – Consolidated Financial Statements

As a result of the adoption of IFRS 10, the Company has changed its accounting policy with respect to determining whether it has control over and consequently whether it consolidates its investees. IFRS 10 superseded IAS 27, Consolidated and Separate Financial Statements, and SIC 12, Consolidation – Special Purpose Entities. IFRS 10 retains the concept that a company should consolidate all entities that it controls, and provides for a new definition of control. Accordingly, an investor controls an investee when it is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. IFRS 10 did not have a material impact on the Company's consolidated financial statements upon its adoption on January 1, 2013.

IAS 27, Separate Financial Statements, now only contains accounting and disclosure requirements for the preparation of separate financial statements, as consolidation guidance is now contained within IFRS 10. There was no material impact on the Company's consolidated financial statements upon adoption of the amended IAS 27 on January 1, 2013.

##### (b) IFRS 11 – Joint Arrangements

As a result of the adoption of IFRS 11, the Company has changed its accounting with respect to its interests in joint arrangements. Under IFRS 11, joint arrangements are now classified as either joint operations or joint ventures, depending upon the rights and obligations of the parties to the arrangement. When making this assessment, the Company considers the structure of the arrangements, the legal form of any separate vehicles, the contractual terms of the arrangements and other facts and circumstances.

Under IFRS 11, joint ventures are accounted for using the equity method and joint operations are accounted for in a manner similar to proportionate consolidation.

The Company reviewed its joint arrangements under IFRS 11, and concluded that Sadiola and Yatela are considered joint ventures for accounting purposes. Consequently, effective January 1, 2013, the Company began accounting for its interests in Sadiola and Yatela using the equity method instead of proportionate consolidation. Retrospective adjustments were applied as at the beginning of the earliest period presented, January 1, 2012. On transition, the initial investment was measured as the aggregate of the carrying amounts of the assets and liabilities that had previously been consolidated. On transition, the Company assessed the investments for indications of impairment and concluded no impairment existed.

The following tables summarize the adjustments made to the Company's consolidated balance sheets at January 1, 2012 and December 31, 2012, and its consolidated statements of earnings and cash flows for the year ended December 31, 2012 as a result of accounting for its investments in Sadiola and Yatela using the equity method instead of proportionate consolidation.

	January 1, 2012		
	As previously reported	Adjustments	After applying adjustments
<b>Assets</b>			
Cash and cash equivalents	\$ 1,051.6	\$ (4.9)	\$ 1,046.7
Receivables and other current assets	132.3	(20.7)	111.6
Inventories	239.1	(46.8)	192.3
Investments in associates and joint ventures	16.3	89.8	106.1
Mining assets	1,881.6	(62.1)	1,819.5
Other non-current assets	295.2	(47.5)	247.7
<b>Impact on total assets</b>		<u>\$ (92.2)</u>	
<b>Liabilities</b>			
Accounts payable and accrued liabilities	\$ 205.6	\$ (32.2)	\$ 173.4
Income taxes payable	109.2	(8.9)	100.3
Current portion of provisions	6.7	(3.0)	3.7
Deferred income tax liabilities	256.4	(11.3)	245.1
Provisions	233.1	(36.8)	196.3
<b>Impact on total liabilities</b>		<u>\$ (92.2)</u>	

	December 31, 2012		
	As previously reported	Adjustments	After applying adjustments
<b>Assets</b>			
Cash and cash equivalents	\$ 813.5	\$ (16.2)	\$ 797.3
Receivables and other current assets	160.6	24.5	185.1
Inventories	305.1	(45.6)	259.5
Investments in associates and joint ventures	56.1	108.0	164.1
Mining assets	2,713.3	(95.3)	2,618.0
Other non-current assets	360.3	(56.0)	304.3
<b>Impact on total assets</b>		<u>\$ (80.6)</u>	
<b>Liabilities</b>			
Accounts payable and accrued liabilities	\$ 252.3	\$ (32.9)	\$ 219.4
Income taxes payable	62.2	(2.0)	60.2
Current portion of provisions	8.9	(3.0)	5.9
Deferred income tax liabilities	285.6	(4.1)	281.5
Provisions	273.6	(38.6)	235.0
<b>Impact on total liabilities</b>		<u>\$ (80.6)</u>	

	Year ended December 31, 2012		
	As previously reported	Adjustments	After applying adjustments
Share of net earnings from investments in associates and joint ventures, net of income taxes	\$ 12.0	\$ 34.7	\$ 46.7
Revenues	1,670.0	(216.6)	1,453.4
Cost of sales	(943.5)	169.3	(774.2)
Exploration expenses	(112.7)	4.7	(108.0)
Finance costs	(18.5)	0.4	(18.1)
Foreign exchange gains	10.7	1.6	12.3
Income taxes	(199.4)	5.9	(193.5)
<b>Impact on net earnings and comprehensive income</b>		<u>\$ —</u>	

	Year ended December 31, 2012		
	As previously reported	Adjustments	After applying adjustments
Net cash from operating activities	\$ 441.0	\$ (25.7)	\$ 415.3
Net cash used in investing activities	(1,213.3)	14.4	(1,198.9)
<b>Impact on change in cash and cash equivalents</b>		<u>\$ (11.3)</u>	

**(c) IFRS 12 – Disclosure of Interests in Other Entities**

IFRS 12 replaces the existing disclosure requirements for entities that have interests in subsidiaries, joint arrangements and associates, and also contains disclosure requirements for entities that have interests in unconsolidated structured entities. This standard introduces additional disclosure requirements such as information to enable users to evaluate the nature of, and risks associated with an entity's interests in other entities. The Company accordingly expanded its disclosure (refer to notes 12 and 24).

**(d) IFRS 13 – Fair Value Measurement**

IFRS 13 replaces the fair value measurement guidance contained in individual IFRS with a single source of fair value measurement guidance, and defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. There was no material impact on the Company's consolidated financial statements upon adoption of IFRS 13 on January 1, 2013. The Company provides IFRS 13 disclosure requirements in note 18, which helps users of its consolidated financial statements assess both of the following:

- For assets and liabilities that are measured at fair value on a recurring or non-recurring basis in the balance sheet after initial recognition, the valuation techniques and inputs used to develop those measurements.
- For recurring fair value measurements using significant unobservable inputs (Level 3), the effect of the measurements on profit or loss or other comprehensive income for the period.

**(e) IFRIC 20 – Stripping Costs in the Production Phase of a Surface Mine**

IFRIC 20 provides guidance on the accounting for the costs of stripping activity in the production phase of surface mining in situations where the following benefits accrue to the entity from the stripping activity: usable ore that can be used to produce inventory and improved access to further quantities of material that will be mined in future periods. Based on its review, there was no material impact on the Company's consolidated financial statements upon the adoption of IFRIC 20 on January 1, 2013.

**5. FUTURE ACCOUNTING POLICIES**

The following new standards were not yet effective for the year ended December 31, 2013, and have not been applied in preparing these consolidated financial statements.

**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 date IFRS 9 becomes effective has been left open by the IASB pending finalization of the impairment and classification and measurement requirements. 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 will evaluate the impact of adopting IFRS 9 on its consolidated financial statements, including the possibility of early adoption in future periods.

## IFRIC 21 – Levies

In May 2013, the IASB issued International Financial Reporting Interpretations Committee (IFRIC) 21, Levies. IFRIC 21 is effective for annual periods beginning on or after January 1, 2014 and is to be applied retrospectively. IFRIC 21 provides guidance on accounting for levies in accordance with IAS 37, Provisions, Contingent Liabilities and Contingent Assets. The interpretation 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. The Company intends to adopt IFRIC 21 in its financial statements for the annual period beginning January 1, 2014. The extent of the impact of adoption of IFRIC 21 has not yet been determined.

## 6. ACQUISITION

### Trelawney – Côté Gold project

On June 21, 2012, IAMGOLD acquired all of the outstanding common shares of Trelawney Mining and Exploration Inc. (“Trelawney”), a Canadian junior mining and exploration company that owns a 92.5% interest in the Côté Gold project located adjacent to the Swayze Greenstone Belt in northern Ontario, Canada.

For each common share of Trelawney, IAMGOLD paid C\$3.30 in cash. The total purchase price amounted to \$542.6 million, which includes transaction costs of \$6.2 million and is net of cash and cash equivalents acquired of \$57.9 million.

Prior to the acquisition, IAMGOLD’s investment in Trelawney was designated as an AFS marketable security. The fair value of the investment on the date of the acquisition of \$56.9 million has been included as part of consideration for the transaction.

Based on management’s judgment, this acquisition does not meet the definition of a business combination (refer to note 3(h)) as the primary asset (Côté Gold project) is an exploration stage property. Consequently, the transaction has been recorded as an acquisition of an asset.

The total purchase price was allocated to the assets acquired and the liabilities assumed based on the fair value of the total consideration at the closing date of the acquisition. All financial assets acquired and financial liabilities assumed were recorded at fair value.

<b>Assets acquired and liabilities assumed</b>	
Current assets	\$ 4.8
Mining assets	7.6
Exploration and evaluation assets	532.7
Other non-current assets	0.8
Current liabilities	(2.6)
Asset retirement obligations	(0.4)
Other non-current liabilities	(0.3)
	<u>\$542.6</u>
<b>Consideration paid</b>	
Cash payment	\$543.6
Less: Cash and cash equivalents acquired	(57.9)
Cash consideration	485.7
Initial investment	56.9
	<u>\$542.6</u>

## 7. DIVESTITURES

### Quimsacocha project

On November 14, 2012, IAMGOLD disposed of its interest in the Quimsacocha project in Ecuador to INV Metals through the sale of all of the shares of its wholly-owned subsidiary IAMGOLD Ecuador S.A. This project was renamed as the Loma Larga project by INV Metals subsequent to this transaction. In exchange IAMGOLD received 231.3 million common shares of INV Metals which were valued at \$27.8 million with transaction costs of \$1.2 million. The disposition resulted in a net after-tax loss of \$3.0 million. The Company’s investment in INV Metals represents 47% of the issued and outstanding common shares of INV Metals. This investment has been accounted for using the equity method.

## 8. CASH AND CASH EQUIVALENTS

	December 31, 2013	December 31, 2012
Cash	\$ 211.9	\$ 455.4
Short-term deposits with initial maturities of three months or less	10.4	341.9
	<u>\$ 222.3</u>	<u>\$ 797.3</u>

## 9. GOLD BULLION

	December 31, 2013	December 31, 2012
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 year (\$/oz)	\$ 1,205	\$ 1,658
Market value, end of the year (\$millions)	<u>\$ 162.3</u>	<u>\$ 223.3</u>

## 10. RECEIVABLES AND OTHER CURRENT ASSETS

	December 31, 2013	December 31, 2012
Gold receivables	\$ 5.2	\$ 6.4
Niobium receivables	18.2	16.8
Receivables from governments <sup>1</sup>	25.5	40.4
Receivables from related parties	0.2	57.1
Other receivables	7.7	9.7
Total receivables	56.8	130.4
Marketable securities and warrants	9.2	19.0
Prepaid expenses	12.7	18.9
Derivatives	—	16.8
Other current assets	1.3	—
	<u>\$ 80.0</u>	<u>\$ 185.1</u>

<sup>1</sup> Receivables from governments relate primarily to value added tax.

For the year ended December 31, 2013, the Company recognized an allowance for doubtful non-trade receivables of \$13.3 million (December 31, 2012 – \$nil).

## 11. INVENTORIES

	December 31, 2013	December 31, 2012
Finished goods		
Gold production inventories	\$ 69.1	\$ 38.9
Niobium production inventories	21.5	14.5
Ore stockpiles	16.1	42.8
Mine supplies	193.5	163.3
	300.2	259.5
Ore stockpiles included in other non-current assets	103.8	82.6
	<u>\$ 404.0</u>	<u>\$ 342.1</u>

For the year ended December 31, 2013, the Company recognized a write-down of non-current ore stockpiles to net realizable value of \$10.6 million (December 31, 2012 – \$nil).

