



INFORMATION CIRCULAR
(all information as at November 10, 2022 unless otherwise noted)

PERSONS MAKING THE SOLICITATION

This Information Circular is furnished in connection with the solicitation of proxies being made by the management of **Metallic Minerals Corp.** (the "**Company**" or "**Metallic Minerals**") for use at the Annual General Meeting of the Company's shareholders (the "**Meeting**") to be held on **Thursday, December 15, 2022** at the time and place and for the purposes set forth in the accompanying Notice of Meeting and is furnished in connection with a solicitation of proxies for use at that Meeting and at any adjournment thereof.

Unless otherwise stated, all amounts herein are in Canadian dollars.

GENERAL PROXY INFORMATION

Management Solicitation

The solicitation of proxies will be primarily by mail, but proxies may be solicited personally or by telephone by directors, officers and regular employees of the Company.

The Company will bear all costs of this solicitation. We have arranged for intermediaries to forward the meeting materials to beneficial owners of the Common Shares held of record by those intermediaries and we may reimburse the intermediaries for their reasonable fees and disbursements in that regard.

Appointment of Proxyholders

No other matters are contemplated, however any permitted amendment to or variation of any matter identified in this Notice may properly be considered at the Meeting. The Meeting may also consider the transaction of such other business as may properly come before the Meeting or any adjournment thereof.

Voting by Proxyholder

The persons named in the Proxy will vote or withhold from voting the Common Shares represented thereby in accordance with your instructions on any ballot that may be called for. If you specify a choice with respect to any matter to be acted upon, your Common Shares will be voted accordingly. The Proxy confers discretionary authority on the persons named therein with respect to:

- (a) each matter or group of matters identified therein for which a choice is not specified, other than the appointment of an auditor and the election of directors;
- (b) any amendment to or variation of any matter identified therein; and
- (c) any other matter that properly comes before the Meeting.

A shareholder has the right to appoint a person or company (who need not be a shareholder) to attend and act for or on behalf of that shareholder at the meeting, other than the designated persons named in the enclosed form of proxy. To exercise the right, the shareholder may do so by striking out the printed names and inserting the name of such other person and, if desired, an alternate to such person, in the blank space provided in the form of proxy. Such shareholder should notify the nominee of the appointment, obtain the

nominee's consent to act as proxy and should provide instruction to the nominee on how the shareholder's shares should be voted. The nominee should bring personal identification to the meeting.

Registered Shareholders

Registered Shareholders may wish to vote by proxy whether or not they are able to attend the Meeting in person. Registered Shareholders electing to submit a proxy may do so as follows:

1. Online: please visit <https://login.odysseytrust.com/pxlogin> and click on VOTE. You will require the CONTROL NUMBER printed with your address to the right on your proxy form. If you vote by Internet, do not mail this proxy.
2. Email to proxy@odysseytrust.com;
3. Mail or personal delivery to Odyssey Trust Company, United Kingdom Building, 350 – 409 Granville Street, Vancouver, B.C. V6C 1T2; or
4. By fax to Odyssey, to the attention of the Proxy Department at 1-800-517-4553 (toll free within Canada and the U.S.) or 416-263-9524 (international); or

In all cases ensuring that the proxy is received at least 48 hours (excluding Saturdays, Sundays and holidays) before the Meeting or the adjournment thereof at which the proxy is to be used.

Beneficial Shareholders

The information set out in this section is of significant importance to those shareholders who do not hold shares in their own name. Shareholders who do not hold their shares in their own name (referred to in this Information Circular as "Beneficial Shareholders") should note that only proxies deposited by shareholders whose names appear on the records of the Company as the registered holders of Common Shares can be recognized and acted upon at the Meeting.

If Common Shares are listed in an account statement provided to a shareholder by a broker, then in almost all cases those Common Shares will not be registered in the shareholder's name on the records of the Company. Such Common Shares will more likely be registered under the names of the shareholder's broker or an agent of that broker. In the United States, the vast majority of such Common Shares are registered under the name of Cede & Co. as nominee for The Depository Trust Company (which acts as depository for many U.S. brokerage firms and custodian banks), and in Canada, under the name of CDS & Co. (the registration name for The Canadian Depository for Securities Limited, which acts as nominee for many Canadian brokerage firms). Beneficial Shareholders should ensure that instructions respecting the voting of their Common Shares are communicated to the appropriate person well in advance of the Meeting.

The Company does not have access to names of Beneficial Shareholders. Applicable regulatory policy requires intermediaries/brokers to seek voting instructions from Beneficial Shareholders in advance of shareholders' meetings. Every intermediary/broker has its own mailing procedures and provides its own return instructions to clients, which should be carefully followed by Beneficial Shareholders in order to ensure that their Common Shares are voted at the Meeting.

The form of proxy supplied to a Beneficial Shareholder by its broker (or the agent of the broker) is similar to the Form of Proxy provided to registered shareholders by the Company. However, its purpose is limited to instructing the registered shareholder (the broker or agent of the broker) how to vote on behalf of the Beneficial Shareholder.

The majority of brokers now delegate responsibility for obtaining instructions from clients to Broadridge Financial Solutions, Inc. ("**Broadridge**") in the United States and in Canada. Broadridge typically prepares a special voting instruction form, mails this form to the Beneficial Shareholders and asks for appropriate

instructions regarding the voting of Common Shares to be voted at the Meeting. Beneficial Shareholders are requested to complete and return the voting instructions to Broadridge by mail or facsimile. Alternatively, Beneficial Shareholders can call a toll-free number and access Broadridge's dedicated voting website (each as noted on the voting instruction form) to deliver their voting instructions and to vote the Common Shares held by them. Broadridge then tabulates the results of all instructions received and provides appropriate instructions respecting the voting of shares to be represented at the Meeting.

A Beneficial Shareholder receiving a Broadridge voting instruction form cannot use that form as a proxy to vote Common Shares directly at the Meeting. The voting instruction form must be returned to Broadridge well in advance of the Meeting in order to have its Common Shares voted at the Meeting.

Although a Beneficial Shareholder may not be recognized directly at the Meeting for the purposes of voting Common Shares registered in the name of his broker (or agent of the broker), a Beneficial Shareholder may attend at the Meeting as proxyholder for the registered shareholder and vote the Common Shares in that capacity. Beneficial Shareholders who wish to attend at the Meeting and indirectly vote their Common Shares as proxyholder for the registered shareholder should enter their own names in the blank space on the instrument of proxy provided to them and return the same to their broker (or the broker's agent) in accordance with the instructions provided by such broker (or agent), well in advance of the Meeting.

Alternatively, a Beneficial Shareholder may request in writing that his or her broker send to the Beneficial Shareholder a legal proxy which would enable the Beneficial Shareholder to attend at the Meeting and vote his or her Common Shares.

Notice to Shareholders in the United States

The solicitation of proxies involves securities of an issuer located in Canada and is being effected in accordance with the corporate laws of the Canada and securities laws of the provinces of Canada. The proxy solicitation rules under the United States *Securities Exchange Act of 1934, as amended*, are not applicable to the Company or this solicitation, and this solicitation has been prepared in accordance with the disclosure requirements of the securities laws of the provinces of Canada. Shareholders should be aware that disclosure requirements under the securities laws of the provinces of Canada differ from the disclosure requirements under United States securities laws.

The enforcement by Shareholders of civil liabilities under United States federal securities laws may be affected adversely by the fact that the Company is incorporated under the *Business Corporations Act* (British Columbia), as amended, certain of its directors and its executive officers are residents of Canada and a substantial portion of its assets and the assets of such persons are located outside the United States. Shareholders may not be able to sue a foreign company or its officers or directors in a foreign court for violations of United States federal securities laws. It may be difficult to compel a foreign company and its officers and directors to subject themselves to a judgment by a United States court.

Revocation of Proxies

A shareholder who has given a proxy may revoke it at any time before it is exercised by an instrument in writing:

- (a) executed by that shareholder or by that shareholder's attorney-in-fact authorized in writing or, where the shareholder is a corporation, by a duly authorized officer of, or attorney-in-fact for, the corporation; and

- (b) delivered either:
 - (i) to the Company at the address set forth above, at any time up to and including the last business day preceding the day of the Meeting or, if adjourned or postponed, any reconvening thereof, or
 - (ii) to the chairman of the Meeting prior to the vote on matters covered by the proxy on the day of the Meeting or, if adjourned or postponed, any reconvening thereof, or
 - (iii) in any other manner provided by law.

Also, a proxy will automatically be revoked by either attendance at the Meeting and participation in a poll (ballot) by a shareholder, or by the submission of a subsequent proxy in accordance with the foregoing procedures.

A revocation of a proxy does not affect any matter on which a vote has been taken prior to any such revocation.

Voting of Proxies and Exercise of Discretion

A shareholder may indicate the manner in which the Designated Persons are to vote with respect to a matter to be voted upon at the Meeting by marking the appropriate space. If the instructions as to voting indicated in the proxy are certain, the Common Shares represented by the proxy will be voted or withheld from voting in accordance with the instructions given in the proxy. The Common Shares represented by a proxy will be voted or withheld from voting in accordance with the instructions of the shareholder on any ballot that may be called for and if the shareholder specifies a choice with respect to any matter to be acted upon, the Common Shares will be voted accordingly.

IF NO CHOICE IS SPECIFIED IN THE PROXY WITH RESPECT TO A MATTER TO BE ACTED UPON, THE PROXY CONFERS DISCRETIONARY AUTHORITY WITH RESPECT TO THAT MATTER UPON THE DESIGNATED PERSONS NAMED IN THE FORM OF PROXY. IT IS INTENDED THAT THE DESIGNATED PERSONS WILL VOTE THE COMMON SHARES REPRESENTED BY THE PROXY IN FAVOUR OF EACH MATTER IDENTIFIED IN THE PROXY.

The enclosed form of proxy confers discretionary authority upon the persons named therein with respect to other matters which may properly come before the Meeting, including any amendments or variations to any matters identified in the Notice of Meeting, and with respect to other matters which may properly come before the Meeting. At the date of this Information Circular, management of the Company is not aware of any such amendments, variations, or other matters to come before the Meeting.

In the case of abstentions from, or withholding of, the voting of the Common Shares on any matter, the Common Shares that are the subject of the abstention or withholding will be counted for determination of a quorum, but will not be counted as affirmative or negative on the matter to be voted upon.

VOTING SECURITIES AND PRINCIPAL HOLDERS OF VOTING SECURITIES

The Company is authorized to issue unlimited Common Shares without par value. The Company has set October 31, 2022 as the record date. Only registered shareholders as of the record date are entitled to receive notice of, and to attend and vote at, the Meeting or any adjournment or postponement of the Meeting.

As of October 31, 2022, the Company had 150,608,434 issued and outstanding fully paid and non-assessable Common Shares without par value, each share carrying the right to one vote. The Company has no other classes of voting securities.

To the knowledge of the directors and executive officers of the Company, as at the Record Date, no person beneficially owns, directly or indirectly, or controls or directs shares carrying 10% or more of the voting rights of the Company other than 2176423 Ontario Ltd. (Eric Sprott), which holds 21,539,000 common shares of the Company (14.3%).

FINANCIAL STATEMENTS

The consolidated audited financial statements of the Company for the Company's financial year ending July 31, 2022, the report of the auditor thereon and the management's discussion and analysis (collectively, the "Financial Statements") will be filed on SEDAR at www.sedar.com on or before November 28, 2022 and will also be available on the Company's website at <http://mmgsilver.com>. The Financial Statements will be tabled at the Meeting.

PARTICULARS OF MATTERS TO BE ACTED UPON

1. Election of Directors

The term of office of each of the present directors expires at the Meeting. The persons named below will be presented for election at the Meeting as management's nominees. Management does not contemplate that any of these nominees will be unable to serve as a director. Each director elected will hold office until the next annual general meeting of the Company or until his successor is elected or appointed, unless his office is earlier vacated in accordance with the Articles of the Company or the provisions of the *Business Corporations Act* (British Columbia) (the "BCBCA").

The following table and notes thereto set out the name of each of management's nominees for election as a director, the province and country in which he is ordinarily resident, all offices of the Company now held by each, the respective principal occupation, period of time each has been a director of the Company, and the number of shares of the Company beneficially owned by each of them, directly or indirectly, or over which control or direction, is exercised, as at the date hereof.

Name, Province and Country of Residence and Position Held with the Company	Director Since	Principal Occupation during the past five years	Number of Common Shares held
Gregory Johnson ⁽¹⁾ British Columbia, Canada Chairman, Chief Executive Officer and Director	September 19, 2016	President & CEO of the Company since September 19, 2016.	7,048,868
Gregor Hamilton ⁽¹⁾ British Columbia, Canada Director	January 10, 2017	Mr. Hamilton has 26 years of mining sector experience both as an investment banker and a geologist	1,367,000
Peter Harris ⁽¹⁾ British Columbia, Canada Director	June 23, 2020	Mr. Harris is a mining engineer with over 40 years of industry experience; former COO of NovaGold Resources and former President and CEO of Placer Dome South Africa.	26,000

Name, Province and Country of Residence and Position Held with the Company	Director Since	Principal Occupation during the past five years	Number of Common Shares held
Doug Warkentin British Columbia, Canada Director	June 23, 2020	Mr. Warkentin is Senior Metallurgist and Mining Process Engineer for Kemetco Research Inc. with over 30 years industry experience.	Nil

1. Member of the Audit Committee.

Management does not contemplate that any of its nominees will be unable to serve as directors. If any vacancies occur in the slate of nominees listed above before the Meeting, then the Designated Persons intend to exercise discretionary authority to vote the common shares represented by proxy for the election of any other persons as directors.

Occupation, Business or Employment of Director Nominees

Gregory Johnson: Mr. Johnson has over 30 years of experience in the mining industry in exploration, development and financing of large-scale projects to create value for shareholders. Prior to joining the Company in 2016, Mr. Johnson held the positions of President and CEO at Wellgreen Platinum (now Nickel Creek Platinum) and South American Silver, and was a co-founder and executive at NovaGold Resources. Mr. Johnson began his career with Placer Dome (now Barrick Gold), where he held various senior roles in domestic and international exploration. Mr. Johnson has developed broad experience in the capital markets and has been involved in raising over \$650 million in project financing. For his role in the discovery and advancement of the 40- million-ounce Donlin Creek gold deposit in Alaska, Mr. Johnson was a co-recipient of the PDAC's Thayer Lindsay International Discovery Award. In addition, Mr. Johnson has been recognized for his work in sustainable development and community engagement and was awarded the Robert E. Leckie Award by the Yukon Government for excellence in environmental stewardship.

