

BY-LAW NO. 1
as amended on December 5, 2014

**BEING a by-law relating generally to the
transaction of the business and affairs of**

CARLISLE GOLDFIELDS LIMITED
(the "Corporation")

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ARTICLE I INTERPRETATION

Section 1.1 Definitions

- (a) In the by-laws of the Corporation
 - (i) "Act" means the *Business Corporations Act* (Ontario) and regulations made pursuant thereto, and any statute that may be substituted therefor, as from time to time amended, and any reference to a particular provision of the Act shall be deemed also to be a reference to any similar provision resulting from the amendment or replacement thereof;
 - (ii) "appoint" includes "elect" and vice-versa;
 - (iii) "Articles" means the articles attached to the Certificate of Incorporation of the Corporation dated March 15, 2005 as may from time to time be amended or restated;
 - (iv) "Board" means the board of directors of the Corporation;
 - (v) "by-laws" means this by-law as amended or restated and all other by-laws of the Corporation from time to time in force and effect;
 - (vi) "Chair" means the Chairperson of the Board;
 - (vii) "meeting of shareholders" includes an annual meeting of "special shareholders and a special meeting of shareholders; meeting of shareholders" means a meeting of any class or classes of shareholders and a meeting of all shareholders entitled to vote at an annual meeting of shareholders;
 - (viii) "non-business day" means Saturday, Sunday and any other day that is a holiday as defined in the *Interpretation Act* (Ontario) and any statute that may be substituted therefor, as from time to time amended;
 - (ix) "recorded address" means, in the case of a shareholder, the shareholder's address as recorded in the securities register of the Corporation; and in the case of joint shareholders, the addresses appearing in such securities register in respect of such joint holding or the first address so appearing if there is more than one; in the case of a director, the director's latest address as shown in the records of the Corporation or in the most recent notice of directors or notice of change of directors as filed under the *Corporations Information Act*; in the case of an officer or auditor, such person's address as recorded in the records of the Corporation; and in the case of the Corporation, its registered office;

- (x) "contracts, documents or instruments in writing" include, without limitation, deeds, mortgages, hypothecs, charges, conveyances, transfers and assignments of property, real or personal, movable or immovable, agreements, releases, receipts and discharges for the payment of money or other obligations, conveyances, transfers and assignments of securities and all paper writings; and
 - (xi) "Signing Officer" means, in relation to any contracts, documents or instruments in writing, any person authorized to sign the same on behalf of the Corporation by Section 2.2 or by any resolution passed pursuant thereto and, with respect to certificates for shares of the Corporation, means any person authorized to sign the same on behalf of the Corporation, by or pursuant to section 7.5
- (b) Subject to subsection 1.1(a), terms defined in the Act and used herein shall, unless the context otherwise requires, have the same meaning herein as in the Act.

Section 1.2 Gender and Number. In this by-law, words importing the singular number include the plural and vice versa and words importing the masculine gender include the feminine and neuter genders.

Section 1.3 References. The terms "herein", "hereof", "hereby" and similar expressions refer to this by-law and not to any particular section or other portion hereof. References to an article, section, sub-section or paragraph shall be construed as references to an article, section, subsection or paragraph of this by-law unless the context otherwise requires.

Section 1.4 Headings. The division of this by-law into articles and sections and the insertion of headings are for convenience of reference only and shall not affect the construction or interpretation hereof.

ARTICLE II BUSINESS OF THE CORPORATION

Section 2.1 Financial Year. The financial year of the Corporation shall end on such date in each year as shall be determined from time to time by resolution of the directors.

Section 2.2 Execution of Instruments. Deeds, transfers, assignments, contracts, obligations, certificates and other instruments may be signed on behalf of the Corporation by. In addition, the Board may from time to time direct the manner in which and the person or persons by whom any particular instrument or any class of instruments may or shall be signed on behalf of the Corporation. If at any time there shall be authorized only one director of the Corporation, then documents or instruments requiring the corporate seal may be signed by such director acting alone.

Section 2.3 Voting Rights in Other Bodies Corporate. The Signing Officers of the Corporation may execute and deliver proxies and arrange for the issuance of voting certificates or other evidence of the right to exercise the voting rights attaching to any securities held by the Corporation. Such instruments, certificates or other evidence shall be in favour of such person or

persons as may be determined by the officers executing such proxies or arranging for the issuance of voting certificates or such other evidence of the right to exercise such voting rights. In addition, the Board may from time to time by resolution direct the trimmer in which and the person or persons by whom any particular voting right or class of voting rights may or shall be exercised.