## 12. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES

	Associates		Joint Ventures <sup>4</sup>		Total
	Galane <sup>1,2</sup>	INV Metals <sup>3</sup>	Sadiola	Yatela	
<b>Balance, January 1, 2012</b>	\$ 16.3	\$ —	\$ 84.2	\$ 5.6	\$106.1
Acquisition	—	27.8	—	—	27.8
Dividends	—	—	(16.5)	—	(16.5)
Share of net earnings (losses), net of income taxes	12.0	—	38.7	(4.0)	46.7
<b>Balance, December 31, 2012</b>	<b>28.3</b>	<b>27.8</b>	<b>106.4</b>	<b>1.6</b>	<b>164.1</b>
Impairment, net of reversal	(20.3)	(19.7)	—	—	(40.0)
Currency translation adjustment	—	(0.3)	—	—	(0.3)
Share of net losses, net of income taxes <sup>5</sup>	(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 recorded as provision	—	—	—	0.8	0.8
<b>Balance, December 31, 2013</b>	<b>\$ —</b>	<b>\$ 6.5</b>	<b>\$ 59.0</b>	<b>\$ —</b>	<b>\$ 65.5</b>

- As part of the consideration from the sale of the Mupane gold mine, the Company received common shares of Galane, the new owner of the Mupane mine, representing 48.5% of the outstanding shares of Galane as of August 31, 2011 (date of the transaction). The ownership percentage in Galane as of December 31, 2013 was 43%. This investment is accounted for using the equity method. The Company includes Galane's results on a three-month lag. The latest available financial statements are as of September 30, 2013. The Company is not aware of any material events from September 30 to December 31, 2013. The carrying amount of this asset was recorded on the balance sheet on September 1, 2011 at its fair value of \$17.9 million. The fair value of the Company's shares in Galane was \$1.9 million based on its market quoted price at December 31, 2013.
- The Company's unrecognized share of Galane's net losses for the year ended December 31, 2013 was \$4.3 million (December 31, 2012 - \$nil).
- On November 14, 2012, IAMGOLD disposed of its interest in the Quimsacocha project in Ecuador through the disposal of all shares of its wholly-owned subsidiary IAMGOLD Ecuador S.A., in exchange for a total of 231.3 million common shares of INV Metals valued at \$27.8 million, which is 47% of INV Metals' issued and outstanding shares. This investment has been accounted for using the equity method. IAMGOLD includes INV Metals' results on a three-month lag. The latest available financial statements are as of September 30, 2013. The Company is not aware of any material events from September 30 to December 31, 2013. The carrying amount of this asset was recorded on November 14, 2012, at its fair value of \$26.6 million. The fair value of the Company's shares in INV Metals was \$6.5 million based on its market quoted price at December 31, 2013.
- The Company's joint ventures are not publicly listed entities and consequently quoted market prices are not available.
- Includes a write-down of \$62.3 million in Sadiola related to capitalized stripping assets due to changes in the mine plan and non-current ore stockpiles recorded to net realizable value.

The breakdown of the assets and liabilities that have been aggregated into the single line investments in associates and joint ventures as at January 1, 2012 following the adoption of IFRS 11 is as follows:

	Sadiola	Yatela	Total
Cash and cash equivalents	\$ 1.5	\$ 3.4	\$ 4.9
Other current assets	44.4	23.1	67.5
Non-current assets	103.6	6.0	109.6
Current liabilities	(32.7)	(11.4)	(44.1)
Non-current liabilities	(32.6)	(15.5)	(48.1)
Net assets	\$ 84.2	\$ 5.6	89.8
Investments in associates prior to the adoption of IFRS 11			16.3
Balance, January 1, 2012 upon adoption of IFRS 11			<u>\$106.1</u>

Financial information for investments in Sadiola and Yatela, not adjusted for the percentage held by the Company, is summarized below:

<b>Joint Ventures</b>	<b>December 31, 2013</b>		<b>December 31, 2012</b>	
	<b>Sadiola</b>	<b>Yatela</b>	<b>Sadiola</b>	<b>Yatela</b>
<b>Summarized statement of earnings</b>				
Revenues	\$ 294.9	\$ 99.5	\$ 411.9	\$ 119.3
Depreciation expense	(18.8)	(10.7)	(14.6)	(8.4)
Other expenses	(399.8)	(123.7)	(283.8)	(125.8)
Income taxes	8.1	(0.8)	(19.2)	5.0
<b>Net earnings (losses) and comprehensive income (loss)</b>	<b><u>\$(115.6)</u></b>	<b><u>\$ (35.7)</u></b>	<b><u>\$ 94.3</u></b>	<b><u>\$ (9.9)</u></b>
<b>Summarized balance sheet</b>				
<b>Assets</b>				
Cash and cash equivalents	\$ 3.5	\$ 2.1	\$ 29.4	\$ 10.5
Other current assets	126.7	29.8	63.5	35.0
Non-current assets	287.7	12.4	353.2	16.2
	<b><u>\$ 417.9</u></b>	<b><u>\$ 44.3</u></b>	<b><u>\$ 446.1</u></b>	<b><u>\$ 61.7</u></b>
<b>Liabilities</b>				
Current liabilities	\$ 66.8	\$ 43.7	\$ 116.6	\$ 22.6
Non-current liabilities	207.1	32.0	70.3	34.8
	<b><u>\$ 273.9</u></b>	<b><u>\$ 75.7</u></b>	<b><u>\$ 186.9</u></b>	<b><u>\$ 57.4</u></b>
<b>Net assets</b>	<b><u>\$ 144.0</u></b>	<b><u>\$ (31.4)</u></b>	<b><u>\$ 259.2</u></b>	<b><u>\$ 4.3</u></b>

The following table reconciles the summarized balance sheet to the carrying amount of the Company's interest in joint ventures:

	<b>December 31, 2013</b>		<b>December 31, 2012</b>	
	<b>Sadiola</b>	<b>Yatela</b>	<b>Sadiola</b>	<b>Yatela</b>
<b>The Company's equity percentage of net assets of joint ventures</b>	<b><u>41%</u></b>	<b><u>40%</u></b>	<b><u>41%</u></b>	<b><u>40%</u></b>
Share of net assets of joint ventures	\$ 59.0	\$(12.6)	\$106.4	\$ 1.6
Losses applied to loans receivable	—	12.0	—	—
Losses recognized in provisions	—	0.8	—	—
Other	—	(0.2)	—	—
<b>Carrying amount of interest in joint ventures</b>	<b><u>\$ 59.0</u></b>	<b><u>\$ —</u></b>	<b><u>\$106.4</u></b>	<b><u>\$ 1.6</u></b>

Financial information for investments in Galane and INV Metals, not adjusted for the percentage held by the Company, is summarized below:

<b>Associates</b>	<b>September 30, 2013</b>		<b>September 30, 2012</b>	
	<b>Galane</b>	<b>INV Metals</b>	<b>Galane</b>	<b>INV Metals</b>
<b>Revenues</b>	<b>\$ 54.3</b>	<b>\$ —</b>	<b>\$94.8</b>	<b>\$ —</b>
<b>Net earnings (losses)</b>	<b>\$(34.3)</b>	<b>\$ (2.8)</b>	<b>\$25.2</b>	<b>\$ —</b>
Other comprehensive income (loss)	<u>—</u>	<u>(0.7)</u>	<u>—</u>	<u>—</u>
<b>Comprehensive income (loss)</b>	<b><u>\$(34.3)</u></b>	<b><u>\$ (3.5)</u></b>	<b><u>\$25.2</u></b>	<b><u>\$ —</u></b>
<b>Summarized balance sheet</b>				
<b>Assets</b>				
Current assets	\$ 13.2	\$ 20.2	\$30.4	\$ 25.6
Non-current assets	24.8	27.4	42.0	25.0
	<b><u>\$ 38.0</u></b>	<b><u>\$ 47.6</u></b>	<b><u>\$72.4</u></b>	<b><u>\$ 50.6</u></b>
<b>Liabilities</b>				
Current liabilities	\$ 7.5	\$ 0.4	\$ 8.4	\$ 0.4
Non-current liabilities	7.6	0.5	9.4	0.2
	<b><u>\$ 15.1</u></b>	<b><u>\$ 0.9</u></b>	<b><u>\$17.8</u></b>	<b><u>\$ 0.6</u></b>
<b>Net assets</b>	<b><u>\$ 22.9</u></b>	<b><u>\$ 46.7</u></b>	<b><u>\$54.6</u></b>	<b><u>\$ 50.0</u></b>

The following table reconciles the summarized balance sheet to the carrying amount of the Company's interest in associates:

	<b>September 30, 2013</b>		<b>September 30, 2012</b>	
	<b>Galane</b>	<b>INV Metals</b>	<b>Galane</b>	<b>INV Metals</b>
<b>The Company's equity percentage of net assets of associates</b>	<b><u>43%</u></b>	<b><u>47%</u></b>	<b><u>45%</u></b>	<b><u>47%</u></b>
Share of net assets of associates	\$ 9.8	\$ 21.9	\$24.7	\$ 23.5
Impairment, net of reversal	(20.3)	(19.7)	—	—
Purchase price adjustments	3.4	4.3	3.4	4.3
Unrecognized losses and other	7.1	—	0.2	—
<b>Carrying amount of interest in associates</b>	<b><u>\$ —</u></b>	<b><u>\$ 6.5</u></b>	<b><u>\$28.3</u></b>	<b><u>\$ 27.8</u></b>

### 13. MINING ASSETS

	Construction in progress	Mining properties	Plant and equipment	Total
<b>Cost</b>				
<b>Balance, January 1, 2012</b>	\$ 95.9	\$1,634.6	\$ 1,059.1	\$2,789.6
Additions	379.2	105.8	115.6	600.6
Changes in asset retirement obligations	—	29.4	—	29.4
Disposals	—	—	(11.4)	(11.4)
Transfer <sup>1</sup>	329.6	—	—	329.6
Transfers within mining assets	(103.0)	25.1	77.9	—
Other	—	—	9.0	9.0
<b>Balance, December 31, 2012</b>	<b>701.7</b>	<b>1,794.9</b>	<b>1,250.2</b>	<b>3,746.8</b>
Additions	437.4	159.9	120.5	717.8
Changes in asset retirement obligations	—	29.3	—	29.3
Disposals	—	(5.5)	(24.6)	(30.1)
Transfers within mining assets	(154.7)	13.2	141.5	—
<b>Balance, December 31, 2013</b>	<b>\$ 984.4</b>	<b>\$1,991.8</b>	<b>\$1,487.6</b>	<b>\$4,463.8</b>
<b>Accumulated depreciation and impairment charges</b>				
<b>Balance, January 1, 2012</b>	\$ —	\$ 629.4	\$ 340.7	\$ 970.1
Depreciation expense <sup>2</sup>	—	73.5	92.0	165.5
Disposals	—	—	(7.3)	(7.3)
Other	—	—	0.5	0.5
<b>Balance, December 31, 2012</b>	<b>—</b>	<b>702.9</b>	<b>425.9</b>	<b>1,128.8</b>
Depreciation expense <sup>2</sup>	—	105.0	110.6	215.6
Impairment charges	—	631.4	—	631.4
Disposals	—	(5.5)	(19.2)	(24.7)
<b>Balance, December 31, 2013</b>	<b>\$ —</b>	<b>\$1,433.8</b>	<b>\$ 517.3</b>	<b>\$1,951.1</b>
Carrying amount, December 31, 2012	<b>\$ 701.7</b>	<b>\$1,092.0</b>	<b>\$ 824.3</b>	<b>\$2,618.0</b>
<b>Carrying amount, December 31, 2013</b>	<b>\$ 984.4</b>	<b>\$ 558.0</b>	<b>\$ 970.3</b>	<b>\$2,512.7</b>

- 1 Upon determination of technical feasibility and commercial viability of a project, the related exploration and evaluation assets are transferred to construction in progress. During the year ended December 31, 2012, capitalized costs related to the Westwood project were transferred from exploration and evaluation assets to mining assets.
- 2 Excludes depreciation expense relating to corporate assets, which is included in general and administrative expenses.

Construction in progress at December 31, 2013 and 2012 included capital expenditures related to projects at the following: Rosebel mine (2013 – \$5.3 million; 2012 – \$40.6 million), Essakane mine (2013 – \$ 287.0 million; 2012 – \$109.7 million), Niobec mine (2013 – \$62.5 million; 2012 – \$32.2 million), and Westwood mine (2013 – \$600.4 million; 2012 – \$517.6 million).

In 2013, borrowing costs attributable to qualifying assets associated with Essakane, Niobec and Westwood mines capitalized in construction in progress totaled \$27.6 million (2012 – \$1.6 million) at a weighted average interest rate of 6.97% (2012 – 6.97%).

