

GRAPH BLOCKCHAIN INC.

**Annual General and Special Meeting
to be held on July 28, 2022**

**Notice of Annual General and Special Meeting
and
Information Circular**

June 17, 2022

GRAPH BLOCKCHAIN INC

625 Howe Street, Suite 260

Vancouver, BC, V6C 2T6

**NOTICE OF ANNUAL GENERAL AND SPECIAL MEETING OF
SHAREHOLDERS**

NOTICE IS HEREBY GIVEN that an annual general and special meeting (the “**Meeting**”) of the holders (“**Shareholders**”) of common shares (“**Common Shares**”) of Graph Blockchain Inc. (the “**Company**”) will be held via listen-only conference call and in-person at the office of Boughton Law Corporation located at 700 - 595 Burrard Street Vancouver, BC, V7X 1S8 at 10:00 a.m. (Vancouver time) on July 28, 2022 for the following purposes:

1. to receive the consolidated financial statements of the Company together with the auditor’s report thereon for the fiscal years ended April 30, 2021 and April 30, 2020;
2. to consider and, if deemed advisable, to pass an ordinary resolution fixing the number of directors at three (3) and electing the directors of the Company for the ensuing year;
3. to appoint Kingston Ross Pasnak LLP as the auditors of the Company for the ensuing year and to authorize the directors of the Company to fix their remuneration;
4. to consider and, if deemed advisable, to pass, with or without variation, a resolution, the full text of which is set forth in the management information circular dated June 17, 2022 (“**Information Circular**” or “**Circular**”), ratifying, adopting and approving the amended stock option and restricted stock unit plan of the Company (the “**Stock Option and RSU Plan**”) and authorizing the Company's board of directors to make any amendments thereto that may be required for the purpose of obtaining the approval of applicable securities regulatory authorities or stock exchanges (the “**Stock Option and RSU Plan Resolution**”);
5. to consider, and if deemed advisable, to pass, with or without variation, a special resolution the full text of which is set forth in the Information Circular authorizing and approving an amendment to the Company’s articles to give effect to a name change of the Company to “New World Ltd.”, or such other name as is authorized by the board of directors of the Company, and is acceptable to the Canadian Securities Exchange and applicable regulatory authorities (the “**Name Change Resolution**”);
6. to consider and, if deemed advisable, pass, with or without variation, a special resolution the full text of which is set forth in the Information Circular authorizing the board of directors to consolidate the common shares of the Company on the basis of one (1) new common share for up to ten (10) old common shares, as such other consolidation ratio as the directors may determine and to amend the Company’s articles accordingly (the “**Consolidation Resolution**”);
7. to consider, and if deemed advisable, pass, with or without variation a special resolution the full text of which is set forth in the Information Circular authorizing the continuance of the Company from the Province of British Columbia into the Province of Ontario (the “**Continuance Resolution**”); and
8. to transact such other business as may properly be brought before the Meeting or any adjournment(s) or postponement(s) thereof.

An Information Circular accompanies this Notice. The Information Circular contains details of matters to be considered at the Meeting. 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.

All shareholders are entitled to attend and vote at the Meeting in person or by proxy; however, the Board of Directors of the Company (the "**Board**") is requesting that due to the current COVID-19 pandemic that all shareholders vote in advance of the Meetings their shares by proxy and not attend in person. Shareholders are requested to complete, date and sign the enclosed form of proxy and to return it in the envelope provided for that purpose.

The Company is offering its Shareholders the option to listen (but not vote) at the Meeting by conference call at:

Conference call participation:

Canada: +1 (647) 497-9373

United States: +1 (571) 317-3116

Participant Conference Access code: 768-821-149

Shareholders will not be able to vote through the conference call; however, there will be a question and answer session following the termination of the formal business of the Meeting during which Shareholders attending the conference call can ask questions.

Registered shareholders are requested to read the Circular and the form of proxy which accompanies this notice and to complete, sign, date and deliver the form of proxy, together with the power of attorney or other authority, if any, under which it was signed (or a notarially certified copy thereof) to the Company's transfer agent, Computershare Investors Services Inc. ("**Computershare**"), Proxy Department, 510 Burrard Street, 3rd Floor, Vancouver, British Columbia V6C 3B9, or by facsimile to 1-866-249-7775, or by telephone at 1-866-732-8683. Non-registered shareholders who receive the Circular and form of proxy through an intermediary must deliver the voting form provided in accordance with the instructions given by such intermediary. To be effective, proxies must be received by Computershare not later than Tuesday, July 26, 2022 at 5:00 p.m. EDT (Vancouver time), or in the case of any adjournment of the Meeting not later than 48 hours prior to the Meeting, excluding Saturdays, Sundays and holidays, or any adjournment thereof.

DATED this 17th day of June, 2022.

BY ORDER OF THE BOARD OF DIRECTORS

"Paul Haber"

Paul Haber

CEO & Chairman of the Board

GRAPH BLOCKCHAIN INC
625 Howe Street, Suite 260
Vancouver, BC, V6C 2T6

INFORMATION CIRCULAR

SOLICITATION OF PROXIES

This management information circular (“Information Circular” or “Circular”) is furnished in connection with the solicitation of proxies by the management of Graph Blockchain Inc. (the “Company”) for use at the annual general and special meeting (the “Meeting”) of its shareholders to be held on Thursday, July 28, 2022 via listen-only conference call and in-person at the office of Boughton Law Corporation located at 700 - 595 Burrard Street Vancouver, BC V7X 1S8 at 10:00 a.m. (Vancouver time) for the purposes set forth in the accompanying notice of the Meeting.

In this Information Circular, references to the “Company”, “Graph”, “we” and “our” refer to Graph Blockchain Inc. “Common Shares” means the common shares in the capital of the Company. “Shareholders” means the holders of Common Shares. “Registered Shareholders” means Shareholders who hold Common Shares in their own name. “Beneficial Shareholders” means Shareholders who do not hold Common Shares in their own name and “intermediaries” refers to brokers, investment firms, clearing houses and similar entities that own securities on behalf of Beneficial Shareholders.

GENERAL PROXY INFORMATION

Adjustments to the Meeting as a Result of COVID-19

All shareholders are entitled to attend and vote at the Meeting in person or by proxy; however, the Board of Directors of the Company (the "**Board**") is requesting that due to the current COVID-19 pandemic that all shareholders vote their shares by proxy in advance of the Meeting and not attend in person. Shareholders are requested to complete, date and sign the enclosed form of proxy and to return it in the envelope provided for that purpose.

The Company is offering its Shareholders the option to listen (but not vote) at the Meeting by conference call at:

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Shareholders will not be able to vote through the conference call; however, there will be a question and answer session following the termination of the formal business of the Meeting during which Shareholders attending the conference call can ask questions.

If you are not able to attend the Meeting, please read this Circular and the form of proxy and complete, sign, date and deliver the form of proxy, together with the power of attorney or other authority, if any, under which it was signed (or a notarially certified copy thereof) to the Company’s transfer agent, Computershare Investors Services Inc. (“**Computershare**”), Proxy Department, 510 Burrard Street, 3rd

Floor, Vancouver, British Columbia V6c 3B9, or by facsimile to 1-866-249-7775, or by telephone at 1-866-732-8683. Non-registered shareholders who receive the Circular and form of proxy through an intermediary must deliver the voting form provided in accordance with the instructions given by such intermediary. To be effective, proxies must be received by Computershare not later than Tuesday, July 26, 2022 at 5:00 p.m. Vancouver time, or in the case of any adjournment of the Meeting not later than 48 hours prior to the Meeting, excluding Saturdays, Sundays and holidays, or any adjournment thereof.

Please note that only registered shareholders and duly appointed proxyholders will be able to attend, participate and vote at the Meeting.

Non-registered shareholders who have not duly appointed themselves as proxyholders may also virtually attend as guests. Guests will be able to virtually attend and listen to the Meeting but will not be able to vote or ask questions during the Meeting. If your shares are held by your broker or you are otherwise a beneficial shareholder, please see the heading below entitled “Advice to Beneficial Shareholders” for information on how to vote.

Solicitation of Proxies

Solicitation of proxies will be primarily by mail but may also be by telephone, facsimile or electronically by directors, officers and employees of the Company who will not be additionally compensated therefor. Brokers, nominees or other persons holding Common Shares in their names for others shall be reimbursed for their reasonable charges and expenses in forwarding proxies and proxy material to the beneficial owners of such Common Shares. The costs of soliciting proxies will be borne by the Company. We have arranged for intermediaries to forward the Notice of Meeting, this Information Circular, and the form of Proxy (collectively, the “**Meeting Materials**”) to Beneficial Shareholders and we may reimburse the intermediaries for their reasonable fees and disbursements in that regard.

Appointment of Proxyholders

The individuals named in the accompanying form of proxy (the “**Proxy**”) are officers and/or directors of the Company. **If you are a Shareholder entitled to vote at the Meeting, you have the right to appoint a person or company other than either of the persons designated in the Proxy, who need not be a Shareholder, to attend and act for you and on your behalf at the Meeting. You may do so by inserting the name of that other person in the blank space provided in the Proxy.**

Non-registered shareholders desiring to appoint a person other than the person named on the voting instruction form (of other instrument provided for the Meeting) to attend and act on his, her or its behalf at the Meeting may do so by following the instructions set out therein and delivering the required instrument by the deadlines set out above (or such earlier deadlines as may be set out in the voting instruction form or other instrument) to the party specified therein.

Each Shareholder is entitled to appoint a person to represent such Shareholder at the Meeting, who need not be one of the persons named in the accompanying form of proxy.

