NORTH AMERICAN PALLADIUM LTD Form SUPPL April 21, 2010

QuickLinks -- Click here to rapidly navigate through this document

Filed pursuant to General Instruction II.L of Form F-10; File No. 333-164512

PROSPECTUS SUPPLEMENT (To Base Shelf Prospectus dated February 9, 2010)

April 21, 2010

17,400,000 Units

Price: Cdn.\$5.00 per Unit

North American Palladium Ltd. ("we" or the "Company") is hereby qualifying for distribution 17,400,000 units (the "Units") of the Company, at a price of Cdn.\$5.00 per Unit. Each Unit consists of one common share of the Company (a "Unit Share") and one half of one common share purchase warrant (a "Warrant"). Each whole Warrant will entitle the holder to purchase one Common Share at a price of Cdn.\$6.50 per Common Share, subject to adjustment and early termination in certain circumstances, at any time following the closing of this Offering until 5:00 pm (Toronto time) on the date that is 18 months after the closing of the Offering. The qualification of the Unit Shares and Warrants comprising the Units is referred to as the "Offering".

The Company's outstanding common shares ("Common Shares") are listed for trading on the NYSE Amex Equities ("NYSE Amex") under the symbol "PAL" and on the Toronto Stock Exchange (the "TSX") under the symbol "PDL." The Company has applied to list the Unit Shares and Common Shares issuable on exercise of the Warrants on the NYSE Amex and the TSX and the whole Warrants on the TSX. Listing will be subject to the Company fulfilling all of the listing requirements of the NYSE Amex and the TSX, including, in the case of the Warrants, distribution to a minimum number of public securityholders. **There is currently no market through which the Warrants may be sold and purchasers may not be able to resell the Warrants purchased in the Offering.** On April 20, 2010, the last sale price of the Company's outstanding Common Shares reported on the NYSE Amex and the TSX was US\$5.26 and Cdn.\$5.22 per Common Share, respectively. The offering price of the Units was determined by negotiation between the Company, Cormark Securities Inc., Haywood Securities Inc., Thomas Weisel Partners Canada Inc., Octagon Capital Corporation, Dundee Securities Corporation, GMP Securities L.P., Knight Capital Markets LLC and Macquarie Capital Markets Canada Ltd. (collectively, the "Underwriters").

Investing in the Units involves risks that are described in the "Risk Factors" section beginning on page S-6 of this prospectus supplement.

| | Price to | Underwriters' | Net Proceeds |
|----------|------------|---------------|-------------------------------|
| | the Public | Fee | to the Company ⁽¹⁾ |
| Per Unit | Cdn.\$5.00 | Cdn.\$0.25 | Cdn.\$4.75 |

Total⁽²⁾ Cdn.\$87,000,000 Cdn.\$4,350,000 Cdn.\$82,650,000

(1) After deducting the Underwriters' fee (the "Underwriters' Fee"), but before deducting the expenses of the Offering payable by the Company, which are estimated at Cdn.\$700,000.

(2)

The Company has granted the Underwriters an overallotment option, exercisable for 30 days from the date of this prospectus supplement, to purchase up to an additional 2,600,000 Units, at the public offering price, less the Underwriters' Fee, to cover overallocations, if any. If the overallotment option is exercised in full, the total price to the public, Underwriters' Fee and net proceeds before expenses to the Company will be Cdn.\$100,000,000, Cdn.\$5,000,000 and Cdn.\$95,000,000, respectively. This prospectus supplement and the accompanying prospectus also qualify the distribution of the overallotment option and any Units that may be delivered upon the exercise of the overallotment option. A purchaser who acquires Units under the overallotment option acquires those securities under this prospectus supplement and the accompanying prospectus, regardless of whether the overallotment option is ultimately filled through the exercise of the overallotment option or secondary market purchases. See "Underwriting."

This offering is made by a Canadian issuer that is permitted, under a multi-jurisdictional disclosure system adopted by the United States and Canada, to prepare this prospectus supplement and the accompanying prospectus in accordance with Canadian disclosure requirements. Prospective investors should be aware that such requirements are different from those of the United States. Financial statements included or incorporated herein and therein have been prepared in accordance with Canadian generally accepted accounting principles, and are subject to Canadian auditing and auditor independence standards, and thus may not be comparable to financial statements of United States companies.

Prospective investors should be aware that the acquisition of the securities described herein may have tax consequences both in the United States and in Canada. Such consequences for investors who are resident in, or citizens of, the United States or Canada may not be described fully herein. See "Income Tax Considerations."

The enforcement by investors of civil liabilities under United States federal securities laws may be adversely affected by the fact that the Company is incorporated under the federal laws of Canada, that most of its officers and directors are residents of Canada, that some or all of the underwriters or experts named in the registration statement to which this prospectus supplement and the accompanying prospectus relate are residents of a foreign country, and that a substantial portion of the assets of the Company and said persons is located outside the United States.

NEITHER THE U.S. SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE OR CANADIAN SECURITIES COMMISSION OR REGULATOR HAS APPROVED OR DISAPPROVED OF THESE SECURITIES, PASSED UPON THE ACCURACY OR ADEQUACY OF THIS PROSPECTUS SUPPLEMENT OR THE ACCOMPANYING PROSPECTUS OR DETERMINED IF THIS PROSPECTUS SUPPLEMENT OR THE ACCOMPANYING PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The Underwriters, as principals, conditionally offer the Units, subject to prior sale, if, as and when issued by the Company, and accepted by the Underwriters in accordance with the conditions contained in the underwriting agreement referred to under "Underwriting" and subject to the passing upon of certain legal matters on behalf of the Company by Stikeman Elliott LLP, with respect to Canadian legal matters, and by Skadden, Arps, Slate, Meagher & Flom LLP, with respect to U.S. legal matters, and on behalf of the Underwriters by Fasken Martineau DuMoulin LLP, with respect to Canadian legal matters, and by Dorsey & Whitney LLP, with respect to U.S. legal matters. The Units will be offered in the United States and Canada through the Underwriters either directly or through their respective United States or Canadian broker-dealer affiliates, as applicable.

After the initial offering, the offering price may be decreased by the Underwriters as described under "Underwriting."

Subscriptions will be received subject to rejection or allotment in whole or in part and the right is reserved to close the subscription books at any time without notice. It is expected that the closing of the Offering will take place on April 28, 2010, or such other date as may be agreed upon by the Company and the Underwriters. One or more certificates representing the Unit Shares and Warrants sold in the Offering will be issued in registered form to CDS Clearing and Depository Services Inc. ("CDS"), or to its nominee, and deposited with CDS on the closing of the Offering. A purchaser of Units will receive only a customer confirmation from the registered dealer from or through which the Units are purchased. The Underwriters may, in connection with the Offering, effect transactions which stabilize or maintain the market price of the Common Shares or the Warrants at levels which might not prevail in the open market. See "Underwriting."

| Underwriters' Position | Maximum Size or Number of Securities Available | Exercise Period | Exercise Price |
|-------------------------------------------------|---------------------------------------------------------|---------------------------|-----------------------|
| | 11 vuluoit | 30 days from the date | LACTUSETTICE |
| | 2,600,000 additional | of this | Cdn.\$5.00 |
| Overallotment option | Units | prospectus supplement | per additional Unit |
| The Company's head and registered office is loc | ated at Suite 2116, 13 | 0 Adelaide Street West, 7 | Foronto, Ontario, Can |

TABLE OF CONTENTS

Prospectus Supplement

| Cautionary Note to United States Investors | i |
|-------------------------------------------------------|------------|
| Documents Incorporated by Reference | ii |
| Currency and Financial Statement Presentation | iii |
| Cautionary Note Regarding Forward-Looking Statements | iv |
| Summary | S-1 |
| The Company | S-1 |
| The Offering | S-4 |
| Risk Factors | S-6 |
| Use of Proceeds | S-8 |
| Price Range and Trading Volume | S-9 |
| Dividend Policy | S-10 |
| Exchange Rate Information | S-10 |
| Consolidated Capitalization | S-11 |
| Description of Share Capital | S-12 |
| Prior Sales | S-15 |
| Income Tax Considerations | S-15 |
| Underwriting | S-24 |
| Legal Matters | S-28 |
| Auditors, Transfer Agent and Registrar | S-28 |
| Experts | S-29 |
| Documents Filed as Part of the Registration Statement | S-29 |
| - | Dreamaatua |

Prospectus

| | Page |
|----------------------------------------------------------------------------|------|
| Cautionary Note to United States Investors | i |
| Documents Incorporated By Reference | i |
| Currency and Financial Statement Presentation | iv |
| Cautionary Note Regarding Forward-Looking Statements | iv |
| Industry Overview | 1 |
| The Company | 3 |
| Risk Factors | 5 |
| The Lac des Iles Property | 18 |
| The Sleeping Giant Mine | 27 |
| Use of Proceeds | 34 |
| Price Range and Trading Volume | 34 |
| Dividend Policy | 35 |
| Exchange Rate Information | 35 |
| Consolidated Capitalization | 36 |
| Description of Equity Securities | 37 |
| Description of Debt Securities | 40 |
| Description of Warrants | 52 |
| Description of Share Purchase Contracts and Share Purchase or Equity Units | 54 |
| Description of Subscription Receipts | 55 |
| Plan of Distribution | 55 |
| Prior Sales | 57 |
| Income Tax Considerations | 57 |
| Legal Matters | 58 |
| Auditors, Transfer Agents and Registrar | 58 |
| Experts | 58 |
| Available Information | 59 |
| Documents Filed as Part of the Registration Statement | 59 |
| Enforceability of Civil Liabilities | 60 |
| Glossary of Mining Terms | 61 |

This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of the Offering and also adds to and updates certain information contained in the accompanying prospectus, dated February 9, 2010, and the documents incorporated by reference herein and therein. The second part is the accompanying prospectus, which gives more general information, some of which may not apply to the Offering. This prospectus supplement is deemed to be incorporated by reference into the accompanying prospectus solely for the purposes of the Offering. If the description of the Common Shares and Warrants varies between this prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement. In this prospectus supplement, all capitalized terms used and not otherwise defined herein have the meanings provided in the accompanying prospectus.

Unless otherwise indicated or the context suggests otherwise, all references in this prospectus supplement and the accompanying prospectus to "North American Palladium," the "Company," "we," "us," and "our" are to North American Palladium Ltd. and its subsidiaries.

You should rely only on the information contained in, or incorporated by reference into, this prospectus supplement and the accompanying prospectus. We have not, and the Underwriters have not, authorized any other person to provide you with different or inconsistent information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and the Underwriters are not, making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein is accurate only as of the respective dates of the documents in which such information appears. Our business, financial condition, results of operations and prospects may have changed since those dates.

CAUTIONARY NOTE TO UNITED STATES INVESTORS

This prospectus supplement and the accompanying prospectus have been prepared in accordance with the requirements of Canadian securities laws, which differ from the requirements of United States securities laws. Unless otherwise indicated, all reserve and resource estimates included in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein have been prepared in accordance with Canadian National Instrument 43-101 *Standards of Disclosure for Mineral Projects* ("NI 43-101") and the Canadian Institute of Mining, Metallurgy and Petroleum classification system. NI 43-101 is a rule developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects.

Canadian standards, including NI 43-101, differ significantly from the requirements of the United States Securities and Exchange Commission (the "SEC"), and reserve and resource information contained in or incorporated by reference into this prospectus supplement and the accompanying prospectus may not be comparable to similar information disclosed by U.S. companies. In particular, and without limiting the generality of the foregoing, these documents use the terms "measured resources," "indicated resources" and "inferred resources." Investors are advised that, while such terms are recognized and required by Canadian securities laws, the SEC does not recognize them. The requirements of NI 43-101 for identification of "reserves" are also not the same as those of the SEC, and reserves reported by the Company in compliance with NI 43-101 may not qualify as "reserves" under SEC standards. Under U.S. standards, mineralization may not be classified as a "reserve" unless the determination is made. Investors are cautioned not to assume that any part of a "measured resource" or "indicated resource" will ever be converted into a "reserve." Investors should also understand that "inferred resources" have a great amount of uncertainty as to their existence and as to their economic and legal feasibility. It cannot be assumed that all or any part of "inferred resources" exist, are economically or legally mineable or will ever be upgraded to a higher

i

category. Under Canadian rules, estimated "inferred resources" may not form the basis of feasibility or pre-feasibility studies except in rare cases. In addition, disclosure of "contained ounces" in a mineral resource is permitted disclosure under Canadian regulations. However, the SEC normally only permits issuers to report mineralization that does not constitute "reserves" by SEC standards as in place tonnage and grade, without reference to unit measures. Accordingly, information concerning mineral deposits set forth in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein may not be comparable to information made public by companies that report in accordance with U.S. standards.

See "Glossary of Mining Terms" in the accompanying prospectus for a description of certain of the mining terms used in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein.

DOCUMENTS INCORPORATED BY REFERENCE

This prospectus supplement is deemed, as of the date hereof, to be incorporated by reference into the accompanying prospectus solely for the purposes of the Offering.

The following documents which have been filed by the Company with securities commissions or similar authorities in each of the provinces of Canada, are specifically incorporated by reference into, and form an integral part of, the accompanying prospectus, as supplemented by this prospectus supplement:

(a)

the annual information form of the Company dated March 31, 2010 for the financial year ended December 31, 2009 (the "AIF");

(b)

the audited consolidated financial statements of the Company and the notes thereto for the financial year ended December 31, 2009, together with the report of the auditors thereon;

(c)

management's discussion and analysis of the financial condition and results of operations of the Company for the financial year ended December 31, 2009;

(d)

the supplementary schedule "Reconciliation to Accounting Principles Generally Accepted in the United States" prepared in connection with the audited consolidated financial statements of the Company for the financial year ended December 31, 2009, together with the report of the auditors thereon;

(e)

the management information circular of the Company dated April 23, 2009 prepared in connection with the Company's annual meeting of shareholders held on May 28, 2009, excluding those portions under the headings "Solicitation of Proxies", "Appointment and Revocation of Proxy", "Exercise of Discretion by Proxies", "Performance Graph", "Corporate Governance" and "Obligations, Duties and Roles of the Board of Directors"; and

(f)

the material change report dated April 14, 2010, prepared in connection with the Company's resumption of palladium production at the Company's Lac des Iles mine.

Vincent Jourdain, Eng. PhD prepared a NI 43-101 Technical Report for the Sleeping Giant gold mine (the "Sleeping Giant Report") entitled "Updated Reserves and Resources on December 31, 2009, The Sleeping Giant Mine, Northwestern Quebec" dated and filed on SEDAR on March 31, 2010. Mr. Jourdain is not independent from the Company. The Sleeping Giant Report includes and updates technical information from a NI 43-101 Technical Report for the Sleeping Giant gold mine prepared by Genivar L.P. (the "Genivar Report") dated October 8, 2008. As a result, any reference to, or information originating from, the Genivar Report that may be presented in the documents incorporated by reference in this prospectus supplement is no longer relevant and is excluded from this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein.

Any material change reports (excluding confidential material change reports), annual information forms, interim consolidated financial statements of the Company (including the related management's discussion and analysis), annual audited consolidated financial statements of the Company (including the auditors' report thereon and the related management's discussion and analysis), business acquisition reports, information circulars, and any other disclosure documents required to be incorporated by reference herein under Canadian National Instrument 44-101 *Short Form Prospectus Distributions* which are filed by the Company with the Ontario Securities Commission after the date of this prospectus supplement and prior to the termination of the Offering shall be deemed to be incorporated by reference into this prospectus supplement and the accompanying prospectus. Any similar document filed by the Company with, or furnished by the Company to, the SEC pursuant to the United States Securities Exchange Act of 1934, as amended (the "Exchange Act"), after the date of this prospectus supplement shall be deemed to be incorporated by reference into this prospectus supplement shall be deemed to be incorporated by the registration statement of which this prospectus supplement forms a part (in the case of any Report on Form 6-K, if and to the extent provided in such report).

Any statement contained in this prospectus supplement, the accompanying prospectus or in a document (or part thereof) incorporated by reference herein or therein, shall be deemed to be modified or superseded, for purposes of this prospectus supplement, to the extent that a statement contained in this prospectus supplement or in any subsequently filed document (or part thereof) that also is, or is deemed to be, incorporated by reference in this prospectus supplement modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute part of this prospectus supplement or the accompanying prospectus. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document which it modifies or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that is required to be stated or that is necessary to make a statement not misleading in light of the circumstances in which it was made.

CURRENCY AND FINANCIAL STATEMENT PRESENTATION

Unless otherwise specified or the context otherwise requires, all references to dollar amounts in this prospectus supplement, the accompanying prospectus and any document incorporated by reference herein or therein are references to Canadian dollars. References to "\$" or "Cdn.\$" are to Canadian dollars and references to "US\$" are to U.S. dollars. See "Exchange Rate Information."

Unless otherwise indicated, all financial information included or incorporated by reference in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein has been prepared in accordance with Canadian generally accepted accounting principles ("Canadian GAAP"). The Company's audited financial statements that are incorporated by reference into this prospectus supplement and the accompanying prospectus have been reconciled to generally accepted accounting principles in the United States ("U.S. GAAP"), as described therein. For a summary of the significant differences between Canadian GAAP and U.S. GAAP as they apply to the Company's audited financial statements, you should refer to our supplementary schedule "Reconciliation to Accounting Principles Generally Accepted in the United States" prepared in connection with the audited consolidated financial statements of the Company for the financial year ended December 31, 2009. See "Documents Incorporated by Reference."

iii

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein contain forward-looking statements, which include future-oriented financial information, within the meaning of the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995 and the securities legislation of certain of the provinces of Canada, including the *Securities Act* (Ontario). Forward-looking statements, including future-oriented financial information, are necessarily based on estimates and assumptions made by the Company in light of its experience and perception of historical trends, current conditions and expected future developments, as well as other factors it believes are appropriate in the circumstances. These estimates and assumptions are inherently subject to significant business, economic, competitive and other uncertainties and contingencies, many of which, with respect to future events, are subject to change. These uncertainties and contingencies can affect actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by the Company, or on its behalf.

In making the forward-looking statements, including future-oriented financial information, in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein, the Company has made several assumptions that it believes are appropriate, including, but not limited to, the assumptions that:

operations at the Lac des Iles mine and at the Sleeping Giant gold mine will be and remain viable operationally and economically;

the expectations for mill feed head grade and mill performance will proceed as expected;

the plans for mine production, mill production and exploration will all proceed as expected;

market fundamentals will result in reasonable demand and prices for palladium, gold and by-product metals in the future;

the Company will not be subject to any environmental disasters, significant litigation, significant regulatory changes or material labour disruptions;

the advice the Company has received from its employees, consultants and advisors relating to matters such as mineral resource and mineral reserve estimates, metallurgy, permitting and environmental matters is reliable and correct and, in particular, that the models used to calculate mineral resources and mineral reserves are appropriate and accurate; and

financing will be available on reasonable terms.

The Company cannot assure you that any of these assumptions will prove to be correct.

Forward-looking statements included or incorporated by reference in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein, include statements with respect to anticipated future results, the Company's acquisition strategy, the Company's objectives or plans to grow production and reserves, expectations regarding the ability to raise capital and add to reserves, information concerning mineral resource and mineral reserve estimates, events and conditions and other statements that are not statements of historical fact. The words "expect," "anticipate," "estimate," "may," "could," "might," "will," "would," "should," "intend," "believe," "target," "budget," "plan," "strategy," "goals," "objectives," "projection" or the negative of any of these words and similar expressions are intended to identify forward-looking statements, although these words may not be present in all forward looking statements.

In light of the risks and uncertainties inherent in all forward-looking statements, including future-oriented financial information, the inclusion or incorporation by reference of forward-looking statements in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein, should not be considered as a representation by the

Company or any other person that the Company's objectives or plans will be achieved. Numerous factors could cause the Company's actual results to differ materially from those expressed or implied in the forward-looking statements, including the following, which are discussed in greater detail under the heading "Risk Factors" in this prospectus supplement and elsewhere in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein:

weak prices of palladium, gold and other by-product metals or fluctuations in the prices of these commodities;

the state of the global economy and economic and political events, including the deterioration of the global capital markets, affecting availability of financing and metal supply and demand;

fluctuations in foreign currency exchange rates, particularly the Canadian dollar/U.S. dollar exchange rate;

the ability of the Company to meet operating cost estimates at the Lac des Iles mine and the Sleeping Giant gold mine;

the accuracy of mineral resource and mineral reserve estimates;

the demand for, and cost of, exploration, development and construction services and equipment;

the risks related to future exploration programs, including the risk that future exploration will not replace mineral resources and mineral reserves that are depleted;

the risks related to acquisitions and the failure to adequately integrate acquired mining properties and companies;

the Company's history of losses and the possibility of future losses;

the inherent risks and hazards associated with mining and processing operations;

the failure to achieve or maintain projected production levels;

the potential uncertainty related to title to the Company's mineral properties;

the Company's dependence on a third party for smelting and refining the concentrate that is produced at the Lac des Iles mill;

the ability of the Company to obtain external financing to explore and develop its properties;

employment disruptions, including in connection with the collective agreements between the Company and the employee unions;

costs of complying with environmental, health and safety laws and regulations;

costs of complying with other government regulations;

the risk that permits and regulatory approvals necessary to develop and operate mines on the Company's properties will not be available on a timely basis, on reasonable terms or at all;

competition from larger producers of platinum group metals ("PGMs") and gold and from potential new producers;

the development of new technology or new alloys that could reduce the demand for palladium;

loss of key personnel;

the ability of the Company to comply with the terms of credit facilities that it may enter into;

the potential ability of Kaiser-Francis Oil Company ("KFOC") to control the Company;

risks related to the Company's hedging strategies or its decision not to hedge;

v

lack of infrastructure necessary to develop the Company's projects;

risks involved in current or future litigation or regulatory proceedings;

the ability of the Company to maintain adequate internal control over financial reporting and disclosure controls and procedures; and

the ability of shareholders in the United States to enforce civil liabilities against a Canadian corporation.

These factors should be considered carefully, and readers should not place undue reliance on the Company's forward-looking statements. No assurance can be given that the expectations reflected in the forward-looking statements, including future-oriented financial information, contained in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein will prove to be correct. In addition, although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, including future-oriented financial information, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. The Company undertakes no obligation to disclose publicly any future revisions to forward-looking statements, including future-oriented financial information, to reflect events or circumstances after the date of this prospectus supplement or to reflect the occurrence of unanticipated events, except as expressly required by law. Additionally, the forward-looking statements, including future-oriented financial information, contained herein are presented solely for the purpose of conveying management's belief as to the direction of the Company and may not be appropriate for other purpose.

vi

SUMMARY

This summary highlights information contained elsewhere in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein. It does not contain all the information that may be important to you. You should carefully read the entire prospectus supplement and the accompanying prospectus, including the documents incorporated by reference herein and therein. See "Documents Incorporated by Reference" in this prospectus supplement. You should also carefully consider the matters discussed under "Risk Factors" in this prospectus supplement.

THE COMPANY

North American Palladium Ltd. is the successor to Madeleine Mines Ltd., a company incorporated under the *Mining Companies Act* (Québec) by letters patent in 1968. In January 1992, Madeleine Mines Ltd. was amalgamated with 2945-2521 Quebec Inc. and the amalgamated company was wound up into the federally incorporated parent company, 2750538 Canada Inc. This entity changed its name to Madeleine Mines Ltd. and, in June 1993, the name was changed to North American Palladium Ltd. The Company continues to exist under the *Canada Business Corporations Act* ("CBCA"). The Company's head and registered office is located at Suite 2116, 130 Adelaide Street West, Toronto, Ontario, Canada M5H 3P5, telephone: (416) 360-7590, fax: (416) 360-7709.

The Company has three wholly-owned subsidiaries: Lac des Iles Mines Ltd., Cadiscor Resources Inc. ("Cadiscor") and North American Palladium Arctic Services Oy. As part of its development strategy, the Company may acquire additional mining properties, including gold properties, where such transactions are economically and strategically justified. However, there can be no assurance that the Company will be able to identify attractive acquisition candidates in the future or that any such acquisitions will be successful. See "Use of Proceeds".

The Company's principal properties are the Lac des Iles property (including the Lac des Iles mine and the Offset High Grade Zone (the "Offset Zone")) and the Sleeping Giant gold mine. Other projects are the Discovery Project, the Flordin Property and the Shebandowan West Project.

Lac des Iles Property

The Company's Lac des Iles property is located approximately 85 kilometres northwest of the city of Thunder Bay, Ontario, Canada. The property consists of the Roby open pit mine, the Roby underground mine, the Offset Zone, a processing plant, and the original mill. The primary deposits on the property are the Roby Zone and the Offset Zone, both disseminated magmatic nickel copper PGM deposits. On October 21, 2008, the decision was made to temporarily place the Lac des Iles mine on care and maintenance, effective October 29, 2008, due to declining metal prices. On December 8, 2009, the Company announced its intention to restart operations at the Roby underground mine. On April 14, 2010, the Company announced that it had resumed production at the Roby underground mine and expects to produce approximately 140,000 ounces of palladium per year over a two-year period.

The Company has a workforce of approximately 180 employees at the Lac des Iles mine and recently signed a new collective agreement with the United Steelworkers for unionized workers, which expires May 31, 2012.

In the first quarter of 2010, the Company negotiated a new smelting and refining agreement with Xstrata Nickel ("Xstrata") for the purchase of substantially all of the concentrate from the Lac des Iles mine. Pricing is based on prevailing market prices, subject to smelting and refining charges. The contract has a two-year term and may be extended for an additional year upon mutual agreement. Concentrate will be delivered by truck to Xstrata's Sudbury, Ontario smelter operations where the nickel and copper are extracted. The PGM and gold bearing material will then be further processed at

Xstrata's refining operations in Kristiansand, Norway. The new agreement entitles the Company to receive an advance settlement payment equal to 70% of the recovered metals within 60 days following the month of concentrate delivery.

Sleeping Giant Gold Mine

The Company's Sleeping Giant gold mine is situated in the Abitibi region of Quebec, approximately 80 kilometres north of the town of Amos. The mine is a narrow vein underground mine that commenced production in 1988 and is accessible by a four-compartment production shaft with a total depth of 1,053 metres. The mine site also has a mill with a rated capacity of 900 tonnes per day. There are approximately 190 employees employed by the Sleeping Giant gold mine and mill.

On May 26, 2009, the Company acquired the Sleeping Giant gold mine through the acquisition of Cadiscor. The Company successfully restarted the mine on schedule and on budget and poured its first gold on October 6, 2009. The Sleeping Giant gold mine achieved commercial production as of January 1, 2010. Assuming the Sleeping Giant gold mine achieves steady-state production, expected to be mid-2010, the milling rate is expected to be approximately 15,000 tonnes per month and the Company expects cash costs to be approximately US\$550 per ounce with annualized production of 50,000 ounces. The current mineral reserves are expected to support operations for 12 months. If all of the mineral resources are converted to mineral reserves, the life of the mine is expected to increase by three years. In the first quarter of 2010, as the mine continued to ramp up, cash costs were significantly higher than the forecasted cash costs for steady-state production.

The ramp up to steady-state production has been slower than anticipated due in part to lower than expected grades from several producing stopes. In addition, whereas the previous operator tried to maintain approximately 16-18 stopes in production to ensure consistent tonnes and grade, the Company has thus far only operated 9-10 stopes at a time. The Company has abandoned three lower grade stopes and has attempted to make up for lost tonnage by mining remnants in previously mined stopes. New stopes are under development in order to increase the number of active stopes available for mining to seek to achieve a steady-state target of 50,000 ounces per year.

Discovery Project

The Company's Discovery Project is located approximately 35 kilometres northwest of the town of Lebel-sur-Quévillon, Quebec and approximately 70 kilometres from the Sleeping Giant gold mine. This greenfield gold property is comprised of 124 contiguous mining claims covering 3,351 hectares. Cadiscor engaged InnovExplo Inc. ("InnovExplo") of Val d'Or to prepare a NI 43-101 resource estimate and scoping study on the project, which was issued on August 1, 2008.

Flordin Property

In 2008, Cadiscor carried out preliminary exploration drilling on the Flordin property at a cost of \$0.3 million. Drilling on Flordin intersected several mineralized zones, expanding their lateral and depth dimensions and confirming the exploration potential of the property. During the last quarter of 2009, the Company hired InnovExplo to prepare a NI 43-101 resource estimate on the Flordin gold deposit. The report, entitled "Technical Report and Mineral Resource Estimate for the Flordin Deposit" dated and filed on SEDAR on March 31, 2010, estimated that there were 29,700 tonnes of measured resources grading 4.6 g/t Au, 649,200 tonnes of indicated resources grading 4.24 g/t Au and 1,451,400 tonnes of inferred resources grading 3.63 g/t Au.