Mining properties at December 31, 2013 included capitalized stripping costs of \$170.5 million (2012 – \$82.6 million). Stripping costs of \$127.6 million were capitalized during 2013 (2012 – \$66.3 million), and \$39.7 million were depreciated during 2013 (2012 – \$7.9 million).

**14. EXPLORATION AND EVALUATION ASSETS**

	<b>December 31, 2013</b>	December 31, 2012
<b>Balance, beginning of the year</b>	<b>\$ 533.3</b>	\$ 356.5
Exploration and evaluation expenditures	—	2.0
Acquisitions <sup>1</sup>	—	532.7
Disposal of the Quimsacocha project	—	(28.3)
Transfer to mining assets <sup>2</sup>	—	(329.6)
<b>Balance, end of the year</b>	<b>\$ 533.3</b>	\$ 533.3

1 Related to the Côté Gold project.

2 Upon determination of technical feasibility and commercial viability of a project, the related exploration and evaluation assets are transferred to construction in progress. During 2012, capitalized costs related to the Westwood project were transferred from exploration and evaluation assets to mining assets.

**15. GOODWILL**

	<b>December 31, 2013</b>	December 31, 2012
<b>Cash-generating units</b>		
Suriname	\$ —	\$ 168.4
Doyon division	—	88.3
	<b>\$ —</b>	<b>\$ 256.7</b>
	<b>Years ended December 31,</b>	
	<b>2013</b>	<b>2012</b>
<b>Balance, beginning of the year</b>	<b>\$ 256.7</b>	\$ 256.7
Impairment charges	(256.7)	—
<b>Balance, end of the year</b>	<b>\$ —</b>	<b>\$ 256.7</b>

**16. OTHER NON-CURRENT ASSETS**

	<b>December 31, 2013</b>	December 31, 2012
Ore stockpiles	<b>\$ 103.8</b>	\$ 82.6
Marketable securities and warrants	<b>32.6</b>	76.3
Deposits on non-current assets	<b>6.5</b>	77.3
Receivables from governments <sup>1</sup>	<b>31.6</b>	25.3
Receivables from related parties	<b>38.5</b>	1.3
Royalty interests	<b>21.3</b>	18.8
Capital assets	<b>11.5</b>	10.3
Other	<b>22.5</b>	12.4
	<b>\$ 268.3</b>	<b>\$ 304.3</b>

1 Receivables from governments relate primarily to exploration credits.

For the year ended December 31, 2013, the Company recognized an allowance for doubtful non-trade receivables of \$36.0 million (December 31, 2012 – \$nil).

(a) **Royalty Interests**

	<u>Cost</u>	<u>Accumulated Depreciation</u>	<u>Net Royalty Interest</u>
<b>December 31, 2012</b>			
Diavik <sup>1</sup>	\$49.4	\$ 31.4	\$ 18.0
Paul Isnard concession <sup>2</sup>	0.8	—	0.8
	<u>\$50.2</u>	<u>\$ 31.4</u>	<u>\$ 18.8</u>
<b>December 31, 2013</b>			
Diavik <sup>1</sup>	<u>\$49.4</u>	<u>\$ 33.7</u>	<u>\$ 15.7</u>
Paul Isnard concession <sup>2</sup>	<u>5.6</u>	<u>—</u>	<u>5.6</u>
	<u><u>\$55.0</u></u>	<u><u>\$ 33.7</u></u>	<u><u>\$ 21.3</u></u>

- 1 The Company owns a 1% gross proceeds' royalty on certain claims in the Lac de Gras region of the Northwest Territories, including the Diavik lands controlled by Dominion Diamond Corporation and Diavik Diamond Mines Inc.
- 2 Royalty on gold production from the Paul Isnard concessions. On December 5, 2011, the Company entered into an option agreement which provides the third party an ability to purchase the existing royalty (expires on July 30, 2015). The option was exercised and the royalty was sold on November 7, 2013 in exchange for C\$4.2 million, 18.2 million shares in Columbus Gold Corp., and a net smelter return ("NSR") royalty in the Paul Isnard concession with an estimated fair value of \$5.6 million.

**17. FINANCIAL INSTRUMENTS**

<u>Financial assets (liabilities)</u>	<u>December 31, 2013</u>		<u>December 31, 2012</u>	
	<u>Carrying Amount</u>	<u>Fair Value</u>	<u>Carrying Amount</u>	<u>Fair Value</u>
Cash and cash equivalents	\$ 222.3	\$ 222.3	\$ 797.3	\$ 797.3
Total current receivables	56.8	56.8	130.4	130.4
Total non-current receivables	70.1	70.1	26.6	26.6
Marketable securities and warrants	41.8	41.8	95.3	95.3
Fixed rate investments	5.3	5.3	—	—
Net derivative assets (liabilities)	(5.2)	(5.2)	16.6	16.6
Accounts payable and accrued liabilities	(185.6)	(185.6)	(219.4)	(219.4)
Long-term debt <sup>1</sup>	<u>(650.0)</u>	<u>(569.6)</u>	<u>(650.0)</u>	<u>(651.6)</u>

- 1 The carrying amount and the fair value of the long-term debt excludes unamortized deferred transaction costs of \$9.7 million as at December 31, 2013 (December 31, 2012 – \$11.2 million).

(a) **Risks**

The Company is subject to various financial risks that could have a significant impact on profitability, levels of operating cash flow and financial conditions. Ongoing financial market conditions may have an impact on interest rates, gold prices and currency rates.

The Company is exposed to various liquidity, credit and market risks associated with its financial instruments, and manages those risks as follows:

(i) **Liquidity risk**

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset.

The Company's approach to managing this risk is to ensure that there is sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage.

As at December 31, 2013, the Company's cash, cash equivalents and gold bullion position at market value was \$384.6 million (December 31, 2012 – \$1,020.6 million). The Company had notes payable of \$650.0 million as at December 31, 2013 (December 31, 2012 – \$650.0 million).

As at December 31, 2013, no funds were drawn against the Company's \$750.0 million total unsecured revolving credit facilities. As at December 31, 2013, the Company has committed \$65.1 million (December 31, 2012 – \$69.5 million) of its \$75.0 million letters of credit revolving 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 of up to \$1.0 billion. This renewal has a life of 25 months and may be utilized by the Company 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 Company filed this base shelf prospectus to maintain financial flexibility. The value of the securities to be issued is subject to compliance with the covenants of the unsecured revolving credit facilities.

The Company has a treasury policy designed to support management of liquidity risk as follows:

- Invest in financial instruments in order to preserve capital, maintain required liquidity and realize a competitive rate of return while considering an appropriate and tolerable level of credit risk;
- Evaluate, review and monitor on a periodic basis, credit ratings and limits for counterparties with whom funds are invested;
- Invest or maintain investment in gold bullion until a combination of factors indicates that a sale or use of gold bullion is strategically advantageous for the Company, or as part of the overall treasury management;
- Monitor cash balances within each operating entity;
- Perform short- to medium-term cash flow forecasting, as well as medium and long-term forecasting incorporating relevant budget information; and
- Determine market risks inherent in the business, including currency, fuel and other non-gold commodities and evaluate, implement and monitor hedging strategies through the use of derivative instruments.

Under the terms of the Company's derivative agreements, counterparties cannot require the immediate settlement of outstanding derivatives, except upon the occurrence of customary events of default such as covenant breaches, including financial covenants, insolvency or bankruptcy. The Company generally mitigates liquidity risk associated with these instruments by spreading out the maturity of its derivatives over time.

**(ii) Credit risk**

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The maximum amount of credit risk is equal to the balance of cash and cash equivalents, receivables and derivative assets. Where applicable, the measurement of the fair value of derivatives accounts for counterparty credit risk.

The Company holds cash and cash equivalents in credit worthy financial institutions that comply with the Company's investment policy and its credit risk parameters.

For derivatives, the Company mitigates credit risk by entering into derivatives with high quality counterparties, limiting the exposure per counterparty, and monitoring the financial condition of the counterparties.

The credit risk related to gold receivables is considered minimal as gold is sold to creditworthy major banks and settled promptly, usually within the following month.

Credit risk on niobium receivables arises from difficulties buyers may have in meeting their payment obligations. At December 31, 2013, 80% (December 31, 2012 – 61%) of outstanding settlement receivables from sales of niobium were outstanding for less than 30 days, and 18% (December 31, 2012 – 30%) for between 30 and 60 days. In order to minimize the credit risk related to receivables from sales of niobium, credit limit exposure reviews are performed on a regular basis. No impairment of receivables from niobium sales was recognized in 2013 and 2012. There was no amount that would otherwise be past due or impaired whose terms have been renegotiated. The Company does not hold any security or any other credit enhancements in relation to these receivables.

The credit risk is also related to receivables from governments related primarily to value added tax. Pending completion of certain government audits, the full balance recorded may not be ultimately realized.

**(iii) Market risk**

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, establishing trading agreements with counterparties under which there are 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. Market risk comprises the following types of risks, share and commodity market price risk, currency risk, and interest rate risk.

**a. AFS marketable securities, held for trading warrants and market price risk**

IAMGOLD holds certain marketable securities and warrants following the settlement of specific transactions (e.g., disposal of a project in exchange for the shares of the counterparty) or as a strategic investment. These investments relate to mining companies which are part of a volatile market. Share market price exposure risk is related to the fluctuation in the market price of marketable securities and warrants held as investments.

Investments in marketable securities are classified as AFS financial assets and are recorded at fair value in receivables and other current assets for marketable securities expected to be sold in the next twelve months, and for the remainder in other non-current assets on the consolidated balance sheet.

The unrealized gains related to change in market price of marketable securities classified as AFS are recorded in accumulated other comprehensive income within equity. The Company sold some of its marketable securities during 2013 and 2012. Gains previously included in accumulated other comprehensive income were transferred to the consolidated statement of earnings.

During the year ended December 31, 2013, the Company reviewed the value of marketable securities for objective evidence of impairment based on both quantitative and qualitative criteria and determined that impairment charges were required.

<u>Movement in AFS fair value reserve</u>	<u>Years ended December 31,</u>	
	<u>2013</u>	<u>2012</u>
<u>Net unrealized change in fair value of AFS financial assets</u>		
Unrealized gains (losses)	\$ (46.9)	\$ 9.4
Tax impact	6.4	(1.2)
	<u>(40.5)</u>	<u>8.2</u>
<u>Net realized change in fair value and impairment of AFS financial assets</u>		
Gains on sale of marketable securities	(0.8)	(25.5)
Transfer of impairment losses	14.3	17.6
Tax impact	(1.8)	1.0
	<u>11.7</u>	<u>(6.9)</u>
	<u>\$ (28.8)</u>	<u>\$ 1.3</u>

The Company also has share purchase warrants included in other non-current assets on the consolidated balance sheet. An unrealized loss of \$0.6 million related to the change in the fair value of these warrants was recorded at December 31, 2013 (December 31, 2012 – \$3.5 million).

At December 31, 2013, the impact of an increase of 10% in the fair value of marketable securities and warrants would have resulted in an increase in unrealized gains net of tax of \$3.5 million that would be included in other comprehensive income and no material change in net earnings. The impact of a decrease of 10% in the fair value of marketable securities and warrants would have resulted in a decrease in unrealized gains net of tax of \$2.5 million that would be included in other comprehensive income and a loss of \$1.0 million in net earnings.

**b. Currency exchange rate risk**

Movements in the Canadian dollar (C\$) and the Euro (€) against the U.S. dollar have a direct impact on the Company's financial statements. Canadian and international operations have exposure to these currencies; however metal sales are mainly transacted in the U.S. dollar and a significant portion of each international operation's cost base is denominated in the U.S. dollar.

The impact of conversion of transactions denominated in foreign currencies is accounted for in the statements of earnings and presents increased risk, as these foreign currency rates fluctuate in relation to the U.S. dollar.

The Company monitors on a regular basis its hedge position for its exposure to the Canadian dollar and the Euro by executing a combination of forward and option contracts. The Company's objective is to hedge its exposure to these currencies resulting from operating and capital expenditures requirements at some of its mine sites, and corporate costs.

As at December 31, 2013, the Company had outstanding contracts, which did not qualify for hedge accounting for Canadian dollar forward and option contracts for 2014 of C\$305 million (\$283 million) covering approximately 62% of its planned exposure. Contract rates range from C\$1.02/\$ to C\$1.0975/\$.