A proxy must be signed in writing or, subject to the means of electronic signature permitting a reliable determination that the document was created or communicated by or on behalf of the shareholder or the attorney, as the case may be, by electronic signature by the shareholder or an attorney who is authorized by a document that is signed in writing or by electronic signature or, if the shareholder is a body corporate, by an officer or attorney of the body corporate duly authorized. A proxy given pursuant to this solicitation may be revoked by written instrument, including another proxy bearing a later date, executed by the shareholder or by his, her, or its attorney authorized in writing, and deposited either at Computershare by fax within

North America at 1-866-249-7775, by fax outside North America at 416-263-9524, or by mail to the 8th Floor, 100 University Avenue, Toronto, Ontario, M5J 2Y1 or at the head office of the Company 4711 Yonge Street, 10th Floor, Toronto, Ontario M2N 6K8 at any time up to and including the last business day preceding the day of the Meeting, or any adjournment thereof, at which the proxy is to be used, or with the chairman of such Meeting on the day of the Meeting, or adjournment thereof, or in any other manner permitted by law.

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:

- 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;
- any amendment to or variation of any matter identified therein; and
- any other matter that properly comes before the Meeting.

Exercise of Discretion by Proxies

Common Shares represented by proxies 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 a shareholder specifies a choice with respect to any matter to be acted upon at the Meeting, the Common Shares represented by the Proxy will be voted accordingly. **Where no choice is specified, the Proxy will confer discretionary authority upon the persons named in the Proxy and will be voted for the matters described below in this Circular.**

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 using one of the following methods:

- complete, date and sign the enclosed form of Proxy and return it to the Company's transfer agent, Computershare Investor Services Inc. ("**Computershare**"), by fax within North America at 1-866-249-7775, by fax outside North America at 416-263-9524, or by mail to the 8th Floor, 100 University Avenue, Toronto, Ontario, M5J 2Y1 or by hand delivery to the Company's head office at the address listed on the cover page of this Information Circular; or
- via Computershare's internet website www.investorvote.com. Registered Shareholders who choose this option must follow the instructions that appear on the screen and refer to the enclosed proxy form for the holder's account number and the Proxy access number.

In each of the above cases Registered Shareholders must ensure the Proxy is received no later than 5:00 p.m. (Vancouver time) on July 26, 2022 or two (2) business days preceding the date of any adjournment or postponement of the Meeting. Failure to complete or deposit a Proxy properly may result in its invalidation. The time limit for the deposit of Proxies may be waived by the Chairman of the Meeting at the Chairman's discretion without notice. **Please note that in order to vote your Common Shares in person at the Meeting, you must attend the Meeting and register with the Scrutineer before the**

Meeting. If you have already submitted a Proxy, but choose to change your method of voting and attend the Meeting to vote, then you should register with the Scrutineer before the Meeting and inform the Scrutineer that your previously submitted Proxy is revoked and that you personally will vote your Common Shares at the Meeting.

Beneficial Shareholders

The following information is of significant importance to Shareholders who do not hold Common Shares in their own name. Beneficial Shareholders should note the only Proxies that can be recognized and acted upon at the Meeting are those deposited by Registered Shareholders or as set out in the following disclosure.

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 Company. Such Common Shares will more likely be registered under the name of the Shareholder's broker or an agent of that broker. In Canada, the vast majority of such Common Shares are registered under the name of CDS & Co. (the registration name for The Canadian Depository for Securities Limited, that acts as nominee for many Canadian brokerage firms).

Intermediaries are required to seek voting instructions from Beneficial Shareholders in advance of shareholders' meetings. Every intermediary has its own mailing procedures and provides its own return instructions to clients.

There are two kinds of Beneficial Shareholders - those who object to their name being made known to the issuers of securities that they own (called "**OBOs**" for "*Objecting Beneficial Owners*") and those who do not object to the issuers of the securities they own knowing who they are (called "**NOBOs**" for "*Non-Objecting Beneficial Owners*").

Pursuant to National Instrument 54-101 - *Communication with Beneficial Owners of Securities of a Reporting Issuer* ("**NI 54-101**") the Company distributes copies of the Meeting materials to The Canadian Depository for Securities Limited and intermediaries for onward distribution to Beneficial Shareholders. The Company does not send Meeting materials directly to Beneficial Shareholders. Intermediaries are required to forward the Meeting materials to all Beneficial Shareholders for whom they hold Common Shares unless such Beneficial Shareholders have waived the right to receive them.

Beneficial Shareholders who are OBOs should follow the instructions of their intermediary carefully to ensure that their Common Shares are voted at the Meeting.

The form of Proxy supplied to you as a Beneficial Shareholder by your broker will be similar to the Proxy provided to Registered Shareholders. However, its purpose is limited to instructing the intermediary on how to vote on your behalf. Most brokers now delegate responsibility for obtaining instructions from clients to Broadridge Financial Solutions Inc. ("**Broadridge**") in Canada and in the United States. Broadridge mails a Voting Instruction Form ("**VIF**") in lieu of the Proxy provided by the Company. The VIF will name the same persons as the Proxy to represent you at the Meeting. You have the right to appoint a person (who need not be a Beneficial Shareholder), different from the persons designated in the VIF, to represent your Common Shares at the Meeting, and that person may be you. To exercise this right, insert the name of your desired representative (which may be you) in the blank space provided in the VIF. Once you have completed and signed your VIF, return it to Broadridge by mail or facsimile, or deliver your voting instructions to Broadridge by phone or via the internet, in accordance with Broadridge's instructions. Broadridge tabulates the results of all instructions received and provides appropriate instructions respecting the voting of Common Shares to be represented at the Meeting. **If you receive a VIF from Broadridge, it must be completed and returned to Broadridge, in accordance with**

Broadridge's instructions well in advance of the Meeting in order to: (a) have your Common Shares voted at the Meeting as per your instructions; or (b) have an alternate representative chosen by you duly appointed to attend and vote your Common Shares at the Meeting.

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 Province of British Columbia, 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 that are residents of the United States 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 that are residents of the United States 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 all of its assets are located outside the United States. Shareholders that are residents of the United States 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

In addition to revocation in any other manner permitted by law, a Registered Shareholder who has given a Proxy may revoke it by:

- executing a Proxy bearing a later date or by executing a valid notice of revocation, either of the foregoing to be executed by the Registered Shareholder or the Registered Shareholder's authorized attorney in writing, or, if the Registered Shareholder is a corporation, under its corporate seal by an officer or duly authorized attorney, and by delivering the proxy bearing a later date to Computershare Investor Services, Proxy Department, 8th Floor, 100 University Avenue, Toronto, Ontario, M5J 2Y1, at any time up to and including the last business day that precedes the day of the Meeting or, if the Meeting is adjourned, the last business day that precedes any reconvening thereof, or to the Chairman of the Meeting on the day of the Meeting or any reconvening thereof, or
- personally attending the Meeting and voting the Registered Shareholder's Common Shares.

A revocation of a Proxy will not affect a matter on which a vote is taken before the revocation.

NOTICE AND ACCESS REGIME

The Company has elected to use the notice-and-access provisions under National Instrument 54-101-*Communication With Beneficial Owners of Securities of a Reporting Issuer* (the "**Notice-and-Access Provisions**") for the meeting for the delivery of proxy related materials ("**Proxy Materials**") to those of you who do not hold your Common Shares in your own name.

The Company has also elected to use procedures known as 'stratification' in relation to its use of the Notice-and Access Provisions. Stratification occurs when the Company, while using the Notice-and-

Access Provisions, provides a paper copy of the Notice of Meeting and Information Circular to some of its shareholders. In relation to the meeting, registered Shareholders will receive a paper copy of each of the Notice of Meeting, the Information Circular, a form of proxy whereas Shareholders who do not hold their common shares in their own name will receive only a Notice-and Access Notification and a voting instruction form.

The Company will be delivering a Notice-and-Access Notification and a voting instruction form to non-objecting beneficial owners of Common Shares with the assistance of Broadridge and we intend to pay for intermediaries to deliver proxy-related materials to objecting beneficial owners of our Common Shares.

CURRENCY PRESENTATION

Unless specified herein, all dollar amounts referenced in this Information Circular are in Canadian dollars and are referred to as “\$”. The Company’s consolidated annual financial statements for the years ended April 30, 2021 and April 30, 2020 are presented in Canadian dollars.

INTEREST OF CERTAIN PERSONS IN MATTERS TO BE ACTED UPON

To the knowledge of the directors and executive officers of the Company, no director or executive officer of the Company, any proposed nominee for election as director of the Company, or any associate or affiliate of any of the foregoing persons, 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.

VOTING SECURITIES AND PRINCIPAL HOLDERS OF VOTING SECURITIES

The board of directors (the “**Board**”) of the Company has fixed June 13, 2022 as the record date (“**Record Date**”) for determination of persons entitled to receive notice of and to vote at the Meeting. Only Shareholders of record at the close of business on the Record Date who either attend the Meeting virtually or complete, sign and deliver a Proxy in the manner and subject to the provisions described above will be entitled to vote or to have their Common Shares voted at the Meeting.

The Company was incorporated on October 6, 1982 under the name of “Reg Technologies Inc.” pursuant to the provisions of the BCBCA. The Common Shares were listed for trading on the Canadian Securities Exchange (the “**CSE**”) under the symbol “GBLC” on November 9, 2018. On November 6, 2018, the Company completed its acquisition of Graph Blockchain Limited through a reverse takeover, and changed the Company’s name to Graph Blockchain Inc.