ARTICLE III DIRECTORS

Section 3.1 Number of Directors. The number of directors of the Corporation shall be that number stated in the Articles or if the Articles provide a maximum and minimum number, the number shall be that number within the said maximum and minimum as determined by special resolution of the shareholders or by the Board if so authorized by special resolution of the shareholders.

Section 3.2 Quorum. Where the Corporation has fewer than three directors, all directors must be present at any meeting of directors to constitute a quorum. Subject to the Articles or by-laws, a majority of the number of directors or minimum number of directors required by the Articles constitutes a quorum at any meeting of directors, but in no case shall a quorum be less than two-fifths of the number of directors or minimum number of directors, as the case may be.

Section 3.3 Vacancies. Subject to the Act, a quorum of the directors may fill a vacancy among the Board, except a vacancy resulting from an increase in the number of directors or in the maximum number of directors, as the case may be, or from a failure of the shareholders to elect the number of directors required to be elected at any meeting of shareholders. In the absence of a quorum of the Board, or if the vacancy has arisen from a failure of the shareholders to elect the number of directors required by the Articles or the Act, the Board shall forthwith call a special meeting of shareholders to fill the vacancy. If the Board fails to call such meeting or if there are no directors then in office, any shareholder may call the meeting.

Section 3.4 Place of Meetings. Meetings of the Board may be held at any place within or outside Ontario. In any financial year of the Corporation, it shall not be necessary that a majority of the meetings of the Board be held within Canada.

Section 3.5 Calling of Meetings. Meetings of the Board shall be held from time to time and at such place as the Board, the Chair, the managing director, the president or any two directors may determine.

Section 3.6 Notice of Meeting. Notice of the time and place of each meeting of the Board shall be given in the manner provided in section 10.1 to each director not less than 48 hours before the time when the meeting is to be held. No notice of a meeting shall be necessary if all the directors in office are present or if those absent waive notice of such meeting, except where a director attends a meeting for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called. A notice of a meeting of directors need not specify the purpose of or the business to be transacted at the meeting except where the Act requires such purpose or business to be specified.

Section 3.7 Adjourned Meeting. Notice of an adjourned meeting of the Board is not required to be given if the time and place of the adjourned meeting is announced at the original meeting.

Section 3.8 Chair. The chair of any meeting of the Board shall be the first mentioned of such of the following officers as have been appointed and who is a director and is present at the meeting: the Chair, managing director, president, or a vice-president. If all such officers are absent or unable or refuse or fail to act, the directors present shall choose one of their number to be chair of the meeting.

Section 3.9 Votes to Govern. At all meetings of the Board, every question shall be decided by a majority of the votes cast on the question. In case of an equality of votes, the chair of the meeting shall not be entitled to a second or casting vote.

Section 3.10 Conflict of Interest. A director or officer who is a party to, or who is a director or officer of, or has a material interest in any person who is a party to, a material contract or transaction or proposed material contract or transaction with the Corporation shall disclose the nature and extent of his or her interest at the time and in the manner provided by the Act. Such a director shall not vote on any resolution to approve the same except as provided by the Act.

Section 3.11 Remuneration and Expenses. Subject to the Articles, the directors shall be paid such remuneration for their services as the Board may from time to time determine. The directors shall also be entitled to be reimbursed for travelling and other expenses properly incurred by them in attending meetings of the Board or any committee thereof. Nothing herein contained shall preclude any director from serving the Corporation in any other capacity and receiving remuneration therefor.

ARTICLE IV COMMITTEES

Section 4.1 Committees of Directors. The Board may appoint one or more committees of directors, however designated, and delegate to any such committee any of the powers of the Board except those which, under the Act, a committee of directors has no authority to exercise. A majority of the members of any such committee shall be resident Canadians.

Section 4.2 Transaction of Business. The powers of a committee of directors may be exercised by a meeting at which a quorum is present or by resolution in writing signed by all the members of such committee who would have been entitled to vote on that resolution at a meeting of the committee. Meetings of such committee may be held at any place within or outside Ontario.

Section 4.3 Audit Committee. The Board shall elect annually from among its number an audit committee to be composed of not fewer than three directors of whom a majority shall not be officers or employees of the Corporation or an affiliate. The audit committee shall have the power and duties provided in the Act.

Section 4.4 Procedure. Unless otherwise determined by the Board, each committee shall have the power to fix its quorum at not less than a majority of its members, to elect its chair and to regulate its procedure.