Shebandowan West Project

On December 10, 2007, the Company earned a 50% interest in the former producing Shebandowan mine and the surrounding Haines and Conacher properties pursuant to an option and joint venture agreement with Vale Inco. The properties contain a series of nickel-copper-PGM mineralized bodies and the land package is located 90 kilometres west of Thunder Bay, Ontario, and approximately 100 kilometres southwest from the Company's Lac des Iles mine. Vale Inco retained an option to increase its interest from 50% to 60%, exercisable in the event that a feasibility study on the properties results in a mineral reserve and mineral resource estimate of the equivalent of 200 million pounds of nickel and other metals.

Recent Developments

The Company has recently entered into a letter of intent to acquire the Vezza gold project in the Abitibi region in Quebec from Agnico-Eagle Mines Ltd. for Cdn.\$10 million, comprised of Cdn.\$3.5 million in cash and Cdn.\$6.5 million in Common Shares. The transaction is subject to TSX and NYSE Amex approval and is scheduled to close by late May, 2010, subject to certain closing conditions. While the property is not currently considered by the Company to be a material property, and is not intended, assuming the closing of the transaction, to be developed at this time, the Company believes that it has the potential to become material to the Company in the future. Following closing, the Company intends to conduct further work on the project, including dewatering and permit renewals, before making a decision on how best to advance the project. A NI 43-101 technical report in respect of the Vezza property is expected to be prepared and filed by late May or early June, 2010.

| Resources | Tonnes | Grade (g/t) | Contained Ounces |
|-----------|-----------|-------------|-------------------------|
| Measured | 190,000 | 6.1 | 37,100 |
| Indicated | 1,320,000 | 5.9 | 250,400 |
| Total M&I | 1,510,000 | 5.9 | 287,500 |
| Inferred | 754,000 | 5.0 | 121,500 |

(1)

These resources have been prepared using the CIM Definition Standards.

This mineral resource estimate was prepared by Scott Wilson Roscoe Postle Associates Inc. as of April 2, 2010.

(3)

Mineral resources are not mineral reserves with demonstrated economic viability. See "Cautionary Note to United States Investors".

Vezza is an advanced-stage exploration project situated 80 kilometres by paved road from the Sleeping Giant gold mine. The Vezza gold deposit historically underwent extensive exploration of 85,000 metres of drilling, and substantial underground development. The project, which has power at site, includes a three-compartment shaft with four underground levels down to a depth of 741 metres, a hoist, and surface and pollution control structures.

There can be no assurance that the Vezza acquisition will be completed or, if completed, that the property will be developed.

As part of its development strategy, the Company may acquire additional mining properties where such transactions are economically and strategically justified. However, there can be no assurance that the Company will be able to identify attractive acquisition candidates in the future or that any such acquisitions will be successful.

The issuance of additional Common Shares by the Company as consideration for an acquisition transaction may involve risks that are described in "Risk Factors" Risks Related to the Offering *Future sales or issuances of equity securities could decrease the value of the Common Shares and Warrants, dilute investors' voting power and reduce the Company's earnings per share.*"

⁽²⁾

THE OFFERING

| Issuer | North American Palladium Ltd. |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Securities offered | 17,400,000 Units. Each Unit is comprised of one Unit Share and one half of one Warrant. Each whole Warrant entitles the holder to purchase one Common Share at an exercise price of Cdn.\$6.50 per Common Share, subject to adjustment and early termination in certain circumstances, at any time following the closing of the Offering until 5:00 pm on the date that is 18 months after the closing of the Offering. See "Description of Share Capital Warrants". |
| Issue price | Cdn.\$5.00 per Unit. |
| Common Shares outstanding after | 153,507,801 Common Shares if all of the Warrants offered hereby are exercised. If the overallotment |
| the Offering ⁽¹⁾ | option is exercised in full and all of the Warrants offered hereby and thereby are exercised, 157,407,801 Common Shares will be outstanding after the Offering. |
| Overallotment option | The Company has granted the Underwriters an overallotment option to purchase up to 2,600,000 additional Units at the public offering price set forth on the cover of this prospectus supplement. The overallotment option is exercisable for 30 days from the date of this prospectus supplement. |
| Use of proceeds | The Company estimates that net proceeds from the Offering will be approximately Cdn.\$81,950,000 (approximately Cdn.\$94,300,000 if the Underwriters exercise their overallotment option in full), after deducting the Underwriters' Fee and estimated expenses of the Offering. The Company plans to use the net proceeds received from the sale of the Units to fund the development of the Offset Zone at the Lac des Iles mine, to fund other capital expenditures, for exploration and development expenditures at its properties (including the Lac des Iles mine and the Sleeping Giant gold mine), to fund working capital requirements and for general corporate purposes, which may potentially include future acquisitions. As part of its development strategy, the Company may acquire additional mining properties where such transactions are economically and strategically justified. However, there can be no assurance that the Company will be able to identify attractive acquisition candidates in the future or that any such acquisitions will be successful. See "Use of Proceeds." |
| Stock exchanges | The outstanding Common Shares are listed for trading on the NYSE Amex under the symbol "PAL" and on the TSX under the symbol "PDL." The Company has applied to list the Unit Shares and Common Shares issuable on exercise of the Warrants on the NYSE Amex and the TSX and the Warrants on the TSX. Listing will be subject to the Company fulfilling all of the listing requirements of the NYSE Amex and the TSX, including, in the case of the Warrants, distribution to a minimum number of public securityholders. There is currently no market through which the Warrants may be sold and purchasers may not be able to resell the Warrants purchased in the Offering. S-4 |
| | |

Risk factors

An investment in the Units involves significant risk. See "Risk Factors" beginning on page S-6 of this prospectus supplement for a discussion of factors you should carefully consider before deciding to invest in the Units.

(1)

Based on Common Shares outstanding as of March 31, 2010. This figure excludes: (i) 3,018,050 Common Shares reserved for issuance pursuant to outstanding stock options as at March 31, 2010, which are exercisable at a weighted average exercise price of Cdn.\$3.15 per Common Share; (ii) 951,649 Common Shares reserved for issuance upon the exercise of the Company's outstanding Series II Warrants (the exercise price of the Series II Warrants is US\$7.85); (iii) 330,000 Common Shares reserved for issuance upon the exercise of warrants issued by Cadiscor (with a weighted average exercise price of Cdn.\$2.12), which were assumed by the Company on its acquisition of Cadiscor on May 26, 2009; and (iv) 9,200,000 Common Shares reserved for issuance upon the exercise of warrants") issued in connection with a financing conducted by the Company in September 2009 (the exercise price of the 2009 Warrants is Cdn.\$4.25).

RISK FACTORS

An investment in the Units involves risk. In addition to the other information contained in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein, including without limitation, the risk factors referred to in the AIF under the heading "Risk Factors", prospective investors should carefully consider the factors set out below in evaluating the Company and its business before making an investment in the Units. If any event arising from these risks occurs, the Company's business, prospects, financial condition, results of operations or cash flows could be adversely affected, the trading price of the Common Shares or the Warrants could decline and all or part of any investment in the Units may be lost. Additional risks and uncertainties not currently known to the Company or that the Company currently deems immaterial may also materially and adversely affect the Company's business, prospects, financial condition, results of operations and cash flows.

Risks Related to the Company

The Company is dependent on a third party for smelting and significantly refining its palladium. If the third party is unable to accommodate the Company's smelting and refining requirements or the existing contract is terminated or not renewed, the Company's ability to generate revenues could be harmed.

The Company has a smelter agreement with Xstrata, which provides for the smelting and refining of the metals contained in the concentrates produced at the Lac des Iles mine. The termination of the agreement or the failure to renew the agreement on acceptable terms, or at all, could have a material adverse effect on the Company's financial performance and results of operations until such time as alternative smelting and refining arrangements could be made or alternative purchasers of the Company's concentrates could be found. If the Company is required to make alternative refining arrangements or to find alternative purchasers, there can be no assurance that such arrangements would be on terms as favorable to the Company as its existing agreement with Xstrata.

See "Risk Factors" in the AIF, for a description of a number of additional risks related to the Company. See "Documents Incorporated by Reference".

Risks Related to the Offering

Future sales or issuances of equity securities could decrease the value of the Common Shares and Warrants, dilute investors' voting power and reduce the Company's earnings per share.

The Company may sell additional equity securities in subsequent offerings (including special shares that have rights and preference potentially superior to those of the Common Shares or through the sale of debt securities or other securities convertible into equity securities) and may issue additional equity securities to finance future acquisitions and other projects and to satisfy its obligations pursuant to the exercise of common share purchase warrants. See "The Company Recent Developments".

Sales or issuances of a substantial number of equity securities, or the perception that such sales could occur, may adversely affect prevailing market prices for the Common Shares and Warrants. With any additional sale or issuance of equity securities, investors will suffer dilution of their voting power and the Company may experience dilution in its earnings per share.

The Common Shares are publicly traded and are subject to various factors that have historically made the Company's share price volatile.

The trading price of the Common Shares has been, and may continue to be, subject to large fluctuations, which may result in losses to investors. The trading price of the Common Shares and Warrants may increase or decrease in response to a number of events and factors, including:

the Company's operating performance and the performance of competitors and other similar companies;

volatility in palladium, gold and other metal prices;

the public's reaction to the Company's press releases, other public announcements and the Company's filings with the various securities regulatory authorities;

changes in earnings estimates or recommendations by research analysts who track the Common Shares or the shares of other companies in the mineral resource sector;

changes in general economic and/or political conditions;

the number of Common Shares to be publicly traded after the Offering and any additional offering;

the arrival or departure of key personnel;

acquisitions, strategic alliances or joint ventures involving the Company or its competitors; and

the factors listed under the heading "Cautionary Note Regarding Forward-Looking Statements."

In addition, the market price of the Common Shares and Warrants is affected by many variables not directly related to the Company's success and that are, therefore, not within the Company's control, including other developments that affect the market for all mineral resource sector securities, the breadth of the public market for the Common Shares and Warrants, and the attractiveness of alternative investments. The effect of these and other factors on the market price of the Common Shares on the exchanges on which the Common Shares trade has historically made the Company's share price volatile and suggests that the Company's share price (and the price of the Warrants) could continue to be volatile in the future.

The Company's principal shareholder, KFOC, will own approximately 26.0% of the outstanding Common Shares following the Offering.

To the Company's knowledge, KFOC will own approximately 26.0% of the outstanding Common Shares following the Offering (assuming the Underwriters' overallotment option is not exercised, and assuming that KFOC has made and makes no purchases of Common Shares after April 20, 2010, including no purchases of Common Shares in connection with the Offering).

KFOC currently has, and following the Offering will continue to have, the ability to direct the affairs and business of the Company and it cannot be assumed that the interests of KFOC will coincide with those of the Company. This concentration of ownership potentially results in KFOC having the ability to elect the Company's board of directors and may have the effect of delaying or preventing a change in control of the Company, which may deprive the Company's shareholders of a control premium that might otherwise have been realized in connection with an acquisition of the Company. Alternatively, if KFOC sells its shareholdings to a third party, the new purchasing shareholder would obtain a considerable controlling interest in the Company. There can be no assurance that the interests of such a shareholder would be consistent with the plans of the Company as described in this prospectus supplement or that such a sale would not decrease the value of the Common Shares or the Warrants.

There may be adverse U.S. tax consequences for investors in the United States if the Company is or becomes a "passive foreign investment company" under the U.S. Internal Revenue Code.

Potential investors that are U.S. Holders (as defined in "Income Tax Considerations United States Federal Income Tax Considerations") should be aware that we believe we were not a "passive foreign investment company" ("PFIC") under Section 1297(a) of the U.S. Internal Revenue Code for the taxable year ended December 31, 2009, and we believe we will not be a PFIC for subsequent taxable years. If we are a PFIC, any gain recognized on the sale of the Common Shares or Warrants and any "excess distributions" (as specifically defined) paid on our Common Shares must be ratably allocated to each day in a U.S. Holder's holding period for the Common Shares or Warrants. The amount of any such gain or excess distribution allocated to prior years of such U.S. Holder's holding period for the Common Shares or Warrants generally will be subject to U.S. federal income tax at the highest tax rate applicable to ordinary income in each such prior year, and the U.S. Holder will be required to pay interest on the resulting tax liability for each such prior year, calculated as if such tax liability had been due in each such prior year.

The determination of whether we will be a PFIC for a taxable year depends, in part, on the application of complex U.S. federal income tax rules, which are subject to differing interpretations. In addition, whether we will be a PFIC for any taxable year generally depends on our assets and income over the course of each such taxable year and, as a result, cannot be predicted with certainty as of the date of this prospectus supplement. Accordingly, there can be no assurance that the U.S. Internal Revenue Service will not challenge the determination made by us concerning our PFIC status or that we will not be a PFIC for any taxable year.

See "Income Tax Considerations" United States Federal Income Tax Considerations" for more information on tax considerations related to our PFIC status, including the ability of U.S. Holders to make certain elections that may mitigate the adverse consequences if the Company were a PFIC. Potential investors that are U.S. Holders should be aware that a qualified electing fund election would not be available because the Company does not intend to provide the information necessary to allow U.S. Holders to make such election.

USE OF PROCEEDS

The Company estimates that the net proceeds from the Offering will be approximately Cdn.\$81,950,000 (approximately Cdn.\$94,300,000 if the Underwriters exercise their overallotment option in full), after deducting the Underwriters' Fee and estimated expenses relating to the Offering. The Company plans to use the net proceeds received from the sale of the Units to fund the development of the Offset Zone at the Lac des Iles mine, to fund other capital expenditures, for exploration and development expenditures at its properties (including the Lac des Iles mine and the Sleeping Giant gold mine), to fund working capital requirements and for general corporate purposes, which may potentially include future acquisitions. As part of its development strategy, the Company may acquire additional mining properties where such transactions are economically and strategically justified. However, there can be no assurance that the Company will be able to identify attractive acquisition candidates in the future or that any such acquisitions will be successful.

It is anticipated that the Company will invest the proceeds of the Offering that it does not immediately require in investment grade income securities or short-term marketable securities.

The actual amount that the Company spends in connection with each of the intended uses of proceeds may vary significantly and will depend on a number of factors, including those listed under "Risk Factors" in this prospectus supplement.

PRICE RANGE AND TRADING VOLUME

The Company's outstanding Common Shares are listed for trading on the NYSE Amex and the TSX under the trading symbols "PAL" and "PDL," respectively. The following table sets out the reported high and low closing prices and trading volume of the Common Shares on the NYSE Amex and the TSX for the periods indicated:

| | NYSE Amex | | | TSX | | | |
|----------------------------------------------|-----------|----------|------------|----------|----------|------------|--|
| | High | Low | Volume | High | Low | Volume | |
| | (U.S.\$) | (U.S.\$) | | (Cdn.\$) | (Cdn.\$) | | |
| 2009 | | | | | | | |
| April | 1.90 | 1.44 | 9,824,717 | 2.32 | 1.80 | 1,067,438 | |
| May | 2.77 | 1.86 | 21,167,098 | 3.21 | 2.25 | 3,649,415 | |
| June | 2.77 | 2.15 | 15,887,391 | 3.03 | 2.50 | 3,130,173 | |
| July | 3.09 | 2.05 | 15,358,020 | 3.39 | 2.46 | 1,957,827 | |
| August | 3.51 | 2.72 | 19,510,064 | 3.38 | 3.04 | 3,293,026 | |
| September | 3.24 | 2.60 | 25,517,585 | 3.45 | 2.87 | 8,935,154 | |
| October | 3.09 | 2.36 | 26,988,083 | 3.25 | 2.54 | 8,258,616 | |
| November | 3.21 | 2.40 | 24,401,356 | 3.35 | 2.59 | 6,078,112 | |
| December | 3.23 | 2.80 | 27,002,495 | 3.67 | 2.98 | 4,607,749 | |
| 2010 | | | | | | | |
| January | 4.78 | 3.41 | 70,419,064 | 4.92 | 3.65 | 11,684,686 | |
| February | 4.14 | 3.62 | 39,981,265 | 4.35 | 3.88 | 5,394,859 | |
| March | 4.24 | 3.93 | 32,781,533 | 4.56 | 4.00 | 3,871,663 | |
| April (1 st to 20 th) | 5.26 | 4.24 | 40,841,195 | 5.30 | 4.25 | 7,236,794 | |

On April 20, 2010, the last sale price of the Common Shares on the NYSE Amex and the TSX was US\$5.26 and Cdn.\$5.22 per Common Share, respectively.

The 2009 Warrants (the terms of which are not the same as the terms of the Warrants) are listed for trading on the TSX under the trading symbol "PDL.WT.A". The following table sets out the reported high and low closing prices and trading volume of the 2009 Warrants on the TSX for the periods indicated:

| | | TSX | |
|----------------------------------------------|----------|----------|-----------|
| | High | Low | Volume |
| | (Cdn.\$) | (Cdn.\$) | |
| 2009 | | | |
| October | 0.60 | 0.40 | 1,565,852 |
| November | 0.65 | 0.41 | 1,119,641 |
| December | 0.85 | 0.55 | 534,274 |
| 2010 | | | |
| January | 1.62 | 0.90 | 1,587,158 |
| February | 1.42 | 1.01 | 344,845 |
| March | 1.44 | 1.02 | 262,010 |
| April (1 st to 20 th) | 1.54 | 1.13 | 1,521,546 |
| | | | |

DIVIDEND POLICY

It is not anticipated that the Company will pay any dividends on its Common Shares in the near future. The actual timing, payment and amount of any dividends will be determined by the Company's board of directors from time to time based upon, among other things, cash flow, results of operations and financial condition, the need for funds to finance ongoing operations and such other business considerations as the board of directors may consider relevant. As of the date of this prospectus supplement, the Company has not paid any dividends on the Common Shares.

EXCHANGE RATE INFORMATION

The following table sets forth, for the Canadian dollar, expressed in United States dollars, (i) the high and low exchange rates during each period, (ii) the average of the exchange rates on the last day of each month during each period, and (iii) the exchange rate at the end of each period. These rates are based on the noon buying rate published by the Bank of Canada.

| | Year Ended December 31, | | | | |
|----------------------------|-------------------------|--------|--------|--------|--------|
| | 2005 | 2006 | 2007 | 2008 | 2009 |
| Highest rate during period | 0.8690 | 0.9099 | 1.0905 | 1.0289 | 0.9716 |
| Lowest rate during period | 0.7872 | 0.8528 | 0.8437 | 0.7711 | 0.7692 |
| Average rate during period | 0.8254 | 0.8817 | 0.9304 | 0.9381 | 0.8757 |
| Rate at the end of period | 0.8577 | 0.8581 | 1.0120 | 0.8166 | 0.9555 |

On April 20, 2010, the noon buying rate published by the Bank of Canada was Cdn.\$1.00 equals US\$1.0014. The Canadian dollar/U.S. dollar exchange rate has varied significantly over the last several years and investors are cautioned that the exchange rates presented here are historical and are not indicative of future exchange rates.

CONSOLIDATED CAPITALIZATION

The following table sets forth the cash and cash equivalents and the consolidated capitalization of the Company as at December 31, 2009, (i) on an actual basis, and (ii) on an adjusted basis after giving effect to the Offering (assuming no exercise of the overallotment option). The table should be read in conjunction with the Company's audited consolidated financial statements for the financial year ended December 31, 2009 and the related management's discussion and analysis, each of which is incorporated by reference into this prospectus supplement. See "Documents Incorporated by Reference".

| | | As at December 31, 2009 | | | |
|-----------------------------------------------|--------------------|-------------------------|-------|-----------|--|
| | Actual As Adjusted | | | | |
| | | (in thousand | ls of | Cdn.\$) | |
| Cash and cash equivalents | \$ | 98,255 | \$ | 180,205 | |
| Long-term debt | \$ | 576 | \$ | 576 | |
| Shareholders' equity | | | | | |
| Common share capital, share purchase | | | | | |
| warrants and stock options (Common | | | | | |
| Shares authorized: unlimited; | | | | | |
| outstanding as at December 31, 2009: | | | | | |
| 127,383,051; as adjusted to give effect | | | | | |
| to the Offering: 144,783,051 ⁽¹⁾) | \$ | 585,793 | \$ | 666,207 | |
| Warrants offered hereby | | | | 1,536 | |
| Deficit | | (413,140) | | (413,140) | |
| Contributed surplus | | 19,608 | | 19,608 | |
| | | | | | |
| Total shareholders' equity | \$ | 192,261 | \$ | 274,211 | |
| | | | | | |
| Total capitalization | \$ | 192,837 | \$ | 274,787 | |

(1)

Based on Common Shares outstanding as of December 31, 2009. This figure excludes: (i) 3,057,800 Common Shares reserved for issuance pursuant to outstanding stock options as at December 31, 2009, which are exercisable at a weighted average exercise price of Cdn.\$3.50 per Common Share; (ii) 2,756,665 Common Shares reserved for issuance upon the exercise of the Company's outstanding Series I and Series II Warrants (the exercise prices of the Series I and Series II Warrants are US\$10.73 and US\$7.85, respectively); (iii) 330,000 Common Shares reserved for issuance upon the exercise of warrants issued by Cadiscor (at a weighted average exercise price of Cdn.\$2.12), which were assumed by the Company on its acquisition of Cadiscor on May 26, 2009; and (iv) 9,200,000 Common Shares reserved for issuance upon the exercise of the 2009 Warrants (the exercise price of the 2009 Warrants is Cdn.\$4.25).

S-11

DESCRIPTION OF SHARE CAPITAL

The authorized share capital of the Company consists of an unlimited number of Common Shares and an unlimited number of special shares, issuable in series. The Company is proposing to amend its articles of incorporation at its annual and special meeting of shareholders on May 20, 2010, to eliminate the class of special shares. As of March 31, 2010, there were 127,407,801 Common Shares of the Company issued and outstanding and no special shares issued and outstanding. The Common Shares issued and outstanding as of March 31, 2010 exclude: (i) 3,018,050 Common Shares reserved for issuance pursuant to outstanding stock options as at March 31, 2010, which are exercisable at a weighted average exercise price of Cdn.\$3.15 per Common Share; (ii) 951,649 Common Shares reserved for issuance upon the exercise of the Company's outstanding Series II Warrants (the exercise price of such Series II Warrants is US\$7.85); (iii) 330,000 Common Shares reserved for issuance upon the exercise of warrants issued by Cadiscor (with a weighted average exercise price of Cdn.\$2.12), which were assumed by the Company on its acquisition of Cadiscor on May 26, 2009; and (iv) 9,200,000 Common Shares reserved for issuance upon the exercise of the 2009 Warrants is Cdn.\$4.25).

Common Shares

Each Common Share entitles the holder thereof to one vote at all meetings of shareholders other than meetings at which only the 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 special shares, to receive any dividends declared by the board of directors and the remaining property of the Company upon dissolution.

There are no pre-emptive or conversion rights that attach to the Common Shares. All Common Shares now outstanding and to be outstanding are, or will be when issued, fully paid and non-assessable, which means that the holders of such Common Shares will have paid the purchase price in full and the Company cannot ask them to pay additional funds.

The Company's by-laws provide for certain rights of its shareholders in accordance with the provisions of the CBCA. Such by-laws may be amended either by a majority vote of the shareholders or by a majority vote of the board of directors. Any amendment of the by-laws by action of the board of directors must be submitted to the next meeting of the shareholders whereupon the by-law amendment must be confirmed as amended by a majority vote of the shareholders voting on such matter. If the by-law amendment is rejected by the shareholders, the by-law ceases to be effective and no subsequent resolution of the board of directors to amend a by-law having substantially the same purpose or effect shall be effective until it is confirmed as amended by the shareholders.

Shareholders do not have cumulative voting rights for the election of directors. Therefore, the holders of more than 50% of the Common Shares voting for the election of directors could, if they choose to do so, elect all of the directors and, in such event, the holders of the remaining Common Shares would not be able to elect any directors. In this regard, KFOC, which will own approximately 26.0% of the outstanding Common Shares following the Offering (assuming that the Underwriters' overallotment option is not exercised, and assuming that KFOC has made and makes no purchases of Common Shares after April 20, 2010, including no purchases of Units in connection with the Offering), may be considered to have the ability to exercise de facto control of the Company. For additional information regarding the risks associated with KFOC's shareholdings, see "Risk Factors" Risks Related to the Offering *The Company's principal shareholder, KFOC, will own approximately* 26.0% of the outstanding Common Shares following the Offering" in this prospectus supplement.

The rights of holders of Common Shares may be adversely affected by the rights of holders of any special shares that may be issued in the future. See "Risk Factors" Risks Relating to the Company's Securities . The board of directors may issue, without shareholder approval, an unlimited number of



Special Shares that have rights and preference potentially superior to those of the Common Shares. Such an issuance may delay or prevent a change of control" in the accompanying prospectus.

Warrants

The Warrants will be issued in registered form under, and will be governed by, an indenture dated as of the date of the closing of the Offering (the "Warrant Indenture") between the Company, on the one hand, and Computershare Trust Company of Canada, on the other hand, as warrant trustee. Each whole Warrant will entitle the holder to purchase one Common Share at an exercise price of Cdn.\$6.50, subject to adjustment and early termination as described below. The Warrants will expire if not exercised prior to 5:00 p.m. (Toronto time) on the date that is 18 months after the date of closing of the Offering. The Common Shares underlying the Warrants, when issued upon exercise of the Warrants, will be fully paid and non-assessable, and the Company will pay any transfer tax incurred as a result of the issuance of the underlying Common Shares except for any tax payable in respect of any transfer in a name other than the holders'.

The Warrants make provision for cashless exercise in the event the Common Shares issuable upon exercise of the Warrants are not registered under the U.S. Securities Act of 1933, as amended (the "1933 Act"), at the time of exercise. There is no minimum or maximum amount which may be exercised at any one time. The Warrants may be transferred or assigned. The Company may require payment of a sum sufficient to cover any taxes or governmental or other charges that may be imposed in connection with any registration of transfer or exchange of a Warrant certificate.

The Warrant Indenture will provide for adjustment in the number of Common Shares issuable upon the exercise of the Warrants and/or the exercise price per Common Share upon the occurrence of certain events, including:

| (a) | the issuance of common shares or securities exchangeable for or convertible into Common Shares at no additional cost to all or substantially all of the holders of the Common Shares by way of a stock dividend or other distribution; |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (b) | the subdivision, redivision or change of the Common Shares into a greater number of shares; |
| (c) | the reduction, combination or consolidation of the Common Shares into a lesser number of shares; |
| (d) | the issuance to all or substantially all of the holders of the Common Shares of rights, options or warrants under which such holders are entitled, during a period expiring not more than 45 days after the record date for such issuance, to subscribe for or purchase Common Shares, or securities exchangeable for or convertible into Common Shares, at a price per share to the holder (or at an exchange or conversion price per share) of less than 95% of the "current market price", as defined in the Warrant Indenture, for the Common Shares on such record date; and |
| (e) | the issuance or distribution to all or substantially all of the holders of Common Shares of securities of the Company (including securities exchangeable for or convertible into Common Shares), or other property or assets of the Company. |
| The Warrar | nt Indenture will also provide for adjustment in the class and/or number of securities issuable upon the exercise of the Warrants |

(a)

reclassification of the Common Shares (other than as described above);

and/or exercise price per security in the event of the following additional events:

(b)

consolidation, amalgamations, arrangements or mergers of the Company with or into any other corporation or other entity (other than consolidations, amalgamations, arrangements or mergers which do not result in any reclassification of the outstanding common shares or a change of the Common Shares into other shares); or

(c)

the transfer of the property or assets of the Company as an entirety or substantially as an entirety to another corporation or entity (other than transfers of the property or assets of the Company which do not result in any reclassification of the outstanding Common Shares or a change of the Common Shares into other shares).

No adjustment to the exercise price or the number of Common Shares purchasable upon the exercise of the Warrants will be required to be made unless the cumulative effect of such adjustment or adjustments would result in a change of at least 1% in the prevailing exercise price or a change in the number of Common Shares purchasable upon exercise by at least one one-hundredth of a Common Share, as the case may be.

In the event that the 20-day volume weighted average price of the Common Shares on the TSX is greater than Cdn.\$7.50 at any time following the closing of the Offering, the Company may accelerate the expiry date of the Warrants by giving notice to the holders thereof and in such case the Warrants will expire on the 30th day after the date on which such notice is given by the Company.

The Company will also covenant in the Warrant Indenture that, during the period in which the Warrants are exercisable, it will give notice to each registered holder of Warrants of certain stated events, including events that would result in an adjustment to the exercise price for the Warrants or the number of Common Shares issuable upon exercise of the Warrants, at least 14 days prior to the record date or effective date, as the case may be, of such event.

The Company is not required to issue fractional shares upon the exercise of the Warrants (and is not required to pay cash in lieu of the issuance of fractional shares). The holders of the Warrants will not possess any rights as shareholders of the Company until such holders exercise the Warrants.

For the life of the Warrants, subject to their terms, the holders of the Warrants have the opportunity to profit from a rise in the market price of the Common Shares without assuming the risk of ownership of the underlying Common Shares. The Warrant holders may be expected to exercise the Warrants at a time when the Company would, in all likelihood, be able to obtain any needed capital by an offering of Common Shares on terms more favorable than those provided for by the Warrants. Furthermore, the terms on which the Company obtains additional capital during the life of the Warrants may be adversely affected by the existence of these Warrants.