The fair value of these contracts was included in other current and non-current assets (liabilities).

	December 31, 2013	December 31, 2012
Canadian dollar (C\$)	\$ (4.4)	\$ 9.2
Euro (€)	—	4.8
	<u>\$ (4.4)</u>	<u>\$ 14.0</u>

The fair value as at December 31, 2013, and the fair value based on an increase or a decrease of 10% of the U.S. dollar exchange rate would have been as follows. The entire change in fair value would be recorded in the consolidated statements of earnings.

	December 31, 2013	Increase of 10%	Decrease of 10%
Canadian dollar (\$)	<u>\$ (4.4)</u>	<u>\$ (24.7)</u>	<u>\$ 11.9</u>

**c. Sensitivity analysis on net monetary assets**

The foreign exchange loss recorded in 2013 of \$4.5 million (2012 – gain of \$12.3 million) was mainly due to the impact of foreign exchange variation on the net monetary asset position comprising of items such as cash held in Canadian dollars, receivables, payables, and income taxes payable, denominated in a foreign currency.

A weakening of 10% of the Canadian dollar against the U.S. dollar as at December 31, 2013 would have decreased net earnings by approximately \$5.0 million. A strengthening of 10% of the Canadian dollar against the U.S. dollar as at December 31, 2013 would have increased net earnings by approximately \$6.0 million.

**d. Oil 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.

During the year, the Company increased its hedge position for its exposure to fuel by executing option contracts.

As at December 31, 2013, the Company had no outstanding option contracts for 2014 and outstanding option contracts for 2015 of 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 at December 31, 2013 was included in derivatives lines of receivables and other current assets and liabilities.

	December 31, 2013	December 31, 2012
Crude oil option contracts	<u>\$ (0.4)</u>	<u>\$ 2.7</u>

The fair value of these contracts, based on an increase or a decrease of 10% of the price, would have been as follows. The entire change in fair value would be recorded in the consolidated statement of earnings.

	December 31, 2013	Increase of 10%	Decrease of 10%
Crude oil options contracts	<u>\$ (0.4)</u>	<u>\$ 3.7</u>	<u>\$ (3.1)</u>

**e. 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 in aluminum prices and to economically hedge a portion of its future consumption of aluminum at the Niobec mine. The Company used swap contracts to economically hedge 55% of its aluminum exposure for 2014 at the Niobec mine. The negative fair value of outstanding contracts as at December 31, 2013 of \$0.4 million was included in other non-current liabilities. Contract prices range from \$1,900 to \$2,150.

	December 31, 2013	December 31, 2012
Aluminum contracts	<u>\$ (0.4)</u>	<u>\$ (0.1)</u>

The fair value of these contracts, based on an increase or a decrease of 10% of the price, would have been as follows. The entire change in fair value would be recorded in the consolidated statement of earnings.

	December 31, 2013	Increase of 10%	Decrease of 10%
Aluminum contracts	<u>\$ (0.4)</u>	<u>\$ —</u>	<u>\$ (0.7)</u>

**f. Interest rate risk**

Interest rate risk is the risk that the value of assets and liabilities will change when the related interest rates change. The Company is exposed to interest rate risk on its cash and cash equivalents, long-term debt and credit facility. The Company does not take any particular measures to protect itself against fluctuations in interest rates. The interest rate risk related to cash and cash equivalents is low because of the short-term nature of these securities.

The senior unsecured notes (“Notes”) bear interest at the rate of 6.75% per annum. Changes in interest rates do not have an impact on interest expense related to the Notes because the rate is fixed.

The credit facility provides for an interest rate margin above LIBOR, BA prime rate and Base rate advances which varies according to the senior debt ratio. Related interest rates are based on market interest rates. Fees related to the letter of credit and standby fees also vary according to the senior debt ratio. A change in the interest rate for the credit facility would have an impact on net earnings and/or capitalized costs depending on whether there were expenditures on qualifying assets in the period. If interest rate in 2013 had been 10% lower or higher with all other variables held constant, the impact on the interest expense would not have been material during 2013.

**(b) Derivative gains (losses)**

Derivative gains (losses) are included in interest income and derivatives and other investment gains (losses) in the consolidated statements of earnings.

	Years ended December 31,	
	2013	2012
Unrealized gains (losses) on		
Derivatives - currency contracts	\$ (18.4)	\$ 19.0
Derivatives - oil contracts	(3.1)	0.1
Derivatives - aluminum contracts	(0.2)	0.6
Derivatives - warrants	(0.6)	(3.5)
	<u>(22.3)</u>	<u>16.2</u>
Realized gains (losses) on		
Derivatives - currency contracts	11.6	(2.3)
Derivatives - oil contracts	2.6	(0.6)
Derivatives - aluminum contracts	(0.8)	(0.8)
	<u>13.4</u>	<u>(3.7)</u>
	<u>\$ (8.9)</u>	<u>\$ 12.5</u>

## 18. FAIR VALUE MEASUREMENT

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

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.

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

As at December 31, 2013, the Company's assets and liabilities recorded at fair value were as follows:

<u>Fair value, December 31, 2013</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
<b>Assets</b>				
Cash and cash equivalents	\$222.3	\$ —	\$ —	\$222.3
Marketable securities	30.5	—	11.2	41.7
Warrants	—	0.1	—	0.1
Fixed rate investments	5.3	—	—	5.3
Derivatives				
Oil contracts	—	0.1	—	0.1
	<u>\$258.1</u>	<u>\$ 0.2</u>	<u>\$ 11.2</u>	<u>\$269.5</u>
<b>Liabilities</b>				
Derivatives				
Oil contracts	\$ —	\$ (0.5)	\$ —	\$ (0.5)
Currency contracts	—	(4.4)	—	(4.4)
Aluminum contracts	—	(0.4)	—	(0.4)
	<u>\$ —</u>	<u>\$ (5.3)</u>	<u>\$ —</u>	<u>\$ (5.3)</u>

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

<u>Fair value, December 31, 2013</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Investments in associates - INV Metals <sup>1</sup>	<u>\$ 6.5</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$6.5</u>

<sup>1</sup> The investment in INV Metals, which is included in investments in associates and joint ventures and accounted for using the equity method, had impairment charges, net of reversal of \$19.7 million for the year ended December 31, 2013.

### (c) Valuation techniques

#### (i) Marketable Securities

The fair value of AFS 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 AFS 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.

AFS financial assets included in Level 3	
Balance, January 1, 2013	\$ 21.7
Change in fair value reported in other comprehensive income	(10.5)
Balance, December 31, 2013	<u>\$ 11.2</u>

#### (ii) 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.

### (iii) 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.

### (iv) 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.

### (v) 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.

### (vi) Investment in associates

After application of the equity method, if the fair value of an investment in associate declines below its carrying amount, the Company performs qualitative and quantitative assessments of whether the decline is either significant or prolonged. 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.

### (vii) FVLCD of CGU's

The FVLCD of CGU's were determined for purposes of the impairment assessment. The FVLCD was largely determined by calculating the net present value ("NPV") of the future cash flows expected to be generated by the CGU. FVLCD is classified within level 3 on the fair value hierarchy. Refer to note 33.

## 19. CAPITAL MANAGEMENT

IAMGOLD's objectives when managing capital are to:

- Ensure the Company has sufficient financial capacity to support its operations, current mine development plans and long-term growth strategy;
- Ensure the Company complies with its long-term debt covenants; and
- Protect the Company's value with respect to market and risk fluctuations.

The Company's capital items are the following:

	December 31, 2013	December 31, 2012
Cash and cash equivalents	\$ 222.3	\$ 797.3
Gold bullion at market value	162.3	223.3
Credit facilities available for use	750.0	750.0
Long-term debt <sup>1</sup>	650.0	650.0
Common shares	<u>2,317.6</u>	<u>2,315.8</u>

- <sup>1</sup> The carrying amount of the long-term debt excludes unamortized deferred transaction costs of \$9.7 million as at December 31, 2013 (December 31, 2012 – \$11.2 million).

The Company is in a capital intensive industry that experiences lengthy development lead times as well as risks associated with capital costs and timing of project completion. Factors affecting these risks, which are beyond the Company's control, include the availability of resources, the issuance of necessary permits, costs of various inputs and the volatility of the gold price.

The adequacy of the Company's capital structure is assessed on an ongoing basis and adjusted as necessary after taking into consideration the Company's strategy, the forward gold and niobium prices, the mining industry, economic conditions and the associated risks. In order to maintain or adjust its capital structure, the Company may adjust its capital spending, adjust the amount of dividend distributions, issue new shares, purchase shares for cancellation pursuant to normal course issuer bids, extend its credit facility, issue new debt, repay existing debt, or purchase or sell gold bullion.

In December 2013, the Company suspended future dividend payments in order to preserve its consolidated balance sheet, which is in line with its capital management strategy.

The Company's cash and cash equivalents, and gold bullion position valued at the December 31, 2013 gold market price, was \$384.6 million (December 31, 2012 – \$1,020.6 million). This decrease was mainly due to the capital expenditures related to mining assets, income tax payments, payment of dividends, decrease in the gold price, interest on high yield debt and advances to Sadiola, partially offset by net cash generated by operating activities.

On January 15, 2014, the Company filed a renewal of its existing short form base shelf prospectus qualifying the distribution of securities of up to \$1 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 value of the securities to be issued is subject to compliance with the covenants of the unsecured revolving credit facilities.

## 20. PROVISIONS

	December 31, 2013	December 31, 2012
Asset retirement obligations	\$ 235.6	\$ 218.5
Other	22.8	22.4
	<u>\$ 258.4</u>	<u>\$ 240.9</u>
Non-current provisions	\$ 247.0	\$ 235.0
Current portion of provisions	11.4	5.9
	<u>\$ 258.4</u>	<u>\$ 240.9</u>

### (a) Asset retirement obligations

The Company's activities are subject to various laws and regulations regarding environmental restoration and closure provisions for which the Company estimates future costs. These provisions may be revised on the basis of amendments to such laws and regulations and the availability of new information, such as changes in reserves corresponding to a change in the mine life and discount rates, changes in estimated costs of reclamation activities and acquisition or construction of a new mine. The Company makes a provision based on a best estimate of the future cost of rehabilitating mine sites and related production facilities on a discounted basis.

The following table presents the reconciliation of the provision for asset retirement obligations:

	Years ended December 31,	
	2013	2012
Balance, beginning of year	\$ 218.5	\$ 184.2
Acquisition of the Côté Gold project	—	0.4
Revision of estimated cash flows and discount rates:		
Capitalized in mining assets	29.3	29.4
Expense (recovery) related to closed sites	(8.8)	5.3
Accretion expense <sup>1</sup>	1.7	1.1
Disbursements	(5.1)	(1.9)
Balance, end of year	235.6	218.5
Less: current portion	(9.4)	(4.4)
Non-current portion	<u>\$ 226.2</u>	<u>\$ 214.1</u>

<sup>1</sup> Included in finance costs.

As at December 31, 2013, the Company had letters of credit in the amount of \$65.1 million to guarantee asset retirement obligations compared to \$69.5 million at December 31, 2012. The Company also has legally restricted cash of \$8.6 million (December 31, 2012 – \$3.1 million) included in other non-current assets for the purposes of settling asset retirement obligations.

As at December 31, 2013, estimated undiscounted amounts of cash flows required to settle the obligations, expected timing of payments and the average real discount rate assumed in measuring the asset retirement obligations were as follows:

	Undiscounted Amounts Required	Expected Timing of Payments	Average Real Discount Rate
Rosebel mine	\$ 78.4	2014 - 2032	1.7%
Essakane mine	57.4	2014 - 2028	0.7%
Doyon mine	123.6	2014 - 2043	1.2%
Niobec mine	9.4	2014 - 2029	1.2%
Other Canadian sites	14.5	2014 - 2109	0.9%
	<u>\$ 283.3</u>		

The schedule of estimated future disbursements for rehabilitation and for security deposits is as follows:

2014	\$ 10.0
2015	1.9
2016	2.0
2017	5.0
2018	3.6
2019 onwards	260.8
	<u>\$283.3</u>

**(b) Provisions for litigation claims and regulatory assessments**

By their nature, contingencies will only be determined when one or more future events occur or fail to occur. The assessment of contingencies inherently involves the exercise of significant judgment 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 December 31, 2013 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.