Gregor Hamilton: Mr. Hamilton has 26 years of experience in the mining sector as a geologist, investment banker and entrepreneur. Mr. Hamilton began his career in mineral exploration in South America and later worked for 11 years in investment banking in London and Sydney, specializing in structured finance and M&A. Since 2010, Mr. Hamilton has been involved in the acquisition and development of mineral properties within both public and private resource companies in North and South America. Mr. Hamilton has a BSc in Geology from the University of Edinburgh and an MSc in Mineral Project Appraisal from the Royal School of Mines, Imperial College, London. He also serves on the board of Metallic Minerals Corp.

Peter Harris: Mr. Peter Harris is a mining engineer with over 40 years of global mining industry experience in project evaluation, development, mine construction and operations. Mr. Harris' career is highlighted by prominent roles with Placer Dome (now Barrick Gold) as Senior Vice President of Project Development and President & CEO of Placer Dome South Africa as well as being part of the early formation of NovaGold Resources as Chief Operating Officer. Mr. Harris has been involved in various stages of evaluation, development, construction and operation of over 20 mineral projects in his career in North and South America, Africa, Australia and Papua New Guinea with experience ranging from high-grade underground operations to large scale open pit deposits of base & precious metals. A mine engineering graduate of the University of Newcastle-upon-Tyne with executive and board of director experience in mining and related industries, Mr. Harris also led the design and introduction of World Bank recognized employee programs for affected mine-workers related to major mine re-structuring and AIDS programs.

Doug Warkentin: Mr. Warkentin (B.Sc., P. Eng) is a metallurgist and process engineer with over 30 years of applied mine processing expertise. Mr. Warkentin is an industry innovator and entrepreneur and author of

numerous technical papers and co-inventor of multiple patented process technologies. He has worked both in plant operations and contract research and has been a principal in companies providing process development services and environmental technologies to the mining industry. Areas of expertise include base and precious metal flotation, precious metal hydrometallurgy, resource recovery and treatment of mine wastes. Mr. Warkentin graduated from UBC with a degree in Mining and Mineral Process Engineering and has been a member of the Association of Professional Engineers and Geoscientists of BC since 1992. He is currently Senior Metallurgist for Kemetco Research Inc. in Vancouver, BC.

Orders, Bankruptcies and other Penalties or Sanctions

Orders: No proposed director of the Company is, or within the 10 years before the date of this Information Circular has been, a director, chief executive officer or chief financial officer of any company that:

- (a) was subject to an order that was issued while the proposed director was acting in the capacity of director, chief executive officer or chief financial officer; or
- (b) was subject to an order that was issued after the proposed director ceased to be a director, chief executive officer or chief financial officer and which resulted from an event that occurred while that person was acting in the capacity of director, chief executive officer or chief financial officer.

For the purposes of the above, "order" means a cease trade order, an order similar to a cease trade order; or an order that denied the relevant company access to any exemption and securities legislation, that was in effect for a period of more than 30 consecutive days.

Bankruptcies: No proposed director of the Company is, or was, within the 10 years before the date of this Information Circular, a director or an executive officer of any company that, while the person was acting in that capacity, or within a year of that person ceasing to act in that capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or was subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold its assets. No proposed director of the Company has, within the 10 years before the date of this Information Circular, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the proposed director.

Penalties or Sanctions: No proposed director has been subject to any penalties or sanctions imposed by a court relating to securities legislation or by a securities regulatory authority, or has entered into a settlement agreement with respect to same; or any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to reasonable Shareholders in deciding whether to vote for a proposed director.

In the absence of instructions to the contrary, the enclosed form of proxy will be voted FOR the nominees listed in the form of proxy, all of whom are presently members of the Board.

2. Appointment of Auditor

Shareholders will be asked to approve the appointment of WDM Chartered Professional Accountants of Vancouver, British Columbia, Canada as auditor of the Company to hold office until the next annual general meeting of shareholders at a remuneration to be fixed by the Board of Directors. WDM Chartered Professional Accountants were appointed as auditors of the Company in August, 2021.

Management recommends that shareholders vote for the appointment of WDM Chartered Professional Accountants as the Company's auditor at remuneration to be fixed by the Board.

3. Approval of Long-Term Performance Incentive Plan

The Company maintains a Long Term Performance Incentive Plan (“LTIP”), which was last approved by Shareholders at a meeting held on December 14, 2021. The TSX Venture Exchange (“TSX-V”) requires that all listed companies with a 10% rolling LTIP obtain annual shareholder approval, by ordinary resolution, of such a plan. Shareholders will be asked at the Meeting to vote on a resolution to approve the LTIP.

The purpose of the LTIP is to promote the long-term success of the Company and the creation of Shareholder value by: (a) encouraging the attraction and retention of eligible persons under the LTIP; (b) encouraging such eligible persons to focus on critical long-term objectives; and (c) promoting greater alignment of the interests of such eligible persons with the interests of the Company. To this end, this LTIP provides for the grant of restricted share units (“RSUs”), performance share units (“PSUs”), deferred share units (“DSUs”), stock options (“Options”) and stock appreciation rights (“SARs”, and together with RSUs, PSUs, DSUs and Options, the “Compensation Securities”) to eligible persons as further described in the LTIP (“Eligible Person”).

It is intended this LTIP will supersede the Company’s existing Long-Term Performance Incentive Plan to allow for increased flexibility towards awarding Compensation Securities and to reflect updated TSX-V Policy 4.4 requirements. The LTIP, a copy of which can be found in Appendix “A”, was approved by the Board on November 4, 2022 and is subject to the acceptance of the TSX-V.

Some of the key provisions of the LTIP are as follows:

- (a) The aggregate maximum number of Common Shares available for issuance from treasury under the LTIP at any given time shall not exceed 10% of the outstanding Common Shares as at the date of grant of Compensation Securities under the LTIP, subject to adjustment or increase of such number pursuant to the terms of the LTIP. Any Common Shares subject to an Option which has been granted under the LTIP and which has been cancelled, repurchased, expired or terminated in accordance with the terms of the LTIP without having been exercised will again be available under the LTIP;
- (b) Unless disinterested shareholder approval is obtained, pursuant to the rules and policies of the TSX-V, the aggregate number of Common Shares for which Compensation Securities under the LTIP may be granted to any one participant under the LTIP in any twelve (12) month period shall not exceed five (5%) percent of the issued and outstanding Common Shares, calculated as of the grant date;
- (c) The aggregate number of Compensation Securities granted to any one consultant in a twelve (12) month period under the LTIP shall not exceed two (2%) percent of the issued and outstanding Common Shares, calculated as of the grant date;
- (d) In respect of Options, so long as it may be required by the rules and policies of the TSX-V the total number of Options issuable to entities performing investor relations activities shall not exceed two (2%) percent of the issued and outstanding Common Shares in any twelve (12) month period;
- (e) The only Compensation Security that may be granted to persons retained to perform investor relations activities are Options.
- (f) Unless disinterested Shareholder approval is obtained, the maximum aggregate number of Common Shares for which Compensation Securities may be granted or issued to insiders of the Company (as a group) shall not exceed 10% of the issued and outstanding Common Shares of the Company at any point in time;
- (g) Unless disinterested Shareholder approval is obtained, the maximum aggregate number of Common Shares for which Compensation Securities may be granted or issued to insiders of the

Company (as a group) in any twelve (12) month period under the LTIP, shall not exceed 10% of the issued and outstanding Common Shares, calculated as of the grant date;

- (h) All Options granted to entities retained to perform investor relations activities will vest and become exercisable in stages over a period of not less than twelve (12) months, with no more than one-quarter (1/4) of such Options vesting and becoming exercisable in any three (3) month period;
- (i) The exercise price of Compensation Securities, if applicable, shall be determined by the Board at the time each Compensation Security is granted, provided that such price shall not be less than (i) if the Common Shares are listed on the TSX-V, the last closing price of the Common Shares on the TSX-V; or (ii) if the Common Shares are not listed on the TSX-V, in accordance with the rules of the stock exchange on which the Common Shares are listed at the time of the grant; or (iii) if the Common Shares are not listed on any stock exchange, the minimum exercise price as determined by the Board, and which in no case may be less than the discounted market price permitted by the TSX-V;
- (j) The aggregate number of Common Shares reserved for issuance pursuant to Compensation Securities granted to insiders of the Company at any given time, or within a 12-month period, shall not exceed 10% of the total number of Common Shares then outstanding, unless disinterested shareholder approval is obtained. The aggregate number of Common Shares reserved for issuance pursuant to Compensation Securities granted to any one person or entity within any 12-month period shall not exceed 5% of the total number of Common Shares then outstanding unless disinterested shareholder approval is obtained;
- (k) Subject to the LTIP, the Board may determine when any Compensation Security will become exercisable and whether the Compensation Security will vest in instalments or pursuant to a vesting schedule, subject to the provision that no Compensation Security, except for Options, may vest before the date that is one year following the date the Compensation Security is granted or issued;
- (l) The maximum term of any Option cannot exceed ten years from the date of the grant;
- (m) In lieu of the exercise price of each Common Share underlying an Option being paid in cash, the Option holder, except persons performing investor relation activities, may elect with the written permission of the Board and as permitted by the policies of the TSX-V or other stock exchange on which the Common Shares may be listed, for a broker-assisted cashless exercise in accordance with the terms of the LTIP;
- (n) In lieu of the exercise price of each Common Share underlying an Option being paid in cash, the Option may be exercised, except Options granted to persons performing investor relations activities, at the discretion of the Option holder and only with the written permission of the Board and as permitted by the policies of the TSX-V or other stock exchange on which the Common Shares are listed, by a net exercise whereby the Option holder will receive only the number of Common Shares underlying the Option that is the equal to the quotient obtained by dividing: (a) the product of the number of Options being exercised multiplied by the difference between the VWAP of the underlying Common Shares and the exercise price of the subject Options by, (b) the VWAP of the underlying Common Shares;
- (o) If an Eligible Person's employment or service is terminated, the Compensation Security granted or issued to such eligible person under the LTIP is subject certain termination and expiry provisions as further described in the LTIP, depending on whether the Eligible Person was terminated for cause, without cause or as a result of disability or death, and in no case shall the Compensation Security expire in a period greater than 12 months from the Termination or Cessation Date (as both terms are defined in the LTIP), as may be applicable; and

- (p) In the event of a change of control (as defined in the LTIP), pursuant to which an Eligible Person ceases to be an Eligible Person, all Compensation Securities outstanding shall be immediately exercisable, however, no vesting prescribed by the TSX-V, or other stock exchange on which the Common Shares are listed shall be removed without prior written approval of the TSX-V or other such stock exchange.

The full text of the LTIP can be found in Appendix "A" to this Information Circular.

Shareholder Approval for the LTIP

At the Meeting, shareholders will be asked to vote on the following resolution, with or without variation:

1. The LTIP be and is hereby ratified, affirmed and approved until the next annual general meeting of the Company;
2. The form of the LTIP may be amended in order to satisfy the requirements or requests of any regulatory authorities or stock exchange without requiring further approval of the shareholders of the Company; and
3. Any one director or officer of the Company is hereby authorized and directed for and on behalf of the Company to execute or cause to be executed and to deliver or cause to be delivered all such documents, and to do or cause to be done all such acts and things, as such director or officer may deem necessary or desirable in connection with the foregoing resolution.

Management recommends that shareholders vote FOR the LTIP resolution. Unless you give other instructions, the persons named in the enclosed form of proxy intend to vote FOR the resolution approving, affirming and ratifying the LTIP.

STATEMENT OF EXECUTIVE COMPENSATION

For the purpose of this Information Circular:

"**CEO**" of the Company means each individual who acted as chief executive officer of the Company or acted in a similar capacity for any part of the most recently completed financial year;

"**CFO**" of the Company means each individual who acted as chief financial officer of the Company or acted in a similar capacity for any part of the most recently completed financial year;

"**compensation securities**" includes stock options, convertible securities, exchangeable securities and similar instruments including stock appreciation rights, deferred share units and restricted stock units granted or issued by the Company or one of its subsidiaries (if any) for services provided or to be provided, directly or indirectly to the Company or any of its subsidiaries (if any); and

"**Named Executive Officer**" or "**NEO**" means each of the following individuals:

- (a) each individual who, in respect of the Company, during any part of the most recently completed financial year, served as chief executive officer, including an individual performing functions similar to a chief executive officer;
- (b) each individual who, in respect of the Company, during any part of the most recently completed financial year, served as chief financial officer, including an individual performing functions similar to a chief financial officer;

- (c) in respect of the Company and its subsidiaries, the most highly compensated executive officer other than the individuals identified in paragraphs (a) and (b) at the end of the most recently completed financial year whose total compensation was more than \$150,000 for the financial year, and
- (d) each individual who would be an NEO under paragraph (c) but for the fact that the individual was neither an executive officer of the Company, and was not acting in a similar capacity, at the end of that financial year.

Director and NEO Compensation, Excluding Options and Compensation Securities

The Company had the following NEOs for the financial year ended July 31, 2022:

- Gregory Johnson, Chairman, CEO & Director;
- Scott Petsel, President and
- Rebecca Moriarty, CFO.

The directors of the Company who were not NEOs during the financial year ended July 31, 2022 were Gregor Hamilton, Peter Harris and Doug Warkentin.

The following table of compensation, excluding options and compensation securities, provides a summary of the compensation paid by the Company to each NEO and director of the Company for the two most recently completed financial years ended July 31, 2022 and July 31, 2021.