From time to time, the Company and the warrant trustee, without the consent of the holders of Warrants, may amend or supplement the Warrant Indenture for certain purposes, including curing defects or inconsistencies or making any change that, in the opinion of the warrant trustee, does not prejudice the rights of the warrant trustee or the holders of the Warrants. In accordance with and subject to the terms of the Warrant Indenture, amendments or supplements to the Warrant Indenture that so prejudice the interests of the holders of the Warrants may only be made by "extraordinary resolution", which will be defined in the Warrant Indenture as a resolution either (i) passed at a meeting of the holders of Warrants at which there are holders of Warrants present in person or represented by proxy representing at least 25% of the aggregate number of common shares which may be acquired pursuant to all the then outstanding warrants, and passed by the affirmative vote of holders of Warrants representing not less than $66^2/_3\%$ of the of the votes cast upon such resolution; or (ii) adopted by an instrument in writing signed by the holders of Warrants entitled to acquire not less than $66^2/_3\%$ of the aggregate number of Common Shares which may be acquired pursuant to all the then outstanding Warrants.

The Company has applied to list the Unit Shares and Common Shares issuable on exercise of the Warrants on the NYSE Amex and the TSX and the Warrants on the TSX. Listing will be subject to the Company fulfilling all of the listing requirements of the NYSE Amex and the TSX, including, in the case of the Warrants, distribution to a minimum number of public securityholders. **There is currently no market through which the Warrants may be sold and purchasers may not be able to resell the Warrants purchased in the Offering.**

All of the foregoing statements are subject to the more detailed provisions of the Warrant Indenture.

PRIOR SALES

During the twelve month period prior to the date of this prospectus supplement, the Company issued 39,639,294 Common Shares and 10,645,998 common share purchase warrants as follows:

| Number of Common Shares | Date of Issue | Price per Common Share (Cdn.\$) |
|-------------------------|--------------------|------------------------------------------------|
| 14,457,685 | May 26, 2009 | (issued in exchange for shares of Cadiscor) |
| 2,457,446 | June 17, 2009 | \$1.89 |
| 22,365 | July 16, 2009 | \$2.75 |
| 9,900 | July 24, 2009 | \$1.32 |
| 215,998 | August 17, 2009 | \$1.82 |
| 75,900 | August 28, 2009 | \$1.32 |
| 16,000,000 | September 30, 2009 | \$3.15 |
| 2,400,000 | October 8, 2009 | \$3.15 |
| 4,000,000 | October 8, 2009 | \$3.75 |

| Number of common share purchase warrants | Date of Issue | Exercise price per warrant (Cdn.\$) |
|---------------------------------------------|--------------------|-------------------------------------|
| 143,999 | May 26, 2009 | \$1.67 |
| 1,301,999 | May 26, 2009 | \$2.12 |
| 8,000,000 | September 30, 2009 | \$4.25 |
| 1,200,000 | October 8, 2009 | \$4.25 |

INCOME TAX CONSIDERATIONS

Canadian Federal Income Tax Considerations

The following is, as of the date hereof, a summary of the principal Canadian federal income tax considerations generally applicable to a purchaser who acquires beneficial ownership of a Unit, consisting of one Unit Share and one-half of one Warrant, pursuant to this Offering. This summary applies only to a purchaser who, for the purposes of the *Income Tax Act* (Canada) (the "Tax Act"), at all relevant times: (i) deals at arm's length with and is not affiliated with the Company; and (ii) holds the Unit Shares and Warrants as capital property (a "Holder"). Unit Shares and Warrants will generally be considered to be capital property to a Holder unless they are held in the course of carrying on a business of trading or dealing in securities or were acquired in one or more transactions considered to be an adventure or concern in the nature of trade.

This summary is not applicable to a Holder: (i) that is a "financial institution" within the meaning of section 142.2 of the Tax Act; (ii) that is a "specified financial institution" as defined in subsection 248(1) of the Tax Act; (iii) that has made a "functional currency" reporting election under section 261 of the Tax Act; or (iv) an interest in which is, or for whom a Unit Share or Warrant would be, a "tax shelter investment" for the purposes of the Tax Act. Such Holders should consult their own tax advisors.

This summary is based upon: (i) the current provisions of the Tax Act and the regulations thereunder (the "Regulations") in force as of the date hereof; (ii) all specific proposals (the "Proposed

Amendments") to amend the Tax Act or the Regulations that have been publicly announced by, or on behalf of, the Minister of Finance (Canada) prior to the date hereof; and (iii) the Company's understanding of the current publicly available published administrative policies and assessing practices of the Canada Revenue Agency (the "CRA"). No assurance can be given that the Proposed Amendments will be enacted or otherwise implemented in their current form, if at all. If the Proposed Amendments are not enacted or otherwise implemented as presently proposed, the tax consequences may not be as described below in all cases. This summary does not otherwise take into account or anticipate any changes in law, administrative policy or assessing practice, whether by legislative, regulatory, administrative, governmental or judicial decision or action, nor does it take into account the tax laws of any province or territory of Canada or of any jurisdiction outside of Canada.

Subject to certain exceptions that are not discussed in this summary, for the purposes of the Tax Act, all amounts relating to the acquisition, holding or disposition of Unit Shares and Warrants must be determined in Canadian dollars based on the exchange rates as determined in accordance with the Tax Act. Holders who determine or wish to determine amounts for the purposes of the Tax Act in a currency other than the Canadian dollar should consult their own tax advisors in this regard.

This summary is of a general nature only, is not exhaustive of all possible Canadian federal income tax considerations and is not intended to be, nor should it be construed to be, legal or tax advice to any particular Holder. Accordingly, Holders should consult their own tax advisors with respect to their particular circumstances.

Allocation of Cost

A Holder who acquires Units pursuant to this Offering will be required to allocate the purchase price paid for each Unit on a reasonable basis between the Unit Share and the one-half Warrant comprising each Unit in order to determine their respective costs to such Holder for the purposes of the Tax Act.

For its purposes, the Company has advised counsel that, of the Cdn.\$5.00 subscription price for each Unit, it intends to allocate approximately Cdn.\$4.91 to each Unit Share and Cdn.\$0.09 to each one-half Warrant and believes that such allocation is reasonable. The Company's allocation, however, is not binding on the CRA or on a Holder.

The adjusted cost base to a Holder of a Unit Share comprising a part of each Unit acquired pursuant to this Offering will be determined by averaging the cost of such Unit Share with the adjusted cost base to such Holder of all other Common Shares (if any) held by the Holder as capital property immediately prior to the acquisition.

Exercise of Warrants

No gain or loss will be realized by a Holder of a Warrant upon the exercise of such Warrant. When a Warrant is exercised, the Holder's cost of the Common Share acquired thereby will be equal to the adjusted cost base of the Warrant to such Holder, plus the amount paid on the exercise of the Warrant. For the purpose of computing the adjusted cost base to a Holder of each Common Share acquired on the exercise of a Warrant, the cost of such Common Share must be averaged with the adjusted cost base to such Holder of all other Common Shares (if any) held by the Holder as capital property immediately prior to the acquisition upon such exercise of a Warrant.

Holders Resident in Canada

This section of the summary applies to a Holder who, at all relevant times, is, or is deemed to be, resident in Canada for the purposes of the Tax Act (a "Resident Holder"). A Resident Holder whose Unit Shares might not otherwise qualify as capital property may be entitled to make the irrevocable election provided by subsection 39(4) of the Tax Act to have the Unit Shares and every other "Canadian security" (as defined in the Tax Act) owned by such Resident Holder in the taxation year of

the election and in all subsequent taxation years deemed to be capital property. Resident Holders should consult their own tax advisors for advice as to whether an election under subsection 39(4) of the Tax Act is available and/or advisable in their particular circumstances. Such election is not available in respect of Warrants.

Expiry of Warrants

The expiry of an unexercised Warrant will generally give rise to a capital loss equal to the adjusted cost base to the Resident Holder of such expired Warrant. The tax treatment of capital losses is discussed in greater detail below under the heading "*Holders Resident in Canada Taxable Capital Gains and Losses*".

Dividends

A Resident Holder will be required to include in computing its income for a taxation year any taxable dividends received or deemed to be received on the Unit Shares. In the case of a Resident Holder that is an individual (other than certain trusts), such dividends will be subject to the gross-up and dividend tax credit rules applicable to taxable dividends received from taxable Canadian corporations. Taxable dividends received from the Company which are designated by the Company as "eligible dividends" will be subject to an enhanced gross-up and dividend tax credit regime in accordance with the rules in the Tax Act. In the case of a Resident Holder that is a corporation, the amount of any such taxable dividend that is included in its income for a taxation year will generally be deductible in computing its taxable income for that taxation year.

A Resident Holder that is a "private corporation" or a "subject corporation", as defined in the Tax Act, will generally be liable to pay a refundable tax of $33^{1/3}\%$ under Part IV of the Tax Act on dividends received or deemed to be received on the Unit Shares to the extent such dividends are deductible in computing the Resident Holder's taxable income for the year. This tax will generally be refunded to the corporation at a rate of \$1.00 for every \$3.00 of taxable dividends paid while it is a private corporation or a subject corporation.

Taxable dividends received by a Resident Holder who is an individual (other than certain trusts) may result in such Resident Holder being liable for alternative minimum tax under the Tax Act. Resident Holders that are individuals should consult their own tax advisors in this regard.

Taxable Capital Gains and Losses

A Resident Holder who disposes of or is deemed to have disposed of a Unit Share or Warrant (other than a disposition arising on the exercise of a Warrant) will generally realize a capital gain (or capital loss) in the taxation year of the disposition equal to the amount by which the proceeds of disposition, net of any reasonable costs of disposition, are greater (or are less) than the adjusted cost base to the Resident Holder of the Unit Share or Warrant immediately before the disposition or deemed disposition.

A Resident Holder will generally be required to include in computing its income for the taxation year of disposition, one-half of the amount of any capital gain (a "taxable capital gain") realized in such year. Subject to and in accordance with the provisions of the Tax Act, a Resident Holder will generally be required to deduct one-half of the amount of any capital loss (an "allowable capital loss") against taxable capital gains realized in the taxation year of disposition. Allowable capital losses in excess of taxable capital gains for the taxation year of disposition generally may be carried back and deducted in any of the three preceding taxation years or carried forward and deducted in any subsequent taxation year against net taxable capital gains realized in such years, to the extent and under the circumstances specified in the Tax Act.

The amount of any capital loss realized on the disposition or deemed disposition of a Unit Share by a Resident Holder that is a corporation may, in certain circumstances, be reduced by the amount of

dividends received or deemed to have been received by it on such Unit Shares to the extent and under the circumstances specified in the Tax Act. Similar rules may apply where a Resident Holder that is a corporation is a member of a partnership or a beneficiary of a trust that owns Unit Shares or where a partnership or trust, of which a corporation is a member or a beneficiary, is a member of a partnership or a beneficiary of a trust that owns Unit Shares. Resident Holders to whom these rules may be relevant should consult their own tax advisors.

Capital gains realized by a Resident Holder who is an individual (other than certain trusts) may result in such Resident Holder being liable for alternative minimum tax under the Tax Act. Resident Holders that are individuals should consult their own tax advisors in this regard.

Additional Refundable Tax

A Resident Holder that is throughout the relevant taxation year a "Canadian-controlled private corporation" (as defined in the Tax Act) may be liable to pay a refundable tax of $6^2/3\%$ on its "aggregate investment income" (as defined in the Tax Act) for the year, including taxable capital gains realized on the disposition of Unit Shares or Warrants as well as dividends received or deemed to have been received on Unit Shares (other than dividends that are deductible in computing such Resident Holder's taxable income).

Holders Not Resident in Canada

This portion of the summary is generally applicable to a Holder who, at all relevant times, for purposes of the Tax Act: (i) is not, and is not deemed to be, resident in Canada; and (ii) does not use or hold (and will not be deemed to use or hold) the Unit Shares or Warrants in connection with carrying on a business in Canada (a "Non-Resident Holder"). This summary does not apply to a Non-Resident Holder that carries on, or is deemed to carry on, an insurance business in Canada and elsewhere and such Holders should consult their own tax advisors.

Dividends

Dividends on the Unit Shares paid or credited or deemed to be paid or credited by the Company to a Non-Resident Holder will generally be subject to Canadian withholding tax at the rate of 25%, subject to any reduction in the rate of withholding to which the Non-Resident Holder is entitled under any applicable income tax convention between Canada and the country in which the Non-Resident Holder is resident. For example, where a Non-Resident Holder is a resident of the United States, is fully entitled to the benefits under the *Canada-United States Income Tax Convention (1980)* and is the beneficial owner of the dividend, the applicable rate of Canadian withholding tax on dividends is generally reduced to 15%.

Dispositions

A Non-Resident Holder will not be subject to tax under the Tax Act in respect of any capital gain realized on a disposition or deemed disposition of a Unit Share or Warrant unless the Unit Share or Warrant (as applicable) is, or is deemed to be, "taxable Canadian property" of the Non-Resident Holder for the purposes of the Tax Act and the Non-Resident Holder is not entitled to an exemption under an applicable income tax convention between Canada and the country in which the Non-Resident Holder is resident.

Generally, a Unit Share or Warrant will not constitute taxable Canadian property of a Non-Resident Holder provided that: (i) the Unit Shares, or Common Shares issuable upon the exercise of a Warrant (as applicable) are listed on a "designated stock exchange" for the purposes of the Tax Act (which currently includes the TSX) at the time of disposition or deemed disposition, and (ii) at no time during the 60 month period immediately preceding the disposition or deemed disposition of the Unit Share or Warrant (as applicable) were 25% or more of the issued shares of any class or series

of the capital stock of the Company owned by the Non-Resident Holder, by persons with whom the Non-Resident Holder did not deal at arm's length, or by the Non-Resident Holder together with such persons. Under Proposed Amendments announced by the Minister of Finance (Canada) on March 4, 2010, Unit Shares listed on a "designated stock exchange" and Warrants to acquire Common Shares listed on a "designated stock exchange" and Warrants to acquire Common Shares listed on a "designated stock exchange" of a Non-Resident Holder unless, at any time during the 60 month period immediately preceding the disposition or deemed disposition of the Unit Share or Warrant (as applicable), both (i) 25% or more of the issued shares of any class or series of the capital stock of the Company were owned by or belonged to one or any combination of the Non-Resident Holder, and persons with whom the Non-Resident Holder did not deal at arm's length, and (ii) more than 50% of the fair market value of the Unit Share, or Common Share issuable upon the exercise of the Warrant (as applicable), was derived directly or indirectly from one or any combination of real or immovable property situated in Canada, Canadian resource properties (as defined in the Tax Act) and options in respect of, interests in, or civil law rights in, any such properties. In addition to the foregoing, certain provisions of the Tax Act may deem a Unit Share or Warrant to be "taxable Canadian property" of a Non-Resident Holder in specific circumstances.

In cases where a Non-Resident Holder disposes or is deemed to have disposed of a Unit Share or Warrant that is, or is deemed to be, taxable Canadian property to that Non-Resident Holder, and the Non-Resident Holder is not entitled to an exemption under an applicable income tax convention, the consequences described under the heading "*Holders Resident in Canada Taxable Capital Gains and Losses*" will generally be applicable to such disposition. Such Non-Resident Holders should consult their own tax advisors.

United States Federal Income Tax Considerations

The following is a summary of the material United States federal income tax considerations relating to the ownership and disposition of the Common Shares and Warrants acquired by a U.S. Holder (as defined below) pursuant to this Offering. The discussion below is based upon the provisions of the Internal Revenue Code of 1986, as amended (the "Code"), Treasury regulations promulgated thereunder, Internal Revenue Service ("IRS") rulings, judicial decisions and the *Canada-United States Income Tax Convention (1980)* (the "Convention"), all as in effect as of the date hereof, all of which may be repealed, revoked or modified (possibly with retroactive effect) so as to result in United States federal income tax consequences different from those discussed below.

This summary is applicable to U.S. Holders who are residents of the United States for purposes of the Convention and who qualify for the full benefits of the Convention. Except where expressly noted, it deals only with Units held as "capital assets" (generally, property held for investment purposes) and does not deal with U.S. Holders subject to special tax rules, such as brokers, dealers in securities or currencies, financial institutions, tax-exempt entities or qualified retirement plans, insurance companies, persons holding Units as part of a hedging, integration, conversion or constructive sale transaction or a straddle, persons who own or have owned (or who are deemed to own or have owned for United States federal income tax purposes) 10% or more of the total combined voting power of the Company's stock, traders who elect to mark-to-market their securities, persons whose "functional currency" is not the United States dollar, or persons owning (either alone or with others that they do not deal with at arm's length) 25% or more of the issued shares of any class of the Company's capital stock within 5 years of the disposition of Units. This discussion also does not address any United States federal income tax consequences to any person who owns an interest in any entity that holds Units. Furthermore, this summary does not address alternative minimum taxes, or any aspect of foreign, state, local, estate or gift taxation.

PERSONS CONSIDERING THE PURCHASE, OWNERSHIP OR DISPOSITION OF COMMON SHARES OR WARRANTS SHOULD CONSULT THEIR OWN TAX ADVISORS CONCERNING THE UNITED STATES FEDERAL INCOME TAX CONSEQUENCES IN LIGHT

OF THEIR PARTICULAR SITUATIONS, AS WELL AS ANY TAX CONSEQUENCES ARISING UNDER THE LAWS OF ANY OTHER JURISDICTION.

As used herein, the term "U.S. Holder" means a beneficial holder of Units that is for United States federal income tax purposes (i) a citizen or individual resident of the United States, (ii) a corporation (or any entity that is treated as a corporation for United States federal income tax purposes) created or organized in or under the laws of the United States or any political subdivision thereof, (iii) an estate the income of which is subject to United States federal income taxation regardless of its source, or (iv) a trust (X) that is subject to the supervision of a court within the United States and the control of one or more United States persons or (Y) that has an election in effect under applicable U.S. Treasury regulations to be treated as a United States person.

If a pass-through entity, including a partnership or other entity taxable as a partnership for United States federal income tax purposes, holds Units, the United States federal income tax treatment of an owner or partner generally will depend on the status of the owner or partner and the activities of the pass-through entity. A U.S. person that is an owner or partner of the pass-through entity holding Units should consult its own tax advisor.

Treatment of Units

Each Unit consists of a Common Share and a Warrant and will be treated as two separate instruments for United States federal income tax purposes. The amount paid for a Unit must be allocated between the Common Share and the Warrant based on their respective fair market values at the time of issuance, and the initial tax basis of each will equal the amount so allocated. For its purposes, the Company has advised counsel that, of the Cdn.\$5.00 subscription price for each Unit, it intends to allocate approximately Cdn.\$4.91 to each Common Share and Cdn.\$0.09 to each Warrant and believes that such allocation is reasonable. However, the IRS will not be bound by the Company's allocation of the purchase price for the Units, and therefore, the IRS or a U.S. court may not respect the allocation set forth above. Each U.S. Holder should consult its own tax advisor regarding the allocation of the purchase price for the Units purchased in the Offering. The holding period for the Common Shares and Warrants will begin on the day after the date of acquisition.

Common Shares

Distributions

The gross amount of any distribution received by a U.S. Holder with respect to Common Shares (including amounts withheld to pay Canadian withholding taxes) will be included in the gross income of such U.S. Holder, as a dividend, to the extent attributable to current or accumulated earnings and profits of the Company, as determined under United States federal income tax principles. The Company does not intend to calculate its earnings and profits under United States federal income tax rules. Accordingly, U.S. Holders should expect that a distribution generally will be treated as a dividend for United States federal income tax purposes. Provided that the Company is not treated as a passive foreign investment company for the taxable years ending December 31, 2009 and 2010, the Company believes that it is considered to be a "qualified foreign corporation," and therefore distributions, if any, to non-corporate U.S. Holders (including individuals) that are treated as dividends should qualify for a reduced rate of tax for dividends received on or before December 31, 2010. If the Company is a passive foreign investment company under the rules discussed below, distributions treated as dividends will be taxable at the higher ordinary income tax rates. Dividends on Common Shares will not be eligible for the dividends received deduction allowed to corporations under the Code.

The amount of any dividend paid in Canadian dollars (including amounts withheld to pay Canadian withholding taxes) will equal the United States dollar value of the Canadian dollars calculated by reference to the exchange rate in effect on the date the dividend is received by the U.S. Holder, regardless of whether the Canadian dollars are converted into United States dollars. If the

Canadian dollars received as a dividend are converted into United States dollars on the date of receipt, the U.S. Holder generally should not be required to recognize foreign currency gains or losses in respect of the dividend income. If the Canadian dollars received as a dividend are not converted into United States dollars on the date of receipt, a U.S. Holder will have a tax basis in the Canadian dollars equal to their United States dollar value on the date of receipt. Any gain or loss realized on a subsequent conversion or other disposition of the Canadian dollars by a U.S. Holder will be treated as United States source ordinary income or loss.

The maximum rate of Canadian withholding tax on dividends paid to a U.S. Holder pursuant to the Convention currently is 15%. A U.S. Holder may be entitled to deduct or credit such tax, subject to applicable limitations in the Code. For purposes of calculating the foreign tax credit, dividends paid on the Common Shares generally will be treated as income from foreign sources and generally will constitute "passive category income." The rules governing the foreign tax credit are complex. U.S. Holders are urged to consult their own tax advisors regarding the availability of the foreign tax credit under their particular circumstances.

Sale, Exchange or Other Taxable Disposition

A U.S. Holder will recognize gain or loss on the sale, exchange or other taxable disposition of Common Shares in an amount equal to the difference between the amount realized for the Common Shares and the U.S. Holder's adjusted tax basis in the Common Shares. Subject to the discussion below under "Passive Foreign Investment Company Rules," the gain or loss will be capital gain or loss. Capital gains of non-corporate U.S. Holders derived with respect to capital assets held for more than one year are eligible for reduced rates of taxation. The deductibility of capital losses is subject to limitations. Any capital gain or loss recognized by a U.S. Holder generally will be treated as United States source gain or loss for United States foreign tax credit purposes.

Warrants

Exercise

A U.S. Holder may exercise Warrants only in limited circumstances and for a limited period as described under "Description of Share Capital Warrants." A U.S. Holder generally will not recognize gain or loss on the exercise of a Warrant and related receipt of a Common Share. A U.S. Holder's initial tax basis in the Common Share received on the exercise of a Warrant generally should be equal to the sum of (a) the U.S. Holder's tax basis in such Warrant plus (b) the exercise price paid by the U.S. Holder on the exercise of the Warrant. A U.S. Holder's holding period for the Common Share received on the exercise of a Warrant generally should begin on the day after the date that the Warrant is exercised.

In certain limited circumstances, a U.S. Holder may be permitted to undertake a cashless exercise of Warrants into Warrant Shares. The U.S. federal income tax treatment of a cashless exercise of Warrants into Warrant Shares is unclear, and the tax consequences of a cashless exercise could differ from the consequences upon the exercise of a Warrant described in the preceding paragraph. U.S. Holders should consult their own tax advisors regarding the U.S. federal income tax consequences of a cashless exercise of Warrants.

Sale, Exchange or Other Taxable Disposition

A U.S. Holder generally will recognize gain or loss on the sale, exchange or other taxable disposition of a Warrant in an amount equal to the difference between the amount realized for the Warrant and the U.S. Holder's adjusted tax basis in the Warrant. Subject to the discussion below under "Passive Foreign Investment Company Rules," the gain or loss will be capital gain or loss. Capital gains of non-corporate U.S. Holders derived with respect to capital assets held for more than one year are eligible for reduced rates of taxation. The deductibility of capital losses is subject to limitations. Any



capital gain or loss recognized by a U.S. Holder generally will be treated as United States source gain or loss for United States foreign tax credit purposes.

Lapse

Upon the lapse or expiration of a Warrant, a U.S. Holder will recognize a loss in an amount equal to its adjusted tax basis in the Warrant. Subject to the discussion below under "Passive Foreign Investment Company Rules," any such loss should be a capital loss. Deductions for capital losses are subject to complex limitations under the Code. Any capital loss recognized by a U.S. Holder will generally be treated as United States source loss for United States foreign tax credit purposes.

Certain Adjustments to the Warrants

The number of Common Shares issuable upon exercise of the Warrants and/or the exercise price per Common Share may be adjusted in certain circumstances. See "Description of Share Capital Warrants." Under Section 305 of the Code, an adjustment to the number of Common Shares that will be issued on the exercise of the Warrants, or an adjustment to the exercise price of the Warrants, may be treated as a constructive distribution to a U.S. Holder of the Warrants if, and to the extent that, such adjustment has the effect of increasing such U.S. Holder's proportionate interest in the earnings and profits or assets of the Company, depending on the circumstances of such adjustment (for example, if such adjustment is to compensate for a distribution of cash or other property to shareholders of the Company). Any constructive distributions generally will be taxable as a distribution, as described above under "Common Shares Distributions." However, adjustments to the exercise price of the Warrants made pursuant to a bona fide reasonable adjustment formula that has the effect of preventing the dilution of the interest of the holders of Warrants generally will not be considered to result in a constructive distribution to a U.S. Holder of Warrants. U.S. Holders should carefully review the conversion rate adjustment provisions and consult their own tax advisors with respect to the tax consequences of any such adjustment.

Passive Foreign Investment Company Rules

Generally adverse United States federal income tax rules apply to U.S. Holders owning shares of a PFIC. A non-U.S. corporation generally will be classified as a PFIC for United States federal income tax purposes in any taxable year in which, after applying relevant look-through rules with respect to the income and assets of subsidiaries, either at least 75% of its gross income is "passive income" (the "income test"), or on average at least 50% of the gross value of its assets is attributable to assets that produce passive income or are held for the production of passive income (the "asset test"). For this purpose, passive income generally includes, among other things, dividends, interest, certain rents and royalties, certain gains from the sales of commodities, and gains from the disposition of passive assets. However, passive income does not include gains from the sale of commodities that arise in the active conduct of a commodities business by a non-U.S. corporation, provided that certain other requirements are satisfied.

The Company believes that it was not a PFIC for the taxable year ending December 31, 2009 and expects that it will not be a PFIC for the current year and will not be a PFIC for subsequent taxable years. However, because the PFIC determination is made annually at the close of the taxable year in question on the basis of facts and circumstances that may be beyond the Company's control and because the principles and methodology for applying the PFIC tests are not entirely clear, there can be no assurance that the Company will not be a PFIC in the current or subsequent taxable years.

If the Company were a PFIC in any taxable year during a U.S. Holder's holding period for Common Shares, the U.S. Holder generally would be subject to special rules with respect to "excess distributions" made by the Company on the Common Shares and with respect to gain from the sale, exchange or disposition (including a pledge) of Common Shares or Warrants. An "excess distribution"

generally is defined as the excess of distributions with respect to the Common Shares received by a U.S Holder in any taxable year over 125% of the average annual distributions the U.S. Holder has received from the Company during the shorter of the three preceding taxable years, or the U.S. Holder's holding period for the Common Shares. Generally, a U.S. Holder would be required to allocate any excess distribution or gain from the sale, exchange or disposition of the Common Shares or Warrants ratably over its holding period for the Common Shares. The amounts allocated to the taxable year of the sale, exchange or disposition and to any year before the Company became a PFIC would be taxed as ordinary income. The amount allocated to each other taxable year would be subject to tax at the highest tax rate in effect for individuals or corporations, as appropriate, for the other taxable year, and an interest charge would be imposed on the amount allocated to the taxable year. These rules would apply to a U.S. Holder that held Common Shares or Warrants during any year in which the Company was a PFIC, even if the Company was not a PFIC in the year in which the U.S. Holder sold Common Shares or Warrants or received an excess distribution in respect of its Common Shares.

If the Company were a PFIC in any taxable year, then, provided certain requirements were met, a U.S. Holder might be able to make a mark-to-market election that could alleviate certain of the tax consequences referred to above. A qualified electing fund election would not be available to U.S. Holders because the Company does not intend to provide the necessary information to allow U.S. Holders to make such an election for any tax year in which it were to be a PFIC. U.S. Holders are urged to consult their own tax advisors regarding the tax consequences that would arise if the Company were treated as a PFIC for any year, including how the PFIC rules would apply to Common Shares acquired on exercise of the Warrants, any applicable information reporting requirements and the availability of any elections that may help mitigate the tax consequences to a U.S. Holder if the Company were a PFIC.

Information Reporting and Backup Withholding

In general, information reporting requirements will apply to the payment of dividends on the Common Shares or the proceeds received on the sale, exchange, or other taxable disposition of Common Shares or Warrants paid within the United States (and in certain cases, outside the United States) to U.S. Holders other than certain exempt recipients (such as corporations). In addition, a backup withholding tax (currently imposed at a rate of 28%) may apply to such amounts if the U.S. Holder fails to provide an accurate taxpayer identification number, or is notified by the IRS that it has failed to report dividends or interest required to be shown on its United States federal income tax returns. The amount of any backup withholding from a payment to a U.S. Holder generally will be allowed as a credit against the U.S. Holder's United States federal income tax liability, and may entitle the U.S. Holder to a refund, provided that the required information is provided to the IRS in a timely manner.