## 21. INCOME TAXES

The components that give rise to deferred income tax assets and liabilities are as follows:

	December 31, 2013	December 31, 2012
<b>Deferred income tax assets:</b>		
Other assets	\$ 15.9	\$ 20.3
Exploration and evaluation assets	105.4	76.6
Share issue costs	0.4	0.7
Non-capital losses	94.5	96.0
Asset retirement obligations	19.6	28.3
Income tax benefit of mining duties	12.9	7.9
	<u>248.7</u>	<u>229.8</u>
<b>Deferred income tax liabilities:</b>		
Mining assets	(288.5)	(389.4)
Royalty interests	(9.8)	(15.9)
Other intangible assets	(1.2)	(1.4)
Mining duties	(48.3)	(29.3)
AFS financial assets	(2.0)	(6.6)
Other	(37.2)	(13.3)
	<u>(387.0)</u>	<u>(455.9)</u>
Net deferred income tax liabilities	<u>\$ (138.3)</u>	<u>\$ (226.1)</u>
Classification		
Non-current assets	\$ 74.0	\$ 55.4
Non-current liabilities	(212.3)	(281.5)
	<u>\$ (138.3)</u>	<u>\$ (226.1)</u>

As at December 31, 2013, for Canadian income tax purposes, the Company has non-capital loss carry forwards of \$447.5 million and a net capital loss carry forward of \$140.2 million which, subject to certain restrictions, may be used to reduce taxable income in the future.

The non-capital loss carry forwards begin to expire in 2014. The amount to expire in 2014 is approximately \$0.3 million. The net capital loss carry forward may be carried forward indefinitely, but can only be used to reduce capital gains. The exploration and development expenses may be carried forward indefinitely.

The Company has not recognized tax benefits on non-capital loss carry forward of \$88.7 million, net capital loss carry forward of \$140.2 million and exploration and development expenses of \$66.4 million. It is not probable that these deferred tax assets will be realized in the future.

Governmental assistance, in the form of a Quebec refundable credit, has reduced the amount capitalized for exploration expenditures as at December 31, 2013 to \$nil (December 31, 2012 – \$2.3 million).

The Company has not recognized tax benefits on losses or other deductible amounts generated in countries where the probable criteria for the recognition of deferred tax assets has not been met. Consequently, deferred tax assets have not recognized on the loss carry forwards and other deductible amounts of \$401.8 million in these jurisdictions as it is not probable that the deferred tax asset will be realized in the future.

The Company has not recognized a deferred tax liability on temporary differences of \$341.1 million (December 31, 2012 - \$691.6 million) related to investments in certain subsidiaries and joint ventures because the Company can control the reversal of the temporary differences and the temporary differences are not expected to reverse in the foreseeable future.

The Company designates all dividends paid to its shareholders to be eligible dividends.

Income taxes differ from the amount that would have been computed by applying the combined Canadian federal and provincial statutory income tax rate of 26.6% for the year ended December 31, 2013, (December 31, 2012 – 26.8%) to earnings from continuing operations before income taxes. The reasons for the differences are as follows:

	Years ended December 31,	
	2013	2012
Earnings (losses) before income taxes	\$ (869.8)	\$ 564.7
Income tax provision calculated using the combined Canadian federal and provincial statutory income tax rate	\$ (231.8)	\$ 151.3
Increase (reduction) in income taxes resulting from:		
Earnings (losses) not subject to taxation	3.4	(0.1)
Earnings (losses) in foreign jurisdictions subject to different tax rates	38.6	(4.0)
Tax benefits not recognized	50.2	21.7
Provincial mining duty tax	2.0	5.2
Non-deductible expenses	27.6	17.4
Tax impact of impairment charges	83.7	—
Non-resident withholding taxes	5.7	5.2
Foreign exchange related to income taxes	(4.8)	(6.1)
Change in enacted tax rates	4.7	(1.3)
Under provided in prior periods	9.3	1.2
Other	2.2	3.0
Total income taxes	<u>\$ (9.2)</u>	<u>\$ 193.5</u>

The effective tax rates for the years ended December 31, 2013 and 2012 was 1.1% and 34.3%, respectively.

The income taxes on OCI were made up of the following components:

	Years ended December 31,	
	2013	2012
Unrealized change in fair value of AFS financial assets	\$ (6.4)	\$ 1.2
Realized change in fair value and impairment of AFS financial assets	1.8	(1.0)
Other	0.8	(0.8)
Total income taxes related to OCI	<u>\$ (3.8)</u>	<u>\$ (0.6)</u>

The income taxes are made up of the following components:

	Years ended December 31,	
	2013	2012
Current:		
Federal and provincial income taxes	\$ (6.4)	\$ 5.0
Provincial mining taxes	4.3	2.2
Foreign income taxes	71.3	163.3
	<u>69.2</u>	<u>170.5</u>
Deferred:		
Federal and provincial income tax - origination and reversal of temporary differences	(6.4)	(1.1)
Provincial mining taxes - origination and reversal of temporary differences	19.2	3.0
Foreign income taxes - origination and reversal of temporary differences	(95.9)	22.4
Changes in tax rates or imposition of new taxes	4.7	(1.3)
	<u>(78.4)</u>	<u>23.0</u>
Total income taxes	<u>\$ (9.2)</u>	<u>\$ 193.5</u>

The 2013 movement for deferred income taxes may be summarized as follows:

	December 31, 2012	Statement of earnings	Other comprehensive income		December 31, 2013
			income	Other	
Deferred income tax assets:					
Other assets	\$ 20.3	\$ (6.5)	\$ (0.8)	\$ 2.9	\$ 15.9
Exploration and evaluation assets	76.6	28.8	—	—	105.4
Share issue costs	0.7	(0.3)	—	—	0.4
Non-capital losses	96.0	(1.5)	—	—	94.5
Asset retirement obligations	28.3	(8.7)	—	—	19.6
Income tax benefit on mining duties	7.9	5.0	—	—	12.9
Deferred income tax liabilities:					
Mining assets	(389.4)	100.9	—	—	(288.5)
Royalty interests	(15.9)	6.1	—	—	(9.8)
Other intangible assets	(1.4)	0.2	—	—	(1.2)
Mining duties	(29.3)	(19.0)	—	—	(48.3)
AFS financial assets	(6.6)	—	4.6	—	(2.0)
Other	(13.3)	(26.6)	—	2.7	(37.2)
	<u>\$ (226.1)</u>	<u>\$ 78.4</u>	<u>\$ 3.8</u>	<u>\$ 5.6</u>	<u>\$ (138.3)</u>

The 2012 movement for deferred income taxes may be summarized as follows:

	December 31, 2011	Statement of earnings	Other comprehensive income		December 31, 2012
			income	Other	
Deferred income tax assets:					
Other assets	\$ 25.4	\$ (5.9)	\$ 0.8	\$—	\$ 20.3
Exploration and evaluation assets	10.4	66.2	—	—	76.6
Share issue costs	4.5	(3.8)	—	—	0.7
Non-capital losses	57.3	38.7	—	—	96.0
Mining assets	16.2	(16.2)	—	—	—
Asset retirement obligations	27.0	1.3	—	—	28.3
Income tax benefit on mining duties	6.5	1.4	—	—	7.9
Deferred income tax liabilities:					
Mining assets	(232.4)	(157.0)	—	—	(389.4)
Exploration and evaluation assets	(56.4)	56.4	—	—	—
Royalty interests	(15.9)	—	—	—	(15.9)
Other intangible assets	(1.6)	0.2	—	—	(1.4)
Mining duties	(23.9)	(5.4)	—	—	(29.3)
AFS financial assets	(7.0)	0.6	(0.2)	—	(6.6)
Other	(13.8)	0.5	—	—	(13.3)
	<u>\$ (203.7)</u>	<u>\$ (23.0)</u>	<u>\$ 0.6</u>	<u>\$—</u>	<u>\$ (226.1)</u>

## 22. LONG-TERM DEBT

### (a) Senior unsecured notes

On September 21, 2012, the Company issued at face value \$650.0 million of 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 of each year commencing in 2013.

Except as noted below, the Notes are not redeemable, in whole or part, by the Company until October 1, 2016. On and after October 1, 2016, the Company may redeem the Notes, in whole or in part, at the relevant redemption price (expressed as a percentage of the principal amount of the Notes) and accrued and unpaid interest on the Notes up to the redemption date. The redemption price for the Notes during the 12-month period beginning on October 1 of each of the following years is: 2016 – 103.375%; 2017 – 101.688%; and 2018 and thereafter – 100%.

Prior to October 1, 2016, the Company may redeem some or all of the Notes at a price equal to 100% of the principal amount of the Notes plus a “make-whole” premium for accrued and unpaid interest.

Prior to October 1, 2015 using the cash proceeds from an equity offering the Company may redeem up to 35% of the original aggregate principal amount of the Notes at a redemption price equal to 106.750% of the aggregate principal amount thereof, plus accrued and unpaid interest up to the redemption date.

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

Balance, December 31, 2013 Notes	Carrying	Contractual	Payments due by period			
	amount <sup>1</sup>	cash flows	Less than 1 Year	2-3 Years	3-4 Years	Thereafter
	<u>\$ 650.0</u>	<u>\$ 957.3</u>	<u>\$ 43.9</u>	<u>\$ 87.8</u>	<u>\$ 87.8</u>	<u>\$ 737.8</u>

1 The carrying amount of the long-term debt excludes unamortized deferred transaction costs of \$9.7 million as at December 31, 2013 (December 31, 2012 – \$11.2 million).

### (b) Credit facility

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 December 31, 2013 and December 31, 2012. The Company has complied with its credit facility covenants as at December 31, 2013.

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 April 22, 2014, after executing its option to extend the term of the facility for one year. 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. As at December 31, 2013, the balance owing was \$65.1 million compared to \$69.5 million as at December 31, 2012.

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 December 31, 2013 was \$2.5 million (December 31, 2012 – \$3.7 million).

## 23. SHARE CAPITAL

### (a) Authorized

- Unlimited first preference shares, issuable in series
- Unlimited second preference shares, issuable in series
- Unlimited common shares

### (b) Issued and outstanding common shares

Number of shares (in millions)	Years ended December 31,	
	2013	2012
Outstanding, beginning of year	<u>376.5</u>	<u>375.9</u>
Issuance of share capital	<u>0.1</u>	<u>0.6</u>
Outstanding, end of year	<u>376.6</u>	<u>376.5</u>

## 24. NON-CONTROLLING INTERESTS

Financial information of subsidiaries that have material non-controlling interests are provided below:

	December 31, 2013		December 31, 2012	
	Rosebel	Essakane	Rosebel	Essakane
<b>Percentage of voting rights held by non-controlling interests</b>	<b>5%</b>	<b>10%</b>	<b>5%</b>	<b>10%</b>
Accumulated non-controlling interest	\$ 20.3	\$ 15.5	\$ 22.4	\$ 47.4
Net earnings (losses) attributable to non-controlling interests	\$ (0.5)	\$ (30.8)	\$ 10.3	\$ 21.6
Dividends paid to non-controlling interests <sup>1</sup>	\$ 3.1	\$ 1.1	\$ 7.1	\$ 2.1

- 1 For the year ended December 31, 2013, dividends paid to other non-controlling interests amounted to \$4.1 million (December 31, 2012 – \$3.6 million).

Selected summarized information relating to these subsidiaries are provided below, before any intercompany eliminations:

	December 31, 2013		December 31, 2012	
	Rosebel	Essakane	Rosebel	Essakane
Current assets	\$ 119.1	\$ 208.0	\$ 145.1	\$ 211.6
Non-current assets	533.1	835.1	742.9	976.0
Current liabilities	(54.0)	(59.1)	(75.1)	(75.4)
Non-current liabilities	(139.7)	(672.3)	(174.3)	(481.3)
<b>Net assets</b>	<b>\$ 458.5</b>	<b>\$ 311.7</b>	<b>\$ 638.6</b>	<b>\$ 630.9</b>
Revenues	\$ 479.5	\$ 379.9	\$ 655.7	\$ 586.9
<b>Net earnings (losses) and comprehensive income (loss)</b>	<b>\$(148.5)</b>	<b>\$(308.3)</b>	<b>\$ 205.2</b>	<b>\$ 216.4</b>
Net cash from operating activities	\$ 143.3	\$ 77.3	\$ 236.2	\$ 270.2
Net cash used in investing activities	(138.1)	(295.8)	(123.7)	(255.6)
Net cash from (used in) financing activities	(46.4)	167.0	(175.0)	(9.9)
<b>Net increase (decrease) in cash and cash equivalents</b>	<b>\$ (41.2)</b>	<b>\$ (51.5)</b>	<b>\$ (62.5)</b>	<b>\$ 4.7</b>

The Company's ability to access or use the assets of Rosebel and Essakane to settle its liabilities is not significantly restricted by known current contractual or regulatory requirements, or from the protective rights of non-controlling interests. Dividends payable by Rosebel must be approved by the Rosebel Supervisory Board, which includes representation from the non-controlling interest.