Name and Position	Year	Salary, Consulting Fee, Retainer or Commission (\$)	Bonus (\$)	Committee or Meeting Fees (\$)	Value of Perquisites ⁽¹⁾ (\$)	Value of All Other Compensation (\$)	Total Compensation (\$)
Gregory Johnson Chairman, CEO & Director	2022	180,000 ⁽²⁾	50,000	Nil	Nil	15,000	245,000
	2021	180,000 ⁽²⁾	Nil	Nil	Nil	15,000	195,000
Rebecca Moriarty ⁽³⁾ CFO	2022	27,721 ⁽⁴⁾	Nil	Nil	Nil	Nil	27,721
	2021	35,847 ⁽⁴⁾	Nil	Nil	Nil	Nil	35,847
Scott Petsel ⁽⁵⁾ President	2022	80,900	2,520	Nil	Nil	Nil	83,420
	2021	Nil	Nil	Nil	Nil	Nil	Nil
Gregor Hamilton Director	2022	50,000 ⁽⁶⁾	Nil	Nil	Nil	Nil	50,000
	2021	Nil	Nil	Nil	Nil	Nil	Nil
Peter Harris Director	2022	Nil	Nil	Nil	Nil	Nil	Nil
	2021	Nil	Nil	Nil	Nil	Nil	Nil
Doug Warkentin Director	2022	Nil	Nil	Nil	Nil	Nil	Nil
	2021	Nil	Nil	Nil	Nil	Nil	Nil

(1) "Perquisites" include perquisites provided to a NEO or director that are not generally available to all employees and that, in aggregate, are greater than: (a) \$15,000, if the NEO or director's total salary for the financial year is \$150,000 or less, (b) 10% of the NEO or director's salary for the financial year if the NEO or director's total salary for the financial year is greater than \$150,000 but less than \$500,000, or (c) \$50,000 if the NEO or director's total salary for the financial year is \$500,000 or greater.

(2) Mr. Johnson is paid \$180,000 per year under his employment contract (see "Employment, Management and Consulting Agreements" below).

(3) Ms. Moriarty was appointed as CFO of the Company on April 1, 2020.

(4) Malaspina Consultants Inc. is paid for CFO services provided by Ms. Moriarty.

(5) Mr. Petsel was appointed as President of the Company on March 29, 2022.

(6) Mr. Hamilton was paid \$50,000 for geological and corporate consulting during the year ended July 31, 2022. He was not paid for his services as a director of the Company.

Employment, Consulting and Management Agreements

The Company entered into an employment agreement dated September 19, 2016 with Mr. Johnson pursuant to which Mr. Johnson is paid \$180,000 per year to act as the Company’s CEO (the “CEO Agreement”). Mr. Johnson is not paid for being a director of the Company. Mr. Johnson may terminate the CEO Agreement on three months written notice to the Company. Upon termination of the CEO Agreement by the Company without cause, Mr. Johnson would be entitled to receive twenty-four months base salary plus twice the average annual bonus in the 2 years immediately preceding termination, plus an additional month of salary for each additional year of service beyond 3 years. All stock options granted pursuant to the LTIP would be exercisable for 12 months following termination. In the event of a change of control or in the event of termination (as such terms are defined in the CEO Agreement), Mr. Johnson may elect to terminate the CEO Agreement whereupon Mr. Johnson would receive those same entitlements as if the Company had terminated Mr. Johnson without cause.

External Management Companies

Ms. Moriarty provides CFO services to the Company through a contract with Malaspina Consultants Inc. Ms. Moriarty is not paid directly by the Company rather Malaspina Consultants Inc. invoices the Company for those services Ms. Moriarty provides.

Stock Options and Other Compensation Securities

The following table sets out all stock options and other compensation securities granted or issued to each director and NEO by the Company during the year ended July 31, 2022:

Compensation Securities							
Name and position	Type of Compensation security	Number of compensation securities, number of underlying securities, and percentage of class	Date of issue or grant	Issue, conversion or exercise price (\$)	Closing price of security or underlying security on date of grant (\$)	Closing price of security or underlying security at year end (\$)	Expiry date
Gregory Johnson Chairman, CEO & Director	Stock Options	500,000 stock options ⁽¹⁾ 500,000 underlying common shares 3.79% of stock options; 0.34% of common shares	03/29/22	0.41	0.41	0.415	03/29/27
Rebecca Moriarty CFO	Stock Options	40,000 stock options ⁽²⁾ 40,000 underlying common shares 0.3% of stock options; 0.03% of common shares	03/29/22	0.41	0.41	0.415	03/29/27

Compensation Securities							
Name and position	Type of Compensation security	Number of compensation securities, number of underlying securities, and percentage of class	Date of issue or grant	Issue, conversion or exercise price (\$)	Closing price of security or underlying security on date of grant (\$)	Closing price of security or underlying security at year end (\$)	Expiry date
Scott Petsel President	Stock Options	500,000 stock options ⁽³⁾ 500,000 underlying common shares 3.79% of stock options; 0.34% of common shares	03/29/22	0.41	0.41	0.415	03/29/27
Gregor Hamilton Director	Stock Options	250,000 stock options ⁽⁴⁾ 250,000 underlying common shares 1.89% of stock options; 0.17% of common shares	03/29/22	0.41	0.41	0.415	03/29/27
Peter Harris Director	Stock Options	100,000 stock options ⁽⁵⁾ 100,000 underlying common shares 0.76% of stock options; 0.07% of common shares	03/29/22	0.41	0.41	0.415	03/29/27
Doug Warkentin Director	Stock Options	100,000 stock options ⁽⁶⁾ 100,000 underlying common shares 0.76% of stock options; 0.07% of common shares	03/29/22	0.41	0.41	0.415	03/29/27

- (1) Mr. Johnson was issued 500,000 stock options on March 29, 2022, exercisable into 500,000 common shares of the Company. The stock options vest every six months, commencing September 29, 2022. As at the year ended July 31, 2022, Mr. Johnson had a total of 2,000,000 stock options, exercisable into 2,000,000 common shares of the Company.
- (2) Ms. Moriarty was issued 40,000 stock options on March 29, 2022, exercisable into 40,000 common shares of the Company. The stock options vest every six months, commencing September 29, 2022. As at the year ended July 31, 2022, Ms. Moriarty had a total of 240,000 stock options, exercisable into 240,000 common shares of the Company.
- (3) Mr. Petsel was issued 500,000 stock options on March 29, 2022, exercisable into 500,000 common shares of the Company. The stock options vest every six months, commencing September 29, 2022. As at the year ended July 31, 2022, Mr. Petsel had a total of 850,000 stock options, exercisable into 850,000 common shares of the Company.

- (4) Mr. Hamilton was issued 250,000 stock options on March 29, 2022, exercisable into 250,000 common shares of the Company. The stock options vest every six months, commencing September 29, 2022. As at the year ended July 31, 2022, Mr. Hamilton had a total of 1,150,000 stock options, exercisable into 1,150,000 common shares of the Company.
- (5) Mr. Harris was issued 100,000 stock options on March 29, 2022, exercisable into 100,000 common shares of the Company. The stock options vest every six months, commencing September 29, 2022. As at the year ended July 31, 2022, Mr. Harris had a total of 350,000 stock options, exercisable into 350,000 common shares of the Company.
- (6) Mr. Warkentin was issued 100,000 stock options on March 29, 2022, exercisable into 100,000 common shares of the Company. The stock options vest every six months, commencing September 29, 2022. As at the year ended July 31, 2022, Mr. Warkentin had a total of 350,000 stock options, exercisable into 350,000 common shares of the Company.

Exercise of Compensation Securities by Directors and NEOs

No compensation securities were exercised by NEOs and directors during the year ended July 31, 2022.

Stock Option Plans and Other Incentive Plans

The Company has a LTIP in place. For further particulars on the LTIP Plan, please see "Approval of Long-Term Performance Incentive Plan". The full text of the LTIP can be found in Appendix "A".

Oversight and Description of Director and NEO Compensation

The Board has not created or appointed a compensation committee given the Company's current size and stage of development. All tasks related to developing and monitoring the Company's approach to the compensation of the Company's NEOs and directors are performed by the full Board of Directors.

The compensation of the NEOs, directors and the Company's employees or consultants, if any, is reviewed, recommended and approved by the Board without reference to any specific formula or criteria. NEOs that are also directors of the Company are involved in discussion relating to compensation, and disclose their interest in and abstain from voting on compensation decisions relating to them, as applicable, in accordance with the applicable corporate legislation.

The overall objective of the Company's compensation strategy is to offer short, medium and long-term compensation components to ensure that the Company has in place programs to attract, retain and develop management of the highest calibre and has in place a process to provide for the orderly succession of management, including receipt on an annual basis of any recommendations of the chief executive officer, if any, in this regard.

The Company currently has a short-term compensation component in place, which includes the accrual and/or payment of management fees to certain NEOs, and a long-term compensation component in place, which may include the grant of stock options and stock appreciation rights, restricted share units, performance share units or deferred share units under the LTIP Plan. To date, the Company has only granted stock options but intends to further develop these compensation components. The Board may in the future consider, on an annual basis, an award of bonuses to key executives and senior management. The amount and award of such bonuses is expected to be discretionary, depending on, among other factors, the financial performance of the Company and the position of the executive. The Board considers that the payment of such discretionary annual cash bonuses may satisfy the medium-term compensation component.

The objectives of the Company's compensation policies and procedures are to align the interests of the Company's employees with the interests of the shareholders. Therefore, a significant portion of total compensation granted by the Company, being the grant of stock options, is based upon overall corporate performance. The Company relies on Board discussion without a formal agenda for objectives, criteria and

analysis, when determining executive compensation. There are currently no formal performance goals or similar conditions that must be satisfied in connection with the payment of executive compensation.

SECURITIES AUTHORIZED FOR ISSUANCE UNDER EQUITY COMPENSATION PLANS

The following table sets out, as at July 31, 2022, information regarding the outstanding stock options, warrants and rights granted by the Company under its equity compensation plan.

Plan Category	Number of Common Shares to be issued upon exercise of outstanding options, warrants and rights (a)	Weighted-average exercise price of outstanding options, warrants and rights (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a) (c)
Equity compensation plans approved by security holders	13,203,000		1,688,228
Equity compensation plans not approved by securityholders ⁽²⁾	N/A	N/A	N/A
Total	13,203,000		1,688,228

(1) The Company had a total of 148,912,280 common shares issued and outstanding as at July 31, 2022. Under the Company's current LTIP, a rolling 10% of the issued and outstanding common shares are reserved for issuance.

CORPORATE GOVERNANCE

Corporate Governance is the process and structure used to direct and manage the business and affairs of an issuer with the objective of enhancing value for its owners. National Instrument 58-101 – *Disclosure of Corporate Governance Practices* ("NI 58-101") of the Canadian Securities Administrators requires the Company to disclose in this Information Circular a summary of the corporate governance policies that the Company has in place.

Board of Directors: Gregor Hamilton, Peter Harris and Doug Warkentin are independent within the meaning of NI 58-101. Gregory Johnson is not independent as he is an executive officer of the Company.

Directorships

The following sets out the directors of the Company that currently hold directorships in other reporting issuers:

Name of Director	Names of other Reporting Issuers
Gregory Johnson	Group Ten Metals Inc.
Gregor Hamilton	Group Ten Metals Inc.

Orientation and Continuing Education: While the Company does not have formal orientation or training programs for new board members, new board members are provided with full access to the Company's records, including all publicly filed documents of the Company, technical reports, internal financial information, management & technical experts and consultants and a summary of significant securities disclosure obligations. Board members are encouraged to communicate with management, auditors and technical consultants to keep themselves current with industry trends and developments and changes in legislation with management's assistance and to attend related industry seminars.

Ethical Business Conduct: Corporate governance is the structure and process used to direct and manage the business and affairs of a corporation with the objective of enhancing shareholder value. The Board believes

that the Company has in place corporate governance practices that are both effective and appropriate to the Company's size and its business operations.

Nomination of Directors: The Board has the responsibility for identifying potential Board candidates. The Board assesses potential candidates to fill perceived needs on the Board for required skill, expertise, independence and other factors.

Compensation: Compensation is determined by the Board and is based on the compensation paid for directors and senior officers of companies of a similar size and stage of development. The appropriate compensation reflects the need to provide incentive and compensation for the time and effort expended by the directors and its management while taking into account the financial and other resources of the Company.

Assessments: The Board conducts informal annual assessments of the Board's effectiveness, its individual directors and its committees.

AUDIT COMMITTEE

Under National Instrument 52-110 *Audit Committees* ("**NI 52-110**"), venture issuers are required to provide certain disclosure with respect to their audit committee, including the text of the audit committee's charter, the composition of the audit committee and the fees paid to the external auditor.

Audit Committee Charter: Pursuant to NI 52-110, the Company is required to include a summary of the audit committee responsibilities, composition and authority. The Company's Audit Committee is governed by an Audit Committee Charter, a copy of which is attached hereto as Appendix B.

Composition of the Audit Committee: As at the Record Date, the Company's audit committee is comprised of Gregory Johnson, Gregor Hamilton and Peter Harris. All of the audit committee members are "financially literate". Messrs. Hamilton and Harris are independent as that term is defined in NI 52-110.

Relevant Education and Experience: See disclosure under heading "Election of Directors". Each member of the Audit Committee has an understanding of the accounting principles used by the Company to prepare its Financial Statements, and the ability to assess the general application of those principles in connection with estimates, accruals and reserves; experience preparing, auditing, analyzing or evaluating financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of issues that can reasonably be expected to be raised by the Company's Financial Statements, or experience actively supervising individuals engaged in such activities; and an understanding of internal controls and procedures for financial reporting.

Audit Committee Oversight: At no time since the commencement of the Company's most recently completed financial year was a recommendation of the Audit Committee to nominate or compensate an external auditor not adopted by the Company's Board of Directors.

Reliance on Certain Exemptions: At no time since the commencement of the Company's most recently completed financial year has the Company relied on the exemption in Section 2.4 of NI 52-110, or an exemption from NI 52-110, in whole or in part, granted under Part 8 of NI 52-110.

Pre-approval Policies and Procedures: The Audit Committee has adopted specific policies and procedures for the engagement of non-audit services to the extent set forth in the Company's Audit Committee Charter (see under the heading "External Auditor").

External Auditor Service Fees: In the following table, "audit fees" are fees billed by the Company's external auditor for services provided in auditing the Company's annual financial statements for the subject year. "Audit-related fees" are fees not included in audit fees that are billed by the auditor for assurance and related

services that are reasonably related to the performance of the audit or review of the Company's financial statements. "Tax fees" are fees billed by the auditor for professional services rendered for tax compliance, tax advice and tax planning. "All other fees" are fees billed by the auditor for products and services not included in the foregoing categories.