The Company is authorized to issue an unlimited number of Common Shares and an unlimited number of preferred shares. As at June 17, 2022, there were 577,701,702 Common Shares issued and outstanding, each without par value and each carrying the right to one vote. There are no preferred shares issued and outstanding. No group of shareholders has the right to elect a specified number of directors, nor are there cumulative or similar voting rights attached to the Common Shares.

To the knowledge of the directors and executive officers of the Company, there are no persons or corporations who beneficially owns, or controls or directs, directly or indirectly, Common Shares carrying more than 10% of the voting rights attached to all outstanding Common Shares of the Company as at the Record Date. Datametrex AI Limited (“**Datametrex**”), a technology-focused company listed on the TSX Venture Exchange (the “**TSXV**”) is a shareholder of the Company. Paul Haber, a director of the Company, is also a director of Datametrex. As at the Record Date, Datametrex owns beneficially

41,449,367 Common Shares representing approximately 7.2% of the issued and outstanding Common Shares.

PARTICULARS OF MATTERS TO BE ACTED UPON

1. Receipt of Audited Financial Statements

The annual consolidated financial statements of the Company together with the auditor's report thereon for the fiscal years ended April 30, 2021 and April 30, 2020 will be tabled at the Meeting. Receipt at such Meeting of the auditors report and the Company's financial statements will not constitute approval or disapproval of any matters referred to therein.

2. Election of Directors

The Board presently consists of three (3) directors comprised of the following directors: Alex MacKay, Paul Haber, and Youngcho Lee.

The term of office of each of the current directors will end at the conclusion of the Meeting. Unless a director's office is vacated earlier in accordance with the provisions of the BCBCA, each director elected will hold office until the conclusion of the next annual general meeting of the Company, or if no director is then elected, until a successor is elected.

The following table sets out the names of management's three nominees for election as director, all major offices and positions with the Company and any of its significant affiliates each now holds, each nominee's principal occupation, business or employment for the last five years, the period of time during which each has been a director of the Company and the number of Common Shares of the Company beneficially owned by each, directly or indirectly, or over which each exercised control or direction, as at June 17, 2022.

Name, Current Position with the Company and Province and Country of Residence	Period as a Director of the Company	Principal Occupation for the Previous Five Years(1)	Common Shares Beneficially Owned Directly or Indirectly
Paul Haber ⁽¹⁾⁽²⁾ Chairman, <i>Director</i> Ontario, Canada	May 19, 2020	Accountant, Currently the Chairman/Managing Director and Owner of Blackbirch Capital Inc	6,100,000
Youngcho Lee ⁽¹⁾⁽³⁾ <i>Director</i> British Columbia, Canada	October 9, 2020	Managing Director of Uhak.Com and Datametrex Korea	2,200,000
Alexander MacKay ⁽¹⁾⁽⁴⁾ <i>Director</i> Ontario, Canada	August 25, 2021	Self-employed Consultant	Nil

Notes:

- (1) Member of the Audit Committee. Alex MacKay is the Chair of the Audit Committee.
- (2) Mr. Haber beneficially owns stock options exercisable to purchase 12,700,000 Common Shares.
- (3) Mr. Lee beneficially owns stock options exercisable to purchase 2,750,000 Common Shares.
- (4) Mr. MacKay beneficially owns stock options exercisable to purchase 500,000 Common Shares.

Biographies of Director Nominees

Paul Haber, Director

Mr. Haber has been involved in corporate finance and capital markets for over 20 years. He is both a Chartered Accountant and a Certified Public Accountant, with an Honours Bachelors of Arts Degree in Management from the University of Toronto. Mr. Haber was awarded his Chartered Director designation from the DeGroot School of Business in partnership with the Conference Board of Canada.

Youngcho Lee, Director

Mr. Lee has BA in Accounting and MBA from Hanyang University in South Korea. He worked in accounting, finance, and auditing department at LG Group- headquarter, overseeing all subsidiaries including LG Electronics, LG Construction, and LG Chemicals. He was responsible for management and consulting projects, specializing in M&A and restructuring. After leaving LG, he founded and operated an educational institution for 15 years in Vancouver. After successful exit from education industry, he started mobile communications and IT mobile platform businesses in Vancouver and Toronto. He has extensive experience in management, restructuring, financial management, and sales & marketing strategy.

Alexander MacKay, Director

Mr. MacKay is a veteran of the capital markets, having worked on Bay St in multiple capacities. He has worked at various securities brokerages as: Investment Advisor, Options Supervisor, and Branch Manager as well as being CEO and other positions for public companies.

Penalties, Sanctions and Cease Trade Orders

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

- was subject to an order that was issued while the proposed director was acting in the capacity as director, chief executive officer or chief financial officer; or
- 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 as director, chief executive officer or chief financial officer; or
- while that 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; or
- has become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the proposed director.

No proposed director of the Company 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 a securities regulatory authority; or
- any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to a reasonable security holder in deciding whether to vote for a proposed director.

PROXIES RECEIVED IN FAVOUR OF MANAGEMENT WILL BE VOTED FOR THE ELECTION OF THE ABOVE-NAMED NOMINEES, UNLESS THE SHAREHOLDER HAS SPECIFIED IN THE PROXY THAT THE SHARES ARE TO BE WITHHELD FROM VOTING IN RESPECT THEREOF. Management does not contemplate that any of the nominees will be unable to serve as a director of the Company for the ensuing year, however, **IF A NOMINEE IS FOR ANY REASON UNAVAILABLE TO SERVE AS A DIRECTOR OF THE COMPANY FOR ANY REASON AT OR PRIOR TO THE MEETING OR ANY ADJOURNMENT THEREOF, PROXIES IN FAVOUR OF MANAGEMENT WILL BE VOTED IN FAVOUR OF THE REMAINING NOMINEES AND MAY BE VOTED FOR THE ELECTION OF ANY PERSON OR PERSONS IN PLACE OF ANY NOMINEES UNABLE TO SERVE AT THE DISCRETION OF THE PERSONS NAMED IN THE ENCLOSED FORM OF PROXY.**

3. Appointment of Auditor

It is proposed that Kingston Ross Pasnak LLP be appointed as the auditors of the Company to hold office until the next annual meeting of shareholders or until their successor is appointed, at remuneration to be fixed by the Board of Directors.

Effective June 29, 2021, MNP LLP (“MNP” or the “**Former Auditor**”) resigned as auditor of the Company, and the directors, by resolution appointed Kingston Ross Pasnak LLP as the auditor of the Company. There were no reservations in the Former Auditor’s reports for the two most recently completed fiscal years ending on the date of the Former Auditor’s resignation. There were no “reportable events” (as that term is defined in s. 4.11 of National Instrument 51-102 *Continuous Disclosure Obligations*) between the Company and the Former Auditor. The resignation of the Former Auditor as auditor of the Company was approved by the Company audit committee and its board of directors.

It is proposed that Kingston Ross Pasnak LLP be appointed as the auditors of the Company to hold office until the next annual meeting of shareholders or until their successor is appointed, at remuneration to be fixed by the Board of Directors. The Notice of Change of Auditor required pursuant to National Instrument 51-102 is attached hereto as Schedule “B” together with the letters of Kingston Ross Pasnak LLP and the Former Auditor respecting the change of auditor. Kingston Ross Pasnak LLP was first appointed auditor of the Company in June, 2021. Kingston Ross Pasnak LLP conducted the audit of the Company’s financial statements for the fiscal year ended April 30, 2021.

PROXIES RECEIVED IN FAVOUR OF MANAGEMENT WILL BE VOTED IN FAVOUR OF THE APPOINTMENT OF KINGSTON ROSS PASNAK LLP, CHARTERED PROFESSIONAL ACCOUNTANTS, AS AUDITORS OF THE COMPANY TO HOLD OFFICE UNTIL THE NEXT ANNUAL MEETING OF SHAREHOLDERS OR UNTIL THEIR SUCCESSOR IS APPOINTED, AND THE AUTHORIZATION OF THE DIRECTORS TO FIX THEIR REMUNERATION, UNLESS THE SHAREHOLDER HAS SPECIFIED IN THE PROXY THAT HIS OR HER SHARES ARE TO BE WITHHELD FROM VOTING IN RESPECT THEREOF.

4. Approval of Stock Option and RSU Plan

Management is seeking shareholder approval for the adoption an amended stock option and restricted stock units plan (the “**Stock Option and RSU Plan**”) and the approval of the number of shares reserved for issuance under the Stock Option and RSU Plan in accordance with and subject to the rules and policies of the Canadian Securities Exchange (the “**CSE**”). The Board of Directors of the Company has established an amended incentive stock option and restricted stock units plan (the “**Stock Option and RSU Plan**”) reserving a rolling 10% of the issued and outstanding shares of the Company from time to time. The purpose of the Stock Option and RSU Plan is to provide incentive to employees, directors, officers, management companies and consultants who provide services to the Company and reduce the cash compensation the Company would otherwise have to pay.

Terms of the Stock Option and RSU Plan

A full copy of the Stock Option and RSU Plan is attached to the Circular as Schedule “C”. The following is a summary of the material terms of the Stock Option and RSU Plan, shareholders are encouraged to read the Stock Option and RSU Plan in its entirety:

Number of Shares Reserved. The number of common shares which may be issued pursuant to options and restricted stock units granted under the Stock Option and RSU Plan (including all options granted by the Company prior to the adoption of the Stock Option and RSU Plan) shall equal 10% of the issued and outstanding shares of the Company from time to time at the date of grant.

Maximum Term of Options. The term of any options granted under the Stock Option and RSU Plan is fixed by the Board of Directors and may not exceed ten years from the date of grant. The options are non-assignable and non-transferable.