ARTICLE V OFFICERS

Section 5.1 Appointment. Subject to Act, the Articles, the Board may from time to time appoint a Chair, a managing director, a president, one or more vice-presidents (to which title may be added words indicating seniority or function), a secretary, a treasurer and such other officers as the Board may determine, including one or more assistants to any of the officers so appointed. The Board may specify the duties of and, in accordance with this by-law and subject to the provisions of the Act, delegate to such officers powers to manage the business and affairs of the Corporation. Subject to sections 5.2 and 5.3, an officer may, but not need be a director.

Section 5.2 Chair. The Board may from time to time also appoint a Chair who shall be a director. If appointed, the Chair shall, subject to the Act, the Articles or by-laws, have such other powers and duties as the Board may specify. During the absence or disability of the Chair, the Chair's duties shall be performed and the Chair's powers exercised by the managing director, if any, or by the president.

Section 5.3 Managing Director. The Board may from time to time appoint a managing director who shall be a resident Canadian and a director. If appointed, the managing director shall, subject to the provisions of the Act, the Articles or by-laws, have such powers of the directors as may be delegated to the managing director by the Board.

Section 5.4 President. The Board may from time to time appoint a President who shall have such powers and duties as the Board may specify.

Section 5.5 Chief Executive Officer.

- (a) The Board may by resolution designate any individual as the chief executive officer of the Corporation and may from time to time by resolution rescind any such designation and designate another individual as the chief executive officer of the Corporation. If the Board shall fail to designate an individual as the chief executive officer of the Corporation or if at any time or from time to time the Board shall rescind any such designation without designating another individual as the chief executive officer of the Corporation, the President shall be deemed to have been designated the chief executive officer of the Corporation until the Board designates another individual as the chief executive officer of the Corporation.
- (b) An individual designated or deemed to have been designated as the chief executive officer of the Corporation pursuant to subsection 5.5(a) shall exercise general supervision over the affairs of the Corporation.

Section 5.6 Vice-President. The Board may from time to time appoint one or more vice-presidents who shall have such powers and duties as the Board or the chief executive officer may specify.

Section 5.7 Secretary. Unless otherwise determined by the Board, the secretary shall attend and be the secretary of all meetings of the Board, shareholders and committees of the Board. The secretary shall enter or cause to be entered in records kept for that purpose minutes of all proceedings at meetings of the Board, shareholders and committees of the Board, whether or not the secretary attends such meetings; the secretary shall give or cause to be given, as and when instructed, all notices to shareholders, directors, officers, auditors and members of committees of the Board; the secretary shall be the custodian of all books, papers, records, documents and instruments belonging to the Corporation, except when some other officer or agent has been appointed for that purpose; and the secretary shall have such other powers and duties as the Board or the chief executive officer may specify.

Section 5.8 Treasurer. The treasurer shall keep proper accounting records in compliance with the Act and shall be responsible for the deposit of money, the safe keeping of securities and the disbursement of funds of the Corporation; the treasurer shall render to the Board whenever required an account of all of the treasurer's transactions and of the financial position of the Corporation; and the treasurer shall have such other powers and duties as the Board or the chief executive officer may specify.

Section 5.9 Comptroller. The comptroller, if appointed, shall perform such of the duties of the treasurer as may be prescribed by the Board and shall perform such other duties and have such additional powers as may from time to time be prescribed by the Board or the president. The comptroller may also be known and designated as controller.

Section 5.10 Powers and Duties of Other Officers. The powers and duties of all other officers shall be such as the terms of their engagement call for or as the Board or (except for those whose powers and duties are to be specified only by the Board) the chief executive officer may specify. The Board and (except as aforesaid) the chief executive officer may, from time to time and subject to the provisions of the Act, vary, add to or limit the powers and duties of any officer. Any of the powers and duties of an officer to whom an assistant has been appointed may be exercised and performed by such assistant, unless the Board or the chief executive officer otherwise directs.

Section 5.11 Agents and Attorneys. The Board shall have power from time to time to appoint agents or attorneys for the Corporation in or out of Ontario with such powers of management or otherwise (including the power to sub-delegate) as may be thought fit.

Section 5.12 Term of Office. The Board, in its discretion, may remove any officer of the Corporation, without prejudice to such officer's rights under any employment contract. Otherwise, each officer appointed by the Board shall hold office until his successor is appointed.