The fees charged to the Company by its auditor in the last two fiscal years, by category, are as follows:

Financial Year Ending	Audit Fees	Audit Related Fees	Tax Fees	All Other Fees
July 31, 2022	\$30,000	-	-	-
July 31, 2021	\$25,930	-	-	-

The Company is a venture issuer and as such, is relying on section 6.1 of NI 52-110 which provides that a venture issuer is not required to comply with Part 3 *Composition of the Audit Committee* and Part 5 *Reporting Obligations* of NI 52-110.

INDEBTEDNESS OF DIRECTORS, EXECUTIVE AND SENIOR OFFICERS

No current or former director, executive officer or employee, proposed nominee for election to the Board, or associate of such persons is, or has been, indebted to the Company since the beginning of the most recently completed financial year of the Company and no indebtedness remains outstanding as at the date of this Information Circular.

None of the directors or executive officers of the Company is or, at any time since the beginning of the most recently completed financial year, has been indebted to the Company or its subsidiary. None of the directors' or executive officers' indebtedness to another entity is, or at any time since the beginning of the most recently completed financial year, has been the subject of a guarantee, support agreement, letter of credit or other similar arrangement or understanding provided by the Company or its subsidiary, if any.

INTEREST OF CERTAIN PERSONS IN MATTERS TO BE ACTED UPON

Except as disclosed elsewhere in this Information Circular, no director or executive officer of the Company who was a director or executive officer since the beginning of the Company's last financial year, each proposed nominee for election as a director of the Company, or any associate or affiliates of any such directors, executive officers or nominees, has any material interest, direct or indirect, by way of beneficial ownership of securities or otherwise, in any matter to be acted upon at the Meeting other than the election of directors and the ratification and approval of the LTIP, as such persons are eligible to participate in the LTIP.

INTEREST OF INFORMED PERSONS IN MATERIAL TRANSACTIONS

No informed person of the Company, proposed director of the Company or any associate or affiliate of any informed person or proposed director of the Company has had any material interest, direct or indirect, in any transaction since the beginning of the Company's most recently completed financial year or in any proposed transaction which has materially affected or would materially affect the Company or any of its subsidiaries, if any.

"**Informed person**" means

- (a) a director or executive officer of the Company;
- (b) a director or executive officer of a person or company that is itself an informed person or subsidiary of the Company;

- (c) any person or company who beneficially owns, or controls or directs, directly or indirectly, voting securities of the Company or a combination of both carrying more than 10% of the voting rights attached to all outstanding voting securities of the Company other than voting securities held by the person or company as underwriter in the course of a distribution of it; and
- (d) the Company has purchased, redeemed or otherwise acquired any of its securities, for so long as it holds any of its securities.

ADDITIONAL INFORMATION

Financial information is provided in the Company's Financial Statements which are available, along with additional information relating to the Company, on SEDAR at www.sedar.com or by contacting the Company at (604) 629-7800 or by email at info@mmsgsilver.com.

APPROVAL OF THE BOARD OF DIRECTORS

The contents of this Information Circular have been approved and the delivery of it to each shareholder of the Company entitled thereto and to the appropriate regulatory agencies has been authorized by the Board.

DATED at Vancouver, British Columbia this 10th day of November, 2022.

**By Order of the Board of Directors of
METALLIC MINERALS CORP.**

Gregory Johnson
Chairman and Chief Executive Officer



Appendix A

METALLIC MINERALS CORP. (the "Company")

LONG-TERM PERFORMANCE INCENTIVE PLAN

SECTION 1. ESTABLISHMENT AND PURPOSE OF THIS PLAN

The Company wishes to establish this long-term performance incentive plan ("**Plan**"). The purpose of this Plan is to promote the long-term success of the Company and the creation of shareholder value by: (a) encouraging the attraction and retention of Eligible Persons; (b) encouraging such Eligible Persons to focus on critical long-term objectives; and (c) promoting greater alignment of the interests of such Eligible Persons with the interests of the Company.

To this end, this Plan provides for the grant of Restricted Share Units, Performance Share Units, Deferred Share Units, Options and Stock Appreciation Rights to Eligible Persons of the Company as further described in this Plan.

The Plan and the Restricted Share Units, Performance Share Units, Deferred Share Units, Options and Stock Appreciation Rights issuable under the Plan are subject to Policy 4.4 of the TSX Venture Exchange.

This Plan is a "rolling" plan, permitting the issuance of up to ten percent (10%) of the issued and outstanding Shares in respect of aggregate Awards granted hereunder, calculated as at the date of grant or issuance of such Awards.

SECTION 2. DEFINITIONS

As used in this Plan, the following terms shall have the meanings set forth below:

- (a) "**2011 Plan**" means the Company's share-based compensation plan dated December 22, 2011, as may be amended or restated;
- (b) "**Affiliate**" has the meaning ascribed thereto in the rules and policies of the Exchange;
- (c) "**Associate**" has the meaning ascribed thereto in the Securities Act;
- (d) "**Award**" means any award of Restricted Share Units, Performance Share Units, Deferred Share Units, Options or SARs granted under this Plan;
- (e) "**Award Agreement**" means any written agreement, contract, or other instrument or document, including an electronic communication, as may from time to time be designated by the Company as evidencing any Award granted under this Plan;
- (f) "**Blackout Period**" means an interval of time during which the Company has formally imposed a prohibition on one or more Participants whereby they are to refrain from trading, exercising, redeeming or settling any securities of the Company because they may be in possession of publicly undisclosed confidential information pertaining to the Company;
- (g) "**Board**" means the board of directors of the Company;
- (h) "**Cashless Exercise**" has the meaning given to that term in Section 5(d)(xii);

- (i) "**Cessation Date**" means, the effective date on which a Participant ceases to be a Director of the Company or a Subsidiary for any reason;
- (j) "**Change of Control**" means the occurrence of one transaction or a series of transactions which results in one Person, together with any affiliates of such Person, exercising direction or control over fifty percent (50%) or more of the Shares. "Person" for the purpose of this provision includes, but is not limited to, any individual, partnership, limited partnership, joint venture, syndicate, sole proprietorship, company or corporation or other entity however designated or constituted; a change in the majority of the Company's Board taking place over a period of six (6) months or less; a merger or consolidation, after which the Company's Shareholders no longer control the Company; and/or the sale of all or substantially all of the Company's assets or the liquidation of the Company, except where the sale is to an affiliate of the Company.
- (k) "**Committee**" means such committee of the Board performing functions in respect of compensation as may be determined by the Board from time to time;
- (l) "**Company**" means Metallic Minerals Corp., a company existing under the British Columbia *Business Corporations Act*, and any of its successors or assigns;
- (m) "**Consultant**" means a Person (other than a Key Employee or Director) that:
 - (i) is engaged to provide, on an ongoing *bona fide* basis, consulting, technical, management or other services to the Company or an affiliate of the Company, other than services provided in relation to a distribution (as defined in the Securities Act);
 - (ii) provides the services under a written contract between the Company or any of its subsidiaries and the Person or the Company, as the case may be; and
 - (iii) in the reasonable opinion of the Company, spends or will spend a significant amount of time on the affairs and business of the Company or of any of the Company's subsidiaries;
and
 - (iv) if the Person is an individual, includes a corporation of which such individual is an employee or shareholder, and a partnership of which the individual is an employee or partner; and
 - (v) if the Person is not an individual, includes an employee, executive officer or director of the consultant, provided that the individual employee, executive officer or director spends or will spend a significant amount of time on the affairs and business of the Company or an affiliate of the Company;
- (n) "**Current Market Price**" means the five (5) day volume-weighted average closing price of the Shares on the Exchange on the immediately preceding five (5) Trading Days on which trading in the Shares took place prior to the relevant grant or exercise date, which in no case may be less than the discounted market price permitted by the Exchange;
- (o) "**Deferred Share Unit**" or "**DSU**" means a right to receive on a deferred basis a payment in either Shares or cash as provided in Section 5(c) hereof and subject to the terms and conditions of this Plan and the applicable Award Agreement;
- (p) "**Determination Date**" means a date determined by the Board in its sole discretion but not later than ninety (90) days after the expiry of a Performance Cycle;
- (q) "**Director**" means a member of the Board;

- (r) "**Disability**" means any medical condition which qualifies a Participant for benefits under a long-term disability plan of the Company or Subsidiary;
- (s) "**Disinterested Shareholder Approval**" means approval by a majority of the votes cast by all the Company's Shareholders at a duly constituted meeting of Shareholders, excluding votes attached to Shares beneficially owned by Insiders to whom Awards may be granted under this Plan and the Associates and Affiliates of such Insiders, or, with respect to a grant, issue or amendment of an Award that requires Disinterested Shareholder Approval pursuant to the rules and policies of the Exchange, approval by a majority of the votes cast by all the Company's Shareholders at a duly constituted meeting of Shareholders, excluding votes attached to Shares beneficially owned by Eligible Persons that holds or will hold an Award subject to such grant, issue or amendment, and the Associates and Affiliates of such Eligible Persons.
- (t) "**Effective Date**" has the meaning ascribed thereto in Section 8;
- (u) "**Election Form**" means the form to be completed by a Director specifying the amount of Fees he or she wishes to receive in Deferred Share Units under this Plan;
- (v) "**Eligible Person**" means Directors, Key Employees and Consultants of the Company and its Subsidiaries, or companies in which Directors, Key Employees or Consultants have control;
- (w) "**Exchange**" means the TSX Venture Exchange or such other exchange upon which the Shares of the Company may become listed for trading;
- (x) "**Exchange Hold Period**" means the four (4) month resale restriction imposed by the Exchange on the Shares, more particularly described in Exchange Policy 1.1;
- (y) "**Fees**" means the annual board retainer, chair fees, meeting attendance fees or any other fees payable to a Director by the Company;
- (z) "**Grant Date**" means, for any Award, the date specified by the Board as the grant date at the time it grants the Award or, if no such date is specified, the date upon which the Award was actually granted;
- (aa) "**Insider**" means any insider, as that term is defined in the Securities Act;
- (bb) "**Insider Participant**" means a Participant who is an (i) Insider of the Company or of a Subsidiary, and (ii) Associate or Affiliate of any person who is an Insider by virtue of (i);
- (cc) "**Investor Relations Activities**" means any activities, by or on behalf of the Company or a shareholder of the Company, that promote or reasonably could be expected to promote the purchase or sale of securities of the Company, but does not include:
- (i) the dissemination of information provided, or records prepared, in the ordinary course of business of the Company
 - A. to promote the sale of products or services of the Company, or
 - B. to raise public awareness of the Company,that cannot reasonably be considered to promote the purchase or sale of securities of the Company;
 - (ii) activities or communications necessary to comply with the requirements of:

- A. applicable securities laws;
 - B. Exchange requirements or the by-laws, rules or other regulatory instruments of any other self-regulatory body or exchange having jurisdiction over the Company;
- (iii) communications by a publisher of, or writer for, a newspaper, magazine or business or financial publication, that is of general and regular paid circulation, distributed only to subscribers to it for value or to purchasers of it, if:
- A. the communication is only through the newspaper, magazine or publication, and
 - B. the publisher or writer receives no commission or other consideration other than for acting in the capacity of publisher or writer; or
- (iv) activities or communications that may be otherwise specified by the Exchange
- (dd) "**Key Employees**" means employees, including officers, whether Directors or not, and including both full-time and part-time employees of the Company or any Subsidiary who, by the nature of their positions or jobs are, in the opinion of the Board, in a position to contribute to the success of the Company;
- (ee) "**Net Exercise**" has the meaning given to that term in Section 5(d)(xi);
- (ff) "**Option**" means incentive share purchase options entitling the holder thereof to purchase Shares;
- (gg) "**Participant**" means any Eligible Person to whom Awards under this Plan are granted;
- (hh) "**Participant's Account**" means a notional account maintained for each Participant's participation in this Plan which will show any Restricted Share Units, Performance Share Units, Deferred Share Units, Options or SARs credited to a Participant from time to time;
- (ii) "**Performance-Based Award**" means, collectively, Performance Share Units and Restricted Share Units;
- (jj) "**Performance Criteria**" means criteria established by the Board which, without limitation, may include criteria based on the Participant's personal performance and/or financial performance of the Company and its Subsidiaries, and that are to be used to determine the vesting of the Performance Share Units;
- (kk) "**Performance Cycle**" means the applicable performance cycle of the Performance Share Units as may be specified by the Board in the applicable Award Agreement;
- (ll) "**Performance Share Unit**" or "**PSU**" means a right awarded to a Participant to receive a payment in Shares as provided in Section 5(b) hereof and subject to the terms and conditions of this Plan and the applicable Award Agreement;
- (mm) "**Person**" means any individual, corporation, partnership, association, joint-stock company, trust, unincorporated organization, or governmental authority or body;
- (nn) "**Restriction Period**" means the time period between the Grant Date and the Vesting Date of an Award specified by the Board in the applicable Award Agreement, which period shall not be less than twelve (12) months;

- (oo) "**Restricted Share Unit**" or "**RSU**" means a right awarded to a Participant to receive a payment in Shares as provided in Section 5(a) hereof and subject to the terms and conditions of this Plan and the applicable Award Agreement;
- (pp) "**Retirement**" means retirement from active employment with the Company or a Subsidiary with the consent of an officer of the Company or the Subsidiary;
- (qq) "**SA Rights**" has the meaning set out in Section 5(e)(i);
- (rr) "**Stock Appreciation Right**" or "**SAR**" means a right awarded to a Participant to receive a payment in Shares as provided in Section 5(e)(i) hereof and subject to the terms and conditions of this Plan and the applicable Award Agreement;
- (ss) "**SAR Amount**" has the meaning set out in Section 5(e)(iii);
- (tt) "**SAR Grant Price**" has the meaning set out in Section 5(e)(ii);
- (uu) "**Securities Act**" means the *Securities Act*, RSBC 1996, c 418, as amended, from time to time;
- (vv) "**Security-Based Compensation Arrangement**" shall have the meaning ascribed thereto in the rules and policies of the Exchange, or in the event that such term is not defined in the rules and policies of the Exchange, shall mean a stock option, stock option plan, employee stock purchase plan, long-term incentive plan or any other compensation or incentive mechanism involving the issuance or potential issuance of Shares from treasury to one or more eligible Key Employees, officers, Insiders, service providers or Consultants of the Company or a Subsidiary;
- (ww) "**Shareholder**" means a registered or beneficial holder of shares or, if the context requires, other securities of a Company;
- (xx) "**Shares**" means the common shares of the Company;
- (yy) "**Subsidiary**" means a corporation, company or partnership that is controlled, directly or indirectly, by the Company;
- (zz) "**Termination Date**" means, as applicable: (i) in the event of a Participant's Retirement, voluntary termination or termination of employment as a result of a Disability, the date on which such Participant ceases to be an employee or a Consultant of the Company or a Subsidiary; and (ii) in the event of termination of the Participant's employment or consulting contract by the Company or a Subsidiary, the date on which such Participant is advised by the Company or a Subsidiary, in writing or verbally, that their services are no longer required;
- (aaa) "**Trading Day**" means any date on which the Exchange is open for trading;
- (bbb) "**Triggering Event**" means the consummation of any one of the following:
- (i) the dissolution, liquidation or wind-up of the Company;
 - (ii) a merger, amalgamation, arrangement or reorganization of the Company with one or more corporations as a result of which, immediately following such event, the shareholders of the Company as a group, as they were immediately prior to such event, are expected to hold less than a majority of the outstanding capital stock of the surviving corporation;
 - (iii) the acquisition of all or substantially all of the issued and outstanding shares of the Company by one or more Persons or Entities;

- (iv) a Change of Control of the Company;
 - (v) the sale or other disposition of all or substantially all of the assets of the Company; or
 - (vi) a material alteration of the capital structure of the Company which, in the opinion of the Board, is of such a nature that it is not practical or feasible to make adjustments to this Plan or to Awards granted hereunder to permit the Plan and Awards granted hereunder to stay in effect.
- (ccc) "**Vesting Date**" means in respect of any Award, the date when the Award is fully vested in accordance with the provisions of this Plan and the applicable Award Agreement.
- (ddd) "**VWAP**" means volume weighted average trading price of the Shares on the Exchange calculated by dividing the total value by the total volume of such securities traded for the five (5) trading days immediately preceding the exercise of the subject Award.