Exercise Price of Options. The exercise price of options granted under the Stock Option and RSU Plan is determined by the Board of Directors, provided that it is not less than the price permitted by the CSE, or, if the shares are no longer listed on the CSE, then such other exchange or quotation system on which the shares are listed or quoted for trading.

Amendment. The terms of an option and/or restricted stock units may not be amended once issued under CSE requirements. If an option is cancelled prior to the expiry date and/or restricted stock units are cancelled, the Company shall not grant new options or restricted stock units to the same person until 30 days have elapsed from the date of cancellation.

Vesting. Vesting of options, if any, and other terms and conditions relating to such options shall be determined by the Board of Directors of the Company or senior officer or employee to which such authority is delegated by the Board from time to time and in accordance with CSE requirements. Restricted stock units vest upon happening of certain events that are either time based or performance based.

Termination of Options. Any options granted pursuant to the Stock Option Plan will terminate on (i) the earliest of the expiration date (ii) the end of the period of time permitted for exercise of the Option (not to be in excess of six months), to be determined by the Board at the time of the grant after the Optionee ceased to be eligible for options for any reasons other than death, disability or cause (iii) the 30th day after the Optionee who is engaged in Investor Relations for the Company ceases to be so employed (iv) the date on which the Optionee ceased to be eligible for options by reason or termination of the Optionee as an employee, consultant or independent contractor of the Company (v) the first anniversary of the date on which the Optionee ceased to be eligible for options on account of disability (vi) the first anniversary of the date of death of the Optionee.

Termination of Restricted Stock Units. If an Optionee ceases to be an employee, director, officer, management company and consultant, all unvested restricted stock units shall be cancelled at the time of the cessation irrespective of any entitlement to notice, pay in lieu of notice or provision of benefits beyond the cessation date.

Administration. The Stock Option and RSU Plan is administered by the Board of Directors of the Company or senior officer or employee to which such authority is delegated by the Board from time to time.

Board Discretion. The Stock Option and RSU Plan provides that, generally, the number of shares subject to each option and restricted stock units, the exercise price, the expiry time of options, and the extent to which such option is exercisable, including vesting schedules, the vesting of restricted of stock units, and other terms and conditions relating to such options and/or restricted stock units shall be determined by the Board of Directors of the Company or senior officer or employee to which such authority is delegated by the Board from time to time and in accordance with CSE requirements.

Text of the Stock Option and RSU Plan Resolution

At the Meeting, shareholders will be asked to vote on the following ordinary resolution (the “**Stock Option and RSU Plan Resolution**”).

“BE IT RESOLVED THAT:

1. that the Stock Option and RSU Plan be and the same is hereby adopted and approved and that the directors of the Company be and are hereby authorized to make such amendments or revisions to the Stock Option and RSU Plan from time to time, without further shareholder approval, as may be required by the CSE or any other stock exchange upon which the Company's shares may be listed for trading in order to cause the Stock Option and RSU Plan to fully comply with the requirements of the of such exchange and to fully carry out this resolution;
2. all options and/or restricted stock units to acquire common shares of the Company previously issued by the Company to directors, officers, employees and consultants of the Company or any subsidiary of the Company and currently outstanding shall be deemed to have been granted and issued under the Stock Option and RSU Plan and otherwise be governed by the terms and conditions of the Stock Option and RSU Plan, subject to the specific terms and conditions as to exercise price and expiry dates (for options only), vesting periods (for restricted stock units and if any for options) as are currently applicable to such options and restricted stock units; and
3. the reservation under the Stock Option and RSU Plan of a maximum up to the amount of 10% of the issued shares of the Company on a rolling basis, at the time of granting of the stock option and restricted stock units pursuant to the Stock Option and RSU Plan be and the same is hereby approved.”

PROXIES RECEIVED IN FAVOUR OF MANAGEMENT WILL BE VOTED IN FAVOUR OF THE STOCK OPTION AND RSU PLAN RESOLUTION, UNLESS THE SHAREHOLDER HAS SPECIFIED IN THE PROXY THAT HIS OR HER SHARES ARE TO BE WITHHELD FROM VOTING IN RESPECT THEREOF.

5. Approval of Name Change

Shareholders of the Company are being asked to pass a special resolution authorizing the Company to amend its articles of incorporation changing the name of the Company to “New World Ltd.” or such other name as the directors of the Company may determine and may be acceptable to applicable regulatory authorities.

Management is requesting that shareholders authorize the change of the Company’s name. In the event that the directors decide that the amendment of the articles of incorporation is not necessary, the Company’s name will remain the same.

Text of the Name Change Resolution

At the Meeting, Shareholders will be asked to vote on the following special resolution (the “**Name Change Resolution**”):

“BE IT RESOLVED AS A SPECIAL RESOLUTION THAT:

1. the articles of the Company be amended to change the name of the Company from “Graph Blockchain Inc.” to “New World Ltd.”, or such other name as may be selected by the Board;
2. any one officer or director of the Company, alone, be and he or she is hereby, authorized and empowered, acting for, in the name of and on behalf of the Company, to do all things and execute all instruments determined necessary or desirable to give effect to this special resolution including, without limitation, to execute (under the corporate seal of the Company or otherwise) and deliver articles of amendment of the Company, the execution of any such instrument or the doing of any such other act or thing being conclusive evidence of such determination; and
3. the directors of the Company, in their sole and complete discretion, may act upon this resolution to effect the name change, or if deemed appropriate and without any further approval from the shareholders of the Company, may choose not to act upon this resolution notwithstanding shareholder approval of the name change and are authorized to revoke this resolution in their sole discretion at any time prior to the endorsement of a certificate of amendment of articles in respect of the name change.”

If the resolution does not receive the requisite shareholder approval, the Company will continue with its present name.

PROXIES RECEIVED IN FAVOUR OF MANAGEMENT WILL BE VOTED IN FAVOUR OF THE NAME CHANGE RESOLUTION, UNLESS THE SHAREHOLDER HAS SPECIFIED IN THE PROXY THAT HIS OR HER SHARES ARE TO BE WITHHELD FROM VOTING IN RESPECT THEREOF.

In order for the vote to be effective, the special resolution must be approved by the affirmative vote of not less than 66 and 2/3% of the votes cast at the Meeting for this resolution.

6. Approval of Share Consolidation

The Board proposes to reduce the number of Common Shares of the Company. In order to increase its flexibility with respect to potential business transactions, including any equity financings, if determined by the Company to be necessary. Shareholders are being asked to consider and, if thought fit, to pass the special resolution authorizing the Board, in its sole discretion, to consolidate the Common Shares on the

basis of one (1) new Common Share for up to ten (10) old Common Shares (the “**Consolidation**”) and amending the Company’s articles accordingly. Notwithstanding approval of the Consolidation by shareholders, the Board of Directors may, in its sole discretion, revoke this special resolution, and abandon the Consolidation without further approval or action by or prior notice to shareholders.

Prior to making any amendment to effect the Consolidation, the Company shall first be required to obtain any and all applicable regulatory and relevant approvals including from the CSE. The Board believes shareholder approval of a maximum potential consolidation ratio (rather than a single consolidation ratio) of one (1) post-Consolidation Common Share for up to ten (10) pre-Consolidation Common Shares provides the Board with flexibility to achieve the desired results of the Consolidation. If this special resolution is approved, the Consolidation will be implemented, if at all, only upon a determination by the Board that the Consolidation is in the best interests of the Company and its shareholders at that time. In connection with any determination to implement a Consolidation, the Board will set the timing for such a Consolidation and select the specific ratio from within the range for a ratio set forth in the special resolution.

Certain Risks Associated with the Consolidation

There can be no assurance that the total market capitalization of the Common Shares (the aggregate value of all Common Shares at the then market price) immediately after the Consolidation will be equal to or greater than the total market capitalization immediately before the Consolidation. In addition, there can be no assurance that the per-share market price of the Common Shares following the Consolidation will be higher than the per share market price immediately before the Consolidation or equal or exceed the direct arithmetical result of the Consolidation. In addition, a decline in the market price of the Common Shares after the Consolidation may result in a greater percentage decline than would occur in the absence of a Consolidation and the liquidity of the Common Shares could be adversely affected. There can be no assurance that, if the Consolidation is implemented, the margin terms associated with the purchase of Common Shares will improve or that the Company will be successful in receiving increased attention from institutional investors.

Principal Effects of the Consolidation

As of June 17, 2022, the Company had 577,701,702 Common Shares issued and outstanding. Following the completion of the proposed Consolidation, the number of Common Shares of the Company issued and outstanding will depend on the ratio selected by the Company’s Board. The following table sets out the appropriate number of Common Shares that would be outstanding as a result of the Consolidation at the ratios suggested below.

Table – Consolidation Ratio

Consolidation Ratio	Approximate Number of Outstanding Common Shares (Post-Consolidation)(1)
1 for 10	57,770,170
1 for 9	64,189,078
1 for 8	72,212,713
1 for 7	82,528,815
1 for 6	96,283,617

1 for 5	115,540,340
1 for 4	144,425,426
1 for 3	192,567,234
1 for 2	288,850,851

Notes:

1. Based on the outstanding number of Common Shares as at June 17, 2022, being 577,701,702. All numbers rounded to the nearest whole share.

Tax Effect

The Consolidation will not give rise to a capital gain or loss under the *Income Tax Act* (Canada) for a shareholder who holds such Common Shares as capital property. The adjusted cost base to the shareholder of the new Common Shares immediately after the Consolidation will be equal to the aggregate adjusted cost base to the shareholder of the old Common Shares immediately before the Consolidation.