ARTICLE VI PROTECTION OF DIRECTORS, OFFICERS AND OTHERS

Section 6.1 Limitation of Liability. Every director and officer of the Corporation in exercising his or her powers and discharging his or her duties shall act honestly and in good faith with a view to the best interests of the Corporation and exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. Subject to the foregoing, no director or officer shall be liable for the acts, receipts, neglects or defaults of any other director or officer or employee, or for joining in any receipt or other act for conformity, or for any loss, damage or expense happening to the Corporation through the insufficiency or deficiency of title to any property acquired for or on behalf of the Corporation, or for the insufficiency or deficiency of any security in or upon which any of the moneys of the Corporation shall be invested, or for any loss or damage arising from the bankruptcy, insolvency or tortious acts of any person with whom any of the moneys, securities or effects of the Corporation shall be deposited, or for any loss occasioned by any error of judgment or oversight on his part, or for any other loss, damage or misfortune whatever which shall happen in the execution of the duties of his office or in relation thereto, unless the same are occasioned by his own willful neglect or default; provided that nothing herein shall relieve any director or officer from the duty to act in accordance with the Act and the regulations thereunder or from liability for any breach thereof.

Section 6.2 Indemnity. Subject to the Act, the Corporation shall indemnify a director or officer, a former director or officer, or a person who acts or acted at the Corporation's request as a director or officer of a body corporate of which the Corporation is or was a shareholder or creditor (or a person who undertakes or has undertaken any liability on behalf of the Corporation or any such body corporate) and such person's heirs and legal representatives, against all costs, charges and expenses, including an amount paid to settle an action or satisfy a judgment, reasonably incurred by such person in respect of any civil, criminal or administrative action or proceeding to which such person is made a party by reason of being or having been a director or officer of the Corporation or such body corporate, if (a) such person acted honestly and in good faith with a view to the best interests of the Corporation; and (b) in the case of a criminal or administrative action or proceeding that is enforced by a monetary penalty, such person had reasonable grounds for believing that his or her conduct was lawful. The Corporation shall also indemnify such person in such other circumstances as the Act permits or requires. Nothing in this By-law shall limit the right of any person entitled to indemnity to claim indemnity apart from the provisions of this By-law.

Section 6.3 Insurance. Subject to the Act, the Corporation may purchase and maintain such insurance for the benefit of the directors, officers and persons referred to in section 6.2, as the Board may from time to time determine.

ARTICLE VII SHARES

Section 7.1 Allotment. Subject to the Articles and the By-laws, the Board may from time to time allot or grant options to purchase the whole or any part of the authorized and unissued shares of the Corporation at such times and to such persons and for such consideration as the

Board shall determine, provided that no share shall be issued until it is fully paid as provided by the Act.

Section 7.2 Commissions. The Board may from time to time authorize the Corporation to pay a reasonable commission to any person in consideration of the person's purchasing or agreeing to purchase shares of the Corporation, whether from the Corporation or from any other person, or procuring or agreeing to procure purchasers for any such shares.

Section 7.3 Registration of Transfer. Subject to the Act, no transfer of shares shall be registered in a securities register except upon presentation of the certificate representing such shares with a transfer endorsed thereon or delivered therewith duly executed by the registered holder or by such holder's attorney or successor duly appointed, together with such reasonable assurance or evidence of signature, identification and authority to transfer as the Board may from time to time prescribe, upon payment of all applicable taxes and any fees prescribed by the Board, not exceeding three dollars (\$3.00).

Section 7.4 Transfer Agents and Registrars. The Board may from time to time appoint a registrar to maintain the securities register and a transfer agent to maintain the register of transfers and may also appoint one or more branch registrars to maintain branch securities registers and one or more branch transfer agents to maintain branch registers of transfers but one person may be appointed both registrar and transfer agent. The Board may at any time terminate any such appointment.

Section 7.5 Share Certificates. Every holder of one or more shares of the Corporation shall be entitled, at the shareholder's option, to a share certificate, or to a non-transferrable written acknowledgement of the shareholder's right to obtain a share certificate, stating the number and class or series of shares held by such shareholder as shown on the securities register. Share certificates and acknowledgements of a shareholder's right to a share certificate, respectively, shall be in such form as the Board shall from time to time approve. Any share certificate shall be signed in accordance with section 2.2; provided that, unless the Board otherwise determines, certificates representing shares in respect of which a transfer agent and/or registrar has been appointed shall not be valid unless countersigned by or on behalf of such transfer agent and/or registrar. A share certificate shall be signed manually by at least one director or officer of the Corporation or by or on behalf of the transfer agent and/or registrar. Any additional signatures required may be printed or otherwise mechanically reproduced. A share certificate executed as aforesaid shall be valid notwithstanding that one of the directors or officers whose facsimile signature appears thereon no longer holds office at the date of issue of the certificate.