THE ABOVE SUMMARY IS NOT INTENDED TO CONSTITUTE A COMPLETE ANALYSIS OF ALL TAX CONSEQUENCES RELATING TO THE PURCHASE, OWNERSHIP AND DISPOSITION OF THE UNITS. EACH PROSPECTIVE INVESTOR SHOULD CONSULT WITH ITS OWN TAX ADVISOR CONCERNING THE TAX CONSEQUENCES OF ITS PARTICULAR SITUATION.

UNDERWRITING

The Underwriters have agreed to purchase all of the Units sold under the underwriting agreement dated April 21, 2010 if any of the Units are purchased. The obligations of the Underwriters under the underwriting agreement may be terminated at their discretion upon the occurrence of certain stated events.

The Offering is being made concurrently in all of the provinces of Canada and in the United States pursuant to the multi-jurisdictional disclosure system implemented by the securities regulatory authorities in the United States and Canada. The Units sold under the underwriting agreement will be offered in the United States and Canada through the Underwriters either directly or through their respective U.S. or Canadian broker-dealer affiliates. No Units will be offered in Canada through Knight Capital Markets LLC. Subject to applicable law, the Underwriters may offer the Units outside of Canada and the United States.

We have agreed to indemnify the Underwriters against certain liabilities, including liabilities under the U.S. Securities Act of 1933, as amended, and applicable Canadian securities legislation, or to contribute to payments that the Underwriters may be required to make in respect of those liabilities.

The Underwriters are offering the Units, subject to prior sale, if, as and when issued to and accepted by them, subject to approval of certain legal matters, including the validity of the Units, and other conditions contained in the underwriting agreement, such as the receipt by the Underwriters of officer's certificates and legal opinions. The Underwriters reserve the right to reject orders in whole or in part.

Certificates representing the Unit Shares and Warrants sold under the Offering will be issued in registered form to CDS or its nominee on the closing date of the Offering. Transfers of ownership of Unit Shares and Warrants will be effected through records maintained by participants in the CDS depository service ("CDS Participants"), which include securities brokers and dealers, banks and trust companies. Indirect access to the CDS book entry system is also available to other institutions that maintain custodial relationships with a CDS Participant, either directly or indirectly. Each purchaser of Units will receive a customer confirmation of purchase from the CDS Participant from or through which such Units are purchased in accordance with the practices and procedures of such CDS Participant.

It is expected that delivery of the Unit Shares and Warrants comprising the Units offered hereby will be made against payment therefor on or about the closing date specified on the cover page of this prospectus supplement, which will be more than three business days following the date of this prospectus supplement (this settlement cycle being referred to as "T+3"). Under Rule 15c6-1 under the Exchange Act and the rules of the TSX, trades in the secondary market are generally required to settle in three business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade their Unit Shares or Warrants prior to the closing date specified on the cover page of this prospectus supplement will be required, by virtue of the fact that the Unit Shares and Warrants will not settle in T+3, to specify an alternate settlement cycle at the time of any such trade to prevent a failed settlement. Purchasers of Units who wish to trade their Unit Shares and Warrants prior to the closing date specified on the cover page of this prospectus supplement should consult their own advisors. There can be no assurance that the Offering will close.

Commissions

The Underwriters have advised us that they propose initially to offer the Units to the public at the public offering price on the cover page of this prospectus supplement. If all of the Units are not sold at the initial public offering price after the Underwriters have made a reasonable effort to sell all of the Units at the initial public offering price, the representative may change the offering price and the other

selling terms to an amount not greater than the initial public offering price disclosed in this prospectus supplement, and the compensation realized by the Underwriters will be decreased by the amount that the aggregate price paid by the purchasers for the Units is less than the gross proceeds paid by the Underwriters to us (which will not affect the price paid to the Company).

The following table shows the public offering price, the Underwriters' Fee and proceeds before expenses to us. The information assumes either no exercise or full exercise by the Underwriters of their overallotment option. The public offering price per Unit was determined by negotiation between us and the Underwriters.

| | Per Unit | Without Option | With Option |
|--------------------------------------|------------|------------------|-------------------|
| Public offering price | Cdn.\$5.00 | Cdn.\$87,000,000 | Cdn.\$100,000,000 |
| Underwriters' Fee | Cdn.\$0.25 | Cdn.\$4,350,000 | Cdn.\$5,000,000 |
| Net proceeds, before expenses, to us | Cdn.\$4.75 | Cdn.\$82,650,000 | Cdn.\$95,000,000 |

We have also agreed to reimburse the Underwriters for reasonable, out-of-pocket expenses incurred by them with respect to this offering, including the reasonable and documented fees and disbursements of Canadian and U.S. counsel to the Underwriters up to a maximum of Cdn.\$150,000, and any taxes payable thereon.

The expenses of the Offering payable by us, not including the Underwriters' Fee, are estimated at approximately Cdn.\$700,000.

Overallotment Option

We have granted an option to the Underwriters to purchase up to 2,600,000 additional Units at the public offering price less the Underwriters' Fee. The Underwriters may exercise their option for 30 days from the date of this prospectus supplement solely to cover any overallotments. If the Underwriters exercise this option, each will be obligated, subject to conditions contained in the underwriting agreement, to purchase a number of additional Units proportionate to that Underwriter's initial amount reflected in the above table. Under applicable Canadian securities laws, this prospectus supplement and the accompanying prospectus also qualify the overallotment option and the distribution of the additional Units issuable upon exercise of the overallotment option.

No Sales of Similar Securities

We have agreed not to offer, sell, contract to sell or otherwise issue any common shares or securities exchangeable or convertible into common shares, without the prior written consent of Cormark Securities Inc., for a period of 90 days following the closing date of this offering, subject to certain exceptions, including in connection with an acquisition of shares or assets of an arms-length person that does not result in a change of control of the Company. In addition, we have agreed to use our reasonable best efforts to cause all of our officers and directors to enter into lock-up agreements with the Underwriters. Under those lock-up agreements, those holders of Common Shares may not, directly or indirectly, offer, sell, contract to sell, pledge or otherwise dispose of or hedge any Common Shares or securities convertible into or exchangeable for Common Shares without the prior written consent of Cormark Securities Inc., for a period of 90 days, subject to an 18-day extension under certain circumstances, from the closing date of this Offering. This consent may be given at any time without public notice.

NYSE Amex and TSX Listings

The outstanding Common Shares are listed on the NYSE Amex under the symbol "PAL" and on the TSX under the symbol "PDL." The Company has applied to list the Unit Shares and Common

Shares issuable on exercise of the Warrants on the NYSE Amex and the TSX and the Warrants on the TSX. Listing will be subject to the Company fulfilling all of the listing requirements of the NYSE Amex and the TSX, including, in the case of the Warrants, distribution to a minimum number of public securityholders. There is currently no market through which the Warrants may be sold and purchasers may not be able to resell the Warrants purchased in the Offering.

Price Stabilization and Short Positions

Pursuant to the rules of certain Canadian provincial securities commissions and the Universal Market Integrity Rules for Canadian marketplaces, the Underwriters may not, throughout the period of distribution, bid for or purchase Common Shares or Warrants. The foregoing restriction is subject to certain exceptions for bids or purchases made through the facilities of the TSX or NYSE Amex, in accordance with the Universal Market Integrity Rules of the Investment Industry Regulatory Organization of Canada, including, (a) market stabilization or market balancing activities on the TSX or NYSE Amex where the bid for or purchase of the Common Shares or Warrants is for the purpose of maintaining a fair and orderly market in the Common Shares or Warrants, subject to price limitations applicable to such bids or purchases, (b) a bid or purchase on behalf of a client, other than certain prescribed clients, provided that the client's order was not solicited by the Underwriters, or if the client's order was solicited, the solicitation occurred before the commencement of a prescribed restricted period, and (c) a bid or purchase to cover a short position entered into prior to the commencement of a prescribed restricted period.

Until the distribution of the Units is completed, the rules of the SEC may limit the Underwriters and selling group members from bidding for and purchasing Common Shares or Warrants. However, the representative of the Underwriters may engage in transactions that stabilize the price of the Common Shares or Warrants, such as bids or purchases to peg, fix or maintain that price.

If the Underwriters create a short position in the Common Shares or Warrants in connection with the Offering, i.e., if they sell more Units than are listed on the cover of this prospectus supplement, the representative may reduce that short position by purchasing Common Shares or Warrants in the open market, subject to certain price limitations. The representative may also elect to reduce any short position by exercising all or part of the overallotment option described above. Purchases of Common Shares or Warrants to stabilize the price or to reduce a short position may cause the price of the Common Shares or Warrants to be higher than it might be in the absence of such purchases.

Neither we nor any of the Underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of the Common Shares or Warrants. In addition, neither we nor any of the Underwriters make any representation that the Underwriters will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

Other Relationships

Some of the Underwriters and their affiliates have engaged in, and may in the future engage in, investment banking and other commercial dealings in the ordinary course of business with us. They have received customary fees and commissions for these transactions.

Notice to Prospective Investors in the European Economic Area

In relation to each member state of the European Economic Area (the "EEA") that has implemented the Prospectus Directive (each, a "relevant member state"), with effect from, and including, the date on which the Prospectus Directive is implemented in the relevant member state, an offer to the public of any Units which are the subject of the Offering may not be made in that relevant member state prior to the publication of a prospectus in relation to such Units that has been approved

by the competent authority in that relevant member state or, where appropriate, approved in another relevant member state and notified to the competent authority in that relevant member state, all in accordance with the Prospectus Directive, except that an offer to the public in that relevant member state of Units may be made at any time under the following exemptions under the Prospectus Directive, if they have been implemented in that relevant member state:

(a)

to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities;

(b)

to any legal entity which has two or more of (i) an average of at least 250 employees during the last financial year; (ii) a total balance sheet of more than \notin 43,000,000; and (iii) an annual net turnover of more than \notin 50,000,000, as shown in its last annual or consolidated accounts;

(c)

to fewer than 100 natural or legal persons (other than qualified investors as defined in the Prospectus Directive) subject to obtaining the prior consent of the representative for any such offer; or

(d)

in any other circumstances falling within Article 3(2) of the Prospectus Directive,

provided that no such offer of Units shall result in a requirement for the publication by us or any Underwriter of a prospectus pursuant to Article 3 of the Prospectus Directive.

For purposes of this notice, the expression an "offer to the public" in relation to any Units in any relevant member state means the communication in any form and by any means of sufficient information on the terms of the offer and any Units to be offered so as to enable an investor to decide to purchase or subscribe for any Units, as the expression may be varied in that member state by any measure implementing the Prospectus Directive in that member state, and the expression "Prospectus Directive" means Directive 2003/71/EC and includes any relevant implementing measure in each relevant member state.

Each purchaser of Units described in this prospectus supplement located within a relevant member state will be deemed to have represented, acknowledged and agreed that it is a "qualified investor" within the meaning of Article 2(1)(e) of the Prospectus Directive.

The sellers of the Units have not authorized and do not authorize the making of any offer of the Units in the EEA through any financial intermediary on their behalf, other than offers made by the Underwriters and their respective affiliates with a view to the final placement of the Units as contemplated in this prospectus supplement. Accordingly, no purchaser of the Units, other than the Underwriters and their respective affiliates, is authorized to make any further offer in the EEA of the Units on behalf of the sellers or the Underwriters.

Notice to Prospective Investors in the United Kingdom

This prospectus supplement is only being distributed to, and is only directed at, persons who (i) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "financial promotion order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations, etc") of the financial promotion order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000, as amended) in connection with the issue or sale of the Units may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This prospectus supplement is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons; and any investment or investment activity to which this document relates is available only to relevant persons and will be engaged in only with relevant persons.

Notice to Prospective Investors in France

Neither this prospectus supplement nor any other offering material relating to the Units offered hereby has been submitted to the clearance procedures of the *Autorité des marchés financiers* or by the competent authority of another member state of the European Economic Area and notified to the *Autorité des marchés financiers*. The Units have not been offered or sold and will not be offered or sold, directly or indirectly, to the public in France. Neither this prospectus supplement nor any other offering material relating to the Units has been or will be:

released, issued, distributed or caused to be released, issued or distributed to the public in France; or

used in connection with any offer for subscription or sale of the Units to the public in France.

Such offers, sales and distributions will be made in France only:

to qualified investors (*investisseurs qualifiés*) and/or to a restricted circle of investors (*cercle restraint d'investisseurs*), in each case investing for their own account, all as defined in, and in accordance with, Article L.411-2, D.411-1, D.411-2, D.734-1, D.734-1, D.754-1 and D.764-1 of the French *Code monétaire et financier*; or

to investment services providers authorized to engage in portfolio management on behalf of third parties; or

in a transaction that, in accordance with article L.411-2-II-1°-or-2°-or 3° of the French *Code monétaire et financier* and article 211-2 of the General Regulations (*Règlement Général*) of the *Autorité des marchés financiers*, does not constitute a public offer (*appel public à l'épargne*).

The Units offered hereby may be resold, directly or indirectly, only in compliance with Articles L.411-1, L.411-2, L.412-1 and L.621-8 through L.621-8-3 of the French *Code monétaire et financier*.

LEGAL MATTERS

Certain legal matters in connection with the Offering will be passed upon on behalf of the Company by Stikeman Elliott LLP with respect to Canadian legal matters, and by Skadden, Arps, Slate, Meagher & Flom LLP with respect to United States legal matters, and on behalf of the Underwriters by Fasken Martineau DuMoulin LLP with respect to Canadian legal matters, and by Dorsey & Whitney LLP with respect to United States legal matters. As at the date hereof, the partners and associates of Stikeman Elliott LLP and Fasken Martineau DuMoulin LLP as a group beneficially own, directly or indirectly, less than one percent of the outstanding securities of the Company.

AUDITORS, TRANSFER AGENT AND REGISTRAR

The Company's auditors are KPMG LLP, Chartered Accountants, Bay Adelaide Centre, Suite 4600, 333 Bay Street, Toronto, Ontario M5H 2S5. KPMG LLP reports that it is independent of the Company in accordance with the rules of professional conduct of the Institute of Chartered Accountants of Ontario. KPMG LLP is registered with the Public Company Accounting Oversight Board (United States).

Computershare Investor Services Inc. is the registrar and transfer agent of the Common Shares in Canada, and Computershare Trust Company, N.A. is the co-transfer agent for the Common Shares in the United States. Computershare Trust Company of Canada is the trustee and transfer agent for the Warrants.

EXPERTS

Information relating to the Company's mineral properties in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein has been derived from reports prepared by Scott Wilson Roscoe Postle Associates Inc., Deborah A. McCombe, Ian T. Blakley, Richard E. Routledge, Jason J. Cox, Fred H. Brown, Laila Sedore (Potvin), Des Cullen, Vincent Jourdain, Bill Stone, John Caldbick, InnovExplo, Bruno Turcotte and Carl Pelletier and has been included in reliance on such persons' expertise. Each of these individuals is a qualified person as such term is defined in NI 43-101 and, with the exception of Laila Sedore (Potvin) who was an employee of the Company at the time of her report and Vincent Jourdain and John Caldbick who are employees of the Company, is independent from the Company.

None of Scott Wilson Roscoe Postle Associates Inc., Deborah A. McCombe, Ian T. Blakley, Richard E. Routledge, Jason J. Cox, Fred H. Brown, Laila Sedore (Potvin), Des Cullen, Vincent Jourdain, Bill Stone, John Caldbick, InnovExplo, Bruno Turcotte and Carl Pelletier, each being companies or persons who have prepared or supervised the preparation of reports relating to the Company's mineral properties, or any director, officer, employee or partner thereof, as applicable, received or has received a direct or indirect interest in the property of the Company or of any associate or affiliate of the Company. To the knowledge of the Company, as at the date hereof, the aforementioned persons and persons at the companies specified above who participated in the preparation of such reports, as a group, beneficially own, directly or indirectly, less than one percent of the outstanding securities of the Company.

Neither the aforementioned persons, nor any director, officer, employee or partner, as applicable, of the aforementioned companies or partnerships, is currently expected to be elected, appointed or employed as a director, officer or employee of the Company or of any associate or affiliate of the Company.

DOCUMENTS FILED AS PART OF THE REGISTRATION STATEMENT

In addition to the documents specified in this prospectus supplement under "Documents Incorporated by Reference" and in the accompanying prospectus under "Documents Filed as Part of the Registration Statement", the following documents have been or will be filed with the SEC as part of the registration statement to which this prospectus supplement relates:

form of underwriting agreement; and

consents of Vincent Jourdain, InnovExplo, Bruno Turcotte, Scott Wilson Roscoe Postle Associates Inc. and Carl Pelletier; and

the Warrant Indenture.

BASE SHELF PROSPECTUS

February 9, 2010

US\$300,000,000 Common Shares Special Shares Debt Securities Warrants Share Purchase Contracts Share Purchase or Equity Units Subscription Receipts

North American Palladium Ltd. (the "Company") may offer and issue from time to time common shares (the "Common Shares") and special shares (the "Special Shares" and together with the Common Shares, the "Equity Securities"), debt securities (the "Debt Securities"), warrants to purchase Equity Securities and warrants to purchase Debt Securities (together, the "Warrants"), share purchase contracts, share purchase or equity units and subscription receipts (all of the foregoing, collectively, the "Securities") or any combination thereof up to an aggregate initial offering price of US\$300,000,000 during the 25-month period that this prospectus, including any amendments thereto, remains effective.

Investing in the Securities involves risk. Please carefully consider the "Risk Factors" section beginning on page 5 of this prospectus.

This prospectus is filed by a foreign issuer that is permitted, pursuant to a multi-jurisdictional disclosure system adopted by the United States and Canada ("MJDS"), to prepare this prospectus in accordance with Canadian disclosure requirements. Prospective investors should be aware that such requirements are different from those of the United States. The financial statements incorporated herein by reference have been prepared in accordance with Canadian generally accepted accounting principles ("Canadian GAAP") and are subject to Canadian auditing and auditor independence standards, and thus may not be comparable to financial statements of United States companies.

Prospective investors should be aware that the acquisition of the Securities described herein may have tax consequences both in the United States and Canada. Such consequences for investors who are resident in, or citizens of, the United States or Canada may not be described fully herein. Prospective investors should read the tax discussion contained in the applicable prospectus supplement with respect to a particular offering of Securities.

The enforcement by investors of civil liabilities under the United States federal securities laws may be affected adversely by the fact that the Company is incorporated under the federal laws of Canada, that most of its officers and directors are residents of Canada, that some or all of the experts named in the registration statement to which this prospectus relates are residents of a foreign country, and that all or a substantial portion of the assets of the Company and said persons are located outside the United States.

No underwriter has been involved in the preparation of, or has performed a review of, the contents of this prospectus.

NEITHER THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION ("SEC") NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED THE SECURITIES OFFERED HEREBY, OR PASSED ON THE ACCURACY OR ADEQUACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The specific terms of the Securities with respect to a particular offering will be set out in the applicable prospectus supplement and may include, where applicable: (i) in the case of Debt Securities, the specific designation, aggregate principal amount, the currency or the currency unit for which the Debt Securities may be purchased, the maturity, interest provisions, authorized denominations, offering price (in the event the offering is a

fixed price distribution), the manner of determining the offering price(s) (in the event the offering is made at prices which may be changed or at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices), covenants, events of default, any terms for redemption or retraction, any exchange or conversion terms, whether the debt is senior or subordinated and any other terms specific to the Debt Securities being offered; (ii) in the case of Equity Securities, the designation of the particular class and, if applicable, series, the number of shares offered, the offering price (in the event the offering is a fixed price distribution), the manner of determining the offering price(s) (in the event the offering is made at prices which may be changed or at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices), dividend rate, if any, and any other terms specific to the Equity Securities being offered; (iii) in the case of Warrants, the offering price (in the event the offering is a fixed price distribution), the manner of determining the offering price(s) (in the event the offering is made at prices which may be changed or at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices), the designation, number and terms of the Equity Securities or Debt Securities issuable upon exercise of the Warrants, any procedures that will result in the adjustment of these numbers, the exercise price, dates and periods of exercise, the currency in which the Warrants are issued and any other specific terms; (iv) in the case of share purchase contracts, the designation, number and terms of the Equity Securities to be purchased under the share purchase contract, any procedures that will result in the adjustment of these numbers, the offering price (in the event the offering is a fixed price distribution), the manner of determining the offering price(s) (in the event the offering is made at prices which may be changed or at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices) and purchase date or dates of the Equity Securities, any requirements of the purchaser to secure its obligations under the share purchase contract and any other specific terms; (v) in the case of share purchase or equity units, the terms of the share purchase contract or equity units (and, if applicable, of the Debt Securities or third party obligations), any requirements of the purchaser to secure its obligations under the share purchase or equity units, Debt Securities or third party obligations and any other specific terms; and (vi) in the case of subscription receipts, the number of subscription receipts being offered, the offering price (in the event the offering is a fixed price distribution), the manner of determining the offering price(s) (in the event the offering is made at prices which may be changed or at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices), the procedures for the exchange of the subscription receipts for Equity Securities, Debt Securities, Warrants, share purchase contracts, or share purchase or equity units, as the case may be, and any other specific terms. Where required by statute, regulation or policy, and where Securities are offered in currencies other than Canadian dollars, appropriate disclosure of foreign exchange rates applicable to the Securities will be included in the prospectus supplement describing the Securities.

All shelf information permitted under applicable laws to be omitted from this prospectus will be contained in one or more prospectus supplements that will be delivered to purchasers together with this prospectus to the extent required by applicable securities laws. Each prospectus supplement will be incorporated by reference into this prospectus for the purposes of securities legislation as of the date of the prospectus supplement and only for the purposes of the distribution of the Securities to which the prospectus supplement pertains.

This prospectus constitutes a public offering of the Securities only in those jurisdictions where they may be lawfully offered for sale and therein only by persons permitted to sell the Securities. The Company may offer and sell Securities to, or through, underwriters or dealers and also may offer and sell certain Securities directly to other purchasers or through agents pursuant to exemptions from registration or qualification under applicable securities laws. A prospectus supplement relating to each issue of Securities offered thereby will set forth the names of any underwriters, dealers, or agents involved in the offering and sale of the Securities and will set forth the terms of the offering of the Securities, the method of distribution of the Securities including, to the extent applicable, the proceeds to the Company and any fees, discounts or any other compensation payable to underwriters, dealers or agents and any other material terms of the plan of distribution.

The Company's outstanding Common Shares are listed for trading on the NYSE Amex Equities ("NYSE Amex") and the Toronto Stock Exchange ("TSX") under the trading symbols "PAL" and "PDL", respectively. On February 8, 2010, the last trading day prior to the filing of this prospectus, the closing price of the Common Shares on the NYSE Amex was US\$3.62 per Common Share, and the closing price of the Common Shares on the NYSE Amex was US\$3.62 per Common Share, and the closing price of the Common Shares on the TSX was Cdn.\$3.89 per Common Share. Unless otherwise specified in the applicable prospectus supplement, Securities other than the Common Shares and Warrants will not be listed on any securities exchange. Other than the listing of the Common Shares on the TSX and NYSE Amex, there is no market through which the Securities may be sold and purchasers may not be able to resell Securities purchased under this prospectus and the applicable prospectus supplement. This may affect the pricing of the Securities in the secondary market, the transparency and availability of trading prices, the liquidity of the Securities and the extent of regulation of the Company. See "Risk Factors". The offering of Securities hereunder is subject to the passing upon of certain legal matters on behalf of the Company by Stikeman Elliott LLP, with respect to Canadian legal matters, and by Skadden, Arps, Slate, Meagher & Flom LLP, with respect to United States legal matters.

TABLE OF CONTENTS

| | Page |
|----------------------------------------------------------------------------|------|
| Cautionary Note to United States Investors | i |
| Documents Incorporated By Reference | i |
| Currency and Financial Statement Presentation | iv |
| Cautionary Note Regarding Forward-Looking Statements | iv |
| Industry Overview | 1 |
| The Company | 3 |
| Risk Factors | 5 |
| The Lac des Iles Property | 18 |
| The Sleeping Giant Mine | 27 |
| Use of Proceeds | 34 |
| Price Range and Trading Volume | 34 |
| Dividend Policy | 35 |
| Exchange Rate Information | 35 |
| Consolidated Capitalization | 36 |
| Description of Equity Securities | 37 |
| Description of Debt Securities | 40 |
| Description of Warrants | 52 |
| Description of Share Purchase Contracts and Share Purchase or Equity Units | 54 |
| Description of Subscription Receipts | 55 |
| Plan of Distribution | 55 |
| Prior Sales | 57 |
| Income Tax Considerations | 57 |
| Legal Matters | 58 |
| Auditors, Transfer Agents and Registrar | 58 |
| Experts | 58 |
| Available Information | 59 |
| Documents Filed as Part of the Registration Statement | 59 |
| Enforceability of Civil Liabilities | 60 |
| Glossary of Mining Terms | 61 |
| | |

Unless otherwise indicated or the context suggests otherwise, all references in this prospectus and any prospectus supplement to the "Company", "we", "us", or "our" refer to North American Palladium Ltd. and its subsidiaries.

You should rely only on the information contained in or incorporated by reference into this prospectus and any prospectus supplement. The Company has not authorized anyone to provide you with different or inconsistent information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell the Securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information contained in this prospectus, any prospectus supplement and the documents incorporated herein and therein is accurate only as of the respective dates of the documents in which such information appears. Our business, financial condition, results of operations and prospects may have changed since those dates.

This prospectus is part of a registration statement on Form F-10 relating to the Securities that we filed with the U.S. Securities and Exchange Commission (the "SEC"). We may, from time to time, sell any combination of the Securities described in this prospectus in one or more offerings up to an aggregate amount of US\$300,000,000. This prospectus provides you with a general description of the Securities that we may offer. Each time we sell Securities under this prospectus, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. Before you invest, you should read both this prospectus and any applicable prospectus supplement, together with additional information incorporated by reference and described under the heading "Documents Incorporated By Reference". This prospectus does not contain all of the information set forth in the registration statement, certain parts of which are omitted in accordance with the rules and regulations of the SEC. You should refer to the registration statement and the exhibits to the registration statement for further information with respect to us and the Securities.

CAUTIONARY NOTE TO UNITED STATES INVESTORS

This prospectus has been prepared in accordance with the requirements of Canadian securities laws, which differ from the requirements of United States securities laws. Unless otherwise indicated, all reserve and resource estimates included in this prospectus, in any prospectus supplement, or in any documents incorporated by reference herein or therein, have been, and will be, prepared in accordance with Canadian National Instrument 43-101 *Standards of Disclosure for Mineral Projects* ("NI 43-101") and the Canadian Institute of Mining, Metallurgy and Petroleum classification system. NI 43-101 is a rule developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects.

Canadian standards, including NI 43-101, differ significantly from the requirements of the SEC, and reserve and resource information contained in or incorporated by reference into this prospectus and any prospectus supplement may not be comparable to similar information disclosed by U.S. companies. In particular, and without limiting the generality of the foregoing, these documents use the terms "measured resources", "indicated resources" and "inferred resources". Investors are advised that, while such terms are recognized and required by Canadian securities laws, the SEC does not recognize them. The requirements of NI 43-101 for the identification of "reserves" are also not the same as those of the SEC, and reserves reported by the Company in compliance with NI 43-101 may not qualify as "reserves" under SEC standards. Under U.S. 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 any part of a "measured resource" or "indicated resource" will ever be converted into a "reserve". Investors should also understand that "inferred resources" have a great amount of uncertainty as to their existence and as to their economic and legal feasibility. It cannot be assumed that all or any part of "inferred resources" exist, are economically or legally mineable or will ever be upgraded to a higher category. Under Canadian rules, estimated "inferred resources" may not form the basis of feasibility or pre-feasibility studies except in rare cases. In addition, disclosure of "contained ounces" in a mineral resource is permitted disclosure under Canadian regulations. However, the SEC normally only permits issuers to report mineralization that does not constitute "reserves" by SEC standards as in place tonnage and grade, without reference to unit measures. Accordingly, information concerning mineral deposits set forth in this prospectus, in any prospectus supplement, or in any documents incorporated by reference herein or therein may not be comparable with information made public by companies that report in accordance with U.S. standards.

See "Glossary of Mining Terms" in this prospectus for a description of certain of the mining terms used in this prospectus, in any prospectus supplement and in the documents incorporated by reference herein and therein.