**25. EARNINGS PER SHARE****Basic earnings (losses) per share computation**

	Years ended December 31,	
	2013	2012
Numerator		
Net earnings (losses) attributable to equity holders of IAMGOLD	\$ (832.5)	\$ 334.7
Denominator (in millions)		
Weighted average number of common shares (basic)	376.6	376.2
Basic earnings (losses) attributable to equity holders of IAMGOLD per share (\$/share)	<u>\$ (2.21)</u>	<u>\$ 0.89</u>

**Diluted earnings (losses) per share computation**

	Years ended December 31,	
	2013	2012
Denominator (in millions)		
Weighted average number of common shares (basic)	376.6	376.2
Dilutive effect of share options	—	0.5
Dilutive effect of restricted share units	—	0.2
Weighted average number of common shares (diluted)	376.6	376.9
Diluted earnings (losses) attributable to equity holders of IAMGOLD per share (\$/share)	<u>\$ (2.21)</u>	<u>\$ 0.89</u>

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

(in millions)	Years ended December 31,	
	2013	2012
Share options	5.4	3.1
Performance share units	0.4	0.2
Restricted share units	1.1	—
	<u>6.9</u>	<u>3.3</u>

**26. SHARE - BASED COMPENSATION**

	Years ended December 31,	
	2013	2012
Share option plan	\$ 4.3	\$ 4.7
Share bonus plan	1.5	1.1
Deferred share plan	4.3	2.8
	<u>\$ 10.1</u>	<u>\$ 8.6</u>

(a) **Share option plan**

The Company has a comprehensive share option plan for its full-time employees, directors and officers. The options vest over four to five years and expire no later than 10 years from the grant date.

As at December 31, 2013, the total number of shares reserved for the grants of share options was 20,257,401. As of December 31, 2013, the total number of shares in reserve was 6,503,601 of which 5,399,701 outstanding and 1,103,900 unallocated.

	Year ended December 31, 2013		Year ended December 31, 2012	
	Share options (in millions)	Weighted average exercise price (C\$) <sup>1</sup>	Share options (in millions)	Weighted average exercise price (C\$) <sup>1</sup>
Outstanding, beginning of year	4.1	\$ 13.92	3.5	\$ 13.25
Granted	2.0	7.70	1.4	13.30
Exercised	—	—	(0.6)	8.70
Forfeited	(0.7)	8.56	(0.2)	13.26
Outstanding, end of year	5.4	\$ 12.37	4.1	\$ 13.92
Exercisable, end of year	1.9	\$ 15.16	1.8	\$ 12.74

<sup>1</sup> Exercise prices are denominated in Canadian dollars. The exchange rate at December 31, 2013, between the U.S. dollar and Canadian dollar was C\$1.062 /U.S.\$.

The following table summarizes information related to share options outstanding at December 31, 2013:

Range of Prices C\$/share	Number outstanding	Weighted Average Remaining Contractual Life - years	Weighted Average Exercise Price C\$/share
5.01 - 10.00	1.9	6.2	7.7
10.01 - 15.00	2.3	3.2	13.0
15.01 - 20.00	1.0	3.6	18.3
20.01 - 25.00	0.2	3.9	22.4
	5.4	4.4	12.4

The following are the weighted average inputs to the Black-Scholes model used in determining fair value of options granted. The estimated fair value of the options is expensed over the options' expected life.

	Years ended December 31,	
	2013	2012
Weighted average risk-free interest rate	1%	2%
Weighted average expected volatility <sup>1</sup>	46%	45%
Weighted average dividend yield	3.35%	1.88%
Weighted average expected life of options issued (years)	5.0	5.0
Weighted average grant-date fair value (C\$ per share)	\$ 2.34	\$ 4.58
Weighted average share price at grant date (C\$ per share)	\$ 7.67	\$ 13.27
Weighted average exercise price (C\$ per share)	\$ 7.70	\$ 13.30

<sup>1</sup> Expected volatility is estimated by considering historic average share price volatility based on the average expected life of the options.

(b) **Other share-based compensation plans**

(i) **Reserves**

**Share bonus plan**

The Company has a share bonus plan for employees and directors with a maximum allotment of 740,511 common shares. As of December 31, 2013, the total number of shares in reserve was 431,210 of which 141,841 outstanding and 289,369 unallocated.

A summary of the status of the Company's restricted share units issued to employees and directors under the share bonus plan reserve and changes during the year is presented below.

(in millions)	Years ended December 31,	
	2013	2012
Outstanding, beginning of year	<u>0.2</u>	<u>0.2</u>
Forfeited	<u>(0.1)</u>	<u>—</u>
Outstanding, end of year	<u><u>0.1</u></u>	<u><u>0.2</u></u>

### Deferred share plan

The Company has a deferred share plan for employees whereby a maximum of 2,359,489 common shares may be awarded. At December 31, 2013, the total number of shares in reserve was 2,166,291 of which 1,477,059 outstanding and 689,232 unallocated.

A summary of the status of the Company's restricted share units issued under the deferred share plan reserve and changes during the year is presented below.

(in millions)	Years ended December 31,	
	2013	2012
Outstanding, beginning of year	<u>0.6</u>	<u>0.2</u>
Granted	<u>0.6</u>	<u>0.5</u>
Issued	<u>(0.1)</u>	<u>—</u>
Forfeited	<u>(0.1)</u>	<u>(0.1)</u>
Outstanding, end of year	<u><u>1.0</u></u>	<u><u>0.6</u></u>

A summary of the status of the Company's performance share units issued under the deferred share plan reserve and changes during the year is presented below.

(in millions)	Years ended December 31,	
	2013	2012
Outstanding, beginning of year	<u>0.3</u>	<u>0.1</u>
Granted	<u>0.2</u>	<u>0.2</u>
Forfeited	<u>(0.1)</u>	<u>—</u>
Outstanding, end of year	<u><u>0.4</u></u>	<u><u>0.3</u></u>

### (ii) Summary of awards

#### Restricted share units ("RSU")

Executive officers, directors and certain employees are granted restricted share units from the deferred share plan reserve or share bonus plan reserve on an annual basis.

Restricted share units granted in 2010 and prior vest equally over three or four years, have no restrictions upon vesting and are equity settled. There are no cash settlement alternatives and no vesting conditions other than service.

Starting in 2011, employee restricted share unit grants vest after thirty-five months, have no restrictions upon vesting and are equity settled. There are no cash settlement alternatives and no vesting conditions other than service.

Restricted share units are granted to employees based on performance objectives and criteria determined on an annual basis based on guidelines established by the Human Resources and Compensation Committee of the Board of Directors. The amount of shares granted is determined as part of the employees' overall compensation.

Starting in 2012, director restricted share unit grants vest at the end of each year, have no restrictions upon vesting and are equity settled. There are no cash settlement alternatives and no vesting conditions other than service. Restricted share units are granted as part of their retainer compensation established by the Nominating and Corporate Governance Committee and approved by the Board of Directors.

The following are the weighted average inputs to the model used in determining fair value for restricted share units granted. The estimated fair value of the awards is expensed over their vesting period.

	Years ended December 31,	
	2013	2012
Weighted average risk-free interest rate	1%	1%
Weighted average expected volatility <sup>1</sup>	44%	42%
Weighted average dividend yield	3.27%	1.91%
Weighted average expected life of RSUs issued (years)	2.8	2.8
Weighted average grant-date fair value (C\$ per share)	\$ 7.22	\$ 11.99
Weighted average share price at grant date (C\$ per share)	\$ 7.88	\$ 13.13
Model used	Black-Scholes	Black-Scholes

<sup>1</sup> Expected volatility is estimated by considering historic average share price volatility based on the average expected life of the RSU.

#### Performance share units (“PSU”)

Starting in 2011, executive officers and senior employees are granted on an annual basis, performance share units from the deferred share plan based on performance objectives and criteria determined on an annual basis and as per guidelines established by the Human Resources and Compensation Committee of the Board of Directors. The amount of performance share units granted is determined as part of the executive officers and senior employees’ overall compensation. The performance share units vest after thirty-five months provided the Human Resources and Compensation Committee of the Board of Directors determines certain corporate performance targets are achieved and the service conditions are met.

The following are the weighted average inputs to the model used in determining fair value for performance share units granted. The estimated fair value of the awards is expensed over their vesting period.

	Years ended December 31,	
	2013	2012
Weighted average risk-free interest rate	1%	1%
Weighted average expected volatility <sup>1</sup>	44%	42%
Weighted average expected life of PSUs issued (years)	2.9	2.9
Weighted average grant-date fair value (C\$ per share)	\$ 3.47	\$ 10.72
Weighted average share price at grant date (C\$ per share)	\$ 7.57	\$ 13.44
Model used	Monte Carlo	Monte Carlo

<sup>1</sup> Expected volatility is estimated by considering historic average share price volatility based on the average expected life of the PSU.

#### (c) Share purchase plan

The Company has a share purchase plan for employees with more than three months of continuous service. Participants determine their contribution as a whole percentage of their base salary from 1% to 10%. The Company matches 75% of the first 5% of employee contributions, to a maximum of 3.75% of the employee’s salary, towards the purchase of shares on the open market. No shares are issued from treasury under the current purchase plan. The Company’s contribution is expensed and is considered vested at the end of the day on December 31 of each calendar year.

## 27. COST OF SALES

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

	Years ended December 31,	
	2013	2012
Operating costs - mines	\$ 587.2	\$ 554.6
Royalties	48.1	67.4
Depreciation expense	171.7	152.2
	<u>\$ 807.0</u>	<u>\$ 774.2</u>

**28. GENERAL AND ADMINISTRATIVE EXPENSES**

	Years ended December 31,	
	2013	2012
Salaries	\$ 23.8	\$ 24.2
Director fees and expenses	1.6	2.2
Professional and consulting fees	8.2	9.9
Other administration costs	3.7	11.0
Share-based compensation	10.1	8.6
Depreciation expense	3.5	2.4
	<u>\$ 50.9</u>	<u>\$ 58.3</u>

**29. FINANCE COSTS**

	Years ended December 31,	
	2013	2012
Interest expense	\$ 17.6	\$ 11.2
Credit facility fees	4.8	4.5
Accretion expense	1.7	1.1
Other	0.3	1.3
	<u>\$ 24.4</u>	<u>\$ 18.1</u>

**30. INTEREST INCOME AND DERIVATIVES AND OTHER INVESTMENT GAINS (LOSSES)**

	Years ended December 31,	
	2013	2012
Interest income	\$ 3.4	\$ 3.0
Impairment of investments, net of reversal	(69.1)	(24.1)
Write-down of receivables	(49.3)	—
Derivative gains (losses)	(8.9)	12.5
Gains on sale of royalties	14.1	—
Gains on sale of marketable securities	0.8	25.5
Other	5.7	3.3
	<u>\$ (103.3)</u>	<u>\$ 20.2</u>

**31. EXPENSES BY NATURE**

The following employee benefits expenses are included in cost of sales, general and administrative expenses, and exploration expenses.