SECTION 3. ADMINISTRATION

- (a) **BOARD TO ADMINISTER PLAN.** Except as otherwise provided herein, this Plan shall be administered by the Board and the Board shall have full authority to administer this Plan, including the authority to interpret and construe any provision of this Plan and to adopt, amend and rescind such rules and regulations for administering this Plan as the Board may deem necessary in order to comply with the requirements of this Plan.
- (b) **DELEGATION TO COMMITTEE.** All of the powers exercisable hereunder by the Board may, to the extent permitted by applicable law and as determined by resolution of the Board, be delegated to and exercised by the Committee or such other committee as the Board may determine.
- (c) **INTERPRETATION.** All actions taken and all interpretations and determinations made or approved by the Board in good faith shall be final and conclusive and shall be binding on the Participants and the Company.
- (d) **NO LIABILITY.** No Director shall be personally liable for any action taken or determination or interpretation made or approved in good faith in connection with this Plan and the Directors shall, in addition to their rights as Directors, be fully protected, indemnified and held harmless by the Company with respect to any such action taken or determination or interpretation made. The appropriate officers of the Company are hereby authorized and empowered to do all things and execute and deliver all instruments, undertakings and applications and writings as they, in their absolute discretion, consider necessary for the implementation of this Plan and of the rules and regulations established for administering this Plan. All costs incurred in connection with this Plan shall be for the account of the Company.

SECTION 4. SHARES AVAILABLE FOR AWARDS

- (a) **LIMITATIONS ON SHARES AVAILABLE FOR ISSUANCE.**
 - (i) The aggregate number of Shares issuable under this Plan in respect of Awards shall not exceed ten percent (10%) of the issued and outstanding Shares at any point in time;
 - (ii) Unless Disinterested Shareholder Approval is obtained pursuant to the rules and policies of the Exchange, the aggregate number of Shares for which Awards may be granted to any one Participant under this Plan in any twelve (12) month period shall not exceed five percent (5%) of the issued and outstanding Shares, calculated as of the Grant Date;
 - (iii) The aggregate number of Awards granted to any one Consultant in a twelve (12) month period under this Plan shall not exceed two percent (2%) of the issued and outstanding Shares, calculated as of the Grant Date;

- (iv) In respect of Options, so long as it may be required by the rules and policies of the Exchange, the total number of Options issuable to Persons performing Investor Relations Activities shall not exceed two percent (2%) of the issued and outstanding Shares in any twelve (12) month period;
 - (v) The only Award that may be granted to Persons retained to perform Investor Relations Activities are Options;
 - (vi) All Options granted to Persons retained to perform Investor Relations Activities will vest and become exercisable in stages over a period of not less than twelve (12) months, with no more than one-quarter (1/4) of such Options vesting and becoming exercisable in any three (3) month period;
 - (vii) Pursuant to the policies of the Exchange, the Exchange Hold Period will be applied to Shares issuable under this Plan and any certificate(s) representing those Shares will include a legend stipulating that the Shares issued are subject to a four (4) month Exchange Hold Period commencing from the Grant Date.
 - (viii) Unless disinterested shareholder approval is obtained, the maximum aggregate number of Shares for which Awards may be granted or issued to Insiders (as a group) shall not exceed ten percent (10%) of the issued and outstanding Shares of the Company at any point in time; and
 - (ix) Unless disinterested shareholder approval is obtained, the maximum aggregate number of Shares for which Awards may be granted or issued to Insiders (as a group) in any twelve (12) month period under this Plan, shall not exceed ten percent (10%) of the issued and outstanding Shares, calculated as of the Grant Date.
- (a) ACCOUNTING FOR AWARDS. For purposes of this Section 4:
- (i) If an Award is denominated in Shares, the number of Shares covered by such Award, or to which such Award relates, shall be counted on the Grant Date of such Award against the aggregate number of Shares available for granting Awards under this Plan; and
 - (ii) Notwithstanding anything herein to the contrary, any Shares related to Awards which terminate by expiration, forfeiture, cancellation, or otherwise without the issuance of such Shares, prior to the issuance of Shares, for Awards not involving Shares, shall be available again for granting Awards under this Plan.
- (b) ANTI-DILUTION. If the number of outstanding Shares is increased or decreased as a result of a stock split, consolidation, recapitalization and not as a result of the issuance of Shares for additional consideration or by way of stock dividend, the Board may make appropriate adjustments, in accordance with the terms of this Plan, the policies of the Exchange, and applicable laws, to the number and price (or other basis upon which an Award is measured) of Restricted Share Units, Performance Share Units, Deferred Share Units, Options and/or SARs credited to a Participant. For great certainty, any adjustment, other than in connection with a consolidation or stock split, to an Award granted or issued under this Plan must be subject to the prior acceptance of the Exchange, including adjustments related to an amalgamation, merger, arrangement, reorganization, spin-off, dividend or recapitalization. Any additional Awards credited to a Participant in lieu of dividends declared by the Company based on Awards held by the Participant will be included in calculating the limits enumerated in Section 4(a) of the Plan. If such additional Awards result in the Company breaching any of the limits in Section 4(a) of the Plan, the Company shall settle such Awards in cash on the basis of the difference between the price the Participant is required to pay to exercise the Award, if any, and the Current Market Price. Such cash settlement shall only be to the extent that the additional Awards granted in lieu of dividends declared by the Company do not breach the limits enumerated in Section 4(a). Any determinations by the Board as to the required adjustments shall be made in its sole discretion and all such adjustments shall be conclusive and binding for all purposes under this Plan.

- (c) 2011 PLAN. From and after the Effective Date, the 2011 Plan shall be cancelled and deemed to be cancelled, and all awards granted thereunder shall be governed and deemed to be governed by the provisions of this Plan as existing Awards under this Plan.

SECTION 5. AWARDS

(a) RESTRICTED SHARE UNITS

- (i) **ELIGIBILITY AND PARTICIPATION.** Subject to the provisions of this Plan and such other terms and conditions as the Board may prescribe, the Board may, from time to time, grant Awards of Restricted Share Units to Eligible Persons provided that such Eligible Persons are determined by the Board and confirmed by the Eligible Person to be *bona fide* Eligible Persons, as the case may be, at the time of such grant. Restricted Share Units granted to a Participant shall be credited, as of the Grant Date, to the Participant's Account. The number of Restricted Share Units to be credited to each Participant shall be determined by the Board in its sole discretion in accordance with this Plan. Each Restricted Share Unit shall, contingent upon the lapse of any restrictions, represent one (1) Share. The number of Restricted Share Units granted pursuant to an Award and the Restriction Period in respect of such Restricted Share Units shall be specified in the applicable Award Agreement.
- (ii) **RESTRICTIONS.** Restricted Share Units shall be subject to such restrictions as the Board, in its sole discretion, may establish in the applicable Award Agreement, which restrictions may lapse separately or in combination at such time or times and on such terms, conditions and satisfaction of objectives as the Board may, in its discretion, determine at the time an Award is granted.
- (iii) **VESTING.** All Restricted Share Units will vest and become payable by the issuance of Shares at the end of the Restriction Period if all applicable restrictions have lapsed, as such restrictions may be specified in the Award Agreement.
- (iv) **CHANGE OF CONTROL.** In the event of a Change of Control, whereby a Participant that was granted Restricted Share Units ceases to be an Eligible Person, all restrictions upon any Restricted Share Units shall lapse immediately and all such Restricted Share Units shall become fully vested in the Participant and will accrue to the Participant in accordance with Section 5(a)(ix) hereof.
- (v) **DEATH.** Other than as may be set forth in the applicable Award Agreement, upon the death of a Participant, any Restricted Share Units granted to such Participant which, prior to the Participant's death, have not vested, will be immediately and automatically forfeited and cancelled without further action and without any cost or payment, and the Participant or their estate, as the case may be, shall have no right, title or interest therein whatsoever. Any Restricted Share Units granted to such Participant which, prior to the Participant's death, had vested pursuant to the terms of the applicable Award Agreement will accrue to the Participant's estate in accordance with Section 5(a)(ix) hereof.
- (vi) **TERMINATION OF EMPLOYMENT OR SERVICE.**
- A. Where, in the case of Key Employees or Consultants, a Participant's employment is terminated by the Company or a Subsidiary for cause, or consulting contract, subject to the applicable Award Agreement, is terminated as a result of the Consultant's breach, all Restricted Share Units granted to the Participant under this Plan will immediately terminate without payment, be forfeited and cancelled and shall be of no further force or effect as of the Termination Date.
- B. Where, in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated by the Company or a Subsidiary without cause, by voluntary termination or due to Retirement by the Participant, all Restricted Share Units granted to the Participant under this Plan that have not vested will, unless the applicable Award Agreement provides otherwise and subject to the provisions below, immediately terminate without

payment, be forfeited and cancelled and shall be of no further force or effect as of the Termination Date, provided, however, that any Restricted Share Units granted to such Participant which, prior to the Participant's termination without cause, voluntary termination or Retirement, had vested pursuant to the terms of the applicable Award Agreement will accrue to the Participant in accordance with Section 5(a)(ix) hereof.

- C. Upon termination of a Participant's employment with the Company or a Subsidiary, or upon termination of a Consultant's contract, the Participant's eligibility to receive further grants of Awards of Restricted Share Units under this Plan shall cease as of the Termination Date.
- (vii) **DISABILITY.** Where, in the case of Key Employees or Consultants, a Participant becomes afflicted by a Disability, all Restricted Share Units granted to the Participant under this Plan will continue to vest in accordance with the terms of such Restricted Share Units, provided, however, that no Restricted Share Units may be redeemed during a leave of absence. Where in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated due to Disability, all Restricted Share Units granted to the Participant under this Plan that have not vested will, unless the applicable Award Agreement provides otherwise and subject to the provisions below, immediately terminate without payment, be forfeited and cancelled and shall be of no further force or effect as of the Termination Date, provided, however, that any Restricted Share Units granted to such Participant which, prior to the Participant's termination due to Disability, had vested pursuant to terms of the applicable Award Agreement will accrue to the Participant in accordance with Section 5(a)(ix) hereof.
- (viii) **CESSATION OF DIRECTORSHIP.** Where, in the case of Directors, a Participant ceases to be a Director for any reason, any Restricted Share Units granted to the Participant under this Plan that have not yet vested will, unless the applicable Award Agreement provides otherwise and subject to the provisions below, immediately terminate without payment, be forfeited and cancelled and shall be of no further force or effect as of the Cessation Date, provided, however, that any Restricted Share Units granted to such Participant which, prior to the Cessation Date for any reason, had vested pursuant to the terms of the applicable Award Agreement will accrue to the Participant in accordance with Section 5(a)(ix) hereof.
- (ix) **PAYMENT OF AWARD.** As soon as practicable after each Vesting Date of an Award of Restricted Share Units, and subject to the applicable Award Agreement which, in no case shall provide that such Restricted Share Units expire in a period greater than twelve (12) months from the Termination Date, the Company shall issue from treasury to the Participant, or if Section 5(a)(v) applies, to the Participant's estate, a number of Shares equal to the number of Restricted Share Units credited to the Participant's Account that become payable on the Vesting Date. As of the Vesting Date, the Restricted Share Units in respect of which such Shares are issued shall be cancelled and no further payments shall be made to the Participant under this Plan in relation to such Restricted Share Units.

(b) PERFORMANCE SHARE UNITS

- (i) **ELIGIBILITY AND PARTICIPATION.** Subject to the provisions of this Plan and such other terms and conditions as the Board may prescribe, the Board may, from time to time, grant Awards of Performance Share Units to Key Employees and Consultants provided that such Eligible Persons are determined by the Board and confirmed by the Eligible Person to be *bona fide* Eligible Persons, as the case may be, at the time of such grant. Performance Share Units granted to a Participant shall be credited, as of the Grant Date, to the Participant's Account. The number of Performance Share Units to be credited to each Participant shall be determined by the Board, in its sole discretion, in accordance with this Plan. Each Performance Share Unit shall, contingent upon the attainment of the Performance Criteria within the Performance Cycle, represent one (1) Share, unless otherwise specified in the applicable Award Agreement. The number of Performance Share Units granted pursuant to an Award, the Performance Criteria which must be satisfied in order for the Performance

Share Units to vest and the Performance Cycle in respect of such Performance Share Units shall be specified in the applicable Award Agreement.