Notice of Consolidation and Letter of Transmittal

If the Company effects the Consolidation, a letter of transmittal will be mailed to the shareholders. This letter of transmittal which will need to be duly completed and submitted by any shareholder wishing to receive share certificates representing the post-Consolidation Common Shares to which he, she or it is entitled if the Company completes the Consolidation. This letter of transmittal can be used for the purpose of surrendering certificates representing the currently outstanding Common Shares to the Company's registrar and transfer agent in exchange for new share certificates representing whole post-Consolidation Common Shares of the Company. After the Consolidation, current issued share certificates representing pre-Consolidation Common Shares of the Company will: (i) not constitute good delivery for the purposes of trades of post-Consolidation Common Shares; and (ii) be deemed for all purposes to represent the number of post-Consolidation Common Shares to which the shareholder is entitled as a result of the Consolidation. No delivery of a new certificate to a shareholder will be made until the shareholder has surrendered his, her or its current issued certificates.

No letter of transmittal will be sent until the Company announces by press release that the Consolidation will become effective. The press release will contain instructions as to when the existing share certificates and the letter of transmittal are to be mailed to shareholders and sent to Computershare, the Company's registrar and transfer agent Computershare Investors Services Inc., By Mail: PO Box 7023, 31 Adelaide Street East, Toronto, ON M5C 3H2, Attn: Corporate Actions, By Registered Mail, Hand or Courier: 100 University Avenue, 8th Floor, Toronto, ON M5J 2Y1, Attn: Corporate Actions.

Fractional Shares

No fractional common shares of the Company will be issued upon the Consolidation. All fractions of post-Consolidation shares will be rounded to the next lowest whole number if the first decimal place is less than five and rounded to the next highest whole number if the first decimal place is five or greater.

Percentage Shareholdings

The Consolidation will not affect any shareholder's percentage ownership in the Company, even though such ownership will be represented by a smaller number of Common Shares. Instead, the Consolidation will reduce proportionately the number of Common Shares held by all shareholders.

Implementation

The implementation of the special resolution is conditional upon the Company obtaining the necessary regulatory consents. The special resolution provides that the Board is authorized, in its sole discretion, to determine not to proceed with the proposed Consolidation, without further approval of the Company's shareholders. In particular, the Board of Directors may determine not to present the special resolution to the Meeting or, if the special resolution is presented to the Meeting and approved, may determine after the meeting not to proceed with completion of the proposed Consolidation and filing the articles of amendment. If the Board does not implement the Consolidation within 12 months of the Meeting, the authority granted by the special resolution to implement the Consolidation on these terms would lapse and be of no further force or effect.

Effect on Non-registered Shareholders

Non-registered shareholders holding their Common Shares through a bank, broker or other nominee should note that such banks, brokers or other nominees may have different procedures for processing the Consolidation than those that will be put in place by the Company for registered shareholders. If you hold your Common Shares with such a bank, broker or other nominee and if you have any questions in this regard, you are encouraged to contact your nominee.

Text of the Consolidation Resolution

At the Meeting, the shareholders will be asked to pass a special resolution, with or without amendment, to approve the Consolidation. The following is the text of the resolution to be considered by the shareholders at the meeting:

“BE IT RESOLVED AS A SPECIAL RESOLUTION THAT:

1. The Company be and is hereby authorized to consolidate the issued and outstanding Common Shares in the capital of the Company on the basis of one (1) new Common Share for up to every ten (10) Common Shares presently issued and outstanding (the “**Consolidation**”) and amend the Company’s Articles accordingly;
2. any one director or officer of the Company, alone be and he or she is hereby authorized and directed to do all such acts and things and to execute and deliver under the corporate seal or otherwise all such deeds, documents, instruments and assurances as in his opinion may be necessary or desirable to give effect to the foregoing resolutions, including, without limitation, prepare and file Articles of Amendment for the Company to effect the Consolidation or make any changes required by the CSE or applicable securities regulatory authorities; and
3. notwithstanding the passing of this special resolution by the shareholders of the Company, the directors of the Company are hereby authorized and empowered without further notice to or approval of the shareholders of the Company not to proceed with the Consolidation or to revoke this resolution at any time prior to the Consolidation becoming effective.”

PROXIES RECEIVED IN FAVOUR OF MANAGEMENT WILL BE VOTED IN FAVOUR OF THE CONSILDATION RESOLUTION, UNLESS THE SHAREHOLDER HAS SPECIFIED IN THE PROXY THAT HIS OR HER SHARES ARE TO BE WITHHELD FROM VOTING IN RESPECT THEREOF.

In order for the vote to be effective, the special resolution must be approved by the affirmative vote of not less than 66 and 2/3% of the votes cast at the Meeting for this resolution.

7. Continuance Into Ontario

The Company presently exists under the *Business Corporations Act* (British Columbia) (“**BCBCA**”). The Company is seeking shareholder approval to continue (the "**Continuance**") the Company to Ontario under the *Business Corporations Act* (Ontario) (the "**OBCA**").

As the current management and head office of the Company is now in Ontario, management believes that it will be more efficient and cost effective for the Company to be governed by the laws of Ontario. Management believes the Continuance is still in the best interest of the Company and seeks shareholder affirmation to proceed with the Continuance.

Upon the Continuance the BCBCA will cease to apply to the Company and the Company will thereupon become subject to the OBCA, as if it had been originally incorporated as an Ontario company. The Continuance will not result in any change in the name or business of the Company or its assets, liabilities, net worth or management.

The Continuance will give rise to certain material changes in the corporate laws applicable to the Company. See the section titled "Comparison between B.C. and Ontario Corporate Law". The Continuance is not a reorganization, amalgamation or merger. Shareholders' shareholdings will not be altered by the Continuance (other than with respect to shareholders dissenting to the Continuance Resolution). See "Rights of Dissent to the Continuance" for more information. Shareholders should consult their legal advisors regarding implications of the Continuance, which may be of particular importance to them.

Articles of Continuance

If the Continuance is approved by Shareholders, the Company intends to file with the Director under the OBCA articles of continuance in respect of the Continuance.

Adoption of New By-Law No. 1

The Board of Directors has passed a resolution adopting, only upon the effective date of the Continuance, if approved, General By-Law No. 1-2022 of the Company in the form attached as Schedule "D" to this Information Circular (the "**OBCA By-Law**"). The OBCA By-Law repeals and replaces the existing notice of articles and by-laws of the Company (the "**BCBCA By-Law**"). The most significant difference between the BCBCA By-Law and the OBCA By-Law is that references in the BCBCA By-Law to the BCBCA and other British Columbia statutes have been replaced in the OBCA By-Law with references to the OBCA and other corresponding Ontario statutes. Reference should be made to the full text of the OBCA By-Law attached as Schedule "D" to this Information Circular.

Recommendation of the Board of Directors

The Continuance Resolution requires the approval of at least two-thirds of the votes cast by Shareholders in person or by proxy at the Meeting in respect of the resolution. The Board of Directors has determined that the proposed Continuance is in the best interests of the Company and its shareholders. The Board of

Directors unanimously recommend that shareholders vote in favour of the Continuance Resolution set out below. **Unless otherwise instructed, the persons named in the accompanying proxy (provided the same is duly executed in their favour and is duly deposited) intend to vote FOR the Continuance Resolution.**

The Continuance Resolution provides that the Board of Directors is authorized, in its sole discretion, to abandon the application for a certificate of continuance, or determine not to proceed with the Continuance, without further approval of the Company's Shareholders. In particular, the Board of Directors may determine not to present the Continuance Resolution to the Meeting or, if the Continuance Resolution is presented to the Meeting and approved, may determine not to proceed with completion of the Continuance and filing the articles of continuance under the OBCA.

As a part of the Continuance Resolution, the Shareholders are also being asked to ratify the OBCA By-Law approved by the directors of the Company, to be enacted only upon the Continuance of the Company under the OBCA.

Text of the Continuance Resolution

Subject to such changes as required by regulatory authorities or recommended by counsel at the meeting, shareholders will be asked to approve the following special resolution (“**Continuance Resolution**”):

"BE IT RESOLVED, AS A SPECIAL RESOLUTION, THAT:

1. the Company apply to the Registrar of Corporations (Ontario) to permit such Continuance in accordance with section 180 of the *Business Corporations Act* (Ontario) (the "**OBCA**") as if the Company had been incorporated under the laws of Ontario;
2. the Company apply to the Registrar of Companies to permit such Continuance in accordance with section 308 of the *Business Corporations Act* (British Columbia) (the "**BCBCA**");
3. the Company be authorized to undertake and complete the Continuance from the Province of British Columbia to the Province of Ontario, pursuant to Section 308 of the BCBCA and Section 180 of the OBCA;
4. subject to the issuance of the certificate of continuance and the Director under the OBCA providing such authorization, the articles of the Company shall be in such form as the board of directors of the Company shall approve consistent with those described in the Management Information Circular of the Company dated June 17, 2022 for use at the annual and special meeting of shareholders of the Company to be held on July 28, 2022, with such technical amendments, deletions or alterations as may be considered necessary or advisable by any officer of the Company in order to ensure compliance with the provisions of the OBCA, as the same may be amended, and the requirements of the Director thereunder;
5. subject to the issuance of the certificate of continuance and the Director under the OBCA providing such authorization and without affecting the validity of the incorporation or existence of the Company by and under its articles, the Company is hereby authorized to approve and adopt, in substitution for the existing articles of the Company, the articles of continuance in such form as the board of directors of the Company shall approve, with any amendments deletions or alterations as described in paragraph 4 of this special resolution, which articles of continuance are hereby approved;
6. the directors are hereby authorized, in their sole discretion, to abandon the applications described in paragraphs 1 and 2 of this resolution or determine not to proceed with the continuance, without further approval of the shareholders at any time prior to the issuance by the Director under the OBCA of a certificate of continuance;