Section 7.6 Replacement of Share Certificates. The Board or any officer or agent designated by the Board may in its or such person's discretion direct the issue of a new share certificate in lieu of and upon cancellation of a share certificate that has been mutilated or in substitution for a share certificate claimed to have been lost, destroyed or wrongfully taken on payment of such reasonable fee and on such terms as to indemnity, reimbursement of expenses and evidence of loss and of title as the Board may from time to time prescribe, whether generally or in any particular case.

Section 7.7 Joint Shareholders. If two (2) or more persons are registered as joint holders of any share, the Corporation shall not be bound to issue more than one certificate in respect thereof, and delivery of such certificate to one of such persons shall be sufficient delivery to all of them. Any one of such persons may give effectual receipts for the certificate issued in respect thereof or for any dividend, bonus, return of capital or other money payable or warrant issuable in respect of such share.

Section 7.8 Deceased Shareholders. In the event of the death of a holder, or of one of the joint holders, of any share, the Corporation shall not be required to make any entry in the securities register in respect thereof or to make payment of any dividend or other payments in respect thereof except upon production of all such documents as may be required by law and upon compliance with the reasonable requirements of the Corporation and its transfer agents.

ARTICLE VIII MEETINGS OF SHAREHOLDERS

Section 8.1 Annual Meetings. Subject to the Act, the annual meeting of shareholders shall be held at such time in each year as the Board may determine, for the purpose of considering the financial statements and reports required by the Act to be placed before the annual meeting, electing directors, appointing auditors and for the transaction of such other business as may properly be brought before the meeting.

Section 8.2 Special Meetings. Subject to the Act, the Board shall have power to call a special meeting of shareholders at any time.

Section 8.3 Place of Meetings. Subject to the Articles, meetings of shareholders shall be held at the registered office of the Corporation or elsewhere in the municipality in which the registered office is situate or, if the Board shall so determine, at some other place inside or outside Ontario.

Section 8.4 Notice of Meetings. Notice of the time and place of each meeting of shareholders shall be given in the manner provided in section 10.1 not less than twenty-one (21) nor more than fifty (50) days before the date of the meeting to each director, to the auditor and to each shareholder who at the close of business on the record date, if any, for notice is entered in the securities register as the holder of one or more shares carrying the right to vote at the meeting. Notice of a meeting of shareholders called for any purpose other than consideration of the financial statements and auditor's report, election of directors and reappointment of the incumbent auditor shall state the nature of such business in sufficient detail to permit the shareholder to form a reasoned judgment thereon and shall state the text of any special resolution or by-law to be submitted to the meeting. A shareholder and any other person entitled to attend a meeting of shareholders may in any manner waive notice of or otherwise consent to a meeting of shareholders.

Section 8.5 List of Shareholders Entitled to Notice. For every meeting of shareholders, the Corporation shall prepare a list of shareholders entitled to receive notice of the meeting, arranged in alphabetical order showing the number of shares entitled to vote at the meeting held by each shareholder. If a record date for the meeting is fixed pursuant to section 8.6, the shareholders

listed shall be those registered at the close of business on a day not later than ten (10) days after such record date. If no record date is fixed, the shareholders listed shall be those registered at the close of business on the day immediately preceding the day on which notice of the meeting is given, or where no such notice is given, the day on which the meeting is held. The list shall be available for examination by any shareholder during usual business hours at the registered office of the Corporation or at the place where the securities register is kept and at the place where the meeting of shareholders is held.

Section 8.6 Record Date for Notice. The Board may fix in advance a record date, preceding the date of any meeting of shareholders by not more than fifty (50) days and not less than twenty-one (21) days, for the determination of the shareholders entitled to notice of the meeting, provided that notice of any such record date is given not less than seven (7) days before such record date, by newspaper advertisement in the manner provided in the Act and by written notice to each stock exchange in Canada on which the shares of the Corporation are listed for trading, except where notice of the record date is waived in writing by every holder of shares affected. If no record date is so fixed, the record date for the determination of the shareholders entitled to notice of the meeting shall be the close of business on the day immediately preceding the day on which the notice is given.