- (ii) **PERFORMANCE CRITERIA.** The Board will select, settle and determine the Performance Criteria (including without limitation the attainment thereof), for purposes of the vesting of the Performance Share Units, in its sole discretion. An Award Agreement may provide the Board with the right, during a Performance Cycle or after it has ended, to revise the Performance Criteria and the Award amounts if unforeseen events (including, without limitation, changes in capitalization, an equity restructuring, an acquisition or a divestiture) occur which have a substantial effect on the financial results and which in the sole judgment of the Board make the application of the original Performance Criteria unfair or inappropriate unless a revision is made. Notices will be provided by the Company to applicable regulatory authorities or stock exchanges as may be required with respect to the foregoing.
- (iii) **VESTING.** All Performance Share Units will vest and become payable to the extent that the Performance Criteria set forth in the Award Agreement are satisfied for the Performance Cycle, at a time no earlier than the Restriction Period, the determination of which satisfaction shall be made by the Board on the Determination Date.
- (iv) **CHANGE OF CONTROL.** In the event of a Change of Control, whereby a Participant that was granted Performance Share Units ceases to be an Eligible Person, all Performance Share Units granted to a Participant shall become fully vested in such Participant (without regard to the attainment of any Performance Criteria) and shall become payable to the Participant in accordance with Section 5(b)(viii) hereof.
- (v) **DEATH.** Other than as may be set forth in the applicable Award Agreement and below, upon the death of a Participant, all Performance Share Units granted to the Participant which, prior to the Participant's death, have not vested, will immediately and automatically be forfeited and cancelled without further action and without any cost or payment, and the Participant or their estate, as the case may be, shall have no right, title or interest therein whatsoever, provided, however, the Board may determine, in its sole discretion, the number of the Participant's Performance Share Units that will vest based on the extent to which the applicable Performance Criteria set forth in the Award Agreement have been satisfied in that portion of the Performance Cycle that has lapsed. The Performance Share Units that the Board determines to have vested shall become payable in accordance with Section 5(b)(viii) hereof.
- (vi) **TERMINATION OF EMPLOYMENT OR SERVICE.**
 - A. Where, in the case of Key Employees or Consultants, a Participant's employment is terminated by the Company or a Subsidiary for cause, or consulting contract, subject to the applicable Award Agreement, is terminated as a result of the Consultant's breach, all Performance Share Units granted to the Participant under this Plan will immediately terminate without payment, be forfeited and cancelled and shall be of no further force or effect as of the Termination Date.
 - B. Where, in the case of Key Employees or Consultants, other than as may be set forth in the applicable Award Agreement and below, a Participant's employment or consulting contract is terminated by the Company or a Subsidiary without cause, by voluntary termination or due to Retirement, all Performance Share Units granted to the Participant which, prior to the Participant's termination without cause, by voluntary termination or due to Retirement, have not vested, will immediately and automatically be forfeited and cancelled without further action and without any cost or payment, and the Participant shall have no right, title or interest therein whatsoever as of the Termination Date, provided, however, the Board may determine, in its sole discretion, the number of the Participant's Performance Share Units that will vest based on the extent to which the applicable Performance Criteria set forth in the Award Agreement have been satisfied in that portion of the Performance Cycle that has lapsed. The

Performance Share Units that the Board determines to have vested shall become payable in accordance with Section 5(b)(viii) hereof.

- C. In the case of Key Employees, upon termination of a Participant's employment with the Company or a Subsidiary, the Participant's eligibility to receive further grants of Awards of Performance Share Units under this Plan shall cease as of the Termination Date.
- (vii) **DISABILITY.** Where, in the case of Key Employees or Consultants, a Participant becomes afflicted by a Disability, all Performance Share Units granted to the Participant under this Plan will continue to vest in accordance with the terms of such Performance Share Units, provided, however, that no Performance Share Units may be redeemed during a leave of absence. Where, in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated due to Disability, all Performance Share Units granted to the Participant under this Plan that have not vested will, unless the applicable Award Agreement provides otherwise and subject to the provisions below, immediately and automatically be forfeited and cancelled without further action and without any cost or payment, and the Participant shall have no right, title or interest therein whatsoever as of the Termination Date, provided, however, that the Board may determine, in its sole discretion, the number of the Participant's Performance Share Units that will vest based on the extent to which the applicable Performance Criteria set forth in the Award Agreement have been satisfied in that portion of the Performance Cycle that has lapsed. The Performance Share Units that the Board determines to have vested shall become payable in accordance with Section 5(b)(viii) hereof.
- (viii) **PAYMENT OF AWARD.** Subject to the applicable Award Agreement, which in no case shall provide that such Performance Share Units expire in a period greater than twelve (12) months from the Termination Date, payment to Participants in respect of vested Performance Share Units shall be made after the Determination Date for the applicable Award and in any case within ninety (90) days after the last day of the Performance Cycle to which such Award relates. Such payments shall be made entirely in Shares, unless otherwise provided for in the applicable Award Agreement. The Company shall issue from treasury to the Participant, or if Section 5(b)(v) applies, to the Participant's estate, a number of Shares equal to the number of Performance Share Units that have vested. As of the Vesting Date, the Performance Share Units in respect of which such Shares are issued shall be cancelled and no further payments shall be made to the Participant under this Plan in relation to such Performance Share Units.
- (c) **DEFERRED SHARE UNITS**
- (i) **ELIGIBILITY AND PARTICIPATION.** Subject to the provisions of this Plan and such other terms and conditions as the Board may prescribe, the Board may, from time to time, grant Awards of Deferred Share Units to Directors provided that such Directors are determined by the Board and confirmed by the Director to be a *bona fide* Director, as the case may be, at the time of such grant, Directors become Participants effective as of the date they are first appointed or elected as a Director and cease to be Participants on the Cessation Date for any reason. Deferred Share Units granted to a Participant in accordance with Section 5(c) hereof shall be credited, as of the Grant Date, to the Participant's Account.
- (ii) **ELECTION.** Each Director may elect to receive any part or all of their Fees and/or Awards, as applicable, in Deferred Share Units under this Plan. Elections by Participants regarding the amount of their Awards that they wish to receive in Deferred Share Units shall be made no later than ninety (90) days after this Plan is adopted by the Board, and thereafter no later than December 31 of any given year with respect to Awards for the following year. Any Director who becomes a Participant during a fiscal year and wishes to receive an amount of their Awards for the remainder of that year in Deferred Share Units must make their election within sixty (60) days of becoming a Director.
- (iii) **CALCULATION.** The number of Deferred Share Units to be credited to the Participant's Account shall be calculated by dividing the amount of Fees selected by a Director in the applicable Election Form

by the Current Market Price on the Grant Date, or if more appropriate, another trading range that best represents the period for which the award was earned (or such other price as required under Exchange policies). If, as a result of the foregoing calculation, a Participant shall become entitled to a fractional Deferred Share Unit, the Participant shall only be credited with a full number of Deferred Share Units (rounded down) and no payment or other adjustment will be made with respect to the fractional Deferred Share Unit.

- (iv) CHANGE OF CONTROL. In the event of a Change of Control whereby a Director that was granted Deferred Share Units ceases to be an Eligible Person, all Deferred Share Units granted to a Participant shall become fully vested in such Participant and shall become payable to the Participant in accordance with Section 5(c)(v) hereof.
- (v) PAYMENT OF AWARD. Each Participant shall be entitled to receive, after the effective date that the Participant ceases to be a Director for any reason or any earlier vesting period(s) as may be set forth in the applicable Award Agreement, up to two (2) dates designated by the Participant and communicated to the Company by the Participant in writing at least fifteen (15) days prior to the designated day (or such earlier date as the Participant and the Company may agree, which dates shall be no earlier than the ninetieth (90th) day following the year of the Cessation Date and no later than the end of the calendar year following the year of the Cessation Date or any earlier period on which the DSUs vested, as the case may be) and if no such notice is given, then on the first anniversary of the Cessation Date or any earlier period on which the DSUs vested, as the case may be, at the sole discretion of the Participant, either:
 - A. that number of Shares equal to the number of Deferred Share Units credited to the Participant's Account, such Shares to be issued from treasury of the Company; or
 - B. a cash payment in an amount equal to the Current Market Price on the Cessation Date multiplied by the quantity of Deferred Share Units credited to a Participant's Account, net of applicable withholdings.

For greater certainty, any vesting period as may be set forth in the applicable Award Agreement that is earlier than the date the Participant ceases to be a Director must be no less than twelve (12) months following the date the Deferred Share Unit is granted to the Participant.

- (vi) EXCEPTION. In the event that the value of a Deferred Share Unit would be determined with reference to a period commencing at a fiscal quarter-end of the Company and ending prior to the public disclosure of interim financial statements for the quarter (or annual financial statements in the case of the fourth quarter), the cash payment of the value of the Units will be made to the Participant with reference to the five (5) Trading Days immediately following the public disclosure of the interim financial statements for that quarter (or annual financial statements in the case of the fourth quarter).
 - (vii) DEATH. Upon death of a Participant, the Participant's estate shall be entitled to receive, within one hundred and twenty (120) days after the Participant's death and at the sole discretion of the Board, a cash payment or Shares that would have otherwise been payable in accordance with Section 5(c)(iv) hereof to the Participant upon such Participant ceasing to be a Director.
- (d) OPTIONS
- (i) ELIGIBILITY AND PARTICIPATION. Subject to the provisions of this Plan and such other terms and conditions as the Board may determine, the Board may, from time to time, in its discretion, grant Awards of Options to Eligible Persons, provided that such Eligible Persons are determined by the Board and confirmed by the Eligible Person to be *bona fide* Eligible Persons, as the case may be, at the time of such grant. Options granted to a Participant shall be credited, as of the Grant Date, to

the Participant's Account. The number of Options to be credited to each Participant shall be determined by the Board in its sole discretion in accordance with this Plan.

- (ii) **EXERCISE PRICE.** The exercise price of the Options shall be determined by the Board at the time the Option is granted. In no event shall such exercise price be lower than the Discounted Market Price permitted by the Exchange. The Board shall not reprice any Options previously granted under this Plan, except in accordance with the rules and policies of the Exchange. For greater certainty, the Company will be required to obtain Disinterested Shareholder Approval in respect of any reduction in the exercise price of Options or the extension of the term of an Option granted to any Participant if the Participant is an Insider at the time of the proposed reduction or extension, if and to the extent required by the rules and policies of the Exchange.
- (iii) **TIME AND CONDITIONS OF EXERCISE.** The Board shall determine the time or times at which an Option may be exercised in whole or in part, provided that the term of any Option granted under this Plan shall not exceed ten (10) years. The Board shall also determine the performance or other conditions, if any, that must be satisfied before all or part of an Option may be exercised.
- (iv) **EVIDENCE OF GRANT.** All Options shall be evidenced by a written Award Agreement. The Award Agreement shall reflect the Board's determinations regarding the exercise price, time and conditions of exercise (including vesting provisions) and such additional provisions as may be specified by the Board.
- (v) **EXERCISE.** The exercise of any Option will be contingent upon receipt by the Company of a written notice of exercise in the manner and in the form set forth in the applicable Award Agreement, which written notice shall specify the number of Shares with respect to which the Option is being exercised, and which shall be accompanied by a cash payment, certified cheque or bank draft for the full purchase price of such Shares with respect to which the Option is exercised. Certificates for such Shares shall be issued and delivered to the Participant within a reasonable time following the receipt of such notice and payment. Neither the Participant nor their legal representatives, legatees or distributees will be, or will be deemed to be, a holder of any Shares unless and until the certificates for the Shares issuable pursuant to Options under this Plan are issued to such Participants under the terms of this Plan. Where the expiry date for an Option occurs during a Blackout Period, the expiry date for such Option shall be extended to the date that is ten (10) business days following the end of such Blackout Period.
- (vi) **CHANGE OF CONTROL.** In the event of a Change of Control, whereby a Participant that was granted Options ceases to be an Eligible Person, each outstanding Option issued to Eligible Persons, to the extent that it shall not otherwise have become vested and exercisable, and subject to the applicable Award Agreement, shall automatically become fully and immediately vested and exercisable, without regard to any otherwise applicable vesting requirement, but subject to the policies of the Exchange.
- (vii) **DEATH.** Where a Participant shall die, any Option held by such Participant at the date of death shall be exercisable in whole or in part only by the person or persons to whom the rights of the Participant under the Option shall pass by the will of the Participant or the laws of descent and distribution for a period of one hundred and twenty (120) days after the date of death of the Participant or prior to the expiration of the option period in respect of the Option, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the Option at the date of death of such Participant.
- (viii) **TERMINATION OF EMPLOYMENT OR SERVICE.**
 - A. Where, in the case of Key Employees or Consultants, a Participant's employment is terminated by the Company or a Subsidiary for cause, or consulting contract, subject to the applicable Award Agreement, is terminated as a result of the Consultant's breach, no Option held by such Participant shall be exercisable from the Termination Date.

- B. Where, in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated by the Company or a Subsidiary without cause, by voluntary termination by the Participant or due to Retirement, subject to the applicable Award Agreement, any Option held by such Participant at such time shall remain exercisable in full at any time, and in part from time to time, for a period of sixty (60) days after the Termination Date (subject to any longer period set out in the applicable Award Agreement, which period shall not, in any event, exceed twelve (12) months from the Termination Date) or prior to the expiration of the option period in respect of the Option, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the Option at the Termination Date.
- C. Where, in the case of Key Employees or Consultants, a Participant becomes afflicted by a Disability, all Options granted to the Participant under this Plan will continue to vest in accordance with the terms of such Options. Where, in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated due to Disability, subject to the applicable Award Agreement, any Option held by such Participant shall remain exercisable for a period of one hundred and twenty (120) days after the Termination Date (subject to any longer period set out in the applicable Award Agreement, which period shall not, in any event, exceed twelve (12) months from the Termination Date) or prior to the expiration of the option period in respect of the Option, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the Option at the Termination Date.
- (ix) **CESSATION OF DIRECTORSHIP.** Where, in the case of Directors, a Participant ceases to be a Director for any reason, subject to the applicable Award Agreement and the provisions below, any Option held by such Participant at such time shall remain exercisable in full at any time, and in part from time to time, for a period of sixty (60) days after the Cessation Date (subject to any longer period set out in the applicable Award Agreement, which period shall not, in any event, exceed twelve (12) months from the Participant ceasing to be a Director) or prior to the expiration of the Option in respect of the Option, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the Option as of the Cessation Date. Where, in the case of Directors, a Participant becomes afflicted by a disability, all Options granted to the Participant under this Plan will continue to vest in accordance with the terms of such Options, provided that if a Participant ceases to be a Director due to Disability, subject to the applicable Award Agreement, any Option held by such Participant shall remain exercisable for a period of one hundred and twenty (120) days after the Cessation Date (subject to any longer period set out in the applicable Award Agreement, which period shall not, in any event, exceed twelve (12) months from the Cessation Date) or prior to the expiration of the option period in respect of the Option, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the Option as of the Cessation Date.
- (x) **ACCELERATION.** The Board may elect, at any time, to accelerate the vesting schedule of one or more Options, including, without limitation, on a Triggering Event, and such acceleration will not be considered to be an amendment to the Option in question requiring the consent of the Participant under Section 6(c) of this Plan. For greater certainty, pursuant to the policies of the Exchange, there may be no acceleration of the vesting requirements applicable to Options granted to persons conducting Investor Relations Activities unless the prior written approval of the Exchange has been obtained.
- (xi) **NET EXERCISE.** In lieu of the exercise price of each Share underlying an Option being paid in cash, the Option may be exercised, except Options granted to persons performing Investor Relations Activities, at the discretion of the Option holder and only with the written permission of the Board and as permitted by the policies of the Exchange, by a "**Net Exercise**" whereby the Option holder will receive only the number of Shares underlying the Option that is the equal to the quotient obtained by dividing:

- A. the product of the number of Options being exercised multiplied by the difference between the VWAP of the underlying Shares and the exercise price of the subject Options by
- B. the VWAP of the underlying Shares.