	Years ended December 31,	
	2013	2012
Salaries, short-term incentives, and other benefits	\$ 262.6	\$ 244.8
Share-based compensation	9.5	8.4
Other	8.9	7.5
	<u>\$ 281.0</u>	<u>\$ 260.7</u>

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

	Years ended December 31,	
	2013	2012
Share-based compensation	\$ 10.1	\$ 8.6
Gains on sale of marketable securities	(0.8)	(25.5)
Derivative losses (gains)	8.9	(12.5)
Gains on sale of royalties	(14.1)	—
Write-down of receivables	49.3	—
Write-down of non-current ore stockpiles	10.6	—
Other	(0.4)	6.2
	<u>\$ 63.6</u>	<u>\$ (23.2)</u>

**(b) Adjustments for cash items within operating activities**

	Years ended December 31,	
	2013	2012
Disbursements related to asset retirement obligations	\$ (5.1)	\$ (1.9)
Settlement of derivatives	13.5	(1.3)
Other	(1.0)	(0.6)
	<u>\$ 7.4</u>	<u>\$ (3.8)</u>

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

	Years ended December 31,	
	2013	2012
Receivables and other current assets	\$ 10.0	\$ 3.7
Inventories and non-current ore stockpiles	(51.0)	(73.1)
Accounts payable and accrued liabilities	(18.3)	10.3
	<u>\$ (59.3)</u>	<u>\$ (59.1)</u>

**(d) Other investing activities**

	Years ended December 31,	
	2013	2012
Acquisition of investments	\$ (6.6)	\$ (49.7)
Proceeds from sale of investments	1.0	28.2
Other investing activities	0.5	(3.8)
	<u>\$ (5.1)</u>	<u>\$ (25.3)</u>

### 33. IMPAIRMENT

	Years ended December 31,	
	2013	2012
Goodwill	\$ 256.7	\$ —
Mining assets	631.4	—
	<u>\$ 888.1</u>	<u>\$ —</u>

The Company performs impairment testing for goodwill on an annual basis as at December 31. In addition, the Company identified the decline in the short-term and long-term gold price assumptions used in the most recent LOM plans as the main indicator of a potential impairment. The Company performed an impairment assessment to determine the recoverable amount of its CGUs. The assessment indicated that the carrying amounts of certain CGUs exceeded the recoverable amounts. Accordingly, the Company recognized pre-tax impairment charges of \$888.1 million (December 31, 2012 – \$nil).

The pre-tax impairment charges were allocated to the CGU's as follows:

	Goodwill	Mining Assets
Suriname	\$ 168.4	\$190.5
Essakane	—	374.3
Doyon division <sup>1</sup>	88.3	66.6
	<u>\$ 256.7</u>	<u>\$631.4</u>

<sup>1</sup> The Doyon division CGU consists of Doyon, Mouska and Westwood mines.

The recoverable amounts of certain CGU's were determined by calculating the FVLCD, which has been determined to be greater than the value in use. The assumptions used in determining the FVLCD for the CGU's are LOM plans, long-term commodity prices, discount rates, foreign exchange rates, values of un-modeled mineralization and net asset value ("NAV") multiples.

Gold companies generally trade at a market capitalization greater than the NPV of their expected cash flows. Market participants describe this as a "NAV multiple", which represents the multiple applied to the NPV to arrive at the trading price. The NAV multiple uses a variety of additional value factors such as the exploration potential of the mineral property and the benefit of gold price optionality.

The estimates of future cash flows were derived from the most recent LOM plans which range from 11 to 18 years. LOM plans are typically developed annually and are based on management's current best estimates of optimized mine and processing plans, future operating costs and the assessment of capital expenditures of a mine site.

The Company used an estimated gold price of \$1,250 per ounce for 2014 and \$1,300 per ounce for 2015 and beyond based on observable market data including spot price and industry analyst consensus. For the 2012 assessment, the Company used a gold price of \$1,800 per ounce for 2013, an average of \$1,625 per ounce for 2014 through 2016, and \$1,400 per ounce for 2017 and beyond.

The discount rate applied to present value the net future cash flows is based on a real weighted average cost of capital by country to account for geopolitical risk and other CGU specific risks, which have not been included in the cash flows such as project risk. Real discount rates of between 5.50% and 7.25% (2012 – between 5.8% and 9.0%) were used to calculate the impairment charges.

Un-modeled mineralization was valued based on recent market transactions at \$45 per ounce (December 31, 2012 – \$75).

Costs incurred in currencies other than the U.S. dollar are translated to U.S. dollar equivalents based on long-term forecasts of foreign exchange rates, on a currency by currency basis, obtained from independent sources of economic data. Oil prices are a significant component of cash costs of production and are estimated based on the current price, forward prices, and forecasts of future prices from third party sources. An estimated oil price of \$95 per barrel was used (December 31, 2012 – \$100 per barrel).

### 34. COMMITMENTS

#### (a) Royalty expenses included in cost of sales

Production from certain mining operations is subject to third party royalties (included in the cost of sales) based on various methods of calculation summarized as follows:

	Years ended December 31,	
	2013	2012
Rosebel <sup>1</sup>	\$ 28.0	\$ 38.4
Essakane <sup>2</sup>	18.2	28.9
Mouska <sup>3</sup>	1.9	0.1
	<u>\$ 48.1</u>	<u>\$ 67.4</u>

<sup>1</sup> 2% in-kind royalty per ounce of gold production and price participation of 6.5% on the amount exceeding a market price of \$425 per ounce when applicable, using for each calendar quarter the average of the market prices determined by the London Bullion Market, P.M. Fix. In addition, 0.25% of all minerals produced at Rosebel are payable to a charitable foundation for the purpose of promoting local development of natural resources within Suriname.

<sup>2</sup> Royalty based on a percentage of gold sold applied to the gold market price the day before shipment; the royalty percentage varies according to the gold market price: 3% if the gold market price is lower or equal to \$1,000 per ounce, 4% if the gold market price is between \$1,000 and \$1,300 per ounce, or 5% if the gold market price is above \$1,300 per ounce.

<sup>3</sup> Two royalties of 0.2% and 2.0% respectively of gold production.

#### (b) Capital commitments

	December 31,	December 31,
	2013	2012
Purchase obligations	\$ 66.4	\$ 98.8
Capital expenditures obligations	32.3	100.7
Leases	60.4	8.6
	<u>\$ 159.1</u>	<u>\$ 208.1</u>

At December 31, 2013	Payments due by period				
	Total	Less than 1 Year	2-3 Years	4-5 Years	Thereafter
Purchase obligations	\$ 66.4	\$ 56.5	\$ 7.6	\$ 2.3	\$ —
Capital expenditures obligations	32.3	28.3	4.0	—	—
Leases	60.4	37.5	22.9	—	—
	<u>\$159.1</u>	<u>\$ 122.3</u>	<u>\$ 34.5</u>	<u>\$ 2.3</u>	<u>\$ —</u>

### 35. RELATED PARTY TRANSACTIONS

#### (a) Related party receivables

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

- The Company loaned \$12.0 million to its joint venture Yatela in 2012 for operating expenses. As at December 31, 2013, the carrying amount of this loan was \$nil.
- Sadiola declared dividends in 2012 of which \$16.0 million was the Company's share. This dividend had a carrying amount of \$16.5 million at December 31, 2012 due to foreign exchange revaluation, and was received in full by December 31, 2013.
- The Company has a non-interest bearing loan receivable from Sadiola for certain services rendered. As at December 31, 2013, the carrying amount was \$0.2 million (December 31, 2012 – \$5.8 million). For the year ended December 31, 2013, the Company advanced \$4.4 million and received repayments of \$10.0 million.
- On August 31, 2011, as consideration for the sale of its shares in Gallery Gold Pty Ltd., the Company received a promissory note from Galane in the amount of \$3.8 million at an annual interest rate of 6% payable quarterly commencing November 30, 2011, with principal repayments to occur in equal installments on February 28, 2013, August 30, 2013 and February 28, 2014. This agreement was amended on July 18, 2013 to extend the final two principal repayment dates to August 30, 2014 and February 28, 2015. However, the Company recognized an allowance on the outstanding balance of \$2.5 million as at June 30, 2013. As at December 31, 2012, of the \$3.8 million outstanding, \$1.3 million was included in other non-current assets with the remaining \$2.5 million included in receivables and other current assets.

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 was to be repaid on the earlier of December 1, 2013, and, at such time as Sadiola has sufficient free cash flow to do so. The loan agreement was amended to extend the repayment date to December 1, 2016. As at December 31, 2013, the outstanding balance was \$20.8 million, including accrued interest (December 31, 2012 – \$20.3 million, included in receivables and other current assets).
- The Company made advances to Sadiola related to the sulphide project. These advances are considered 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 December 31, 2013, the carrying amount was \$17.7 million, including accrued interest.

**(b) Compensation of key management personnel**

Compensation breakdown for key management personnel, comprising of the Company's directors and executive officers, is as follows:

	Years ended December 31,	
	2013	2012
Salaries and other benefits <sup>1</sup>	\$ 7.6	\$ 8.6
Share-based payments	5.0	4.5
	<u>\$ 12.6</u>	<u>\$ 13.1</u>

<sup>1</sup> Salaries and other benefits include amounts paid to directors.

**36. SEGMENTED INFORMATION**

The Company's gold mine segment is divided into the following geographic segments:

- Suriname – Rosebel mine
- Burkina Faso – Essakane mine
- Canada – Doyon division includes the Mouska mine and the Westwood project
- Joint ventures (Mali) – Sadiola mine (41%) and Yatela mine (40%)

The Company's non-gold segments are divided into the following:

- Niobium – the Niobec mine located in Canada
- Exploration and evaluation
- Corporate – includes royalty interests located in Canada and investments in associates and joint ventures

	December 31, 2013			December 31, 2012		
	Total non-current assets	Total assets	Total liabilities	Total non-current assets	Total assets	Total liabilities
<b>Gold mines</b>						
Suriname	\$ 518.2	\$ 637.3	\$ 193.7	\$ 731.3	\$ 876.3	\$ 249.4
Burkina Faso	835.1	1,043.1	117.8	976.0	1,187.9	158.5
Canada	729.8	748.6	139.1	768.1	823.8	158.0
<b>Total gold mines</b>	<u>2,083.1</u>	<u>2,429.0</u>	<u>450.6</u>	2,475.4	2,888.0	565.9
Niobium	530.3	600.0	183.4	481.1	538.4	162.6
Exploration and evaluation	543.4	555.5	9.2	549.9	593.9	12.7
Corporate <sup>1</sup>	297.0	605.9	674.7	425.4	1,275.3	749.6
<b>Total per consolidated financial statements</b>	<u>\$3,453.8</u>	<u>\$4,190.4</u>	<u>\$1,317.9</u>	<u>\$3,931.8</u>	<u>\$5,295.6</u>	<u>\$1,490.8</u>
Joint ventures (Mali) <sup>2</sup>	<u>\$ 122.9</u>	<u>\$ 189.1</u>	<u>\$ 142.6</u>	<u>\$ 151.3</u>	<u>\$ 207.6</u>	<u>\$ 99.6</u>

<sup>1</sup> The carrying amount of the joint ventures is included in the Corporate segment as non-current assets.

<sup>2</sup> 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.

Year ended December 31, 2013

Consolidated statement of earnings information									
	Revenues	Cost of sales <sup>1</sup>	Depreciation expense	General and administrative	Exploration	Impairments	Other	Earnings (losses) from operations	Capital expenditures <sup>2</sup>
Gold mines									
Suriname	\$ 479.5	\$247.2	\$ 56.3	\$ —	\$ 5.6	\$ 315.5	\$ 1.4	\$ (146.5)	\$ 133.6
Burkina Faso	379.9	221.5	76.6	—	0.4	374.3	—	(292.9)	296.6
Canada	79.3	51.1	3.2	—	—	154.9	(6.9)	(123.0)	126.0
Total gold mines excluding joint ventures	938.7	519.8	136.1	—	6.0	844.7	(5.5)	(562.4)	556.2
Niobium	199.6	110.5	27.9	0.8	—	—	0.5	59.9	75.8
Exploration and evaluation <sup>3</sup>	—	—	1.0	1.2	63.2	—	7.3	(72.7)	0.3
Corporate <sup>4</sup>	8.8	5.0	6.7	48.9	—	43.4	(0.2)	(95.0)	4.6
Total per consolidated financial statements	1,147.1	635.3	171.7	50.9	69.2	888.1	2.1	(670.2)	636.9
Joint ventures (Mali) <sup>5</sup>	160.7	139.9	12.0	—	1.9	—	63.8	(56.9)	51.2
	<u>\$1,307.8</u>	<u>\$775.2</u>	<u>\$ 183.7</u>	<u>\$ 50.9</u>	<u>\$ 71.1</u>	<u>\$ 888.1</u>	<u>\$65.9</u>	<u>\$ (727.1)</u>	<u>\$ 688.1</u>

Year ended December 31, 2012

Consolidated statement of earnings information									
	Revenues	Cost of sales <sup>1</sup>	Depreciation expense	General and administrative	Exploration	Impairments	Other	Earnings (losses) from operations	Capital expenditures <sup>2</sup>
Gold mines									
Suriname	\$ 655.7	\$273.4	\$ 49.6	\$ —	\$ 10.1	\$ —	\$ 1.0	\$ 321.6	\$ 124.0
Burkina Faso	586.9	217.4	74.2	—	2.9	—	—	292.4	254.4
Canada	12.6	7.8	0.4	—	3.9	—	5.5	(5.0)	190.8
Total gold mines excluding joint ventures	1,255.2	498.6	124.2	—	16.9	—	6.5	609.0	569.2
Niobium	190.5	117.9	20.4	—	—	—	—	52.2	75.7
Exploration and evaluation <sup>3</sup>	—	—	0.6	1.8	81.3	—	3.1	(86.8)	2.2
Corporate <sup>4</sup>	7.7	5.5	7.0	56.5	9.8	—	(0.3)	(70.8)	5.3
Total per consolidated financial statements	1,453.4	622.0	152.2	58.3	108.0	—	9.3	503.6	652.4
Joint ventures (Mali) <sup>5</sup>	216.6	160.0	9.3	—	4.7	—	—	42.6	52.4
	<u>\$1,670.0</u>	<u>\$782.0</u>	<u>\$ 161.5</u>	<u>\$ 58.3</u>	<u>\$ 112.7</u>	<u>\$ —</u>	<u>\$ 9.3</u>	<u>\$ 546.2</u>	<u>\$ 704.8</u>

<sup>1</sup> Excludes depreciation expense.