DOCUMENTS INCORPORATED BY REFERENCE

Information has been incorporated by reference in this prospectus from documents filed with the Ontario Securities Commission ("OSC") and filed with, or furnished to, the SEC. Copies of the documents incorporated herein by reference may be obtained on request without charge from the Corporate Secretary of the Company at Suite 2116, 130 Adelaide Street West, Toronto, Ontario M5H 3P5, telephone 416-360-7590, or by accessing the disclosure documents available through the internet on the Canadian Securities Administrators' System for Electronic Document Analysis and Retrieval (SEDAR) at www.sedar.com. Disclosure documents filed with, or furnished to, the SEC are available through the SEC's Electronic Document Gathering and Retrieval System (EDGAR) at www.sec.gov.

i

The following documents are specifically incorporated by reference and form an integral part of this prospectus:

| (a) | the annual information form of the Company dated March 16, 2009 for the financial year ended December 31, 2008; |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (b) | the audited consolidated comparative financial statements of the Company and the notes thereto for the financial year ended December 31, 2008, together with the report of the auditors thereon; |
| (c) | management's discussion and analysis of the financial condition and results of operations of the Company for the financial year ended December 31, 2008; |
| (d) | the supplementary schedule of "Reconciliation to Accounting Principles Generally Accepted in the United States" prepared in connection with the audited consolidated comparative financial statements of the Company for the financial year ended December 31, 2008; |
| (e) | the management information circular of the Company dated April 23, 2009 prepared in connection with the Company's annual meeting of shareholders held on May 28, 2009, excluding those portions under the headings "Solicitation of Proxies", "Appointment and Revocation of Proxy", "Exercise of Discretion by Proxies", "Performance Graph", "Corporate Governance" and "Obligations, Duties and Roles of the Board of Directors"; |
| (f) | the business acquisition report of the Company dated as of June 5, 2009, prepared in connection with the merger by way of plan of arrangement (the "Arrangement") between the Company and Cadiscor Resources Inc. ("Cadiscor"); |
| (g) | the unaudited comparative consolidated financial statements of the Company and the notes thereto for the nine month period ended September 30, 2009 (the "Interim Financial Statements"); |
| (h) | management's discussion and analysis of the financial condition and results of operations of the Company for the nine month periods ended September 30, 2009 and 2008 (the "Interim Management's Discussion and Analysis"); |
| (i) | the supplementary schedule of "Reconciliation to Accounting Principles Generally Accepted in the United States" prepared in connection with the Interim Financial Statements; |
| (j) | the audited comparative financial statements of Cadiscor and the notes thereto for the financial year ended December 31, 2008, together with the report of the auditors thereon; |
| (k) | the unaudited pro forma consolidated financial statements of the Company for the financial year ended December 31, 2008; |
| (1) | the material change report dated April 3, 2009 prepared in connection with the Arrangement; |
| (m) | the material change report dated August 18, 2009 prepared in connection with a proposed private placement of up to US\$50 million aggregate principal amount of 7% secured convertible notes (the "Notes"); |
| (n) | the material change report dated September 14, 2009 prepared in connection with the Company's decision not to proceed with the proposed private placement of Notes; |
| (0) | the material change report dated October 1, 2009 prepared in connection with the closing of the Company's "bought deal" prospectus offering of 16,000,000 units of the Company; and |

(p)

the material change report dated December 10, 2009 prepared in connection with the planned restart of the Lac des Iles mine.

Scott Wilson Roscoe Postle Associates Inc. prepared a NI 43-101 Technical Report for the Lac des Iles property (including the Lac des Iles mine and the Offset High Grade Zone (the "Offset Zone")) (the "LDI Report"), dated and filed on SEDAR on March 13, 2009. Mineral resource

estimates contained in the LDI Report were based on the assumption that production at the Lac des Iles mine would resume at the previous operating rate of 14,000 tpd milled. The LDI Report states that this rate is dependent on resuming open pit mining, and notes that scenarios that consider lower production rates, without open pit mining, are likely to involve higher unit costs (\$/t), leading to higher cut-off grades. Higher cut-off grades would reduce resource quantities, most notably in the 13 million tonnes of regular grade ore stockpile, which is very close to the cut-off grade applicable for 14,000 tpd mining and processing operations. As such, mineral resource estimates derived from the LDI Report may no longer be accurate. In addition, the LDI Report includes and updates technical information from a NI 43-101 resource estimate for the Offset Zone (the "Offset Zone Report") dated January 15, 2009. Any reference to, or information originating from, the Offset Zone Report that may be presented in the documents incorporated by reference in this prospectus is no longer relevant and is excluded from this prospectus, any prospectus supplement and the documents incorporated by reference herein and therein.

Any material change reports (excluding confidential material change reports), annual information forms, interim consolidated financial statements of the Company (including the related management's discussion and analysis), annual audited consolidated financial statements of the Company (including the auditors' report thereon and the related management's discussion and analysis), business acquisition reports, information circulars, and any other disclosure documents required to be incorporated by reference herein under Canadian National Instrument 44-101 *Short Form Prospectus Distributions* which are filed by the Company with the OSC after the date of this prospectus and prior to the termination of the offering of securities hereunder shall be deemed to be incorporated by reference into this prospectus. Any similar document filed by the Company to, the SEC pursuant to the United States Securities Exchange Act of 1934, as amended (the "Exchange Act"), after the date of this prospectus shall be deemed to be incorporated by reference in this prospectus and filed as exhibits to the registration statement of which this prospectus forms a part (in the case of any Report on Form 6-K, if and to the extent provided in such report).

Any statement contained in this prospectus or in a document (or part thereof) incorporated by reference herein, or deemed to be incorporated by reference herein, shall be deemed to be modified or superseded, for purposes of this prospectus, to the extent that a statement contained in this prospectus or in any subsequently filed document (or part thereof) that also is, or is deemed to be, incorporated by reference in this prospectus modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute part of this prospectus. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document which it modifies or supersedes. The making of a modifying or superseding statement shall not be deemed an admission for any purpose that the modified or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that is required to be stated or that is necessary to make a statement not misleading in light of the circumstances in which it was made.

Upon a new annual information form and corresponding annual financial statements and related management's discussion and analysis being filed by us with the OSC during the currency of this prospectus, the previous annual information form and corresponding annual financial statements and related management's discussion and analysis, the supplementary schedule of "Reconciliation to Accounting Principles Generally Accepted in the United States" prepared in connection with the annual financial statements, all interim financial statements and management's discussion and analysis, and all material change reports filed prior to the commencement of the then current financial year will be deemed no longer to be incorporated into this prospectus for purposes of future offers and sales of Securities hereunder.

iii

Upon each new filing of interim financial statements and related management's discussion and analysis filed with the OSC during the currency of this prospectus, the previous interim financial statements and management's discussion and analysis filed prior to the commencement of the then current interim period will be deemed no longer to be incorporated into this prospectus for purposes of future offers and sales of Securities hereunder.

A prospectus supplement or prospectus supplements containing the specific terms for an issue of Securities will be delivered to purchasers of the Securities together with this prospectus to the extent required by applicable securities laws, and will be deemed to be incorporated by reference into this prospectus as of the date of such prospectus supplement but only for the purposes of the Securities issued thereunder.

CURRENCY AND FINANCIAL STATEMENT PRESENTATION

Unless otherwise specified or the context otherwise requires, all references to dollar amounts in this prospectus, in any prospectus supplement, or in any documents incorporated by reference herein or therein are references to Canadian dollars. References to "\$" or "Cdn.\$" are to Canadian dollars and references to "US\$" are to U.S. dollars. See "Exchange Rate Information."

Unless otherwise indicated, all financial information included or incorporated by reference in this prospectus, any prospectus supplement and the documents incorporated by reference herein and therein has been prepared in accordance with Canadian GAAP. The Company's audited financial statements and interim financial statements that are incorporated by reference into this prospectus have been reconciled to generally accepted accounting principles in the United States ("U.S. GAAP"). The material adjustment that would have been recorded had the audited comparative financial statements of Cadiscor been reconciled to U.S. GAAP relates to the deferred expenditures capitalized under Canadian GAAP, which would have been expensed under U.S. GAAP. For a summary of the significant differences between Canadian GAAP and U.S. GAAP as they apply to the Company's financial statements, you should refer to our supplementary schedules of "Reconciliation to Accounting Principles Generally Accepted in the United States" prepared in connection with the audited consolidated financial statements of the Company for the financial year ended December 31, 2008 and the Interim Financial Statements. See "Documents Incorporated by Reference."

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference herein contain forward-looking statements, which include future-oriented financial information, within the meaning of the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995 and the securities legislation of certain of the provinces of Canada, including the *Securities Act* (Ontario). Forward-looking statements, including future-oriented financial information, are necessarily based on estimates and assumptions made by the Company in light of its experience and perception of historical trends, current conditions and expected future developments, as well as other factors it believes are appropriate in the circumstances. These estimates and assumptions are inherently subject to significant business, economic, competitive and other uncertainties and contingencies, many of which, with respect to future events, are subject to change. These uncertainties and contingencies can affect actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by the Company, or on its behalf.

In making the forward-looking statements, including future-oriented financial information, in this prospectus and the documents incorporated by reference herein, the Company has made several assumptions that it believes are appropriate, including, but not limited to, the assumption that:

placing the Lac des Iles mine on care and maintenance in October 2008 is temporary and the mine will resume operations in 2010;

iv

operations at the Lac des Iles mine, once operations resume, and at the Sleeping Giant mine will remain viable operationally and economically;

the expectations for mill feed head grade and mill performance will proceed as expected;

the plans for mine production, mill production and exploration will all proceed as expected;

market fundamentals will result in reasonable demand and prices for palladium, gold and by-product metals in the future;

the Company will not be subject to any environmental disasters, significant litigation, significant regulatory changes or significant labour disruptions;

the advice the Company has received from its consultants and advisors relating to matters such as mineral reserve and mineral resource estimates, metallurgy, permitting and environmental matters is reliable and correct and, in particular, the models, expected dilution and mining recovery estimates used to calculate mineral reserves and mineral resources are appropriate and accurate; and

financing will be available on reasonable terms.

We cannot assure you that any of these assumptions will prove to be correct.

Statements about anticipated future results, events and conditions and other statements that are not statements of historical fact may be deemed to be forward-looking statements. The words "expect", "anticipate", "estimate", "may", "could", "would", "might", "will", "should", "intend", "believe", "target", "budget", "plan", "strategy", "goals", "objectives", "projection" or the negative of any of these words and similar expressions are intended to identify forward-looking statements, although these words may not be present in all forward-looking statements. Information concerning mineral reserve and mineral resource estimates also may be considered forward-looking statements, as such information constitutes a prediction of what mineralization might be found to be present if and when a project is actually developed or as development continues.

In light of the risks and uncertainties inherent in all forward-looking statements, including future-oriented financial information, the inclusion or incorporation by reference of forward-looking statements in this prospectus, in any prospectus supplement, or in any documents incorporated by reference herein or therein, should not be considered as a representation by the Company or any other person that the Company's objectives or plans will be achieved. Numerous factors could cause the Company's actual results to differ materially from those expressed or implied in the forward-looking statements, including the following, which are discussed in greater detail under the heading "Risk Factors" in this prospectus and elsewhere in this prospectus and the documents incorporated by reference herein:

the inability of the Lac des Iles mine to resume operations in the second quarter of 2010 as anticipated;

weak prices of palladium and other metals or fluctuations in commodity prices;

the state of the global economy and economic and political events, including the deterioration of the global capital markets, affecting metal supply and demand;

fluctuations in foreign currency exchange rates, particularly the Canadian dollar/U.S. dollar exchange rate;

the ability of the Company to meet operating cost estimates at its Lac des Iles mine and Sleeping Giant mine;

the accuracy of mineral resource and mineral reserve estimates;

the demand for, and cost of, exploration, development and construction services and equipment;

the risks related to future exploration programs, including the risk that future exploration will not replace mineral resources and mineral reserves that are depleted;

the risks of acquisitions and the failure to integrate acquired mining properties;

the Company's history of losses and the possibility of future losses;

the inherent risks and hazards associated with mining and processing operations;

the failure to return to production or maintain projected production levels;

the potential uncertainty related to title to the Company's mineral properties;

the Company's dependence on a third party for smelting and refining concentrate that is produced at the Lac des Iles mill;

the ability of the Company to obtain external financing to explore and develop its properties;

employment disruptions, including the failure to renew on acceptable terms or at all the collective agreement between the Company and the employee union;

costs of complying with environmental, health and safety laws and regulations;

costs of complying with other government regulations;

the risk that permits and regulatory approvals necessary to develop and operate mines on the Company's properties will not be available on a timely basis, on reasonable terms or at all;

competition from larger producers of platinum group metals and producers of gold and from potential new producers;

the development of new technology or new alloys that could reduce the demand for palladium or platinum;

the loss of key personnel;

the potential ability of Kaiser-Francis Oil Company ("KFOC") to control the Company;

risks related to hedging strategies;

lack of infrastructure necessary to develop the Company's projects;

risks involved in current or future litigation or regulatory proceedings;

the ability of the Company to maintain adequate internal control over financial reporting and disclosure controls and procedures; and

the ability of shareholders in the United States to enforce civil liabilities against a Canadian corporation.

These factors should be considered carefully, and readers should not place undue reliance on the Company's forward-looking statements. No assurance can be given that the expectations reflected in the forward-looking statements, including future-oriented financial information, contained in this prospectus will prove to be correct. In addition, although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. The Company undertakes no obligation to release publicly any future revisions to forward-looking statements to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events, except as expressly required by law.

vi

INDUSTRY OVERVIEW

Principal Market for Platinum Group Metals

Platinum group metals ("PGMs") are rare precious metals with unique physical properties that are used in diverse industrial applications and in jewellery. The unique physical characteristics of PGMs include: (1) strong catalytic properties; (2) excellent conductivity and ductility; (3) a high level of resistance to corrosion; (4) strength and durability; and (5) a high melting point. Palladium, like gold, silver and platinum, is a precious metal, as well as one of the six PGMs, which also include rhodium, ruthenium, iridium and osmium. Palladium is used in the manufacture of catalytic converters in the automotive industry, the manufacture of jewellery and electronics, and in dental and chemical applications. As a precious metal, there is also investment demand for palladium in the form of doré bars, generally held as physical inventory by exchange traded funds ("ETFs") and institutional investors.

Supply

Palladium is typically produced as a by-product metal from either platinum mines in the Republic of South Africa (38%) or Norislk Nickel's mines in Russia (44%). North America contributes approximately 14% to the world's supply of palladium, which was estimated to be approximately 6.1 million ounces in 2009. The Company is one of only two primary producers of palladium in North America.

Demand

More than half (52%) of the global demand for palladium in 2009 stemmed from the automotive industry for use in auto catalysts, while 14% stemmed from electronics, and 15% stemmed from other uses including ETFs. Chinese jewellery demand accounted for 8%, while the dental industry accounted for 11%.

The primary use for palladium in the automotive industry is in the manufacture of catalytic converters, which reduce harmful vehicle exhaust emissions by converting them into less harmful carbon dioxide, nitrogen and water vapour. Palladium, platinum and rhodium are the primary components in catalytic converters. The demand for palladium in the automotive industry has more than doubled in the last ten years due to an increase in global automotive production and the tightening of emissions standards worldwide, resulting in steady growth in the use of catalytic converters. Given that the market price for palladium has historically been substantially lower than that of platinum, catalytic converter manufacturers have substituted palladium in place of platinum, where possible, for use in gasoline powered engines. Auto makers are also now using palladium in low sulphur diesel powered engines, although the technology has not advanced sufficiently to replace platinum completely. Palladium can comprise up to approximately 30% of the PGM content of a diesel catalytic converter.

In the electronics industry, palladium's demand has been rising in recent years. This increase is largely attributable to an increase in demand for palladium-bearing semiconductors that are used in many electronic devices, including cellular telephones, personal and notebook computers, fax machines and home electronics. In the dental industry, palladium is widely used in alloys for dental restoration. Palladium is also used in the manufacture of jewellery and may be used either on its own or as an alloy in white gold. Additionally, palladium is used in crude oil refining catalysts, chemical process catalysts and various chemical applications, including the manufacture of paints, adhesives, fibers and coatings. Palladium is also used in the manufacture of polyester.

An important macroeconomic trend has been the increase in demand for palladium, along with the other precious metals (i.e. platinum, gold and silver), for investment purposes. Strong investor sentiment for these precious metals has provided support for a favourable palladium pricing



environment. Increased participation by a greater variety of market participants and the resulting improvement in liquidity, and the introduction of new investment vehicles are all improving investment demand for palladium. Palladium ETFs were introduced in 2007 by some of the same firms that have introduced platinum ETFs, and there are now palladium ETFs that trade on the London, Swiss, Tokyo and New York stock exchanges.

The Company may sell palladium into the spot market, directly to a smelter processing the Company's concentrate or directly to end users of palladium metal. In each instance the price for palladium is expected to be determined with reference to prevailing spot market prices.

Principal Market for Gold

Gold from the Sleeping Giant mine is sold into the spot market at prevailing spot market prices.

THE COMPANY

This summary highlights information contained elsewhere in this prospectus and the documents incorporated by reference herein. It does not contain all the information that may be important to you. You should carefully read the entire prospectus, including the documents incorporated by reference herein. See "Documents Incorporated by Reference" and "Available Information" in this prospectus. You should also carefully consider the matters discussed under "Risk Factors" in this prospectus.

North American Palladium Ltd. is the successor to Madeleine Mines Ltd., a company incorporated under the *Mining Companies Act* (Québec) by letters patent in 1968. In January 1992, Madeleine Mines Ltd. was amalgamated with a federally incorporated company and the amalgamated company was wound up into the parent company, 2750538 Canada Inc. This entity changed its name to Madeleine Mines Ltd. and, in June 1993, the name was changed to North American Palladium Ltd.

On May 26, 2009, the Company acquired all of the issued and outstanding shares of Cadiscor pursuant to a plan of arrangement under the *Canada Business Corporations Act*. Cadiscor is now a wholly-owned subsidiary of the Company and owns the Sleeping Giant mine. As part of its development strategy, the Company will consider acquiring additional mining properties, including gold properties, where such transactions are economically and strategically justified.

The Company's material properties are the Lac des Iles property (including the Lac des Iles mine and the Offset Zone) and the Sleeping Giant mine. Its other principal projects are the Shebandowan West Project and the Discovery Project.

The Company's head and registered office is located at Suite 2116, 130 Adelaide Street West, Toronto, Ontario, Canada M5H 3P5, telephone 416-360-7590, fax 416-360-7709.

Lac des Iles Property

The Company's Lac des Iles property is located approximately 85 kilometres northwest of the city of Thunder Bay, Ontario, Canada. The property consists of the Roby open pit mine, the Roby underground mine, the Offset Zone, a processing plant, and the original mill. The primary deposits on the property are the Roby Zone and the Offset Zone, both disseminated magmatic nickel-copper-PGM deposits. On October 21, 2008, the Company announced its intent, effective October 29, 2008, to place the Lac des Iles mine temporarily on care and maintenance due to declining metal prices. On December 8, 2009, the Company announced that it intends to re-open the Lac des Iles mine as an underground-only operation in the second quarter of 2010.

Sleeping Giant Mine

The Company's Sleeping Giant mine is located in the Abitibi region of Quebec, approximately 80 kilometres north of the town of Amos. The mine is a narrow vein underground mine that commenced production in 1988 and is accessible by a four-compartment production shaft with a total depth of 1053 metres. The mine site also has a mill with a rated capacity of 900 tonnes per day. The previous owner placed the mine on care and maintenance in September 2008. The Company poured its first gold bars at the Sleeping Giant mine on October 6, 2009 and declared commercial production effective January 1, 2010. The Company expects to produce approximately 50,000 ounces of gold in 2010. There are approximately 190 employees currently employed by the Sleeping Giant mine and mill. See "The Sleeping Giant Mine".

Discovery Project

The Company's Discovery Project is located approximately 35 kilometres northwest of the town of Lebel-sur-Quévillon, Quebec and approximately 70 kilometres from the Sleeping Giant mine. This greenfield gold exploration property is comprised of 124 contiguous mining claims covering 3,351 hectares. Cadiscor engaged InnovExplo Inc. to prepare a NI 43-101 technical report and scoping study on the project, which was issued on August 1, 2008 (the "Discovery Report").

The Discovery Report estimated that there were 3,109 tonnes of measured resources grading 8.95 g/t, 1,278,973 tonnes of indicated resources grading 5.74 g/t and 1,545,500 tonnes of inferred resources grading 5.93 g/t.

Shebandowan West Project

On December 10, 2007, the Company earned a 50% interest in the former producing Shebandowan mine and the surrounding Haines and Conacher properties pursuant to an option and joint venture agreement with Vale Inco. The properties contain a series of nickel-copper-PGM mineralized bodies and the land package is located 90 kilometres west of Thunder Bay, Ontario, and approximately 100 kilometres southwest from the Company's Lac des Iles mine. Vale Inco retained an option to increase its interest from 50% to 60%, exercisable in the event that a feasibility study on the properties results in a mineral reserve and mineral resource estimate equivalent to 200 million pounds of nickel and other metals.

RISK FACTORS

An investment in the Securities involves risk. In addition to the other information contained in this prospectus and the documents incorporated by reference herein, prospective investors should carefully consider the factors set out below in evaluating the Company and its business before making an investment in the Securities. If any event arising from these risks occurs, the Company's business, prospects, financial condition, results of operations or cash flows could be adversely affected, the trading price of the Securities could decline and all or part of any investment in the Securities may be lost. Additional risks and uncertainties not currently known to the Company or that the Company currently deems immaterial may also materially and adversely affect the Company's business, prospects, financial condition, results of operations or cash flows.

Risks Related to the Company

A prolonged suspension of production at the Lac des Iles mine will adversely impact the financial position of the Company.

Until recently, the Company has derived all of its revenue from the Lac des Iles mine. As of October 29, 2008, the Company placed the Lac des Iles mine on care and maintenance and laid off approximately 350 employees as a result of declining metal prices. Consequently, the Company's results of operations for the nine months ended September 30, 2009 are not comparable to the same period in 2008 when the Lac des Iles mine was in full production. A sustained period of depressed metal prices, resulting in a lengthy period of suspension in production at the Lac des Iles mine, will result in a significant loss of revenue for this period and could have a material adverse impact on the financial position and results of operations of the Company. A prolonged shutdown of the Lac des Iles mine could also make it more difficult for the Company to recruit qualified employees. Although the Company announced on December 8, 2009 that it intends to resume mining at the Lac des Iles mine as an underground-only operation, there can be no guarantee that the restart will proceed as expected.

The Company's financial results are directly affected by commodity prices.

The Company's earnings are directly related to commodity prices as its revenues have historically been derived from sales of palladium and, to a lesser extent, platinum, gold, nickel and copper produced from its Lac des Iles mine, which is currently idle. It is not the Company's current practice to sell forward its production. Commodity prices can fluctuate widely and are affected by numerous factors beyond the Company's control, including production at other mines, supply from recycling, producer hedging activities, the state of the automotive industry, other production, investor demand, central bank gold sales and overall political and economic conditions. The price of palladium is affected by global supply and demand for the commodity, speculative activities, international political and economic conditions, currency exchange rates, production levels, the availability and cost of substitutes, and supply of palladium from Russia and South Africa, the two major PGM producing countries. Further, the prices of palladium have on occasion been subject to very rapid short-term changes because of the smaller size of the market relative to other metals. The aggregate effect of these factors is impossible to predict with any accuracy.

Over the last few years, the market price of palladium has been extremely volatile. In March 2008, the PM London Fix Price of palladium traded at a high of US\$582 per ounce, and by December 2008 it had declined to a low of US\$164 per ounce. On February 8, 2010, the PM London Fix Price of palladium was US\$405 per ounce. A prolonged or significant global economic contraction could put downward pressure on market prices of PGMs, particularly if demand for PGMs continues to decline in connection with reduced automobile demand.

Changes in currency exchange rates, and particularly a significant weakening of the South African rand relative to the U.S. dollar, could reduce relative costs of production and improve the competitive



cost position of South African PGM producers. This in turn could result in additional PGM production from South Africa. An increased supply of palladium from South Africa could have a negative impact on the price of palladium.

If the price for palladium remains depressed, this will affect the Company's financial performance and results of operations adversely. The Company's primary source of revenue has historically been the sale of palladium, which accounted for approximately 45% of the Company's revenue in 2008 and 47% of the Company's revenue in 2007. In prior years, changes in the market price of palladium have significantly impacted the Company's profitability and the trading price of the Common Shares. In October 2008, when the market prices of palladium and by-product metals fell below the Company's total cash costs of production, the Company suspended operations at its Lac des Iles mine.

Deterioration of economic conditions will adversely impact the Company's revenues.

The deterioration in the U.S. and global capital markets, the financial services industry and economic conditions generally, could continue to impact the Company's business in several negative ways. For instance, market volatility, tight credit markets and the decline in the U.S. housing market have adversely affected consumer confidence and reduced business activity, both of which have negatively impacted the Company's revenue and the market price of the Common Shares since PGMs are used in the production of consumer items such as automobiles, electronics and jewellery. In addition, some purchasers of PGMs, such as automobile manufacturers, could experience serious cash flow problems due to the deteriorating global capital markets. PGM purchasers may be forced to reduce their product lines or production, shut down their operations or file for bankruptcy protection, which would have a material adverse effect on the Company's business. Approximately half of global demand for palladium and platinum is for the manufacture of automotive catalytic converters. Any continuation or worsening of the economic downturn will continue to affect the Company adversely.

Fluctuations in foreign currency exchange rates in relation to the U.S. dollar may have an adverse effect on the Company's results of operations.

Changes in the Canadian dollar/U.S. dollar exchange rate significantly affect the Company's operating results and cash flows. Exchange rate movements can have a significant impact as all of the Company's revenue is earned in U.S. dollars but most of its operating and capital costs are incurred in Canadian dollars. As a result, if mining operations resume at the Lac des Iles mine and assuming that they continue at the Sleeping Giant mine, a strengthening Canadian dollar relative to the U.S. dollar will result in reduced profit or increased losses for the Company. The Canadian dollar/U.S. dollar exchange rate has varied significantly over the last several years. The Company does not currently hedge its foreign exchange exposure against the effects of currency fluctuations but may do so in the future. There can be no assurance that foreign exchange fluctuations will not materially adversely affect the Company's financial performance and results of operations.

The Company may not meet its production level and operating cost estimates and, if it does not, its results of operations may be adversely affected.

Planned production levels and operating costs upon the resumption of operations at the Lac des Iles mine and at the Sleeping Giant mine are estimates, with the estimates in respect of the Lac des Iles mine being based on the Company's experience in operating such mine. The Company has little experience operating the Sleeping Giant mine and thus many estimates related thereto are based in whole or in part on projections. All of the Company's estimates are subject to numerous uncertainties, many of which are beyond the Company's control. The Company cannot give assurances that its actual production levels will not be substantially lower than its estimates or that its operating costs will not be materially higher than anticipated. For example, production levels for 2008 were

considerably lower than initial estimates as a result of the decision to place the Lac des Iles mine on temporary care and maintenance.

Calculation of mineral resources, mineral reserves and metal recovery are only estimates, and there can be no assurance about the quantity and grade of minerals until the metals are actually mined.

The calculation of mineral resources, mineral reserves and grades are merely estimates and depend on geological interpretation and statistical inferences or assumptions drawn from drilling and sampling analysis, which might prove to be unpredictable. Mineral resources that are not mineral reserves do not have demonstrated economic viability and mineral reserve estimates are based on certain assumptions, including metal prices. Until mineral resources or mineral reserves are actually mined and processed, the quantity of reserves or resources and their respective grades must be considered as estimates only. Any material change in the quantity of mineral resources, mineral reserves, grade or stripping ratio may affect the mine life of the Company's properties.

Decreases in the market price of palladium, gold or other metals may render the mining of some or all of the reserves uneconomic.

The mineral resource and reserve figures presented in the documents incorporated by reference in this prospectus are estimates, which are, in part, based on forward-looking information, and no assurance can be given that the indicated level of palladium, platinum, gold, nickel and copper will be produced. Estimated reserves may have to be recalculated based on actual production experience. Market price fluctuations of these metals, as well as increased production costs or reduced recovery rates and other factors, may render the present proven and probable reserves unprofitable to mine for periods of time.

The mineral resource estimates in the LDI Report assume long term prices of US\$350/oz palladium, US\$1,400/oz platinum, US\$850/oz gold, US\$6.50/lb nickel and US\$2.00/lb copper. The mineral resource estimates in the NI 43-101 Technical Report for the Shebandowan West Project, dated August 9, 2007 and filed on SEDAR October 26, 2007, assume 18-month trailing average metal prices of US\$300/oz palladium, US\$750/oz platinum, US\$400/oz gold, US\$7/lb nickel and US\$1.50/lb copper. The mineral resource and reserve estimates in the Sleeping Giant Report (as defined below) assume long-term prices of Cdn.\$850 per ounce for gold. The mineral resource and reserve estimates in the Discovery Report assume a price of Cdn.\$850 per ounce for gold for the first five years and Cdn.\$750 per ounce for gold for the last year. To the extent that actual metal prices are lower than the prices assumed in these technical reports, mineral reserve and resource estimates would be lower than estimated.