In the event of a Net Exercise, the number of Options exercised, surrendered or converted, and not the number of Shares actually issued, must be included in calculating the limits set forth in Section 4 of the Plan, and must otherwise comply with the rules of the Exchange.

(xii) CASHLESS EXERCISE. In lieu of the exercise price of each Share underlying an Option being paid in cash, the Option may be exercised, except Options granted to persons performing Investor Relations Activities, at the discretion of the Option holder and only with the written permission of the Board and as permitted by the policies of the Exchange, by a "**Cashless Exercise**" whereby the Option holder will may elect for a broker-assisted cashless exercise and shall receive:

- A. an amount in cash equal to the cash proceeds realized upon the sale in the capital markets of the Shares underlying the Option (or portion thereof being exercised) by a securities dealer designated by the Company, less the aggregate exercise price, any applicable withholding taxes, and any transfer costs charged by the securities dealer to sell the Shares;
- B. an aggregate number of Shares that is equal to the number of Shares underlying the Option (or portion thereof being exercised) minus the number of Shares sold in the capital markets by a securities dealer designated by the Company as required to realize cash proceeds equal to the aggregate exercise price, any applicable withholding taxes and any transfer costs charged by the securities dealer to sell the Shares; or
- C. a combination of Section 5(d)(xii)(A) and 5(d)(xii)(B).

(xiii) In the event of a Cashless Exercise, the number of Options exercised, surrendered or converted, and not the number of Shares actually issued, must be included in calculating the limits set forth in Section 4 of the Plan, and must otherwise comply with the rules of the Exchange.

(e) STOCK APPRECIATION RIGHTS

- (i) ELIGIBILITY AND PARTICIPATION. Subject to the provisions of this Plan and such other terms and conditions as the Board may determine, the Board may, from time to time, in its discretion, grant awards of stock appreciation rights to Eligible Persons, either on a stand-alone basis ("**SA Rights**") or in relation to any Option provided that such Eligible Persons are determined by the Board and confirmed by the Eligible Person to be *bona fide* Eligible Persons, as the case may be, at the time of such grant. SARs granted to a Participant shall be credited, as of the Grant Date, to the Participant's account. The number of SARs to be credited to each Participant shall be determined by the Board in its sole discretion in accordance with this Plan
- (ii) SAR GRANT PRICE. The exercise price of the SAR (the "**SAR Grant Price**") shall be determined by the Board at the time the SAR is granted. In no event shall the SAR Grant Price be lower than the discounted market price permitted by the Exchange. Where a SAR is granted in relation to an Option, it shall be a right in respect of the same number of Shares, and the SAR Grant Price shall be the same as the exercise price of the Option it is granted in relation to. The Board shall not reprice the SAR Grant Price of any SARs previously granted under this Plan, except in accordance with the rules and policies of the Exchange.

- (iii) PAYMENT.
- A. Subject to the provisions hereof, a SAR is the right to receive a payment in Shares equal to the excess, if any, of:
- i. the Current Market Price immediately prior to the date such SAR is exercised; *over*
 - ii. the SAR Grant Price,
- multiplied by the number of Shares in respect of which the SAR is being exercised (less any amount required to be withheld for taxes by applicable law) (the "**SAR Amount**").
- B. For greater clarity, the actual number of Shares to be granted to the Participant pursuant to Paragraph A shall be equal to the aggregate SAR Amount divided by the Current Market Price.
- C. Notwithstanding the foregoing, in the sole discretion of the Board, the Award Agreement may provide that the Company may elect to satisfy the exercise of a SAR (in whole or in part) by paying to the Participant cash in an amount equal to the SAR Amount in lieu of Shares.
- (iv) TERMS OF SARS GRANTED IN CONNECTION WITH AN OPTION. SARS may be granted in relation to an Option either at the time of the grant of the Option or by adding the SAR to an existing Option. SARS granted in relation to an Option shall be exercisable only at the same time, by the same persons and to the same extent, that the related Option is exercisable. Upon the exercise of any SAR related to an Option, the corresponding portion of the related Option shall be surrendered to the Corporation and cancelled, and upon the exercise of any Option which has an accompanying SAR, the corresponding portion of the related SAR shall be surrendered to the Corporation and cancelled.
- (v) TERMS OF SARS GRANTED ON A STAND-ALONE BASIS. SA Rights shall be granted on such terms as shall be determined by the Board and set out in the Award Agreement (including any terms pertaining to vesting and settlement), provided the term of any SAR granted under this Plan shall not exceed ten years and the vesting period of any SAR granted under this Plan shall not be less than the Restriction Period.
- (vi) EXERCISE. The exercise of any SAR will be contingent upon receipt by the Company of a written notice of exercise in the manner and in the form set forth in the applicable Award Agreement, which written notice shall specify the number of Shares with respect to which the SAR is being exercised. If the Participant is to receive Shares, certificates for such Shares shall be issued and delivered to the Participant within a reasonable time following the receipt of such notice. Neither the Participant nor his legal representatives, legatees or distributees will be, or will be deemed to be, a holder of any Shares unless and until the certificates for the Shares issuable pursuant to SARs under this Plan are issued to such Participant under the terms of this Plan. Where the expiration of the exercise period in respect of a SAR occurs during a Blackout Period, the exercise period for such SAR shall be extended to the date that is ten (10) business days following the end of such Blackout Period.
- (vii) CHANGE OF CONTROL. In the event of a Change of Control whereby a Participant that was granted SARs ceases to be an Eligible Person, each outstanding SAR issued to Eligible Persons, to the extent that it shall not otherwise have become vested and exercisable, and subject to the applicable Award Agreement, shall automatically become fully and immediately vested and exercisable, without regard to any otherwise applicable vesting requirement, but subject to the policies of the Exchange.
- (viii) DEATH. Where a Participant shall die while holding a SAR, any SAR held by such Participant at the date of death shall be exercisable in whole or in part only by the person or persons to whom the rights of the Participant under the SAR shall pass by the will of the Participant or the laws of descent and distribution for a period of one hundred and twenty (120) days after the date of death of the Participant or prior to the expiration of the exercise period in respect of the SAR, whichever is sooner,

and then only to the extent that such Participant was entitled to exercise the SAR at the date of death of such Participant.

(ix) **TERMINATION OF EMPLOYMENT OR SERVICE.**

A. Where, in the case of Key Employees or Consultants, a Participant's employment is terminated by the Company or a Subsidiary for cause, or a consulting contract, subject to the applicable Award Agreement is terminated as a result of the Consultant's breach, no SAR held by such Participant shall be exercisable from the Termination Date.

B. Where, in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated by the Company or a Subsidiary without cause, by voluntary termination by the Participant or due to Retirement, subject to the applicable Award Agreement, any SAR held by such Participant at such time shall remain exercisable in full at any time, and in part from time to time, for a period of sixty (60) days after the Termination Date (subject to any longer period set out in the applicable Award Agreement, which period shall not, in any event, exceed twelve (12) months from the Termination Date) or prior to the expiration of the exercise period in respect of the SAR, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the SAR at the Termination Date.

C. Where, in the case of Key Employees or Consultants, a Participant becomes afflicted by a Disability, all SARs granted to the Participant under this Plan will continue to vest in accordance with the terms of such SARs. Where, in the case of Key Employees or Consultants, a Participant's employment or consulting contract is terminated due to Disability, subject to the applicable Award Agreement, any SAR held by such Participant shall remain exercisable for a period of one hundred and twenty (120) days after the Termination Date (subject to any longer period set out in the applicable Award Agreement, which period shall not, in any event, exceed twelve (12) months from the Termination Date) or prior to the expiration of the exercise period in respect of the SAR, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the SAR at the Termination Date.

(x) **CESSATION OF DIRECTORSHIP.** Where, in the case of Directors, a Participant ceases to be a Director for any reason, subject to the applicable Award Agreement and the provisions below, any SAR held by such Participant at such time shall remain exercisable in full at any time, and in part from time to time, for a period of sixty (60) days after the Cessation Date or prior to the expiration of the exercise period in respect of the SAR, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the SAR as of the Cessation Date. Where, in the case of Directors, a Participant becomes afflicted by a Disability, all SARs granted to the Participant under this Plan will continue to vest in accordance with the terms of such SARs, provided that if a Participant ceases to be a Director due to Disability, subject to the applicable Award Agreement, any SAR held by such Participant shall remain exercisable for a period of one hundred and twenty (120) days after the Cessation Date or prior to the expiration of the exercise period in respect of the SAR, whichever is sooner, and then only to the extent that such Participant was entitled to exercise the SAR as of the Cessation Date.

(f) **GENERAL TERMS APPLICABLE TO AWARDS**

(i) **FORFEITURE EVENTS.** The Board will specify in an Award Agreement at the time of the Award that the Participant's rights, payments and benefits with respect to an Award shall be subject to reduction, cancellation, forfeiture or recoupment upon the occurrence of certain specified events, in addition to any otherwise applicable vesting or performance conditions of an Award. Such events shall include, but shall not be limited to, termination of employment for cause, violation of material Company policies, fraud, breach of noncompetition, confidentiality or other restrictive covenants that may apply to the Participant or other conduct by the Participant that is detrimental to the business or reputation of the Company.

- (ii) AWARDS MAY BE GRANTED SEPARATELY OR TOGETHER. Without limiting Section (5)(e), Awards may, in the discretion of the Board, be granted either alone or in addition to, in tandem with, or in substitution for any other Award or any award granted under any other Security-Based Compensation Arrangement of the Company or any Subsidiary. Awards granted in addition to or in tandem with other Awards, or in addition to or in tandem with awards granted under any other Security-Based Compensation Arrangement of the Company or any Subsidiary, may be granted either at the same time as or at a different time from the grant of such other Awards or awards.
 - (iii) NON-TRANSFERABILITY OF AWARDS. No Award and no right under any such Award, shall be assignable, alienable, saleable, or transferable by a Participant otherwise than by will or by the laws of descent and distribution. No Award and no right under any such Award, may be pledged, alienated, attached, or otherwise encumbered, and any purported pledge, alienation, attachment, or encumbrance thereof shall be void and unenforceable against the Company. The Company does not intend to make Awards assignable or transferrable, except where required by law or in certain estate proceedings described herein.
 - (iv) CONDITIONS AND RESTRICTIONS UPON SECURITIES SUBJECT TO AWARDS. The Board may provide that the Shares issued under an Award shall be subject to such further agreements, restrictions, conditions or limitations as the Board in its sole discretion may specify, including without limitation, conditions on vesting or transferability and forfeiture or repurchase provisions or provisions on payment of taxes arising in connection with an Award. Without limiting the foregoing, such restrictions may address the timing and manner of any resales by the Participant or other subsequent transfers by the Participant of any Shares issued under an Award, including without limitation: (A) restrictions under an insider trading policy or pursuant to applicable law; (B) restrictions designed to delay and/or coordinate the timing and manner of sales by Participant and holders of other Security-Based Compensation Arrangements; (C) restrictions as to the use of a specified brokerage firm for such resales or other transfers; and (D) provisions requiring Shares to be sold on the open market or to the Company in order to satisfy tax withholding or other obligations.
 - (v) SHARE CERTIFICATES. All Shares delivered under this Plan pursuant to any Award shall be subject to such stop transfer orders and other restrictions as the Board may deem advisable under this Plan or the rules, regulations, and other requirements of any securities commission, the Exchange, and any applicable securities legislation, regulations, rules, policies or orders, and the Board may cause a legend or legends to be put on any such certificates to make appropriate reference to such restrictions.
 - (vi) CONFORMITY TO PLAN. In the event that an Award is granted which does not conform in all particulars with the provisions of this Plan, or purports to grant an Award on terms different from those set out in this Plan, the Award shall not be in any way void or invalidated, but the Award shall be adjusted by the Board to become, in all respects, in conformity with this Plan.
- (g) GENERAL TERMS APPLICABLE TO PERFORMANCE-BASED AWARDS
- (i) PERFORMANCE EVALUATION; ADJUSTMENT OF GOALS. At the time that a Performance-Based Award is first issued, the Board, in the Award Agreement or in another written document, may specify whether performance will be evaluated including or excluding the effect of any of the following events that occur during the Performance Cycle or Restriction Period, as the case may be: (A) judgments entered or settlements reached in litigation; (B) the write down of assets; (C) the impact of any reorganization or restructuring; (D) the impact of changes in tax laws, accounting principles, regulatory actions or other laws affecting reported results; (E) extraordinary non-recurring items as may be described in the Company's management's discussion and analysis of financial condition and results of operations for the applicable financial year; (F) the impact of any mergers, acquisitions, spin-offs or other divestitures; and (G) foreign exchange gains and losses.