Section 8.7 Meetings Without Notice. A meeting of shareholders may be held without notice at any time and place permitted by the Act:

- (a) if all the shareholders entitled to vote thereat are present in person or represented by proxy or waive notice of or otherwise consent to such meeting being held; and
- (b) if the auditors and the directors are present or waive notice or otherwise consent to such meeting being held,

so long as such shareholders, auditors or directors are not attending for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called.

At such a meeting any business may be transacted which a meeting of shareholders may transact.

Section 8.8 Chair, Secretary and Scrutineers. The Chair of any meeting of shareholders shall be the first mentioned of such of the following officers as have been appointed and who is present at the meeting: the Chair, managing director, president or a vice-president. If no such officer is present within fifteen (15) minutes from the time fixed for holding the meeting, the persons present and entitled to vote thereat shall choose one of their number to be Chair. The Secretary of the Corporation shall be secretary of any meeting of shareholders, but if the Secretary of the Corporation is not present, the Chair of the meeting shall appoint some person, who need not be a shareholder, to act as secretary of the meeting. If desired, one or more scrutineers, who need not be shareholders, may be appointed by a resolution or by the Chair of the meeting with the consent of the meeting,

Section 8.9 Persons Entitled to be Present. The only persons entitled to be present at a meeting of the shareholders shall be those entitled to vote thereat, the directors and auditors of the Corporation and others who, although not entitled to vote, are entitled or required under any

provision of the Act or the Articles or by-laws to be present at the meeting. Any other person may be admitted only on the invitation of the Chair of the meeting or with the consent of the meeting.

Section 8.10 Quorum. The quorum for the transaction of business at any meeting of shareholders shall be at least two persons present at the opening of the meeting who are entitled to vote thereat either as shareholders or proxyholders, representing collectively not less than 5% of the outstanding shares of the Corporation entitled to be voted at the meeting.

Section 8.11 Right to Vote. Subject to the provisions of the Act as to authorized representatives of any other body corporate, at any meeting of shareholders in respect of which the Corporation has prepared the list referred to in section 8.5, every person who is named in such list shall be entitled to vote the shares shown thereon opposite such person's name except, where the Corporation has fixed a record date in respect of such meeting pursuant to section 8.6, to the extent that such person has transferred any of his or her shares after such record date and the transferee, upon producing properly endorsed certificates evidencing such shares or otherwise establishing that the transferee owns such shares, demands not later than ten (10) days before the meeting that the transferee's name be included to vote the transferred shares at the meeting. In the absence of a list prepared as aforesaid in respect of a meeting of shareholders, every person shall be entitled to vote at the meeting who at the time is entered in the securities register as the holder of one or more share carrying the right to vote at such meeting.

Section 8.12 Proxies. Every shareholder entitled to vote at a meeting of shareholders may appoint a proxyholder, or one or more alternate proxyholders, who need not be shareholders, to attend and act at the meeting in the manner and to the extent authorized and with the authority conferred by the proxy. A proxy shall be in writing executed by the shareholder or his attorney and shall conform with the requirements of the Act. A proxy may be deposited with the Corporation in accordance with section 8.13 by telephone transmission of a facsimile of the proxy or by any other form of electronic transmission if there is a record that the proxy has been sent.

Section 8.13 Time for Deposit of Proxies. The Board may by resolution fix a time not exceeding forty-eight (48) hours, exclusive of Saturdays and holidays, preceding any meeting or adjourned meeting of shareholders before which time proxies to be used at such meeting must be deposited. Any period of time so fixed shall be specified in the notice calling the meeting. A proxy shall be acted upon only if, prior to the time so specified, it shall have been deposited with the Corporation or an agent thereof specified in such notice or, if no such time is specified in such notice, unless it has been received by the secretary of the Corporation or by the chair of the meeting or any adjournment thereof prior to the time of voting.

Section 8.14 Joint Shareholders. If two (2) or more persons hold a share or shares jointly, any one of them present in person or represented by proxy at a meeting of shareholders may, in the absence of the other or others, vote the share or shares; but if two (2) or more of those persons are present in person or represented by proxy and vote, they shall vote as one on the shares jointly held by them.

Section 8.15 Votes to Govern. At any meeting of shareholders every question shall, unless otherwise required by the Articles or by-laws or by law, be determined by the majority of the votes cast on the question. In case of an equality of votes either upon a show of hands or upon a poll, the Chair of the meeting shall not be entitled to a second or casting vote.