If mineral resource and reserve estimates are not accurate, production may be less than estimated which would adversely affect the Company's financial condition and results of operations.

The Company cannot be certain that its mineral resource and reserve estimates are accurate and cannot guarantee that it will recover the expected quantities of metals. Future production could differ dramatically from such estimates for the following reasons:

actual mineralization or ore grade could be different from those predicted by drilling, sampling, feasibility studies or technical reports;

increases in the capital or operating costs of the mine;

changes in the life-of-mine plan; or

the grade of ore may vary over the life of the mine and the Company cannot give any assurances that any particular mineral reserve estimate will ultimately be recovered.

The occurrence of any of these events may cause the Company to adjust its mineral resource and reserve estimates or change its mining plans, which could negatively affect the Company's financial condition and results of operations. Moreover, short-term factors, such as the need for additional development of the orebody or the processing of new or different grades, may adversely affect the Company.

Favourable market conditions from 2004 to 2007 encouraged increased mining exploration, development and construction activity in the mining industry, resulting in increased demand for, and cost of, exploration, development and construction services and equipment.

The overall strength of the metals market from 2004 to 2007 resulted in an increase in exploration, development and construction activities around the world, resulting in increased demand for, and cost of, exploration, development and construction services and equipment. The costs of such services and equipment could increase in the future if such trends were to resume, which could result in delays if services or equipment cannot be obtained in a timely manner.

Future exploration at the Lac des Iles mine, the Sleeping Giant mine or at the Company's other exploration properties may not result in increased mineral resources or mineral reserves, which could prevent the Company from sustaining its targeted production levels over the long term.

As mines have a depleting asset base, the Company actively seeks to replace and expand its mineral resources and mineral reserves, through exploration and development, strategic acquisitions and joint ventures. The Company has conducted exploration programs on the Lac des Iles property, on the Sleeping Giant mine, on the Discovery Project, on the Shebandowan West Project and elsewhere, with the objective of increasing total mineral resources and mineral reserves. Exploration for minerals involves many risks and uncertainties and is frequently unsuccessful. Among the many uncertainties inherent in any exploration and development program are the location of economic mineralized zones, the development of appropriate metallurgical processes, the receipt of necessary governmental permits to mine a deposit and the construction of mining and processing facilities. Assuming discovery of an economic mineralized zone, several years may elapse from the completion of the exploration phase until commercial production commences and during such time the economic feasibility of production may change. There can be no assurance that the Company's current exploration and development programs will result in economically viable mining operations or yield new mineral resources and mineral reserves to replace current mineral resources and mineral reserves. This could prevent the Company from sustaining its targeted production levels over the long term, which could affect its ability to continue as a going concern.

Risks of acquisitions and the failure to integrate acquired mining properties.

On May 26, 2009, the Company acquired Cadiscor and its assets, including the Sleeping Giant mine and the Discovery Project. As part of its development strategy, the Company intends to acquire additional mining properties, including gold properties, where such transactions are economically and strategically justified. For instance, on November 5, 2009, the Company acquired the Harricana North Property, located north-north-west of the Sleeping Giant mine in the Abitibi region, from Diagnos Inc., and on August 27, 2009, the Company signed a Letter of Agreement with Midland Exploration Inc. to earn an interest in the Laflamme gold property. The Laflamme gold property is located between the Sleeping Giant mine and the Comtois gold deposit in the Abitibi region. However, there can be no assurance that the Company will be able to identify attractive acquisition candidates in the future or that it will succeed at effectively managing the integration of acquired mining properties, including the Sleeping Giant mine and the Discovery Project. If the expected synergies from such transactions do not materialize, or if the Company fails to integrate such new mining properties successfully into its existing

business, or if acquired businesses or properties have unexpected liabilities, the Company's results of operations could be adversely affected.

The Company has a history of losses.

The Company has a history of losses, and there can be no assurance that it will be profitable in the future. The Company expects to resume production at the Lac des Iles mine in the second quarter of 2010 and declared commercial production at the Sleeping Giant mine on January 1, 2010 but, even if the Company is successful in these operations, there can be no assurance that the Company will ever achieve profitability.

The risks and hazards associated with mining and processing pose operational and environmental risks that may not be covered by insurance and may increase the Company's costs.

Mining and processing operations involve many risks and hazards, including, among others: metallurgical and other processing problems; unusual and unexpected rock formations; ground or slope failures or underground cave-ins; environmental contamination; industrial accidents; fires; flooding and periodic interruptions due to inclement or hazardous weather conditions or other acts of nature; organized labour disputes or work slow-downs; mechanical equipment failure and facility performance problems; and the availability of critical materials, equipment and skilled labour. These risks could result in damage to, or destruction of, the Company's properties or production facilities, personal injury or death, environmental damage, delays in mining or processing, increased production costs, asset write downs, monetary losses and legal liability.

The Company cannot be certain that its insurance will cover all of the risks associated with mining and processing or that it will be able to maintain insurance to cover these risks at economically feasible premiums. The Company could also become subject to liability for hazards against which it cannot insure or against which the Company may elect not to insure because of high premium costs or commercial impracticality. Such events could result in a prolonged interruption in operations that would have a negative effect on the Company's ability to generate revenues, profits and cash flow. Losses from such events may increase costs and decrease profitability.

The Company's failure to return to production or maintain projected production levels for its underground mining operations will adversely affect its ability to generate revenue and profits.

The Company's future prospects will be negatively affected if the Lac des Iles mine fails to return to production. Unforeseen conditions or developments could arise during the ongoing development and operation of the Sleeping Giant mine, or if and when the Lac des Iles mine resumes operations or the Company's other properties commence operations, which could increase costs and adversely affect the Company's ability to generate revenue and profits. These events may include, among others: shortages or unanticipated increases in the cost of equipment, materials or skilled labour; delays in delivery of equipment or materials; labour disruptions; adverse weather conditions or natural disasters; accidents; unforeseen engineering, design, environmental or geological problems; and unanticipated changes in the life-of-mine plan or the ultimate pit design.

Title to the Company's mineral properties cannot be guaranteed and may be subject to prior recorded and unrecorded agreements, transfers or claims and other defects and potential aboriginal rights claims.

The Company cannot guarantee that title to its properties will not be challenged. Title insurance is generally not available for mineral properties and the Company's ability to ensure that it has obtained secure claim to individual mineral properties or mining concessions may be severely constrained. The Company's mineral properties may be subject to prior recorded and unrecorded agreements, transfers or claims, and title may be affected by, among other things, undetected defects. Additionally, there can

be no guarantee that potential aboriginal rights claims to the Company's mineral properties will not create delays in project approval, unexpected interruptions in project progress or result in additional costs to advance the project. A successful challenge to the area and location of these claims could result in the Company being unable to operate on its properties as permitted or being unable to enforce its rights with respect to its properties.

The Company is dependent on a third party for smelting and refining concentrate from the Lac des Iles mill. If a third party is unable to accommodate the Company's smelting and refining requirements, the Company's ability to generate revenues could be harmed.

The Company had a smelter agreement with Xstrata Nickel ("Xstrata"), which provided for the smelting and refining of the principal metals contained in the concentrates produced at the Lac des Iles mine. The agreement with Xstrata was terminated in 2009. The failure to enter into a smelting and refining agreement with Xstrata or another third party on acceptable terms, or at all, could have a material adverse effect on the Company's financial performance and results of operations until such time as smelting and refining arrangements can be made or alternative purchasers of the Company's concentrates can be found. There can be no assurance that new arrangements would be on terms as favourable to the Company as its previous agreement with Xstrata.

Increased competition could adversely affect the Company's ability to acquire suitable producing properties or prospects for mineral exploration in the future.

The mining industry is intensely competitive. The Company may be at a competitive disadvantage in acquiring additional mining properties because it must compete with other companies, many of which have greater financial resources, operational experience and technical capabilities than the Company. As a result, for reasons beyond its control, the Company may not be able to acquire mining properties in the future on acceptable terms.

The exploration and development of the Company's properties will require substantial additional financing.

The exploration and development of the Offset Zone at the Lac des Iles mine and at other properties will require substantial additional financing. Failure to obtain sufficient financing may result in the delay or indefinite postponement of exploration activities, development or production on any or all of the Company's properties or even a loss of property interest. There can be no assurance that additional capital or other types of financing will be available if needed or that, if available, the terms of such financing will be favourable to the Company.

The Company's inability to renew its collective agreement on acceptable terms could have a material adverse effect on the Company.

The Company's collective agreements with the United Steelworkers of America, which represents the hourly employees at the Lac des Iles and the Sleeping Giant mines, expired in February 2009 and will expire on July 31, 2010, respectively. The inability to renew these agreements on acceptable terms could have a material adverse effect on the Company and could potentially delay or prevent the re-opening of the Lac des Iles mine or operations at the Sleeping Giant mine. In addition, work stoppages or strikes at either mine could have a material adverse effect on the results of operations and financial performance of the Company.

The Company is subject to extensive environmental legislation and the costs of complying with these applicable laws and regulations may be significant.

The Company's operations are subject to extensive environmental legislation. This legislation requires the Company to obtain various operating approvals and licenses and also imposes standards and controls relating to exploration, development and production activities.

The cost to the Company of obtaining operating approvals and licenses and abiding by environmental legislation, standards and controls may be significant. Further, if the Company fails to obtain or maintain such operating approvals or licenses, or breaches such legislation, standards or controls, it may not be able to continue its operations in its usual manner or at all, and the Company may be subject to fines or other liabilities that may have a material adverse impact on its operations or financial results.

The Company will be responsible for all costs of closure and reclamation at the Lac des Iles mine and the Sleeping Giant mine. In addition, to the extent that the Company's exploration activities at other projects, including the Shebandowan West Project and the Discovery Project, disturb the land or some other environmental attribute, the Company may incur clean-up and other reclamation costs at such projects. Under applicable legislation, the Company has established a trust fund to prepare for closure and reclamation at the Lac des Iles mine. The current amended mine closure plan requires the payment by the Company of Cdn.\$8.4 million for cleanup and restoration of the Lac des Iles mine site. The trust fund is maintained by the Ontario Ministry of Northern Development and Mines and will become available to the Company when the mine closure is completed. At December 31, 2009, approximately Cdn.\$8.7 million (including accrued interest) had been deposited by the Company into the trust fund. Thus, while the Company will be required to pay closure costs, once paid and following completion of the closure, it can access the trust funds. The estimated closure and reclamation costs at the Sleeping Giant mine are Cdn.\$4.4 million. Of this amount, Cdn.\$1.8 million is currently held in a trust fund established to prepare for the closure and reclamation of the Sleeping Giant mine. There can be no assurance that the closure and reclamation costs for the Lac des Iles mine or the Sleeping Giant mine will not substantially exceed the Company's estimates, or that any trust funds available will cover these costs.

Changes in environmental legislation or in its enforcement, new information on existing environmental conditions or other events, including changes in environmental controls or standards or in their enforcement, may increase future environmental expenditures or otherwise have a negative effect on the Company's financial condition and results of operations. In addition to existing requirements, it is expected that other environmental legislation may be implemented in the future with the objective of further protecting human health and the environment. New environmental legislation or changes in existing environmental legislation could have a negative effect on production levels, product demand, product quality and methods of production and distribution. The complexity and breadth of these issues make it difficult for the Company to predict their impact. The Company anticipates capital expenditures and operating expenses would likely increase as a result of compliance with new or more stringent environmental legislation.

Failure to comply with environmental legislation may result in the issuance of governmental orders, the imposition of penalties, liability for related damages and the loss of operating licenses or approvals. The Company cannot give assurances that it will at all future times be in compliance with all federal and provincial environmental legislation or that steps to bring the Company into compliance would not have a negative effect on its financial condition and results of operations.

Compliance with current and future government regulations may cause the Company to incur significant costs.

The Company's activities are subject to extensive Canadian federal and/or provincial legislation governing matters such as mine safety, occupational health, labour standards, prospecting, exploration, production, exports, toxic substances, explosives, management of natural resources, price controls, land use, water use and taxes. Compliance with this and other legislation could require the Company to make significant capital outlays. The enactment of new legislation or more stringent enforcement of current legislation may increase costs, which could have a negative effect on the Company's financial position. The Company cannot make assurances that it will be able to adapt to these regulatory developments on a timely or cost effective basis. Violations of these laws, regulations and other regulatory requirements could lead to substantial fines, penalties or other sanctions including possible shut-downs of the Lac des Iles mine, the Sleeping Giant mine or the Company's other projects and future operations, as applicable.

The Company is required to obtain and renew governmental permits in order to conduct mining operations, which is often a costly and time-consuming process.

Throughout the normal course of business, the Company is required to obtain and renew governmental permits for exploration, operations and expansion of existing operations or for the development of new projects. Obtaining or renewing governmental permits is a complex and time-consuming process. The duration and success of permitting efforts are contingent upon many variables not within the Company's control, including the interpretation of requirements implemented by the applicable permitting authority. The Company may not be able to obtain or renew permits that are necessary to its operations, or the cost to obtain or renew permits may exceed the Company's expectations. Failure to comply with permits may disrupt the Company's operations. Any unexpected delays or costs associated with the permitting process could delay the development or impede the operation of a mine, which could materially adversely affect the Company's revenues and future growth.

The Company faces competition from larger producers of platinum group metals and producers of gold and from potential new producers of platinum group metals and producers of gold.

The Company competes globally with other PGM and gold producers and suppliers, some of which are significantly larger and have access to greater mineral reserves and financial resources. In addition, recycling and new mines could increase the global supply of palladium and gold. The Company may not be successful in competing with these existing and emerging PGM and gold producers and suppliers.

The development of new technology or new alloys could reduce the demand for palladium and platinum.

Demand for palladium and platinum may be reduced if manufacturers in the automotive, electronics and dental industries find substitutes for palladium or platinum. The development of a substitute alloy or synthetic material that has catalytic characteristics similar to PGMs could result in a decrease in demand for palladium and platinum. Furthermore, if the automotive industry were to develop automobiles, like pure electric vehicles, that do not use catalytic converters, it could significantly reduce the demand for palladium and platinum. High prices for palladium or platinum would create an incentive for the development of substitutes. Any such developments could have a material adverse effect on the Company's financial condition and results of operations.

If the Company loses key personnel or is unable to attract and retain personnel, the Company's mining operations and prospects could be significantly harmed.

The Company is dependent upon the services of a small number of members of senior management. The Company's current operations and its future prospects depend on the experience and knowledge of these individuals. The Company does not maintain any "key person" insurance. The loss of one or more of these individuals could have a material adverse effect on the Company's mining operations and results of operations.

The Company's principal shareholder has the ability to direct the Company's affairs and business, and, because the principal shareholder owns approximately 29.6% of the outstanding Common Shares, third parties may be deterred from acquiring the Company.

To the Company's knowledge, KFOC owns Common Shares representing approximately 29.6% of the total number of Common Shares outstanding as at February 8, 2010 (assuming that KFOC has made no purchases of Common Shares since April 14, 2009). KFOC, therefore, has the potential ability to direct the affairs and business of the Company and it cannot be assumed that the interests of KFOC will coincide with those of the Company. This concentration of ownership may result in KFOC having the ability to elect the Company's board of directors and may have the effect of delaying or preventing a change in control of the Company, which may deprive the Company's shareholders of a control premium that might otherwise have been realized in connection with an acquisition of the Company. Alternatively, if KFOC sells its shareholdings to a third party, the new purchasing shareholder would obtain a considerable and possibly controlling interest in the Company. There can be no assurance that the interests of such a shareholder would be consistent with the plans of the Company as described in this prospectus or that such a sale would not decrease the value of the Securities.

The Company's hedging activities or its decision not to hedge could expose it to losses.

The Company does not currently engage in hedging transactions, but from time to time, the Company may in the future engage in hedging activities to manage its exposure related to currencies, interest rates and commodity prices. Without hedging transactions, the Company is exposed to potentially adverse effects of fluctuations in currency exchange rates, interest rates and commodity prices. While hedging related to realized metal prices may protect the Company against low metal prices, it may also limit the price the Company can receive on hedged products. As a result, the Company may be prevented from realizing possible revenues in the event that the market price of a metal exceeds the price stated in a forward sale or call option contract. In addition, the Company may experience losses if a counterparty fails to purchase under a contract when the contract price exceeds the spot price of a commodity.

Lack of infrastructure could delay or prevent the Company from developing its projects.

Completion of the development of the Company's advanced exploration projects is subject to various requirements, including the availability and timing of acceptable arrangements for electricity or other sources of power, water and transportation facilities. The lack of availability on acceptable terms or the delay in the availability of any one or more of these items could prevent or delay development of the Company's advanced exploration projects. If adequate infrastructure is not available in a timely manner, there can be no assurance that: the development of the Company's projects will be completed on a timely basis, if at all; the resulting operations will achieve the anticipated production volume; or the ongoing operating costs associated with the development of the Company's advanced projects will not be higher than anticipated.



Current and future litigation and regulatory proceedings may impact the revenue and profits of the Company.

The Company may be subject to civil claims (including class action claims) based on allegations of negligence, breach of statutory duty, public nuisance or private nuisance or otherwise in connection with its operations or investigations relating thereto. While the Company is presently unable to quantify its potential liability under any of the above heads of damage, such liability may be material to the Company and may materially adversely affect its ability to continue operations.

In addition, the Company may be subject to actions or related investigations by governmental or regulatory authorities in connection with its activities at the Lac des Iles mine, Sleeping Giant mine or its other properties. Such actions may include prosecution for breach of relevant legislation or failure to comply with the terms of the Company's licenses and permits and may result in liability for pollution, other fines or penalties, revocations of consents, permits, approvals or licenses or similar actions, which could be material and may impact the results of operations of the Company's current insurance coverage may not be adequate to cover any or all the potential losses, liabilities and damages that could result from the civil and/or regulatory actions referred to above.

The Company may fail to achieve and maintain adequate internal control over financial reporting pursuant to the requirements of the Sarbanes-Oxley Act and equivalent Canadian legislation.

The Company documented and tested during its most recent fiscal year its internal control procedures in order to satisfy the requirements of Section 404 of the Sarbanes-Oxley Act ("SOX") and equivalent Canadian legislation. Both SOX and Canadian legislation require management to assess annually the effectiveness of the Company's internal control over financial reporting ("ICFR"). Cadiscor, acquired in May 2009, was not subject to equivalent SOX or Canadian certification requirements prior to its acquisition and the Company, in accordance with applicable U.S. and Canadian securities laws, has elected to temporarily exclude Cadiscor from the scope of certification of ICFR. The Company will be required to include Cadiscor in its certification of the design of controls as at June 30, 2010 and will be required to certify the effectiveness of those controls as at December 31, 2010. The Company may fail to achieve and maintain the adequacy of its ICFR 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 ICFR in accordance with Section 404 of SOX and equivalent Canadian legislation. The Company's failure to satisfy the requirements of Section 404 of SOX and equivalent Canadian legislation on an ongoing, 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 the Common Shares or the 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. Future acquisitions of companies, if any, may provide the Company with challenges in implementing the required processes, procedures and controls in its acquired operations. No evaluation can provide complete assurance that the Company's ICFR will detect or uncover all failures of persons within the Company to disclose material information otherwise required to be reported. The effectiveness of the Company's processes, procedures and controls could also be limited by simple errors or faulty judgments. In addition, if the Company expands, the challenges involved in implementing appropriate ICFR will increase and will require that the Company continue to improve its ICFR.



Because the Company is a Canadian corporation and the majority of its directors and officers are resident in Canada, it may be difficult for investors in the United States to enforce civil liabilities against the Company based solely upon the federal securities laws of the United States.

The Company is a Canadian corporation, with its principal place of business in Canada. A majority of the Company's directors and officers and some or all of the experts named in the registration statement to which this prospectus relates are residents of Canada and a significant portion of the Company's assets and the assets of a majority of the Company's directors and officers and the experts named in this prospectus are located outside the United States. Consequently, it may be difficult for U.S. investors to effect service of process within the United States upon the Company or its directors or officers or such experts who are not residents of the United States, or to realize in the United States upon judgments of courts of the United States predicated upon civil liabilities under the United States Securities Act of 1933, as amended. Investors should not assume that Canadian courts (1) would enforce judgments of U.S. courts obtained in actions against the Company or such directors, officers or experts predicated upon the civil liability provisions of the U.S. federal securities laws or the securities or "blue sky" laws of any state within the United States or (2) would enforce, in original actions, liabilities against the Company or such directors, officers or experts predicated by Canadian securities laws may not be available to investors in the United States.

Risks Related to the Company's Securities

Future sales or issuances of equity securities could decrease the value of the Common Shares and Warrants, dilute investors' voting power and reduce the Company's earnings per share.

The Company may sell additional equity securities in subsequent offerings (including special shares that have rights and preference potentially superior to those of the Common Shares or through the sale of debt securities or other securities convertible into equity securities) and may issue additional equity securities to finance future acquisitions and other projects and to satisfy its obligations pursuant to the exercise of Common Share purchase warrants.

Sales or issuances of a substantial number of equity securities, or the perception that such sales could occur, may adversely affect prevailing market prices for the Common Shares and Warrants. With any additional sale or issuance of equity securities, investors will suffer dilution of their voting power and the Company may experience dilution in its earnings per share.

The Common Shares are publicly traded and are subject to various factors that have historically made the Company's share price volatile.

The trading price of the Common Shares has been, and may continue to be, subject to large fluctuations and, therefore, the trading price of the Company's securities convertible into, or exchangeable for, the Common Shares may also fluctuate significantly, which may result in losses to investors. The trading price of the Common Shares and Warrants may increase or decrease in response to a number of events and factors, including:

the Company's operating performance and the performance of competitors and other similar companies;

volatility in palladium, gold and other metal prices;

the public's reaction to the Company's press releases, other public announcements and the Company's filings with the various securities regulatory authorities;

changes in earnings estimates or recommendations by research analysts who track the Common Shares or the shares of other companies in the mineral resource sector;

changes in general economic and/or political conditions;

the number of Common Shares to be publicly traded after any offering;

the arrival or departure of key personnel;

acquisitions, strategic alliances or joint ventures involving the Company or its competitors; and

the factors listed under the heading "Cautionary Note Regarding Forward-Looking Statements."

In addition, the market prices of the Common Shares and Warrants are affected by many variables not directly related to the Company's success and that are, therefore, not within the Company's control, including other developments that affect the market for all mineral resource sector securities, the breadth of the public market for the Common Shares and Warrants, and the attractiveness of alternative investments. The effect of these and other factors on the market price of the Common Shares on the exchanges on which the Common Shares trade has historically made the Company's share price volatile and suggests that the Company's share price (and the price of the Warrants) could continue to be volatile in the future.

The Securities may not be listed and there may not be an established trading market for those securities. You may be unable to sell the Securities at the prices you desire or at all.

There is no existing trading market for the Special Shares, Debt Securities, Warrants, share purchase contracts, share purchase or equity units or subscription receipts. As a result, there can be no assurance that a liquid market will develop or be maintained for those securities, or that you will be able to sell any of those securities at a particular time (if at all). We may not list the Special Shares, Debt Securities, Warrants, share purchase contracts, share purchase or equity units or subscription receipts on any Canadian or U.S. securities exchange, and the Common Shares may be delisted or suspended. The liquidity of the trading market in those securities, and the market price quoted for those securities, may be adversely affected by, among other things:

changes in the overall market for those securities;

changes in our financial performance or prospects;

changes or perceived changes in our creditworthiness;

the prospects for companies in our industry generally;

the number of holders of those securities;

the interest of securities dealers in making a market for those securities; and

prevailing interest rates.

The Debt Securities will be unsecured debt of the Company and will rank equally in right of payment with all other existing and future unsecured debt of the Company.

The Debt Securities will be unsecured debt of the Company and will rank equally in right of payment with all other existing and future unsecured debt of the Company. The Debt Securities will be effectively subordinated to all existing and future secured debt of the Company to the extent of the assets securing such debt. If the Company is involved in any bankruptcy, dissolution, liquidation or reorganization, the secured

debt holders would, to the extent of the value of the assets securing the secured debt, be paid before the holders of unsecured debt securities, including the Debt Securities. In that event, a holder of Debt Securities may not be able to recover any principal or interest due to it under the Debt Securities.

Holders of the Debt Securities will effectively be subordinated to the claims of the holders of third party indebtedness of the Company's subsidiaries.

The Company conducts its operations through subsidiaries and to the extent any such subsidiary has or incurs indebtedness with a third party, the holders of the Debt Securities will be effectively subordinated to the claims of the holders of such third party indebtedness, including in the event of liquidation or upon a realization of the assets of any such subsidiary.

The board of directors may issue, without shareholder approval, an unlimited number of Special Shares that have rights and preferences potentially superior to those of the Common Shares. Such an issuance may delay or prevent a change of control.

While there are no Special Shares currently outstanding, the Company's articles allow the issuance of an unlimited number of Special Shares in one or more series. Subject to the TSX, NYSE Amex and any applicable regulatory approvals, the board of directors may set the rights and preferences of any series of Special Shares in its sole discretion without shareholder approval. The rights and preferences of those Special Shares may be superior to those of the Common Shares. Accordingly, the issuance of Special Shares may adversely affect the rights of holders of Common Shares and could have the effect of delaying or preventing a change of control, which may deprive the Company's shareholders of a control premium that might otherwise have been realized in connection with an acquisition of the Company.

There may be adverse U.S. tax consequences for investors in the United States if the Company is or becomes a "passive foreign investment company" under the U.S. Internal Revenue Code.

Potential investors that are U.S. Holders (as defined in "Income Tax Considerations") should be aware that we believe we were not a "passive foreign investment company" ("PFIC") for the taxable year ended December 31, 2009. Further, we believe we will not be a PFIC for subsequent taxable years as production has commenced at the Sleeping Giant mine and the Lac des Iles mine is expected to resume production in 2010. However, if we are a PFIC, certain adverse tax consequences may apply to gains recognized on the sale of certain Securities (other than Debt Securities or warrants to purchase Debt Securities) and any "excess distributions" (as specifically defined) paid on our Equity Securities. The PFIC considerations applicable to particular Securities will be discussed in the applicable prospectus supplement.

The determination of whether we will be a PFIC for a taxable year depends, in part, on the application of complex U.S. federal income tax rules, which are subject to differing interpretations. In addition, whether we will be a PFIC for any taxable year generally depends on our assets and income over the course of each such taxable year and, as a result, cannot be predicted with certainty as of the date of this prospectus. Accordingly, there can be no assurance that the U.S. Internal Revenue Service will not challenge our determination made concerning our PFIC status or that we will not be a PFIC for any taxable year.

See the applicable prospectus supplement for more information on tax considerations related to our PFIC status, including the ability of U.S. Holders to make certain elections that may mitigate the adverse consequences if the Company were a PFIC. Potential investors that are U.S. Holders should be aware that a qualified electing fund election would not be available because the Company does not intend to provide the information necessary to allow U.S. Holders to make such election.

THE LAC DES ILES PROPERTY

Lac des Iles Mine

Overview

The Company owns the Lac des Iles mine, which is located approximately 85 kilometres northwest of the city of Thunder Bay, Ontario, Canada. The mine consists of the Roby open pit mine, the Roby underground mine, the Offset Zone, a processing plant with a nominal capacity of approximately 15,000 tonnes per day, and the original mill with a nominal capacity of approximately 2,400 tonnes per day. The primary deposits on the property are the Roby Zone and the Offset Zone, both disseminated magmatic nickel-copper-PGM deposits.

The Company began mining the Roby Zone in 1993 using open pit mining methods. In April 2006, the Roby underground mine went into commercial production to access a higher grade portion of the Roby Zone. The Company produced 286,334 and 212,046 ounces of palladium from the Lac des Iles mine in 2007 and 2008, respectively.

On October 21, 2008, the decision was made to place the Lac des Iles mine temporarily on care and maintenance, effective October 29, 2008, due to declining metal prices. In particular, declining sales and production in the automotive industry, the major consumer of palladium and platinum, suggested that PGM producers would face significant challenges in the near term. The closure resulted in the layoff of approximately 350 employees. On December 8, 2009, the Company announced that the mine would resume operations as an underground-only operation. The Company anticipates mill restart capital expenditures to be approximately Cdn.\$4,000,000, and capitalized pre-production operating costs to be approximately Cdn.\$10,000,000. These estimated capital costs were previously disclosed in the Company's material change report dated December 10, 2009. See "Documents Incorporated by Reference." John Caldbick, P. Eng., the General Manager of the Lac des Iles mine, is a qualified person under NI 43-101 and is responsible for the estimated restart costs. Mr. Caldbick verified the restart cost estimates by conducting a financial analysis with senior mine site personnel, taking into account the Company's past practices over the mine's 15-year operating history and current plans for operations at the Lac des Iles mine.

The Company intends to begin development in February 2010 of a new 1,500-metre ramp over a depth of 200 metres that will take approximately 12 months to complete at a cost of approximately Cdn.\$16,000,000. The ramp is designed to facilitate exploration drilling and may eventually be used as a platform for the installation of a raise-bore shaft to the surface to mine ore from the Offset Zone.