7. any director or officer of the Company is hereby authorized and directed on behalf of the Company to execute and deliver the application for authorization to continue in another jurisdiction, in duplicate, to the Director under the BCBCA and articles of continuance, in duplicate, to the Director under the OBCA and to execute all documents and to do all such acts and things as in the opinion of such person may be necessary or desirable to carry out the foregoing;
8. the shareholders acknowledge that they have been notified by the Company of their right to dissent from the proposed continuance in accordance with the procedure set forth in the BCBCA; and
9. the repeal of the notice of articles of the Company, effective on the date that the Company is continued under the OBCA, adopted by the resolution of the board of directors of the Company June 17, 2022 is hereby confirmed;
10. the adoption of By-law No. 1-2022 substantially in the form of the draft By-law No. 1-2022 attached as Schedule "D" to the Management Information Circular of the Company dated June 17, 2022 for use at the annual and special meeting of shareholders of the Company to be held on July 28, 2022, with such amendments and variations as the directors may approve, effective on the date that the Company is continued under the OBCA, adopted by resolution of the board of directors of the Company dated June 17, 2022, is hereby confirmed; and
11. any one director or officer of the Company alone, be and he or she is hereby authorized and directed for and in the name of and on behalf of the Company to execute, or to cause to be executed, whether under the corporate seal of the Company or otherwise, and to deliver or cause to be delivered all such other documents and instruments, and to do or cause to be done all such other acts and things as, in the opinion of such director or officer, may be necessary or desirable in order to carry out the intent of the foregoing resolutions, including, without limitation, prepare Notice of Articles of Continuance for the Company to give effect to the Continuance or make any changes required by the CSE or applicable securities regulatory authorities; and
12. notwithstanding the passing of this special resolution by the shareholders of the Company, the directors of the Company are hereby authorized and empowered without further notice to or approval of the shareholders of the Company not to proceed with the Consolidation or to revoke this resolution at any time prior to the Consolidation becoming effective."

PROXIES RECEIVED IN FAVOUR OF MANAGEMENT WILL BE VOTED IN FAVOUR OF THE CONTINUANCE RESOLUTION, UNLESS THE SHAREHOLDER HAS SPECIFIED IN THE PROXY THAT HIS OR HER SHARES ARE TO BE WITHHELD FROM VOTING IN RESPECT THEREOF.

In order for the vote to be effective, the special resolution must be approved by the affirmative vote of not less than 66 and 2/3% of the votes cast at the Meeting for this resolution.

Comparison Between BC and Ontario Corporate Law

The following is a summary only of certain differences between the OBCA, the statute that will govern the corporate affairs of the Company upon the Continuance, and the BCBCA, the statute which currently governs the corporate affairs of the Company.

In approving the Continuance, the shareholders will be approving the adoption of Articles of Continuance and By-Laws for the Company and will be agreeing to hold securities in a company governed by the OBCA. This Information Circular summarizes some of the differences that could materially affect the rights and obligations of shareholders after giving effect to the Continuance. In exercising their vote, shareholders should consider the distinctions between the OBCA and the BCBCA, only some of which are outlined below.

Notwithstanding the alteration of shareholders' rights and obligations under the OBCA and the Articles of Incorporation and By-laws for the Company, the Company will still be bound by the rules and policies of the CSE as well as the applicable securities legislation.

Nothing that follows should be construed as legal advice to any particular shareholder, all of whom are advised to consult their own legal advisors respecting all of the implications of the Continuance.

Charter Documents

Under the BCBCA, the charter documents consist of a "Notice of Articles", which sets forth the name of the Company and the amount and type of authorized capital, and "Articles" which govern the management of the Company (collectively, the "Charter Documents"). The Notice of Articles is filed with the Registrar of Companies and the Articles are filed only with the Company's registered and records office.

Under the OBCA, the Company has "articles", which set forth the name of the Company and the amount and type of authorized capital, and "bylaws" which govern the management of the Company. The articles are filed with the Director under the OBCA and the bylaws are filed with the Company's registered and records office.

If shareholders approve the Continuance, the Articles of Continuance and the Bylaws under the OBCA, the Company will have unlimited authorized capital consisting of common shares without par value, which is the same as it has under the BCBCA. The Continuance to Ontario and adoption of the new Charter Documents will not result in any substantive changes to the constitution, powers or management of the Company except as previously described.

Therefore, the current articles of the Company, which are suitable for a company governed by the BCBCA and not for a corporation governed by the OBCA, and will have to be changed to new by-laws ("By-laws") that are suitable for an Ontario corporation. The repeal of the existing articles of the Company and the adoption of the By-laws has been approved by the directors, subject to the prior completion of the Continuance. Upon the Continuance becoming effective, the former articles of the Company will be repealed and replaced with the By-Laws.

Amendments to the Charter Documents of the Company

If the articles do not specify the type of resolution, any substantive change to the corporate charter of a corporation under the BCBCA, the Act which current governs the Company, such as an alteration of the restrictions, if any, on the business carried on by a corporation, or an increase or reduction of the authorized capital of a corporation, requires a special resolution passed by the majority of votes that the articles of the corporation specify is required, if that specified majority is at least two-thirds and not more than three-quarters of the votes cast on the resolution or, if the articles do not contain such a provision, a special resolution passed by at least two thirds of the votes cast on the resolution. Other fundamental changes such as a proposed amalgamation or continuance of a corporation out of the jurisdiction require a similar special resolution passed by holders of shares of each class entitled to vote at a general meeting of

the corporation and the holders of all classes of shares adversely affected by an alteration of special rights and restrictions.

Under the OBCA, certain fundamental changes require a special resolution passed by not less than two thirds of the votes cast by the shareholders voting on the resolution authorizing the alteration at a special

meeting of shareholders and, in certain instances, where the rights of the holders of a class or series of shares are affected differently by the alteration than those of the holders of other classes or series of shares, a special resolution passed by not less than two-thirds of the votes cast by the holders of shares of each class or series so affected, whether or not they are otherwise entitled to vote. Authorization to amalgamate an OBCA corporation requires that a special resolution in respect of the amalgamation be passed by the holders of each class or series of shares, entitled to vote thereon. The holders of a class or series of shares of an amalgamating corporation, whether or not they are otherwise entitled to vote, are entitled to vote separately as a class or series in respect of an amalgamation if the amalgamation agreement contains a provision that, if contained in a proposed amendment to the articles, would entitle such holders to vote separately as a class or series under section 170 of the OBCA.

Sale of Company's Undertaking

Under the BCBCA, the Company may sell, lease or otherwise dispose of all or substantially all of the undertaking of the Company only if it does so in the ordinary course of its business or if it has been authorized to do so by a special resolution passed by the majority of votes that the Articles of the Company specify is required for the Company to pass a special resolution at a general meeting, such that a two-thirds majority vote will be required in the event of a sale of the Company's undertaking.

Under the OBCA, the approval of the shareholders of a corporation represented at a duly called meeting to which are attached not less than two thirds of the votes entitled to vote upon a sale, lease or exchange of all or substantially all of the property of the corporation other than in the ordinary course of business, and, where the class or series is affected by the sale, lease or exchange in a manner different from another class or series, the holders of shares of that class or series are entitled to vote separately as a class or series. Each share of the corporation carries the right to vote in respect of the sale, lease or exchange whether or not it otherwise carries the right to vote.

Rights of Dissent and Appraisal

The BCBCA provides that shareholders who dissent to certain actions being taken by the Company may exercise a right of dissent and require the Company to purchase the shares held by such shareholder at the fair value of such shares. The dissent right is applicable where any court order permits dissent or where the Company proposes:

- (a) by resolution to alter the Articles to alter restrictions on the powers of the Company or on the business it is permitted to carry on;
- (b) by resolution to adopt an amalgamation agreement;
- (c) by resolution to approve an amalgamation into a foreign jurisdiction;
- (d) by resolution to approve an arrangement, the terms of which arrangement permit dissent;
- (e) by resolution to authorize or ratify the sale, lease or other disposition of all or substantially all of the Company's undertaking;
- (f) by resolution to authorize the Continuance of the Company into a jurisdiction other than British Columbia; or
- (g) to ask shareholders to approve any other resolution, if dissent is authorized by the resolution.

The OBCA contains a similar dissent remedy, although the procedure for exercising this remedy is different than that contained in the BCBCA.

Oppression Remedies

Under the BCBCA a shareholder of the Company, or any other person whom the court considers to be an appropriate person to make an application, has the right to apply to court on the grounds that:

- (a) the affairs of the Company are being or have been conducted, or that the powers of the directors are being or have been exercised, in a manner oppressive to one or more of the shareholders, including the applicant, or
- (b) some act of the Company has been done or is threatened, or that some resolution of the shareholders or of the shareholders holding shares of a class or series of shares has been passed or is proposed, that is unfairly prejudicial to one or more of the shareholders, including the applicant.

On such an application, the court may make such order as it sees fit including an order to prohibit any act proposed by the Company.

The OBCA contains rights that are expressed to be available to a larger class of complainants. Under the OBCA, a shareholder, former shareholder, director, former director, officer, former officer of a corporation or any of its affiliates, or any other person who, in the discretion of a court, is a proper person to seek an oppression remedy may apply to a court for an order to rectify the matters complained of where, in respect of a corporation or any of its affiliates, any act or omission of the corporation or its affiliates effects a result, or the business or affairs of the corporation or its affiliates are or have been exercised in a manner, that is oppressive or unfairly prejudicial to, or that unfairly disregards the interest of, any security holder, creditor, director or officer.