Section 8.16 Show of Hands. Subject to the Act, any question at a meeting of shareholders shall be decided by a show of hands unless a ballot thereon is required or demanded as hereinafter provided. Upon a show of hands every person who is present and entitled to vote shall have one vote. Whenever a vote by show of hands shall have been taken upon a question, unless a ballot thereon is so required or demanded, a declaration by the Chair of the meeting that the vote upon the question has been carried or carried by a particular majority or not carried and an entry to that effect in the minutes of the meeting shall be prima facie evidence of the fact without proof of the number or proportion of the votes recorded in favour of or against any resolution or other proceeding in respect of the said question, and the result of the vote so declared and entered shall be the decision of the shareholders upon the said question.

Section 8.17 Ballots. On any question proposed for consideration at a meeting of shareholders, and whether or not a show of hands has been taken thereon, any shareholder or proxyholder entitled to vote at the meeting may require or demand a ballot. A ballot so required or demanded shall be taken in such manner as the Chair shall direct. A requirement or demand for a ballot may be withdrawn at any time prior to the taking of the ballot. If a ballot is taken each person present shall be entitled, in respect of the shares which he is entitled to vote at the meeting upon the question, to that number of votes provided by the Act or the Articles, and the result of the ballot so taken shall be the decision of the shareholders upon the said question.

Section 8.18 Adjournments. If a meeting of shareholders is adjourned for less than thirty (30) days, it shall not be necessary to give notice of the adjourned meeting, other than by announcement at the earliest meeting that is adjourned. If a meeting of shareholders is adjourned by one or more adjournments for an aggregate of thirty (30) days or more, notice of the adjourned meeting shall be given as for an original meeting.

ARTICLE IX DIVIDENDS AND RIGHTS

Section 9.1 Dividends. Subject to the Act, and the Articles, the Board may from time to time declare and the Corporation may pay dividends to the shareholders according to their respective rights and interests in the Corporation. Dividends may be paid by issuing fully paid shares of the Corporation or options or rights to acquire fully paid shares of the Corporation or, subject to the Act, may be paid in money or property.

Section 9.2 Dividend Cheques. A dividend payable in -money shall be paid by cheque drawn on the Corporation's bank to the order of each registered holder of shares of the class or series in respect of which it has been declared and mailed by prepaid ordinary mail to such registered holder at such holder's recorded address, unless such holder otherwise directs. In the case of joint holders the cheque shall, unless such joint holders otherwise direct, be made payable to the order of all of such joint holders and mailed to them at their recorded address. The mailing of such cheque as aforesaid, unless the same is not paid on due presentation, shall satisfy

and discharge the liability for the dividend to the extent of the sum represented thereby plus the amount of any tax which the Corporation is required to and does withhold.

Section 9.3 Non-receipt of Cheques. In the event of non-receipt of any dividend cheque by the person to whom it is sent as aforesaid, the Corporation shall issue to such person a replacement cheque for a like amount on such terms as to indemnity, reimbursement of expenses and evidence of non-receipt and of title as the Board may from time to time prescribe, whether generally or in any particular case.

Section 9.4 Record Date for Dividends and Rights. The Board may fix in advance a date, preceding by not more than fifty (50) days the date for the payment of any dividend or the date for the issue of any warrant or other evidence of right to acquire securities of the Corporation, as a record date for the determination of the persons entitled to receive payment of such dividend or right to acquire securities, provided that notice of any such record date is given, not less than seven (7) days before such record date in the manner provided in the Act, except where notice of the record date is waived in writing by all the holders of the shares affected. Where no record date is so fixed, the record date for the determination of the persons entitled to receive payment of any dividend or right to acquire securities shall be at the close of business on the day on which the resolution relating to such dividend or right to acquire is passed by the Board.

Section 9.5 Unclaimed Dividends. Any dividend unclaimed after a period of six (6) years from the date on which the same has been declared to be payable shall be forfeited and shall revert to the Corporation.

ARTICLE X NOTICE

Section 10.1 Method of Giving Notice. Unless the Act or the by-laws of the Corporation provide otherwise, any notice, statement, report or other record required or permitted by the Act or this by-law (collectively referred to herein as a “**record**”) to be sent by or to a person may be sent by any one of the following methods:

- (a) Mail addressed to the person at the applicable address for that person as follows:
 - (i) for a record mailed to a shareholder, at the shareholder's latest address as shown in the records of the Corporation or its transfer agent;
 - (ii) for a record mailed to a director or officer, at his or her latest address as shown in the records of the Corporation or in the most recent notice filed under the *Corporations Information Act* (Ontario), whichever is the more current; and
 - (iii) in any other case, the mailing address of the intended recipient;
- (b) A record sent in accordance with section 10.1(a) shall be deemed to have been given when deposited in a post office or public letter box;