In 2009, the Company discovered two new underground mineralized areas called the Cowboy and Outlaw zones. In addition, a surface exploration program identified a mineralized area near the surface and adjacent to the Roby open pit called the West Pit. The Company has also completed drilling and trenching work on the North LDI area, located to the north of the Roby Zone, and further drilling, trenching and prospecting work is planned for 2010.

Mining Operations

The Company began mining the Roby Zone in 1993 using open pit mining methods. Ore and waste from the open pit was mined using conventional hydraulic 27 cubic metre and 23 cubic metre shovels, 190 tonne trucks, 187 millimetre blast hole drills and a fleet of conventional ancillary equipment. Mine waste was stockpiled outside of design pit limits.

Development of the Roby underground mine began in the second quarter of 2004 in order to access the higher grade portion of the Roby Zone. The underground deposit lies below the ultimate pit bottom of the open pit and extends to a depth of approximately 660 metres below the surface where it is truncated by an offset fault. Commercial production from the Roby underground mine began on

April 1, 2006. For the 2008 fiscal year, the Roby underground mine had a run-of-mine average head grade of 5.71 grams per tonne of palladium compared to 5.79 grams per tonne in 2007.

The chosen mining method for the Roby underground mine is sublevel retreat longitudinal longhole stoping with unconsolidated rock fill. The mining block interval is 95 metres floor to floor with two sublevels in between and 20 metre sill pillars between blocks. Stopes average 60 metres in length with 7 to 10 metre wide vertical rib pillars between stopes. Total intake ventilation for the mine is designed to be 205 cubic metres per minute. There is one intake ventilation raise/secondary egress situated outside the ultimate open pit limits and air exhausts up the main ramp.

At the time the mine was placed on temporary care and maintenance, the open pit had a remaining mine life of less than one year. During more favourable PGM market conditions, management assessed the economic viability of a southern extension of the open pit, which might have prolonged the mine life of the open pit by an additional two to three years. However, as a result of a more detailed assessment of development scenarios, management now believes that the capital and operating costs associated with a pushback of the open pit, particularly in current market conditions, make it unlikely that the open pit will be extended or re-opened at all.

Milling Operations

In 2001, a mill facility was commissioned with a nominal design capacity of 15,000 tonnes per day. Ore from the open pit and underground mine was crushed in a gyratory crusher and conveyed to a coarse ore stockpile. With the commissioning of the secondary crusher in 2004, the coarse ore stream could be split so that a portion was crushed in the secondary crusher producing a fine material feed which was then combined with the coarse feed. This mixture of coarse and fine material fed the SAG mill to increase mill throughput. In 2005, modifications were made to the secondary crusher, including the installation of a slide gate and better control feed distribution. The ore was ground to a nominal P80 (the size of an opening through which 80% of the product would pass) of 74 microns in a conventional semi-autogenous mill/ball mill/pebble crusher (SABC) circuit. The ground ore then fed a flotation circuit comprised of rougher/scavengers and four stages of cleaning. The processing operation utilized a conventional flotation technology to produce a palladium-rich concentrate that also contained platinum, nickel, gold and copper. The flotation circuit in the old concentrator was connected to the new concentrator to provide additional cleaner flotation capacity. The final concentrate was thickened and dewatered using two pressure filters.

In 2008, up until the temporary shutdown of the mine, the concentrator processed 3,722,732 tonnes of ore or 11,419 tonnes per calendar day at an average palladium head grade of 2.33 grams per tonne and an average palladium recovery of 75.3%. In 2007, the concentrator processed 5,006,383 tonnes of ore or 13,716 tonnes per calendar day at an average palladium head grade of 2.39 grams per tonne and an average palladium recovery of 74.8%.

The Company intends to resume operations in the Roby underground mine only, and expects that the milling operations will be similar to those used in the past. However, given that mining operations will only resume in the Roby underground mine, the mill is expected to operate at a lower throughput than that which was processed prior to the mine being placed on temporary care and maintenance in October 2008. The Company expects that the ore from the Roby underground mine will be crushed using a mobile jaw crusher and fed into the current mill for processing.

Facilities and Infrastructure

The Company's Lac des Iles mining operation includes an assay laboratory, a warehouse, an electrical shop, a three-bay truck shop to service the larger haul trucks, an operations camp, a water treatment plant, a propane storage facility, a fuel storage area, other minor outbuildings, low grade

stockpile areas, rock storage areas, tailings storage areas and an electrical substation. Power is delivered to the site by a 65 kilometre power line that ties directly into the Northwestern Ontario power grid.

The present tailings management facility (the "TMF") at the Lac des Iles mine has operated since 1990. The TMF is an industrial waste impoundment structure, where erosion is minimized, runoff is managed, water is returned to the mill facility as needed and excess water is stored until it can be treated and released. The design of the operation is expected to facilitate closure and reclamation of the facility at the end of mine life. An expansion of the TMF was nearing completion when the mine was placed on care and maintenance and, once completed, the expanded TMF is expected to have sufficient capacity to hold all of the tailings generated until the end of mine life of the Roby underground mine and the commencement of development of the Offset Zone. Additional rock lifts are contemplated to increase the storage capacity of the TMF.

Mineral Resource Estimates

The table below sets forth estimated mineral resources as at December 31, 2008 for the Lac des Iles mine, as calculated by Scott Wilson Roscoe Postle Associates Inc. ("Scott Wilson RPA") pursuant to NI 43-101. The mineral resource estimates were based on the assumption that production at the Lac des Iles mine would resume at the previous operating rate of 14,000 tpd milled. The LDI Report states that this rate is dependent on resuming open pit mining, and notes that scenarios that consider lower production rates, without open pit mining, are likely to involve higher unit costs (\$/t), leading to higher cut-off grades. Higher cut-off grades would reduce resource quantities, most notably in the 13 million tonnes of regular grade ore stockpile, which is very close to the cut-off grade applicable for 14,000 tpd mining and processing operations. As such, the mineral resource estimates derived from the LDI Report may no longer be accurate. Scott Wilson RPA has been retained to prepare a new NI 43-101 mineral resource and reserve statement, which is currently anticipated to be completed by the second quarter of 2010.

| | (000's) | (g/t) | (g/t) | Au (g/t) | Cu (%) | Ni (%) | PdEq (g/t) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------------|----------------------------------------------------|-----------------------------------------|
| Measured Resources | | | | | | | |
| Roby Open Pit | 3,722 | 1.99 | 0.23 | 0.17 | 0.075 | 0.065 | 3.77 |
| Roby Stockpiles | 763 | 2.09 | 0.19 | 0.18 | 0.060 | 0.079 | 3.79 |
| Indicated Resources | | | | | | | |
| Roby Open Pit | 2,565 | 2.20 | 0.24 | 0.18 | 0.078 | 0.068 | 4.07 |
| Roby RGO Stockpile | 13,365 | 0.97 | 0.12 | 0.08 | 0.034 | 0.056 | 2.00 |
| Roby Underground | 3,292 | 7.61 | 0.44 | 0.33 | 0.062 | 0.077 | 10.46 |
| Offset Underground | 12,331 | 5.02 | 0.38 | 0.37 | 0.114 | 0.133 | 8.28 |
| | | | | | | | |
| Total M&I Resources | 36,038 | 3.18 | 0.26 | 0.22 | 0.072 | 0.086 | 5.29 |
| Inferred Resources | | | | | | | |
| Offset Underground | 4,637 | 4.9 | 0.4 | 0.3 | 0.12 | 0.13 | 8.0 |
| Roby Open Pit Roby Stockpiles Indicated Resources Roby Open Pit Roby RGO Stockpile Roby Underground Offset Underground Total M&I Resources Inferred Resources | 763 2,565 13,365 3,292 12,331 36,038 | 2.09 2.20 0.97 7.61 5.02 3.18 | 0.19 0.24 0.12 0.44 0.38 0.26 | 0.18 0.18 0.08 0.33 0.37 0.22 | 0.060 0.078 0.034 0.062 0.114 0.072 | 0.079 0.068 0.056 0.077 0.133 0.086 | 3.7 4.0 2.0 10.4 8.2 5.2 |

Notes:

(1)

CIM definitions were followed for the estimation of mineral resources.

(2)

The mineral reserve and resources estimate for the Roby open pit were estimated at a cut-off grade of 1.8 g/t PdEq, within an optimized pit shell run below the current pit survey (October 2008).

(3)

Mineral resources in stockpiles were estimated at a cut-off grade of 1.9 g/t PdEq.

(4)

Mineral resources for the Roby and Offset Zones underground were estimated at a cut-off grade of 5.8 g/t PdEq.

(5)

Cut-off grades were determined under the assumption that a production rate of 14,000 tpd would be resumed in the event of re-starting operations.

(6)

(7)

PdEq factors were calculated separately for each area, based on operating cost and metallurgical performance estimated appropriate for those areas.

Metal prices assumptions of US\$350/oz palladium, US\$1,400/oz platinum, US\$850/oz gold, US\$6.50/lb nickel, and US\$2.00/lb copper were used in the estimation of PdEq and cut-off grade. A US\$/Cdn.\$ exchange rate of 1.11 was used.

Smelting and Refining

Prior to placing the mine on temporary care and maintenance, the Company delivered all of its concentrate to Xstrata (formerly Falconbridge Limited) for treatment under a contract that was renegotiated during the second quarter of 2007. The concentrate was delivered by truck to Xstrata's Sudbury, Ontario smelter operations where the nickel and copper are extracted. The PGM and gold bearing material was then further processed at Xstrata's refining operations in Kristiansand, Norway. Under the agreement, the Company had a precious metal take-back option of refined palladium and platinum, which the Company historically exercised. The balance of the recovered metals were settled in cash.

Sales of metals in concentrate were recognized in revenue (net of royalties, treatment, refining and other charges) in Canadian dollars when concentrate was delivered to the Xstrata smelter in Sudbury for treatment. Final pricing was determined by quoted market prices at the time that the refined metal was sold, which could be up to six months later. Accordingly, revenue in a quarter was based on current U.S. dollar denominated commodity prices for sales occurring in the quarter and ongoing pricing adjustments from prior sales that were recognized in the Company's revenue but remained subject to final pricing. These final pricing adjustments resulted in additional revenues in a rising commodity price environment and reductions to revenue in a declining commodity price environment. Similarly, not including other variables, a weakening in the Canadian dollar relative to the U.S. dollar resulted in additional revenues and a strengthening in the Canadian dollar relative to the U.S. dollar resulted in reduced revenues.

The Company is currently negotiating new smelting and refining terms with several third parties and expects to have a new agreement in place prior to the restart of the Lac des Iles mine.

The Company does not currently hedge against currency and commodity price fluctuations while concentrate is awaiting settlement.

Metal Sales

In 2008, the Company sold palladium both into the spot market and to Auramet Trading, LLC, under a palladium and platinum advance purchase facility that has since expired. Upon a restart of operations, it is anticipated that the Company will sell its production from the Lac des Iles mine at spot market prices and/or to the smelter/refiner that receives concentrate from the Lac des Iles mine.

Royalties

Production from the Lac des Iles mine and any future production from the Offset Zone is subject to a royalty agreement with the Sheridan Platinum Group Inc. and John Patrick Sheridan (together, the "Sheridan Group"). Under the agreement, the Company is required to pay the Sheridan Group a net smelter return royalty equal to 5% of net cash proceeds received from concentrates and other products produced from mining operations on the Lac des Iles property. Net cash proceeds are calculated as proceeds from the sale of concentrates after deducting: (i) the costs of sampling, assaying, transporting and insuring the concentrate; (ii) smelter processing and refining charges and penalties (excluding the Company's own processing costs); and (iii) all applicable taxes and royalties that must be paid in respect of the mining operations. If the Company elects to be paid for some or all of its payable metals in kind, the royalty obligation is then also payable in kind in respect of these metals.

Labour Matters

Employees at the Lac des Iles mine are either salaried or paid hourly. The hourly employees at the Lac des Iles mine are members of the United Steelworkers of America, Local 9422. In 2006, the Company and the union signed a new three-year collective agreement that expired on February 23, 2009. A new collective agreement was signed in January 2010, which expires on May 31, 2012.

Employees live at the mine site during their work week and most have homes in Thunder Bay, Ontario, a city of approximately 105,000 people with an international airport, rail service and port facilities on Lake Superior. Prior to being placed on temporary care and maintenance, the Lac des Iles mine employed approximately 385 employees. Upon restart the Company expects that the mine will employ approximately 180 employees.

The underground development work at the Lac des Iles mine is conducted using contractors, given the general shortage of, and significant competition for, skilled underground miners. Underground production mining at the Lac des Iles mine is conducted by Company employees, and is supplemented from time-to-time by contractors for specialized projects or during periods where manpower was insufficient to meet production levels.

Offset Zone

In 2001, the Company's exploration team discovered the Offset Zone, which according to the LDI Report has an indicated resource of 12.3 million tonnes at 5.02 g/t Pd (8.28 g/t PdEq). This mineral resource estimate may no longer be accurate. A new mineral resource estimate is currently anticipated to be completed by the second quarter of 2010, incorporating the results of an extensive infill drilling program completed in 2009. Located on the Lac des Iles property, the Offset Zone is the fault displaced continuation of the Roby Zone mineralization and is located below and approximately 250 metres to the south west of the Roby Zone.

The Offset Zone has significantly more mineral resources than the current underground mine at the Roby Zone and remains open along strike to the north and south, and at depth. An underground drilling program and a preliminary economic analysis are underway with the objectives of increasing the tonnage and grade of the upper portion of the Offset Zone, upgrading indicated resources to probable reserves, assessing the optimal mining and milling configuration, and assessing the economics of developing the upper portion of the Offset Zone.

Drill programs are planned for 2010 to increase confidence in existing mineral resources and to delineate more resources. Potential exists to add new resources along strike to the north and south and down-dip. Thus far the Offset Zone has been traced to a depth of 1,300 metres below surface, and along a strike length of approximately 600 metres.

Recent Discoveries

As a result of the Company's extensive ongoing exploration program at the Lac des Iles mine, the Company has discovered four additional mineralized areas: the Cowboy Zone, the Outlaw Zone, the West Pit and the North VT Rim. The disclosure regarding these mineralized areas is conceptual in nature and there has been insufficient exploration to define a mineral resource in any of these areas. It is uncertain if further exploration will result in any of these areas being delineated as a mineral resource. The technical content of this disclosure is derived from previously filed press releases dated June 25, 2009, September 17, 2009 and November 11, 2009, which are based on drilling programs conducted by the Company's exploration team under the supervision of Dr. Bill Stone, P. Geo, who was the Company's Vice President, Exploration at that time. Dr. Stone is a qualified person under NI 43-101 and was responsible for the contents of the press releases.

Cowboy Zone

The Cowboy Zone is located 30 to 60 metres to the west of the Offset Zone and was discovered in 2009 during infill drilling of the Offset Zone. This new discovery has the potential to extend Lac des Iles' mine life and could potentially impact the economics of the Lac des Iles mine. The first phase of the drilling campaign indicated that the zone extends for up to 250 metres along strike and 300 metres down dip from the Offset Zone. The assay results from the Phase 2 drilling extended the limit of the Cowboy Zone 50 metres farther to the north for a total strike length of 300 metres. An initial mineral resource estimate for the Cowboy Zone is anticipated by the second quarter of 2010.

Outlaw Zone

A 750-metre long underground exploration hole, designed to test the contact of the Lac des Iles intrusion and the unmineralized country rock, intersected a significant interval of platinum group elements ("PGE") mineralization to the west of the Offset Zone and the Cowboy Zone. Referred to as the Outlaw Zone, this new potential zone of mineralization is hosted by gabbro like the Cowboy Zone. Future drill programs are planned to explore the lateral and vertical limits of the Outlaw Zone, and establish its orientation, geometry and internal continuity.

West Pit

A surface drill program in the West Pit area of the Lac des Iles mine followed up on historic drill results and resulted in the discovery of a new mineralized area adjacent to the Roby open pit mine. Fifteen holes were drilled from within 150 metres of the west wall of the open pit with assays that were of higher grade than the historic average grade of 1.99 grams per tonne of palladium at the open pit mine. The assay results and the close proximity of the PGE mineralized intersections provide encouragement for further exploration, with a view to determining whether there is sufficient mineralized material to consider possible open pit mining scenarios.

North VT Rim

In 2008, the Company conducted grassroots exploration work at Lac des Iles, including trenching at an area known as the North VT Rim. Additional work completed in 2009 included drilling 17 holes and digging and sampling 7 trenches on a 175-metre strike length along the north margin of the Mine Block Intrusion. An eighth trench was excavated and sampled 40 metres farther to the east. The drilling and trenching results together indicate the presence of a zone of anomalous palladium assays which follows the contact with the Roby Zone to the east. Follow-up drilling, trenching and prospecting work is planned for the North VT Rim area in 2010. The objective of future work will be to determine whether the potential exists to extend the Roby Zone mineralization across the northern part of the Mine Block Intrusion by a distance of approximately 1.6 kilometres.

The LDI Report

At the request of the Company, Scott Wilson RPA prepared mineral resource estimates for the Lac des Iles mine, as described in the Offset Zone Report and the LDI Report. The authors of the reports are "qualified persons" under NI 43-101 and are independent of the Company.

Mineral resource estimates contained in the LDI Report were based on the assumption that production at the Lac des Iles mine would resume at the previous operating rate of 14,000 tpd milled. The LDI Report states that this rate is dependent on resuming open pit mining, and notes that scenarios that consider lower production rates, without open pit mining, are likely to involve higher unit costs (\$/t), leading to higher cut-off grades. Higher cut-off grades would reduce resource quantities, most notably in the 13 million tonnes of regular grade ore stockpile, which is very close to the cut-off grade applicable for 14,000 tpd mining and processing operations. As such, mineral

resource estimates derived from the LDI Report may no longer be accurate. Scott Wilson RPA has been retained to prepare a new NI 43-101 report for the Lac des Iles property, which is currently anticipated to be completed by the second quarter of 2010.

The following description of the Lac des Iles mine has been largely summarized from the Offset Zone Report and the LDI Report. For a more complete description, including the definition of capitalized terms used but not defined under this section, prospective investors should refer to the Offset Zone Report and the LDI Report, which are available for review electronically via SEDAR at www.sedar.com.

Project Description and Location

The Lac des Iles property comprises approximately 86.4 square kilometres of mineral claims and leases. The Lac des Iles property is located at Latitude 49°10' North, Longitude 89°37' West, 85 kilometres northwest of the community of Thunder Bay in northwestern Ontario. The mine, mill and tailings impoundment area lie in the Boreal Forest ecoregion, characterized by typical northern Ontario forest with numerous lakes and beaver swamps.

The mine site straddles the Spruce river and the Dog River/Matawin forests. The land surrounding the mine is Crown land with limited access, and was historically used primarily for recreation, forest resource extraction and trapping. The Lac des Iles mine is the only developed mine in the area. The mine area is part of a registered trap line. Lac des Iles mine co-operates with the Sustainable Forest Licence holders, utilizing the area to ensure that marketable timber on the mine site is harvested.

Accessibility, Climate, Local Resources, Infrastructure and Physiography

The Lac des Iles mine is accessed via a paved provincial highway from Thunder Bay and then via a 15 kilometre all-weather private road to the mine site. The site itself is served by well-maintained gravel surface roads.

The Lac des Iles area experiences hot summers, and cold, snowy winters. Maximum and minimum temperatures range from an extreme low of -30°C in the winter months to an extreme high of 38°C in the summer months. Winter lows of -30°C are not uncommon in January and February. Mean annual precipitation at the Lac des Iles property is approximately 714 millimetres. The area is snow-covered for approximately five and a half months per year, with monthly snowfalls ranging from 270 millimetres to 450 millimetres in winter. Prevailing winds at the Lac des Iles mine are from the northwest. The relative humidity ranges from 50% to 77%. Weather conditions are rarely severe enough to halt mining operations and generally the only issue is related to safe traction on the access roads and ramps within the open pit mine. Mill operations are enclosed and, other than feed stocks, are not exposed to the weather. The Company does not budget for weather-related shutdowns at the Lac des Iles mine.

History

Significant palladium mineralization was first discovered by prospectors in the Roby Zone in 1963. Various exploration programs were undertaken over the next 25 years by a number of companies.

In 1990, Madeleine Mines Ltd. developed the property. After intermittent production and continuing capital expenditures, commercial open pit production of the Roby Zone was achieved in December 1993. The Company was formed as an outcome of corporate reorganization. In 2000, an expansion program commenced at the Lac des Iles mine and a new mill was commissioned in the second quarter of 2001, which achieved its nominal rate of 15,000 tonnes per day throughput in August 2002.

From 1999 to 2001, the Company carried out an extensive exploration drilling campaign that identified mineralization at depth, below the ultimate pit bottom. The drilling identified two zones with potential for underground mining: the Main High Grade Zone and the Offset Zone.

A major Phase 4 push back of the south and east pit wall was undertaken in 2004 to 2005, with waste removal of upper benches completed in 2005. In 2006, the open pit mine was redesigned to address south wall slope stability issues. This pit redesign was finalized in September 2006.

Underground development on the High Grade Zone below the Roby pit started in 2004, with the ramp developed and the zone accessed in late 2005. Development muck was delivered to the concentrator in December 2005 and underground commercial production began in April 2006.

Geological Setting

Regional Geology

The Lac des Iles area is underlain by mafic to ultramafic rocks of the Archean Lac des Iles Intrusive Complex. These rocks have intruded granites and greenstones of the Wabigoon Subprovince of the Superior Province. The Lac des Iles Intrusive Complex lies immediately north of the Wabigoon Quetico subprovince boundary, which extends some 300 kilometres from Rainy Lake to Lake Nipigon. The Lac des Iles Intrusive Complex is the largest of a series of mafic and ultramafic intrusions that occur along the boundary and which collectively define a 30 kilometre diameter circular pattern in the Lac des Iles mine area.

Local Geology

The mine lies in the southern portion of the Lac des Iles Intrusive Complex, in a roughly elliptical intrusive package measuring 3 kilometres long by 1.5 kilometres wide. These rocks, locally termed the Mine Block Intrusion ("MBI"), comprise a very wide range of textures and mafic and ultramafic compositions. The MBI is host to a number of PGM deposits, and the most important of these is the Roby Zone.

Property Geology

High Grade Zone Ore is hosted mainly within a portion of a 15 metre to 25 metre thick unit of occasionally sheared PXN/melanogabbro. A host to high-grade PGM mineralization, it is located in the east central portion of the Roby Zone, bounded by the barren EGAB hangingwall and HGABX hosted Breccia Ore to the west. The High Grade Zone is primarily confined to a 400 metre long segment of the PXN, although it does extend northward into the GN. The High Grade Zone, striking north-northwest to be terminated down dip by a relatively shallow dipping fault, the Offset Fault.

Below this structure, the Offset Zone, a higher grade zone similar to the High Grade Zone, has been intersected in drill holes, where it is displaced down and approximately 300 metres to the west. Within the wireframed Offset Zone, the palladium mineralization is hosted in approximately 37% heterolithic gabbro breccia, 32% pyroxenite, 16% gabbro and gabbro breccias. Approximately 3% of the zone is occupied by late dikes (dilution). Higher grade portions of the Roby Footwall Zone, in the footwall of the Offset Zone, are hosted 60% by heterolithic gabbro breccia and 31% by vari-textured gabbro, gabbro and gabbro norites with dilution by approximately 1% late dikes.

Mineralization

PGM, gold and base metal mineralization in the Lac des Iles intrusion occur in both primary and secondary environments within sulphide and silicate minerals. Mineralization appears to be predominantly strata-bound along the contact between the East Gabbro and the mineralized

Heterolithic Gabbro Breccia. Within the Heterolithic Gabbro Breccia, there is a high grade core typically constrained to an easily recognized ultramafic unit known as the Pyroxenite (PXN).

Visible PGM mineralization is rare to nil and difficult to predict. Palladium and platinum mineralization within the High Grade Zone consists primarily of fine-grained PGM sulphide, braggite and telluride minerals, merenskyite and kotulskite. Higher PGM grades (mean -7.89 g/t palladium, maximum -55.95 g/t palladium) occur in those portions of the PXN that are altered to an assemblage of amphibole (anthophyllite actinolite hornblende)-talcchlorite.

The PGM tenor is not proportional to the sulphide content, and samples free of visible sulphide often contain more than 10 g/t palladium. The high-grade mineralization is located primarily within the western, highly altered portion of the pyroxenite unit. The higher grade "High Grade Ore" is not restricted to the PXN as it commonly straddles the PXN/gabbro breccia contact to depths exceeding 250 metres.

Platinum group and chalcophile elements occur in variable amounts in almost every ore type within the Roby Zone. The majority of PGMs either occur within sulphides or are associated with sulphides at sulphide silicate boundaries, occurring as discrete mineral inclusions within secondary silicates of altered rocks (CIM Exploration Mining and Geology, Volume 10, 2001).

Exploration and Drilling

The Lac des Iles property has been subjected to numerous drill campaigns since the early 1960s. From May 1997 to May 2001, Matawin Mineral Exploration Inc., under contract to Lac des Iles, managed the exploration and drilling programs on the property. In May 2001, Lac des Iles established its own metals exploration division. A variety of contractors have carried out drilling on the property since then.

The Offset Zone was discovered in 2001 and 39 holes (35,363 metres) were drilled in, and immediately above, the zone during 2000 and 2001 to explore the zone. In 2001, geological interpretations of available data were initiated and a large east west striking oblique-slip fault with an offset throw of 300 metres (to the southwest) was interpreted to displace the down plunge extent of the high grade ore. Two holes for 2,783 metres were drilled in the zone in 2003 and 2004. Fifteen additional holes (18,230 metres) were drilled in 2005.

As of 2005, drill hole intercepts within the Offset Zones were generally spaced at 120 metres to 140 metres. The 2006-2007 infill drilling program was designed to tighten the spacing to approximately 50 metres by 50 metres in and around some of the wider intercepts. Eight wedge offset holes (5,663 metres) were drilled from two surface holes to fill in on certain sections and close the hole spacing, allowing for classification of some of the inferred resources as indicated resources.

Core recovery is excellent throughout the deposit and is reported to average close to 100%. Since 2006, the Company's exploration division has noted core recovery on the drill logs.

Sampling Method and Approach

In 2004, a series of nine diamond drilling, core logging and sampling related procedure manuals were compiled by the Company's exploration department for use at the Lac des Iles mine. The Core Cutting and Splitting Manuals were last updated in 2007 and the exploration protocols are currently being revised.

Upon delivery to the core shack, the core boxes are sorted and tagged. The core is digitally photographed and images are archived in JPG format. Geotechnical data including rock quality designation measurements are collected in Excel format by geological technicians. Water immersion specific gravity and magnetic susceptibility measurements are collected every 30 metres downhole, with six-metre intervals taken within the mineralized zone.

Samples are generally marked at one-metre intervals but may be dependent upon lithological, mineralogical, structural alteration and mineralization factors observed by the geologist during core logging. Sampling of the Offset Zone starts within the East Gabbro hangingwall, at least five metres prior to the Offset Zone contact, and continues through the footwall breccia to the end of hole. Any other zones of interest (e.g. pyroxenite-rich breccias) in the hangingwall are also sampled. Sample intervals within the main mineralized zones are generally split (except for infill drilling, which is whole core sampled) using a fresh water diamond saw or a hydraulic splitter. Technicians are responsible for core halving, bagging, tagging and inserting the pre-numbered quality assurance and quality control samples into the shipping bags. Core logging and sampling information is entered into a Century Systems database using DHLogger.

THE SLEEPING GIANT MINE

Sleeping Giant Mine

Overview

The Sleeping Giant mine is located 80 kilometres north of the town of Amos, Quebec. Provincial highway 109, connecting Amos and Matagami is located less than 1 kilometre east of the mine site. Overburden thickness varies between 15 and 60 metres with an average of 30 metres. The Sleeping Giant mine is composed of four mining leases and 69 mining claims surrounding the mining infrastructures.

IAMGOLD Corporation ("Iamgold") held 100% of the mineral rights, claims and interest of the Sleeping Giant mine after acquiring it from Cambior Inc. ("Cambior") in November of 2006. In October 2007, Cadiscor signed an agreement with Iamgold in order to acquire mineral rights at the end of Iamgold's planned production. Cadiscor completed the acquisition of a 100% interest in the Sleeping Giant mine and related milling facilities from Iamgold on October 31, 2008. On May 26, 2009, the Company acquired all of the issued and outstanding shares of Cadiscor pursuant to a plan of arrangement under the *Canada Business Corporations Act*, and Cadiscor is now a wholly-owned subsidiary of the Company.