Shareholder Derivative Actions

Under the BCBCA, a shareholder or director of the Company may, with leave of the court, prosecute a legal proceeding in the name and on behalf of the Company to enforce a right, duty or obligation owed to the Company that could be enforced by the Company itself or to obtain damages for any breach of such a right, duty or obligation.

A broader right to bring a derivative action is contained in the OBCA, and this right extends to officers, former shareholders, former directors and former officers of a corporation or its affiliates, and any person who, in the discretion of the court, is a proper person to make an application to court to bring a derivative action. In addition, the OBCA permits derivative actions to be commenced in the name and on behalf of a corporation or any of its subsidiaries.

Place of Meetings

Under the BCBCA, general meetings of shareholders are to be held in British Columbia or may be held, at a location outside of British Columbia if:

- (a) the location is provided for in the articles;
- (b) the articles do not restrict the Company from approving a location outside of British Columbia, the location is approved by the resolution required by the articles for that purpose (in the case of the Company, may be approved by directors' resolution), or if no resolution is specified then approved by ordinary resolution before the meeting is held; or

- (c) the location is approved in writing by the Registrar of Companies before the meeting is held.

Subject to the articles or any unanimous shareholder agreement, the OBCA permits meetings of shareholders to be held inside or outside Ontario.

Directors

The BCBCA and OBCA both provide that the Company, as a reporting company, must have a minimum of three directors. The OBCA does not have any provincial residency requirements, for directors, but does require that a majority must be a Canadian. The BCBCA has neither Canadian nor provincial residency requirements for directors.

Rights of Dissent to the Continuance

Any shareholder is entitled to be paid the fair value of such shares in accordance with the provisions of Sections 237-247 of the BCBCA if the shareholder duly dissents to the special resolution regarding the Continuance (the "Continuance Resolution") and the Continuance becomes effective. A shareholder who dissents to the Continuance Resolution will be paid the fair value of such shares. The fair value of such holder's shares will be determined as of the close of business on the business day before the adoption of the Continuance Resolution. The payment for such fair value of the shares shall be made by the Company.

The statutory provisions dealing with the right of dissent are technical and complex. Any shareholders who wish to exercise their right of dissent should seek independent legal advice, as failure to comply strictly with the provisions of Sections 237-247 of the BCBCA may prejudice their right of dissent. An extract of the Rights of Dissent under BCBCA is attached to this Circular as Schedule "E".

Shareholders registered as such on the Record Date of the Meeting may exercise rights of dissent pursuant to and in the manner set forth in Sections 237-247 of the BCBCA, provided that the notice of dissent duly executed by such shareholder is received by the Company two business days in advance of the date of the Meeting. Dissenting shareholders (the "Dissenting Shareholder") are ultimately entitled to be paid fair value for their dissenting shares (the "Dissenting Shares") and shall be deemed to have transferred their Dissenting Shares to the Company.

A vote against the Continuance Resolution, an abstention from voting in respect of the Continuance Resolution, or the execution or exercise of a Proxy to vote against the Continuance Resolution does not constitute a notice of dissent, but a shareholder need not vote against the Continuance Resolution in order to dissent. However, a shareholder who consents to or votes in favour of the Continuance Resolution, other than as a proxy for a shareholder whose Proxy required an affirmative vote, or otherwise acts inconsistently with the dissent, will cease to be entitled to exercise any right of dissent (the "Dissent Rights").

Prior to the Continuance becoming effective, the Company will send a notice of intention to act to each Dissenting Shareholder stating that the Continuance Resolution has been passed and informing the Dissenting Shareholder of their intention to act on such Continuance Resolution. A notice of intention need not be sent to any shareholder who voted in favour of the Continuance Resolution or who has withdrawn his notice of dissent. Within one month of the date of the notice given by the Company of its intention to act, the Dissenting Shareholder is required to send written notice to the Company that he requires the Company to purchase all of his shares and at the same time to deliver certificates representing those shares to the Company. Upon such delivery, a Dissenting Shareholder will be bound to sell and the

Company will be bound to purchase the shares subject to the demand for a payment equal to their fair value as of the day before the day on which the Continuance Resolution was passed by the shareholders, excluding any appreciation or depreciation in anticipation of the vote (unless such exclusion would be inequitable). Every Dissenting Shareholder who has delivered a demand for payment must be paid the same price as the other Dissenting Shareholders.

A Dissenting Shareholder who has sent a demand for payment, or the Company, may apply to the Court which may: (a) require the Dissenting Shareholder to sell and the Company, to purchase the shares in respect of which a notice of dissent has been validly given; (b) set the price and terms of the purchase and sale, or order that the price and terms be established by arbitration, in either case having due regard for the rights of creditors; (c) join in the application of any other Dissenting Shareholder who has delivered a demand for payment; and (d) make consequential orders and give such directions as it considers appropriate. No Dissenting Shareholder who has delivered a demand for payment may vote or exercise or assert any rights of a shareholder in respect of their shares for which a demand for payment has been given, other than the rights to receive payment for those shares. Until a Dissenting Shareholder who has delivered a demand for payment is paid in full, that Dissenting Shareholder may exercise and assert all the rights of a creditor of the Company. No Dissenting Shareholder may withdraw his demand for payment unless the Company consents.

Strict adherence to the procedures set forth above will be required and failure to do so may result in the loss of all Dissent Rights. Accordingly, each shareholder who might desire to exercise Dissent Rights should carefully consider and fully comply with the provisions set forth above and below and consult his or her legal advisor.

Sections 237-247 of the BCBCA

The following is a brief summary of the provisions of Sections 237-247 of the BCBCA. A Dissenting Shareholder who duly gives notice of dissent to the Continuance may require the Company, if the Continuance becomes effective, to purchase all of the shares held by such shareholder at the fair value of such shares as of the day before the date on which the special resolution was passed. A shareholder may give notice of dissent in respect of the Continuance by registered mail addressed to the Company at the addresses for Dissent Notices noted below. **The notice of dissent must be received at the appropriate office of the Company, as specified below, at least 2 business days before the Meeting.** As a result of giving notice of dissent such shareholder may, on receiving a notice of intention to act under Sections 237-247 of the BCBCA, require the Company to purchase all the shares of such shareholder in respect of which the notice of dissent was given. The text of Sections 237-247 of the BCBCA is set out in Schedule "E" to this Circular.

Address for Dissent Notices

All Dissent Notices to the Company should be addressed to the Company at its registered office at Suite 260-625 Howe Street, Vancouver, British Columbia V6C 2T6, Attention: Corporate Secretary.

The directors of the Company may elect not to proceed with the transactions contemplated in the Continuance Resolution if any notices of dissent are received.

CORPORATE GOVERNANCE

General

National Instrument 58-101 - *Disclosure of Corporate Governance Practices* (“NI 58-101”) requires issuers to disclose their corporate governance practices and National Policy 58-201 – *Corporate Governance Guidelines* provides guidance on corporate governance practices. This section sets out the Company’s approach to corporate governance and addresses the Company's compliance with NI 58-101.

Corporate governance refers to the policies and structure of the board of directors of a company, whose members are elected by and are accountable to the company’s shareholders. Corporate governance encourages establishing a reasonable degree of independence of the board of directors from executive management and the adoption of policies to ensure the board of directors recognizes the principles of good management. The Board is committed to sound corporate governance practices as such practices are both in the interests of shareholders and help to contribute to effective and efficient decision-making.

Board of Directors

Directors are considered to be independent if they have no direct or indirect material relationship with the Company. A “material relationship” is a relationship which could, in the Board’s opinion, be reasonably expected to interfere with the exercise of a director’s independent judgment.

The Board facilitates its independent supervision over management of the Company through meetings of the Board, and through frequent informal discussions among independent members of the Board. In addition, the Board has access to the Company’s external auditors, legal counsel, and to any of the Company’s officers. Paul Haber is the Chairman of the Board, the primary roles and responsibilities of the Chairman of the Board include: (a) chairing the Board and Shareholder meetings; (b) attending meetings of the committees of the Board if convenient; (c) planning and organizing Board activities including Board meeting agendas; and (d) serving as the spokesperson of the Board along with the executive officers of the Company. In addition, the following members of the Board are considered independent of the Company: Young Cho Lee and Alexander MacKay.

Other Reporting Issuer Experience

Certain members of the Board are currently serving on boards of directors of other reporting issuers as set out below:

Name	Name of Reporting Issuer	Exchange or Market
Paul Haber	Datametrex AI Limited	TSXV
	Payfare Inc.	TSX
	Advantagewon Oil Corp.	CSE
	Parsec Capital Acquisition Corp.	NSD
Alex MacKay	Sensor Technologies Corp.	CSE
	Graph Blockchain Inc.	CSE
	ScreenPro Security Inc.	CSE
Young Cho Lee ⁽¹⁾	ScreenPro Security Inc.	CSE

Notes:

- (1) Young Cho Lee resigned as director of ScreenPro Security Inc. on May 31, 2022.

Orientation and Continuing Education

No formal program currently exists for the orientation of new directors and existing directors provide orientation and education to new members on an informal and *ad hoc* basis. The Company encourages directors to attend, enroll or participate in courses and/or seminars dealing with financial literacy, corporate governance and related matters. Each director of the Company has the responsibility for ensuring that he maintains the skill and knowledge necessary to meet his obligations as a director. In addition, the Board's continuing education is derived from correspondence with the Company's legal counsel to remain up to date with developments in relevant corporate and securities law matters.