- (c) Delivery at the applicable address for that person as follows, addressed to the person:
 - (i) for a record delivered to a shareholder, the shareholder's registered address;
 - (ii) for a record delivered to a director or officer, at his or her latest address as shown in the records of the Corporation or in the most recent notice filed under the *Corporations Information Act* (Ontario), whichever is the more current; and
 - (iii) in any other case, the delivery address of the intended recipient;
- (d) Sending the record by facsimile to the facsimile number provided by the intended recipient for the sending of that record or records of that class;
- (e) Sending the record by email to the email address provided by the intended recipient for the sending of that record or records of that class;
- (f) Making the record available for public electronic access in accordance with the procedures referred to as "notice-and-access" under National Instrument 54-101 – *Communication with Beneficial Owners of Securities of a Reporting Issuer* and National Instrument 51-102 – *Continuous Disclosure Obligations*, as applicable, of the Canadian Securities Administrators, or in accordance with any similar electronic delivery or access method permitted by applicable securities legislation from time to time; or
- (g) Physical delivery to the intended recipient.

Section 10.2 Deemed Receipt. A record that is:

- (a) mailed to a person by ordinary mail to the applicable address for that person referred to in subsection 10.1(a) is deemed to be received by the person to whom it was mailed on the third day (Saturdays, Sundays and statutory holidays excepted) following the date of mailing;
- (b) sent by facsimile to a person to the facsimile number provided by that person referred to in subsection 10.1(d) is deemed to be received by the person to whom it was sent by facsimile on the day that it was so transmitted;
- (c) emailed to a person to the email address provided by that person referred to in subsection 10.1(e) is deemed to be received by the person to whom it was emailed on the day that it was emailed; and
- (d) made available for public electronic access in accordance with the "notice-and-access" or similar delivery procedures referred to in subsection 10.1(f) is deemed to be received by a person on the date it was made available for public electronic access.

Section 10.3 Notice to Joint Shareholders. If two (2) or more persons are registered as joint holders of any share, any notice shall be addressed to all of such joint holders but notice to one of such persons shall be sufficient notice to all of them.

Section 10.4 Computation of Time. In computing the date when notice must be given under any provision requiring a specified number of days' notice of any meeting or other event, the date of giving the notice shall be excluded and the date of the meeting or other event shall be included.

Section 10.5 Undelivered Notices. Where the Corporation sends a record to a shareholder by mail in accordance with section 10.1(a) and the record is returned on three (3) consecutive occasions because such shareholder cannot be found, the Corporation shall not be required to send any further records to such shareholder until such shareholder informs the Corporation in writing of the shareholder's new address.

Section 10.6 Omissions and Errors. The accidental omission to give any notice to any shareholder, director, officer, auditor or member of a committee of the Board or the non-receipt of any notice by any such person or any error in any notice not affecting the substance thereof shall not invalidate any action taken at any meeting held pursuant to such notice or otherwise founded thereon.

Section 10.7 Persons Entitled by Death or Operation of Law. Every person who, by operation of law, transfer, death of a shareholder or any other means whatsoever, shall become entitled to any share, shall be bound by every notice in respect of such share which shall have been duly given to the shareholder from whom such person derives his or her title to such share prior to his or her name and address being entered on the securities register (whether such notice was given before or after the happening of the event upon which such person became so entitled) and prior to his or her furnishing to the Corporation the proof of authority or evidence of his or her entitlement prescribed by the Act.

Section 10.8 Waiver of Notice. Any shareholder (or such shareholder's duly appointed proxyholder), director, officer, auditor or member of a committee of the Board may at any time waive any notice, or waive or abridge the time for any notice, required to be given to such person under any provisions of the Act, the Articles, the By-laws or otherwise and such waiver or abridgement shall cure any default in the giving or in the time of such notice, as the case may be. Any such waiver or abridgement shall be in writing except a waiver of notice of a meeting of shareholders or of the Board which may be given in any manner.

DATED with effect as of the 1st day of September, 2011

"Bruce Reid"

President – Bruce Reid

"Donald A. Sheldon"

Secretary – Donald A. Sheldon

AMENDED by the directors of the Corporation as of the 5th day of December, 2014

"Abraham Drost"

President – Abraham Drost

"Donald A. Sheldon"

Secretary – Donald A. Sheldon