<sup>2</sup> Includes cash expenditures for mining assets, exploration and evaluation assets and capitalized borrowing costs.

<sup>3</sup> Closed site costs on exploration and evaluation properties included in other operating costs.

<sup>4</sup> Includes earnings from royalty interests.

<sup>5</sup> 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 its performance and to make resource allocation decisions. Included in other are write-downs for Sadiola of \$62.3 million (December 31, 2012 - \$nil) related to capitalized stripping assets due to changes in the mine plan and non-current ore stockpiles recorded to net realizable value.

**CERTIFICATIONS**

I, Stephen J.J. Letwin, certify that:

1. I have reviewed this annual report on Form 40-F of IAMGOLD Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
4. The issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the issuer and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting 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 generally accepted accounting principles;
  - c) Evaluated the effectiveness of the issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the issuer's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
5. The issuer's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):

---

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the issuer's internal control over financial reporting.

Date: March 21, 2014

By: (signed) "***Stephen J.J. Letwin***"

\_\_\_\_\_  
Stephen J.J. Letwin  
Chief Executive Officer

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## CERTIFICATIONS

I, Carol T. Banducci, certify that:

1. I have reviewed this annual report on Form 40-F of IAMGOLD Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
4. The issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the issuer and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting 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 generally accepted accounting principles;
  - c) Evaluated the effectiveness of the issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the issuer's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
5. The issuer's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):

---

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the issuer's internal control over financial reporting.

Date: March 21, 2014

By: (signed) "***Carol T. Banducci***"

\_\_\_\_\_  
Carol T. Banducci  
Chief Financial Officer

CERTIFICATION PURSUANT TO  
18 U.S.C. §1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the annual report of IAMGOLD Corporation (the “Company”) on Form 40-F for the period ended December 31, 2013 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Stephen J. J. Letwin, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in this Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: March 21, 2014

By: (signed) “Stephen J.J. Letwin”  
Stephen J.J. Letwin  
Chief Executive Officer

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CERTIFICATION PURSUANT TO  
18 U.S.C. §1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the annual report of IAMGOLD Corporation (the “Company”) on Form 40-F for the period ended December 31, 2013 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Carol T. Banducci, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in this Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: March 21, 2014

By: (signed) ***“Carol T. Banducci”***  
\_\_\_\_\_  
Carol T. Banducci  
Chief Financial Officer



KPMG LLP  
Chartered Accountants  
Bay Adelaide Centre  
333 Bay Street Suite 4600  
Toronto ON M5H 2S5

Telephone (416) 777-8500  
Fax (416) 777-8818  
Internet www.kpmg.ca

### Consent of Independent Registered Public Accounting Firm

The Board of Directors of IAMGOLD Corporation

We consent to the inclusion in this annual report on Form 40-F of:

- our Report of Independent Registered Public Accounting Firm dated February 19, 2014 on the consolidated balance sheets of IAMGOLD Corporation as of December 31, 2013 and December 31, 2012, and the related consolidated statement of earnings, comprehensive income, changes in equity and cash flows for the years ended December 31, 2013 and December 31, 2012; and
- our Report of Independent Registered Public Accounting Firm on Internal Control over Financial Reporting dated February 19, 2014 on IAMGOLD Corporation's internal control over financial reporting as of December 31, 2013

each of which is incorporated by reference in this annual report on Form 40-F of IAMGOLD Corporation for the fiscal year ended December 31, 2013.

We also consent to the incorporation by reference of such reports in the Registration Statement on Form S-8 (No. 333-142127) and Form F-10 (No.333-190073) of IAMGOLD Corporation.

Chartered Professional Accountants, Licensed Public Accountants

March 21, 2014  
Toronto, Canada

KPMG LLP is a Canadian limited liability partnership and a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity. KPMG Canada provides services to KPMG LLP.

**KPMG Confidential**

CONSENT OF **P. BEDELL**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Phillip Bedell

By: Philip Bedell, B.E.Sc., M.E.Sc., P.Eng  
Title: President  
Company: Bedell Engineering Inc.

Dated: March 21, 2014

CONSENT OF L. GIGNAC

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Louis Gignac

By: Louis Gignac, ing., D. Eng  
Title: President  
Company: G Mining Services Inc.

Dated: March 21, 2014

CONSENT OF **L.P. GIGNAC**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Louis-Pierre Gignac

By: Louis-Pierre Gignac  
Title: Vice President, Mining Engineer  
Company: G Mining Services Inc.

Dated: March 21, 2014

CONSENT OF I. GLACKEN

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Ian Glacken

By: Ian Glacken  
Title: Principal Consultant  
Company: Optiro Pty Ltd.

Dated: March 21, 2014

CONSENT OF **P. GODIN**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Patrick Godin

By: Patrick Godin, Eng. ASC  
Title: Chief Operating Officer  
Company: Stornoway Diamond Corporation

Dated: March 21, 2014

CONSENT OF J. HAWXBY

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ John Hawxby

By: John Hawxby, Pr.Eng., MIET, MSAIEE, BSc.Eng  
Title: Former Senior Project Manager of GRD Minproc  
(Pty) Ltd.

Dated: March 21, 2014

CONSENT OF G. VOICU

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Gabriel Voicu

By: Gabriel Voicu, Ph.D., P.Geol  
Title: Vice President Geology and Exploration  
(formerly Technical Services Manager at  
IAMGOLD Corporation)  
Company: Primero Mining Corp.

Dated: March 21, 2014

CONSENT OF P. PELLETIER

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Pierre Pelletier

By: Pierre Pelletier, Eng.

Title: Vice President, Metallurgy

Dated: March 21, 2014

CONSENT OF **R. SIROIS**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Rejean Sirois

By: Rejean Sirois, Eng.  
Title: Vice President, Geology & Resources  
Company: G Mining Services Inc.

Dated: March 21, 2014

CONSENT OF ROSCOE POSTLE ASSOCIATES INC.

Roscoe Postle Associates Inc. hereby consents to the use of its report entitled "NI 43-101 Technical Report on the Côté Gold Project, Chester Township, Ontario, Canada" dated October 24, 2012, and the information derived therefrom, as well as the reference to its name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation (the "Company").

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Deborah A. McCombe

By: Deborah A. McCombe, P. Geo

Title: President and CEO

Company: Roscoe Postle Associates Inc.

Dated: March 21, 2014

CONSENT OF D. VALLIERES

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Daniel Vallieres

By: Daniel Vallieres, Eng.

Title: Manager, Underground Projects

Dated: March 21, 2014

CONSENT OF G MINING SERVICES INC.

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

G MINING SERVICES INC.

/s/ Louis Gignac

By: Louis Gignac

Title: President

Dated: March 21, 2014

CONSENT OF **GOLDER ASSOCIATES LTD.**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

GOLDER ASSOCIATES LTD.

/s/ Pierre Fréchette

By: Pierre Fréchette

Title: Principal

Dated: March 21, 2014

CONSENT OF AMEC GRD SA

The undersigned hereby consents to the use of the mineral processing and metallurgical testing section in the technical report entitled "IAMGOLD Corporation: Updated Feasibility Study – Essakane Gold Project Burkina Faso" dated March 3, 2009 (effective date June 3, 2008), and the information derived from that section, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

AMEC GRD SA (formerly GRD Minproc (Pty) Ltd.)

/s/ Colin Gilbert Kubank

By: Colin Gilbert Kubank

Title: Managing Director

Dated: March 21, 2014

CONSENT OF **OPTIRO PTY LTD.**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

OPTIRO PTY LTD.

/s/ Ian Glacken

By: Ian Glacken

Title: Director

Dated: March 21, 2014

CONSENT OF A. SAVOIE

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Armand Savoie

By: Armand Savoie, M.Sc., Geo

Dated: March 21, 2014

CONSENT OF P. LEVESQUE

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Pierre Levesque

By: Pierre Levesque  
Title: Head of Geology

Dated: March 21, 2014

CONSENT OF E. WILLIAMS

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Emilie Williams

By: Emilie Williams

Title: Chief Engineer

Dated: March 21, 2014

CONSENT OF **R. MOREL**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Richard Morel

By: Richard Morel, Eng.

Dated: March 21, 2014

CONSENT OF **F. FERLAND**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Francois Ferland

By: Francois Ferland, Eng.

Dated: March 21, 2014

CONSENT OF L. GRENIER

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Louis Grenier

By: Louis Grenier, Geo

Title: Geologist

Dated: March 21, 2014

CONSENT OF J.F. TREMBLAY

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Jean-Francois Tremblay

By: Jean-Francois Tremblay, Geo

Title: Chief Geologist

Dated: March 21, 2014

CONSENT OF **P. GAULTIER**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Philippe Gaultier

By: Philippe Gaultier, Mech. Eng., M.A.Sc.

Title: General Manager Engineering and Construction

Dated: March 21, 2014

CONSENT OF G. FERLATTE

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Gilles Ferlatte

By: Gilles Ferlatte, Eng.

Title: Vice President and General Manager

Dated: March 21, 2014

CONSENT OF M. BEAUDOIN

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Marcel Beaudoin

By: Marcel Beaudoin, Eng.

Title: Chief Engineer

Dated: March 21, 2014

CONSENT OF **W. E. ROSCOE**

The undersigned hereby consents to the use of the undersigned's report entitled "NI 43-101 Technical Report on the Côté Gold Project, Chester Township, Ontario, Canada" dated October 24, 2012, and the information derived therefrom, as well as the reference to the undersigned's name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation (the "Company").

The undersigned also consents to the incorporation by reference of this consent as an exhibit to Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ William E. Roscoe

By: William E. Roscoe, Ph.D., P.Eng

Title: Principal Geologist

Company: Roscoe Postle Associates Inc.

Dated: March 21, 2014

CONSENT OF J. LAVIGNE

The undersigned hereby consents to the use of the undersigned's report entitled "NI 43-101 Technical Report on the Côté Gold Project, Chester Township, Ontario, Canada" dated October 24, 2012, and the information derived therefrom, as well as the reference to the undersigned's name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation (the "Company").

The undersigned also consents to the incorporation by reference of this consent as an exhibit to Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Jamie Lavigne

By: Jamie Lavigne, M.Sc., P.Geo  
Title: Associate Principal Geologist  
Company: Roscoe Postle Associates Inc.

Dated: March 21, 2014

CONSENT OF **R. HALAS**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Ronald Halas

By: Ronald Halas  
Vice President, Commercial, South America

Dated: March 21, 2014

CONSENT OF **L. CHÉNARD**

The undersigned hereby consents to the use of their report(s), and the information derived therefrom, as well as the reference to their name, in each case where used or incorporated by reference in the Annual Report on Form 40-F for the year ended December 31, 2013 of IAMGOLD Corporation.

The undersigned also consents to the incorporation by reference of this consent as an exhibit to the Form F-10 (File No. 333-190073) and Form S-8 (File No. 333-142127) of the Company.

/s/ Lise Chénard

By: Lise Chénard, Eng.

Title: Director, Mining Geology

Dated: March 21, 2014