- (ii) **ADJUSTMENT OF PERFORMANCE-BASED AWARDS.** The Board shall have the sole discretion to adjust the determinations of the degree of attainment of the pre-established Performance Criteria or restrictions, as the case may be, as may be set out in the applicable Award Agreement governing the relevant Performance-Based Award. Notwithstanding any provision herein to the contrary, the Board may not make any adjustment or take any other action with respect to any Performance-Based Award that will increase the amount payable under any such Award. The Board shall retain the sole discretion to adjust Performance-Based Awards downward or to otherwise reduce the amount payable with respect to any Performance-Based Award.

SECTION 6. AMENDMENT AND TERMINATION

- (a) **SHAREHOLDER APPROVAL OF PLAN.** This Plan is subject to the approval of a majority of votes cast at a meeting of Shareholders upon adoption of the Plan and thereafter as required by the policies of the Exchange. Any Awards granted under this Plan prior to receipt of shareholder approval will not be exercisable or binding on the Company unless and until such approvals are obtained.
- (b) **AMENDMENTS AND TERMINATION OF THIS PLAN.** The Board may at any time or from time to time, amend, suspend, terminate or discontinue this Plan and may amend the terms and conditions of any Awards granted hereunder, provided that the Board obtain (a) any required approval of any applicable regulatory authority or the Exchange, and (b) the approval of Shareholders of the Company as required by the rules of the Exchange or applicable law, provided that and subject to the foregoing, Shareholder approval shall not be required for the following amendments and the Board may make any changes which may include but are not limited to:
 - (i) amendments to fix typographical errors; and
 - (ii) amendments to clarify existing provisions of the Plan that do not have the effect of altering the scope, nature and intent of such provisions.

If this Plan is terminated, prior Awards shall remain outstanding and in effect in accordance with their applicable terms and conditions.

- (c) **AMENDMENTS TO AWARDS.** Subject to (a) any requisite approval of any applicable regulatory authority or the Exchange, and (b) any approval of Shareholders of the Company as required by the rules of the Exchange or applicable law, the Board may waive any conditions or rights under, amend any terms of, or amend, alter, suspend, discontinue, or terminate, any Awards theretofore granted, prospectively or retroactively. No such amendment or alteration shall be made which would impair the rights of any Participant, without such Participant's consent, under any Award theretofore granted, provided that no such consent shall be required with respect to any amendment or alteration if the Board determines in its sole discretion that such amendment or alteration either (i) is required or advisable in order for the Company, this Plan or the Award to satisfy or conform to any law or regulation or to meet the requirements of any accounting standard, or (ii) is not reasonably likely to significantly diminish the benefits provided under such Award.

SECTION 7. GENERAL PROVISIONS

- (a) **NO RIGHTS TO AWARDS.** No Director, Key Employee, Consultant or other Person shall have any claim to be granted any Award under this Plan, or, having been selected to receive an Award under this Plan, to be selected to receive a future Award, and further there is no obligation for uniformity of treatment of Directors, Key Employees, Consultant or holders or beneficiaries of Awards under this Plan. The terms and conditions of Awards need not be the same with respect to each recipient.
- (b) **WITHHOLDING.** The Company shall be authorized to withhold from any Award granted or any payment due or transfer made under any Award or under this Plan the amount (in cash, Shares, other securities, or other Awards) of withholding taxes due in respect of an Award, its exercise, or any payment or transfer under such Award or under this Plan and to take such other action as may be necessary in the opinion of the

Company to satisfy statutory withholding obligations for the payment of such taxes. Without in any way limiting the generality of the foregoing, whenever cash is to be paid on the redemption, exercise or vesting of an Award, the Company shall have the right to deduct from all cash payments made to a Participant any taxes required by law to be withheld with respect to such payments. Whenever Shares are to be delivered on the redemption, exercise or vesting of an Award, the Company shall have the right to deduct from any other amounts payable to the Participant any taxes required by law to be withheld with respect to such delivery of Shares, or if any payment due to the Participant is not sufficient to satisfy the withholding obligation, to require the Participant to remit to the Company in cash an amount sufficient to satisfy any taxes required by law to be withheld. At the sole discretion of the Board, a Participant may be permitted to satisfy the foregoing requirement by:

- (i) electing to have the Company withhold from delivery Shares having a value equal to the amount of tax required to be withheld, or
 - (ii) delivering (on a form prescribed by the Company) an irrevocable direction to a securities broker approved by the Company to sell all or a portion of the Shares and to deliver to the Company from the sales proceeds an amount sufficient to pay the required withholding taxes.
- (c) **NO LIMIT ON OTHER SECURITY-BASED COMPENSATION ARRANGEMENTS.** Nothing contained in this Plan shall prevent the Company or a Subsidiary from adopting or continuing in effect other Security-Based Compensation Arrangements, and such arrangements may be either generally applicable or applicable only in specific cases.
- (d) **NO RIGHT TO EMPLOYMENT.** The grant of an Award shall not constitute an employment contract nor be construed as giving a Participant the right to be retained in the employ of the Company. Further, the Company may at any time dismiss a Participant from employment, free from any liability, or any claim under this Plan, unless otherwise expressly provided in this Plan or in any Award Agreement.
- (e) **NO RIGHT AS SHAREHOLDER.** Neither the Participant nor any representatives of a Participant's estate shall have any rights whatsoever as shareholders in respect of any Shares covered by such Participant's Award, until the date of issuance of a share certificate to such Participant or representatives of a Participant's estate for such Shares.
- (f) **GOVERNING LAW.** This Plan and all of the rights and obligations arising herefrom shall be interpreted and applied in accordance with the laws of the Province of British Columbia and the federal laws of Canada applicable therein.
- (g) **SEVERABILITY.** If any provision of this Plan or any Award is or becomes or is deemed to be invalid, illegal, or unenforceable in any jurisdiction, or as to any Person or Award, or would disqualify this Plan or any Award under any law deemed applicable by the Board, such provision shall be construed or deemed amended to conform to applicable laws, or if it cannot be so construed or deemed amended without, in the determination of the Board, materially altering the intent of this Plan or the Award, such provision shall be stricken as to such jurisdiction, Person, or Award, and the remainder of this Plan and any such Award shall remain in full force and effect.
- (h) **NO TRUST OR FUND CREATED.** Neither this Plan nor any Award shall create or be construed to create a trust or separate fund of any kind or a fiduciary relationship between the Company and a Participant or any other Person. To the extent that any Person acquires a right to receive payments from the Company pursuant to an Award, such right shall be no greater than the right of any unsecured creditor of the Company.
- (i) **NO FRACTIONAL SHARES.** No fractional Shares shall be issued or delivered pursuant to this Plan or any Award, and the Board shall determine whether cash, or other securities shall be paid or transferred in lieu of any fractional Shares, or whether such fractional Shares or any rights thereto shall be cancelled, terminated, or otherwise eliminated.

- (j) HEADINGS. Headings are given to the Sections and subsections of this Plan solely as a convenience to facilitate reference. Such headings shall not be deemed in any way material or relevant to the construction or interpretation of this Plan or any provision thereof.
- (k) NO REPRESENTATION OR WARRANTY. The Company makes no representation or warranty as to the value of any Award granted pursuant to this Plan or as to the future value of any Shares issued pursuant to any Award.
- (l) NO REPRESENTATIONS OR COVENANTS WITH RESPECT TO TAX QUALIFICATION. Although the Company may, in its discretion, endeavor to (i) qualify an Award for favourable Canadian tax treatment or (ii) avoid adverse tax treatment, the Company makes no representation to that effect and expressly disavows any covenant to maintain favorable or avoid unfavorable tax treatment. The Company shall be unconstrained in its corporate activities without regard to the potential negative tax impact on holders of Awards under this Plan.
- (m) CONFLICT WITH AWARD AGREEMENT. In the event of any inconsistency or conflict between the provisions of this Plan and an Award Agreement, the provisions of this Plan shall govern for all purposes.
- (n) COMPLIANCE WITH LAWS. The granting of Awards and the issuance of Shares under this Plan shall be subject to all applicable laws, rules, and regulations, and to such approvals by any governmental agencies or stock exchanges on which the Company is listed as may be required. The Company shall have no obligation to issue or deliver evidence of title for Shares issued under this Plan prior to:
 - (i) obtaining any approvals from governmental agencies that the Company determines are necessary or advisable; and
 - (ii) completion of any registration or other qualification of the Shares under any applicable national or foreign law or ruling of any governmental body that the Company determines to be necessary or advisable or at a time when any such registration or qualification is not current, has been suspended or otherwise has ceased to be effective.

The inability or impracticability of the Company to obtain or maintain authority from any regulatory body having jurisdiction, which authority is deemed by the Company's counsel to be necessary to the lawful issuance and sale of any Shares hereunder shall relieve the Company of any liability in respect of the failure to issue or sell such Shares as to which such requisite authority shall not have been obtained.

SECTION 8. EFFECTIVE DATE OF THIS PLAN

This Plan shall become effective upon the date (the "**Effective Date**") of approval by the shareholders of the Company given by affirmative vote of the majority of the Shares represented at the meeting of the shareholders of the Company at which motion to approve the Plan is presented.

SECTION 9. TERM OF THIS PLAN

This Plan shall terminate automatically ten (10) years after the Effective Date, provided that this Plan may be terminated on any earlier date as provided in Section 6 hereof, or if any approvals required by the Exchange are not obtained on the terms and conditions required thereby.



Appendix B

Audit Committee Charter

Mandate: The function of the audit committee (the "**Committee**") is to assist the Board in fulfilling its financial oversight responsibilities by reviewing the financial reports and other financial information provided by the Company to regulatory authorities and shareholders, the Company's systems of internal controls regarding finance and accounting and the Company's auditing, accounting and financial reporting processes. The Committee's duties and responsibilities are to serve as an independent and objective party to monitor the Company's financial reporting and internal control system and review the Company's financial statements, review and appraise the performance of the Company's external auditor; and provide an open avenue of communication among the Company's auditor, financial and senior management and the Board.

Composition: The Committee shall be comprised of a minimum three directors as determined by the Board. If the Company ceases to be a "venture issuer" (as that term is defined in NI 52-110), then all of the members of the Committee shall be free from any material relationship with the Company that, in the opinion of the Board, would interfere with the exercise of their independent judgment as a member of the Committee.

If the Company ceases to be a "venture issuer" then all members of the Committee shall also have accounting or related financial management expertise. For the purposes of the Company's Audit Committee Charter, the definition of "financially literate" is the ability to read and understand a set of financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of the issues that can reasonably be expected to be raised by the Company's financial statements. The members of the Committee shall be elected by the Board at its first meeting following the annual shareholders' meeting. Unless a Chair is elected by the full Board of Directors, the members of the Committee may designate a Chair by a majority vote of the full Committee membership.

Meetings: The Committee shall meet at least once annually, or more frequently as circumstances dictate or as may be prescribed by securities regulatory requirements. As part of its job to foster open communication, the Committee will meet at least annually with the Chief Financial Officer and the external auditor.

Responsibilities and Duties: To fulfill its responsibilities and duties, the Committee shall:

1. Documents/Reports Review: review and update the Audit Committee Charter annually and review the Company's financial statements, management discussion and analysis and any annual and interim earnings press releases before the Company publicly discloses this information and any reports or other financial information (including quarterly financial statements), which are submitted to any governmental body, or to the public, including any certification, report, opinion, or review rendered by the external auditor.
2. External Auditor:
 - (a) review annually, the performance of the external auditor who shall be ultimately accountable to the Board and the Committee as representatives of the shareholders of the Company;
 - (b) obtain annually, a formal written statement of external auditor setting forth all relationships between the external auditor and the Company and review and discuss with the external auditor any disclosed relationships or services that may impact the objectivity and independence of the external auditor;
 - (d) take, or recommend that the Board take, appropriate action to oversee the independence of the external auditor, including the resolution of disagreements between management and the external auditor regarding financial reporting;

- (e) recommend to the Board the selection and, where applicable, the replacement of the external auditor nominated annually for shareholder approval and to recommend to the Board the compensation to be paid to the external auditor;
- (g) at each meeting, where desired, consult with the external auditor, without the presence of management, about the quality of the Company's accounting principles, internal controls and the completeness and accuracy of the Company's financial statements;
- (h) review and approve the Company's hiring policies regarding partners, employees and former partners and employees of the present and former external auditor of the Company;
- (i) review with management and the external auditor the audit plan for the year-end financial statements and review and pre-approve all audit and audit-related services and the fees and other compensation related thereto, and any non-audit services, provided by the Company's external auditor. The pre-approval requirement is waived with respect to the provision of non-audit services if:
 - (i) the aggregate amount of all such non-audit services provided to the Company constitutes not more than five percent of the total amount of revenues paid by the Company to its external auditor during the fiscal year in which the non-audit services are provided,
 - (ii) such services were not recognized by the Company at the time of the engagement to be non-audit services, and
 - (iii) such services are promptly brought to the attention of the Committee by the Company and approved prior to the completion of the audit by the Committee or by one or more members of the Committee who are members of the Board to whom authority to grant such approvals has been delegated by the Committee.

Provided the pre-approval of the non-audit services is presented to the Committee's first scheduled meeting following such approval, such authority may be delegated by the Committee to one or more independent members of the Committee.

3. Financial Reporting Processes:

- (a) in consultation with the external auditor, review with management the integrity of the Company's financial reporting process, both internal and external;
- (b) consider the external auditor's judgments about the quality and appropriateness of the Company's accounting principles as applied in its financial reporting;
- (c) consider and approve, if appropriate, changes to the Company's auditing and accounting principles and practices as suggested by the external auditor and management;
- (d) review significant judgments made by management in the preparation of the financial statements and the view of the external auditor as to appropriateness of such judgments;
- (e) following completion of the annual audit, review separately with management and the external auditor any significant difficulties encountered during the course of the audit, including any restrictions on the scope of work or access to required information;
- (f) review any significant disagreement among management and the external auditor in connection with the preparation of the financial statements;
- (g) review with the external auditor and management the extent to which changes and improvements in financial or accounting practices have been implemented;

- (h) review any complaints or concerns about any questionable accounting, internal accounting controls or auditing matters;
 - (i) review certification process;
 - (j) establish a procedure for the receipt, retention and treatment of complaints received by the Company regarding accounting, internal accounting controls or auditing matters; and
 - (k) establish a procedure for the confidential, anonymous submission by employees of the Company of concerns regarding questionable accounting or auditing matters.
4. Other - review any related-party transactions, engage independent counsel and other advisors as it determines necessary to carry out its duties and to set and pay compensation for any independent counsel and other advisors employed by the Committee.