In December 2007, Cadiscor commenced a 19,000-metre underground exploration program at the Sleeping Giant mine at a cost of Cdn.\$2.4 million to test the continuity of a gold zone below the deepest developed mine level (975 metres). Cadiscor engaged Genivar L.P. ("Genivar") to validate the geological interpretation and the known mineralized zones at the mine. In its report dated October 8, 2008, entitled "Technical Report, the Sleeping Giant Mine, Northwestern Quebec, prepared for Cadiscor Resources Inc." (the "Sleeping Giant Report"), Genivar concluded that the Sleeping Giant mine had proven and probable mineral reserves accessible from the current underground mine workings totaling 235,300 tonnes at an average grade of 9.3 g/t Au and measured and indicated resources of 254,500 tonnes at an average grade of 9.7 g/t Au. See "Sleeping Giant Report."

Mining Operations

The Sleeping Giant mine was in production from 1988 to 1991 and 1993 to September 2008, when it was placed on care and maintenance by Iamgold, its previous owner. At the end of 2008, cumulative production was approximately 960,000 ounces of gold at an average grade of about 11.44 g/t Au.

The Company poured its first gold bars at the Sleeping Giant mine on October 6, 2009 and declared commercial production on January 1, 2010.

The mine is accessed by a four-compartment production shaft with a total depth of 1,053 metres. Levels are spaced at 45 metres from surface to a depth of 235 metres, and from there to a depth of 975 metres are spaced at 60 metres. The exploration shaft and various raises allow all portions of the mine to be ventilated with fresh air. An ore pass and a waste pass allow material to be handled and

raised to the surface. The deepest working level of the mine is presently 975 metres but the Company recently began to deepen the shaft with a view to extending it by up to another 180 metres. The mine uses 3 and 5 tonne electric locomotives and rail cars.

Three mining methods have been used to extract ore, with the method being determined according to the dip of a particular zone. For dips over 65 degrees, long-hole and shrinkage stope extraction is used. For slopes between 65 and 45 degrees, the method employed is generally shrinkage stope mining (with some stopes mined by long-hole methods). For slopes below 45 degrees, the room and pillar extraction method is used.

According to the Sleeping Giant Report, the mine currently has sufficient mineral reserves to support operations for 16 months at a rate of approximately 50,000 ounces of gold per year. If all of the current mineral resources are converted to reserves, there would be sufficient mine life to support mining operations for an additional 17 months. In 2010, exploration activity at the mine is expected to focus on seeking to extend the mine life by converting mineral resources to mineral reserves and identifying new mineral resources.

Existing tailings at the time that Iamgold ceased operations remain Iamgold's responsibility under the contract. Site decommissioning will be the responsibility of the Company. The existing tailings pond has capacity to support operations for 16 months at a rate of approximately 50,000 ounces of gold per year, after which additional rock lifts may be added to the existing footprint of the pond to enable it to hold tailings for an additional five years. The tailings pond is constructed of compacted clay that is covered with non acid generating waste rock from the underground mine. Internal rock lifts are added as the interior of the area is filled with tailings. Deposited tailings are composed of siliceous minerals with approximately 0.20% copper and 0.20% zinc, which are lightly acid generating.

Refining and Metal Sales

The Sleeping Giant mill produces gold-silver doré bars, which are transported by a licensed armoured car services company to Johnson Matthey Ltd.'s refinery in Brampton, Ontario for further purification. It is anticipated that all of the gold produced from the Sleeping Giant mine will be sold to banks, bullion dealers and/or refiners based on prevailing spot market prices at the time of such sales.

Labour Matters

Employees at the Sleeping Giant mine are either salaried or paid hourly. The hourly employees are members of United Steelworkers, Local 4796. Iamgold negotiated the current union agreement, which expires July 31, 2010. Preliminary discussions are now underway to renew the union agreement.

Most of the employees have homes in or near the town of Amos, Quebec and travel to and from the mine site daily on a bus provided by the Company. Currently, the Sleeping Giant mine employs approximately 190 employees. In addition, contractors are employed as needed to assist with underground development, diamond drilling and other duties.

Sleeping Giant Report

At the request of the Company, Genivar prepared a mineral reserve and mineral resource estimate for the Sleeping Giant mine. Tyson C. Birkett, Eng., Ph.D., Josée Couture, P.Eng. and Christian Bézy, Geo. (collectively referred to in this section as the "Sleeping Giant Consultants"), prepared the Sleeping Giant Report. Each of the Sleeping Giant Consultants is a "qualified person" under NI 43-101 and was independent of the Company at the time of the report. The following description of the Sleeping Giant mine has largely been summarized from the Sleeping Giant Report, which is available for review on the internet via SEDAR at www.sedar.com under Cadiscor's profile.

Accessibility, Climate, Local Resources, Infrastructure and Physiography

The Sleeping Giant mine is accessed via provincial highway 109, which connects Amos to Matagami. The nearest significant urban centre is Amos, about 80 kilometres south of the property.

The landscape is relatively flat and lightly timbered. It is limited to the west and south by the Harricana and Coigny rivers. The major forest vegetation consists of Black Spruce.

The climate is typical of northwestern Quebec. Weather data for Amos, the nearest reporting centre, show that January is the coldest month with an average maximum of -12°C and an average minimum of -23°C, while July is the warmest month with an average maximum of 22°C and an average minimum of 10°C. Rainfall is highest in July with 115 mm and snowfall is highest in December with 57 cm.

History

In 1957, following the discovery of the Lac Matagami zinc-copper deposit located approximately 65 kilometres north of the Sleeping Giant mine, work started in the Sleeping Giant area. Several aerial and ground geophysical surveys, as well as some drilling, searching for base metals were carried out. These were followed with an exploration program that was carried out from 1976 to 1982 by Matagami Lake Exploration.

In 1983, Peron Gold Mines (now named Aurizon Mines Ltd. ("Aurizon Mines")) acquired a 50% interest in the property by carrying out ground geochemistry and geophysical surveys (magnetic and very-low-frequency studies), drilling, as well as the beginning of underground exploration. Between 1984 and 1987, two shafts were sunk and sufficient reserves were delimited to begin development work. The first phase of commercial production occurred between 1988 and 1991, during which 494,000 tonnes at 6.4 g/t Au were extracted from levels 55 to 415. By the end of 1990, Aurizon Mines, then sole owner of the Sleeping Giant mine, stopped work due to the depletion of reserves.

In 1991, an agreement between Aurizon Mines and Cambior allowed Cambior to acquire a 50% interest in the property by investing in drilling and in underground work. With this Cambior became the project manager. In April 2005, Cambior purchased the remaining 50% interest in the Sleeping Giant mine to become the sole owner. Cambior was acquired by Iamgold in November 2006. Cadiscor completed the acquisition of a 100% interest in the Sleeping Giant mine and related milling facilities from Iamgold on October 31, 2008. On May 26, 2009, the Company acquired all of the issued and outstanding shares of Cadiscor pursuant to a plan of arrangement under the *Canada Business Corporations Act*, and Cadiscor is now a wholly-owned subsidiary of the Company.

Geological Setting

Regional Geology

The Sleeping Giant mine is located in the first volcanic cycle of the North Volcanic Zone of the Abitibi sub-province. The location of the Sleeping Giant mine matches a disturbance of the regional tectonic grain which forms a triple junction emphasized by the three tonalitic polyphase and synvolcanic plutons arrangement. This area is affected by major deformation zones E-W and NW-SE. The Joutel mining camp is located at 50 kilometres NW, and the Matagami mining camp is located at 65 kilometres north from the Sleeping Giant mine.

Local Geology

The mine geology is composed of a volcanic and sedimentary sequence intruded by a felsic complex and post-mineralization dykes. The volcano-sedimentary rocks from a homoclinal sequence striking East-West with a steep southern dip.

As for the deposit geometry, the economic gold zones are restricted to the volcano-sedimentary sequence located north and south of the central dacitic intrusion.

The Sleeping Giant mine gold ore is contained in sulphide bearing quartz veins. At the mine scale, the mineralized zones are spatially distributed inside 1 square kilometre surface to the north; the veins strike east-west with a steep southern dip of between 65 and 75 degrees. They are characterized by a vertical continuity of over 700 metres and a lateral continuity between 100 and 200 metres. To the south, a complex system made of four family of veins show a gradual change of the strike and connections with other veins at different attitudes. These veins are less continuous and extensive than those at the north. Their sizes vary between 50 to 100 metres laterally and less than 200 metres vertically.

Property Geology

All data related to drilling that was compiled since 2002 has expanded several aspects of the knowledge related to the Sleeping Giant mine geological context.

The new characterizations of volcanic rocks of this sector identify two local-scale volcanic cycles (the North Cycle and the Mine Cycle) in relation with an important intrusive complex.

The Mine Cycle stratigraphic sequence is cut by an important group of intrusive rocks of felsic to intermediate composition of calc-alkaline affinity, which constitute the Sleeping Giant Complex. Four major phases are recognized in the magmatic evolution of this complex.

Recent data shows that the mine area is the site of a tight fold dipping east with its axial surface sub-vertical and oriented ENE-WSW. Beds that are oriented ESE-WSW with a steep slope going south in the north area of the mine, pass N-S with a moderate slope going east in the south sector and come back at ESE to WSW in the south sector. Overall, the fold's dip is moderate going east, but information suggests that it has a steeper slope in the deepest levels.

Some faults oriented NW-SE show another important structural aspect of the mine sector. Two categories of fault NW-SE are distinguished in the mine environment: ductile dextral structures (sector SW) and brittle sinistral faults (sector NE). Both fault categories are late according to the upthrust and they displace the gold zones.

Deposit Types

The Sleeping Giant deposit is a member of the type of gold deposits formed by groups of veins with gold associated with sulphide minerals and whose geometry was controlled by the stress field in the rocks at the time of vein formation.

Mineralization

The Sleeping Giant deposit is a quartz-sulphide vein type gold deposit. The best mineralized veins typically contain four sulphide minerals: pyrite, pyrrhotite, chalcopyrite and sphalerite, which form 5% to 60% of the veins. The typical vein thickness is between 20 and 80 centimetres with average grade between 35 and 85 g/t Au (uncut channel sample analyses). In addition to gold, the veins also contain silver and a small amount of copper and zinc. The gold to silver ratio is about 1 to 2.

In new extensions of the multi-vein gold system, no change was observed in the nature of veins (i.e. no improvement related to tonnes and grades). Therefore, it is considered that future exploration in the extensions of the mineralized system is likely to show veins of the same type, tonnes and grades as those found up until now.

The economic veins are grouped in the Mine Cycle rocks and in North Cycle rocks surrounding the main intrusive mass of the Sleeping Giant complex. Controls of gold-bearing structures correspond



to permeability zones in the supporting structure, such as faults, lithological contacts, joints and specific lithologies. Gold veins are usually oblique compared to bedding. Most of the veins are found in faults. Geological markers show that movements caused by these faults are limited, in the order of metres.

With regard to spatial distribution of this vein-type system, several veins occur at the level of the fold hinge line. Since veins were in place before the folding, it is considered that this abundance shows the fact that this hinge line is a site of favourable preservation, in contrast to the limb where veins might have been boudinaged. The hinge line then appears as a significant target where well-preserved ore veins can be found.

Exploration

In 2007 and 2008, Cadiscor completed 90 underground drill holes for a total of 18,669 metres. These drill holes were completed with the objective of verifying the economic potential of veins below the current mine workings and of increasing knowledge of selected areas that had not been mined in the past even though gold-bearing veins had been defined there. In 2009, a total of 47 holes for 7,857 metres were drilled underground to define Zone 30 W above and below level 975, which is presently the deepest working level of the Sleeping Giant mine. An additional 14 drill holes defining Zone 3 above level 725 were implanted at level 655 for a total of 2,710 metres drilled. On the surface, five holes were drilled for a total of 2,400 metres.

Drilling

Drilling for purposes of the Sleeping Giant Report includes drill holes completed by the mine operations in stopes or areas that were subsequently not mined, as well as new drilling by Cadiscor in their exploration program. In all cases, drilling was from underground stations by standard methods with most drill core of BQ size. Core boxes were closed at the drill station and transported to the core logging facility on surface for core description and sampling.

Sampling Method and Approach

Drill core samples taken from the exploration holes are split and one-half of the core is retained. Samples are split from drill core using a hydraulic splitter, standard in the industry.

All samples were analyzed at the laboratory located at the mine site. The analytical method was fire assay with an atomic absorption finish. This method has a lower detection limit of 0.03 g/t Au. Samples returning a high gold concentration are re-analysed following dilution. To simplify calculations, results are typically reported to one decimal place.

Sample reception and preparation follow industry standards. The objective of the drying, crushing, quartering and pulverisation steps is to produce a rock sample of approximately 500 grams with 70% passing 200 mesh. A powdered sample of 15 grams is used for the gold analysis. This amount of sample is less than typical in exploration programs, but adequate when a larger number of samples will be used to define a stope for eventual mining.

The quality assurance/quality control program consisted of: (1) the use of a check laboratory in order to verify the precision of the results (splits of the pulps); (2) insertion of blanks in order to control contamination errors; (3) continuous insertion of drill core pulps and tailings in order to evaluate the reproducibility; and (4) insertion of certified reference material samples.

The Sleeping Giant laboratory has a control system and quality control program that has continuously demonstrated acceptable results.

A mine visit was carried out by Tyson Birkett, Eng. Ph.D. on August 12, 2008, as a due diligence study of the drill core handling, logging and sampling, and the mine laboratory procedures.

Core handling, logging and sampling are generally to industry standards.

Six base samples were selected from available materials, and one quarter cores, coarse rejects and pulps were obtained from all or some of these materials. A total of 15 samples were submitted to ALS-Chimitec of Val-d'Or, Quebec, for analyses for gold.

Overall, results of check analyses agree well with original values from the Sleeping Giant laboratory. There is an excellent correlation between the original and check results, with the pulp analyses, as expected, showing the best agreement. Results of one quarter cores and coarse rejects show the effects of a larger nugget effect and associated difficulties of subsampling than the pulps. Average values for the check analyses versus the original values show an excellent correlation with no significant bias evident.

After a review of methods and internal checks and a series of check analyses in an external laboratory, it is the opinion of Tyson C. Birkett, Eng. PhD, that core handling, sampling, sample security and analysis at the Sleeping Giant mine meet current industry standards and are adequate to support estimates of mineral resources and mineral reserves.

Data Verification

The technical information that forms the basis of this report was acquired by personnel of the Sleeping Giant mine either in their capacity as employees at the mine or in a subsequent capacity as employees of Cadiscor. There was thus continuity in personnel and in accumulated knowledge of the mine, which has benefited the current study. Since most of the new resources are extensions of existing veins and existing stopes, the geometries of the mineralized zones are well constrained and detailed verification of such data has been minimal.

Verification of new drilling has been limited to examination of some drill logs and analytical results. The new drilling leading to estimates of mineral resources at depth below the current mine workings has followed known veins to greater depth with demonstration of geometric continuity. Since this information is rooted in the existing mine data, it has been verified through examination of plans and sections for geological coherence.

Adjacent Properties

The Sleeping Giant Report was limited to the Sleeping Giant mine and no relationship with adjacent properties was considered.

Mineral Processing and Metallurgical Testing

In 1993, the Sleeping Giant's milling facility was restarted using the Merill-Crowe process. The recovery rate slightly increased in the following years, while costs decreased. In 1998, the material used for the Merill-Crowe process was so deteriorated that the milling process was questioned. Once a study was completed, it was decided to modify the milling facility in order to use the CIL process (carbon-in-leach). This process allowed, in the first months of its use, a recovery increase with the reduction of the liquid tailings and in a short period of time reduction of global milling and processing costs. This system reduces fresh water demand and the quantity of water that needs to be treated.

The Sleeping Giant mill has a nameplate capacity of 900 tonnes per day and was operating at approximately 800 tonnes per day in August 2008, approximately 325 tonnes per day in November 2009 and approximately 360 tonnes per day in December 2009. Thus the mill capacity is adequate for the planned production over the 19-month operating period envisaged in the Sleeping Giant Report.



Mineral Resource Estimates

The table below sets forth estimated mineral resources as at October 8, 2008 for the Sleeping Giant mine, as calculated by Genivar pursuant to NI 43-101.

| Category | Tonnes | Grade (g/t) |
|-----------|---------|----------------|
| Reserves | | |
| Proven | 135,000 | 9.3 |
| Probable | 100,000 | 9.4 |
| Resources | | |
| Measured | 42,000 | 6.8 |
| Indicated | 212,000 | 10.7 |

Notes:

| 1 | 1 |) | |
|---|---|---|--|

(2)

The mineral reserve and resources estimate for the Sleeping Giant mine was prepared as of October 8, 2008 by Tyson C. Birkett, Josée Couture, and Christian Bézy from Genivar L.P., each a qualified person under NI 43-101. See "Cautionary Note to United States Investors".

(3)

Mineral reserve and resources estimates were estimated using various cut-off grades, depending on the mining method applied.

(4) Long term gold price was assumed to be Cdn.\$850 per ounce.

(5)

The mineral reserves are exclusive of mineral resources.

Milling Operations

The mill has a rated capacity of 900 tonnes per day and recovery in November and December of 2009 has been approximately 96%.

Royalties

Gold production from the Sleeping Giant mine was subject to a 1% net smelter return royalty ("NSR") in favour of Iamgold. On October 7, 2009, the Company exercised its right to buy back the royalty upon making a payment of Cdn.\$1 million to Iamgold. The property is also subject to a 1.5% NSR in favour of Iamgold for any base metals produced from the Sleeping Giant mine provided that a technical report prepared in accordance with NI 43-101 demonstrates the existence of more than 5 million tonnes of measured and indicated resources on the property. Royalty obligations also exist on certain claims located on the Sleeping Giant property but none of these are situated on claims that form part of Sleeping Giant's mining operations.

Other Relevant Data and Information

Exploration drilling at depth has intersected the mineralized zones as deep as 445 metres below the current workings of 975 metres with significant gold grades comparable to those in the current existing levels, which has indicated exploration potential.

At current gold prices, new interpretation of the existing geological interpretation of the mine and drilling to extend known zones to depth is justified. Zones recently drilled such as 30W remain open both down and up dip.

USE OF PROCEEDS

Unless otherwise indicated in an applicable prospectus supplement, the Company anticipates using the net proceeds received from the sale of Securities for exploration and development expenditures at the Lac des Iles mine, Sleeping Giant mine and/or any future properties, to fund exploration and development expenditures at other earlier stage properties such as the Dormex and Discovery properties, and for general corporate purposes, which may potentially include future acquisitions. As part of its development strategy, the Company will consider acquiring additional mining properties, particularly gold properties, where such transactions are economically and strategically justified. However, there can be no assurance that the Company will be able to identify attractive acquisition candidates in the future or that any such acquisitions will be successful. It is anticipated that the Company will invest funds that it does not immediately require in investment grade income securities or short-term marketable securities.

The actual amount that the Company spends in connection with each of the intended uses of proceeds may vary significantly and will depend on a number of factors, including those listed under "Risk Factors" in this prospectus.

PRICE RANGE AND TRADING VOLUME

The Company's outstanding Common Shares are listed for trading on the NYSE Amex and the TSX under the trading symbols "PAL" and "PDL," respectively. The following table sets out the reported high and low closing prices and trading volume of the Common Shares on the NYSE Amex and the TSX for the periods indicated:

| | | NYSE An | nex | | TSX | |
|-------------------|--------|---------|-------------|----------|----------|------------|
| | High | Low | Volume | High | Low | Volume |
| | (US\$) | (US\$) | | (Cdn.\$) | (Cdn.\$) | |
| 2010 | | | | | | |
| February (1 to 8) | 4.19 | 3.45 | 19,034,579 | 4.44 | 3.66 | 1,750,331 |
| January | 4.78 | 3.41 | 70,419,064 | 4.93 | 3.56 | 11,684,686 |
| 2009 | | | | | | |
| Fourth Quarter | 3.56 | 2.32 | 78,391,934 | 3.73 | 2.51 | 18,944,477 |
| Third Quarter | 3.68 | 2.00 | 76,273,060 | 3.60 | 2.35 | 14,186,007 |
| Second Quarter | 3.00 | 1.36 | 46,879,206 | 3.30 | 1.70 | 7,848,526 |
| First Quarter | 2.21 | 1.03 | 31,111,873 | 2.59 | 1.34 | 3,216,392 |
| 2008 | | | | | | |
| Fourth Quarter | 2.25 | 0.90 | 51,086,000 | 2.44 | 1.14 | 7,314,500 |
| Third Quarter | 5.58 | 1.97 | 45,079,613 | 5.70 | 2.03 | 6,711,299 |
| Second Quarter | 7.18 | 4.53 | 71,378,190 | 6.85 | 4.59 | 7,772,214 |
| First Quarter | 9.43 | 3.28 | 147,930,191 | 9.45 | 3.25 | 22,608,648 |

On February 8, 2010, the last sale price of the Common Shares on the NYSE Amex and the TSX was US\$3.62 and Cdn.\$3.89 per Common Share, respectively.

The Company's outstanding Warrants issued pursuant to the prospectus supplement dated September 22, 2009 (the "2009 Warrants") are listed for trading on the TSX under the trading symbol "PDL.WT.A". The following tables set out the reported high and low closing prices and trading volume of the 2009 Warrants on the NYSE Amex and the TSX, as applicable, for the periods indicated:

2009 Warrants

| | TSX | | | | |
|-------------------|----------|----------|-----------|--|--|
| | High Low | | Volume | | |
| | (Cdn.\$) | (Cdn.\$) | | | |
| 2010 | | | | | |
| February (1 to 8) | 1.40 | 1.00 | 232,920 | | |
| January | 1.62 | 0.86 | 1,587,158 | | |
| 2009 | | | | | |
| Fourth Quarter | 0.94 | 0.37 | 3,219,767 | | |
| September (30) | 0.40 | 0.33 | 530,650 | | |
| August | n/a | n/a | n/a | | |
| July | n/a | n/a | n/a | | |
| Second Quarter | n/a | n/a | n/a | | |
| First Quarter | n/a | n/a | n/a | | |

DIVIDEND POLICY

It is not anticipated that the Company will pay any dividends on its Common Shares in the near future. The actual timing, payment and amount of any dividends will be determined by the Company's board of directors from time to time based upon, among other things, cash flow, results of operations and financial condition, the need for funds to finance ongoing operations and such other business considerations as the board of directors may consider relevant. As of the date of this prospectus, the Company has never paid any dividends on the Common Shares.

EXCHANGE RATE INFORMATION

The following table sets forth, for the Canadian dollar, expressed in United States dollars, (i) the high and low exchange rates during each period, (ii) the average of the exchange rates on the last day of each month during each period, and (iii) the exchange rate at the end of each period. These rates are based on the noon buying rate published by the Bank of Canada.

| | | Year Ended December 31, | | | | Nine Months Ended September 30, | |
|---------------------|--------|-------------------------|--------|--------|--------|---------------------------------------|--------|
| | 2005 | 2006 | 2007 | 2008 | 2009 | 2008 | 2009 |
| Highest rate during | | | | | | | |
| period | 0.8690 | 0.9099 | 1.0905 | 1.0289 | 0.9716 | 1.0289 | 0.9422 |
| Lowest rate during | | | | | | | |
| period | 0.7872 | 0.8528 | 0.8437 | 0.7711 | 0.7692 | 0.9263 | 0.7692 |
| Average rate during | | | | | | | |
| period | 0.8254 | 0.8817 | 0.9304 | 0.9381 | 0.8757 | 0.9819 | 0.8546 |
| Rate at the end of | | | | | | | |
| period | 0.8577 | 0.8581 | 1.0120 | 0.8166 | 0.9555 | 0.9435 | 0.9327 |

On February 8, 2010, the noon buying rate published by the Bank of Canada was Cdn.\$1.0692 equals US\$1.00. The Canadian dollar/U.S. dollar exchange rate has varied significantly over the last several years and investors are cautioned that the exchange rates presented here are historical and are not indicative of future exchange rates.



CONSOLIDATED CAPITALIZATION

The following table sets forth the cash and cash equivalents and the consolidated capitalization of the Company as at September 30, 2009. The table should be read in conjunction with the Interim Financial Statements and the Interim Management's Discussion and Analysis, each of which is incorporated by reference into this prospectus.

| | As at Sept. 30, 2009 (unaudited) (in thousands of Cdn.\$) | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------|
| | | |
| Cash and cash equivalents | \$ | 93,128 |
| Long-term debt | \$ | 500 |
| Shareholders' equity | | |
| Common share capital, share purchase warrants and stock options (Common Shares authorized: unlimited; outstanding as at September 30, 2009: 127,383,051 ⁽¹⁾) | \$ | 569,532 |
| Deficit | \$ | (398,779) |
| Contributed surplus | \$ | 13,006 |
| Total shareholders' equity | \$ | 183,759 |
| Total capitalization | \$ | 184,259 |

(1)

Based on Common Shares outstanding as of September 30, 2009. This figure excludes: (i) 2,407,100 Common Shares reserved for issuance pursuant to outstanding stock options as at September 30, 2009, which are exercisable at a weighted average exercise price of Cdn.\$3.87 per Common Share; (ii) 2,756,665 Common Shares reserved for issuance upon the exercise of the Company's outstanding Series I and Series II Warrants (the exercise prices of the Series I and Series II Warrants are US\$10.73 and US\$7.85, respectively); (iii) 330,000 Common Shares reserved for issuance upon the exercise of warrants issued by Cadiscor (at a weighted average exercise price of Cdn.\$2.12), which were assumed by the Company on its acquisition of Cadiscor on May 26, 2009; and (iv) 9,200,000 Common Shares reserved for issuance upon the exercise of the 2009 Warrants is Cdn.\$4.25).

DESCRIPTION OF EQUITY SECURITIES

The authorized share capital of the Company consists of an unlimited number of Common Shares and an unlimited number of Special Shares, issuable in series. As of February 8, 2010, there were 127,407,801 Common Shares of the Company issued and outstanding and no Special Shares issued and outstanding. The Common Shares issued and outstanding as of February 8, 2010 exclude: (i) 2,407,100 Common Shares reserved for issuance pursuant to outstanding stock options as at September 30, 2009, which are exerciseble at a weighted average exercise price of Cdn.\$3.87 per Common Share; (ii) 2,756,665 Common Shares reserved for issuance upon the exercise of the Company's outstanding Series I and Series II Warrants (the exercise prices of the Series I and Series II Warrants are US\$10.73 and US\$7.85, respectively); (iii) 330,000 Common Shares reserved for issuance upon the exercise price of Cdn.\$2.12), which were assumed by the Company on its acquisition of Cadiscor on May 26, 2009; and (iv) 9,200,000 Common Shares reserved for issuance upon the exercise of the 2009 Warrants (the exercise price of the 2009 Warrants is Cdn.\$4.25).

Common Shares

Each Common Share entitles the holder thereof to one vote at all meetings of shareholders other than meetings at which only the 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 Special Shares, to receive any dividends declared by the board of directors and the remaining property of the Company upon dissolution.

There are no pre-emptive or conversion rights that attach to the Common Shares. All Common Shares now outstanding and to be outstanding are, or will be when issued, fully paid and non-assessable, which means that the holders of such Common Shares will have paid the purchase price in full and the Company cannot ask them to pay additional funds.

The Company's by-laws provide for certain rights of its shareholders in accordance with the provisions of the *Canada Business Corporations Act.* Such by-laws may be amended either by a majority vote of the shareholders or by a majority vote of the board of directors. Any amendment of the by-laws by action of the board of directors must be submitted to the next meeting of the shareholders whereupon the by-law amendment must be confirmed as amended by a majority vote of the shareholders voting on such matter. If the by-law amendment is rejected by the shareholders, the by-law ceases to be effective and no subsequent resolution of the board of directors to amend a by-law having substantially the same purpose or effect shall be effective until it is confirmed or confirmed as amended by the shareholders.

Shareholders do not have cumulative voting rights for the election of directors. Therefore, the holders of more than 50% of the Common Shares voting for the election of directors could, if they choose to do so, elect all of the directors and, in such event, the holders of the remaining Common Shares would not be able to elect any directors. In this regard, KFOC, which owns approximately 29.6% of the outstanding Common Shares (assuming that KFOC has made no purchases of Common Shares since April 14, 2009), may be considered to have the ability to exercise de facto control of the Company. For additional information regarding the risks associated with KFOC's shareholdings, see "Risk Factors" Risks Related to the Company" in this prospectus.

The rights of holders of Common Shares may be adversely affected by the rights of holders of any Special Shares that may be issued in the future. See "Risk Factors" Risks Relating to the Company's Securities The board of directors may issue, without shareholder approval, an unlimited number of Special Shares that have rights and preferences potentially superior to those of the Common Shares. Such an issuance may delay or prevent a change of control" in this prospectus.

Special Shares

The following description may not be complete and is subject to, and qualified in its entirety by reference to, the terms and provisions of the Company's constating documents, as amended.

The Special Shares may be issued in series. The Company's directors may, by resolution, fix the number of shares in, the designation of, and determine the rights, privileges, restrictions and conditions attaching to, each series of Special Shares. The Special Shares of each series rank on parity with the Special Shares of any other series in respect of dividends or the return of capital. The holders of Special Shares are entitled to r