Ethical Business Conduct

The Board is of the view that the fiduciary duties placed on individual directors pursuant to corporate legislation and the common law, and the conflict of interest provisions under corporate legislation which restricts an individual director's participation in decisions of the Board in which the director has an interest, are sufficient to ensure that the Board operates independently of management and in the best interests of the Company.

Nomination of Directors

The Board considers its size each year when it considers the number of directors to recommend for election at the annual meeting of Shareholders, taking into account the number required to carry out the Board's duties effectively and to maintain a diversity of views and experience.

The Board does not have a nominating committee, and these functions are currently performed by the Board as a whole. However, if there is a change in the number of directors required by the Company, this policy will be reviewed.

Compensation

The independent members of the Board review and determine the compensation of directors and officers. The Board meets at least annually to establish, administer and evaluate the compensation philosophy, policies and plans for directors and officers regarding director and executive compensation and to review the performance and determine the compensation of the executive officers, based on criteria including the Company's performance and accomplishment of long-term strategic objectives, each individual officer's performance and comparable compensation paid to similarly-situated officers in comparable companies.

Other Board Committees

As of the date of this Circular, the Board has no standing committees other than the Audit Committee.

Assessments

The Board monitors the adequacy of information given to directors, communication between the Board and management, and the strategic direction and processes of the Board on an ongoing basis.

STATEMENT OF EXECUTIVE COMPENSATION

The following information is provided as required under *Statement of Executive Compensation – Venture Issuer*, Form 51-102F6V (the “F6V”), as such form is defined in National Instrument 51-102 *Continuous Disclosure Obligations* (“NI 51-102”) and relates to the Company’s year ended April 30, 2021.

References in the F6V to “**compensation securities**” includes stock options, convertible securities, exchangeable securities and similar instruments including stock appreciation rights, all share compensation, units granted or issued by the Company or one of its subsidiaries for services provided or to be provided, directly or indirectly, to the Company or any of its subsidiaries.

All currency references in this section are expressed in Canadian dollars unless otherwise specified.

In this section “Named Executive Officer” (“NEO”) means any individual who, during the Company’s most recently completed financial year ended April 30, 2021 was:

- a. the chief executive officer (“CEO”) (or an individual who acted in a similar capacity);
- b. the chief financial officer (“CFO”) (or an individual who acted in a similar capacity);
- c. each of the three other most highly compensated executive officers of the Company or any of its subsidiaries or the three most highly compensated individuals acting in a similar capacity (except those whose total salary and bonus does not exceed \$150,000); and
- d. each individual who would be an NEO under paragraph (c) but for the fact that the individual was neither an executive officer nor a director of the Company or any of its subsidiaries, nor acting in a similar capacity, at the end of the Company’s fiscal year ended April 30, 2021.

Director and NEO Compensation, Excluding Compensation Securities

The following table sets forth all annual and long-term compensation for services paid to or earned by each of the NEOs and directors during the Company’s year ended April 30, 2021 and April 30, 2020:

Table of compensation excluding compensation securities							
Name and position	Year	Salary, consulting fee, retainer or commission (\$)	Bonus (\$)	Committee or meeting fees (\$)	Value of perquisites (\$)	Value of all other compensation (\$)	Total Compensation (\$)
Andrew Ryu, Former Chairman and CEO ⁽¹⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$170,000	\$Nil	\$Nil	\$Nil	\$Nil	\$170,000
Don Shim,) CFO ²	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$18,000	\$Nil	\$Nil	\$Nil	\$Nil	\$18,000
Matthew Humphreys, Former Director ⁽³⁾	2020	\$5,000	\$Nil	\$Nil	\$Nil	\$Nil	\$5,000
	2021	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
Paul Haber, CEO and Chairman ⁽⁴⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$22,223	\$Nil	\$Nil	\$Nil	\$Nil	\$22,223

Christian Scovenna, Former CEO ⁽⁵⁾	2020	\$10,000	\$Nil	\$Nil	\$Nil	\$Nil	\$10,000
	2021	\$32,724	\$Nil	\$Nil	\$Nil	\$Nil	\$32,724
Govinda Butcher, Former CEO and Chairman ⁽⁶⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
Jeffrey Stevens, Former CEO and Chairman ⁽⁷⁾	2020	\$10,000	\$Nil	\$Nil	\$Nil	\$Nil	\$10,000
	2021	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
Fiona Fitzmaurice, Former CFO and Corporate Secretary ⁽⁸⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$13,500	\$Nil	\$Nil	\$Nil	\$Nil	\$13,500
Steve Kang, Former CFO and Corporate Secretary ⁽⁹⁾	2020	\$2,500	\$Nil	\$Nil	\$Nil	\$Nil	\$2,500
	2021	\$7,000	\$Nil	\$Nil	\$Nil	\$Nil	\$7,000
Alexander MacKay Director ⁽¹⁰⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$30,000	\$Nil	\$Nil	\$Nil	\$Nil	\$30,000
Andrew Male Former Director ⁽¹¹⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$50,000	\$Nil	\$Nil	\$Nil	\$Nil	\$50,000
John McMullen Former Director ⁽¹²⁾	2020	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
	2021	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil

Notes:

- (1) Andrew Ryu was appointed as the Interim CEO and Chairman on September 9, 2020 and May 19, 2020, respectively and ceased being Interim CEO on March 5, 2021 and Chairman on February 17, 2022.
- (2) Don Shim was appointed as CFO on September 1, 2020.
- (3) Matthew Humphreys was appointed as Director on January 16, 2020 and ceased being Director in 2020.
- (4) Paul Haber was appointed as Director and CEO on May 19, 2020 and March 5, 2021, respectively. Paul Haber was also appointed as Chairman on February 17, 2022.
- (5) Christian Scovenna was appointed as President and COO on March 18, 2020 and subsequently appointed as CEO on May 19, 2020 and ceased being CEO on September 9, 2020.
- (6) Govinda Butcher was appointed as CEO and Chairman on January 13, 2020 and ceased being CEO and Chairman on May 19, 2020.
- (7) Jeffrey J. Stevens was appointed as Interim CEO and Chairman on February 15, 2019 and May 2, 2019 respectively, and ceased being the Interim CEO and Chairman on January 13, 2020.
- (8) Fiona Fitzmaurice was appointed as CFO and Corporate Secretary on May 27, 2020 and ceased being the CFO and Corporate Secretary on September 1, 2020.
- (9) Steve Kang was appointed as CFO and Corporate Secretary on November 6, 2018 and ceased being the CFO and Corporate Secretary on May 27, 2020.
- (10) Alexander MacKay resigned as a director on May 19, 2020 and was appointed as Director on August 25, 2021.
- (11) Andrew Male resigned as a director on May 19, 2020.
- (12) John McMullen resigned as a director on July 21, 2021.

Compensation Securities Granted to NEO's and Directors

The following table discloses all compensation securities granted or issued to NEOs and directors of the Company during the year ended April 30, 2021.

Compensation Securities							
Name and position	Type of compensation on 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
Andrew Ryu, Chairman ⁽¹⁾	Options	5,000,000	Dec. 10, 2020	0.05	0.02	0.13	Dec. 10, 2022
	Options	7,000,000	Jan. 14, 2021	0.095	0.10	0.13	Jan. 13, 2023
	Options	5,000,000	Mar. 6, 2021	0.21	0.22	0.13	Mar. 6, 2023
	Options	5,000,000	Mar. 29, 2021	0.125	0.125	0.13	Mar. 29, 2023
Don Shim, CFO ⁽²⁾	Options	500,000	Dec. 10, 2020	0.05	0.02	0.13	Dec. 10, 2022
Paul Haber, CEO and Director ⁽³⁾	Options	1,000,000	Dec. 10, 2020	0.05	0.02	0.13	Dec. 10, 2022
	Options	2,000,000	Jan. 14, 2021	0.095	0.10	0.13	Jan. 13, 2023
	Options	5,000,000	Mar. 6, 2021	0.21	0.22	0.13	Mar. 6, 2023
	Options	5,000,000	Mar. 29, 2021	0.125	0.125	0.13	Mar. 29, 2023

Notes:

- (1) Andrew Ryu was appointed as the Interim CEO and Chairman on September 9, 2020 and May 19, 2020, respectively and ceased being Interim CEO on March 5, 2021 and Chairman on February 17, 2022.
- (2) Don Shim was appointed as CFO on September 1, 2020.
- (3) Paul Haber was appointed as Director and CEO on May 19, 2020 and March 5, 2021, respectively. Paul Haber was also appointed as Chairman on February 17, 2022.

None of the NEOs or directors of the Company were granted any stock options during the financial year ended April 30, 2020.

Exercise of Compensation Securities by NEO's and Directors

Compensation Securities							
Name and position	Type of compensation on security	Number of underlying securities exercised	Exercise price per security (\$)	Date of exercise	Closing price of security on date of exercise (\$)	Difference between exercise price and closing price on date of exercise (\$)	Total value on exercise date (\$)
Andrew Ryu, Chairman ⁽¹⁾	Options	5,000,000	0.05	Jan. 8, 2021	0.095	0.045	225,000
	Options	7,000,000	0.095	Feb. 5, 2021	0.13	0.035	245,000
Don Shim, CFO ⁽²⁾	Options	500,000	0.05	Feb. 23, 2021	0.375	0.325	162,500
Paul Haber, CEO and Director ⁽³⁾	Options	1,000,000	0.05	Feb. 18, 2021	0.29	0.24	240,000
	Options	800,000	0.095	Mar. 10, 2021	0.275	0.18	144,000

Notes:

- (1) Andrew Ryu was appointed as the Interim CEO and Chairman on September 9, 2020 and May 19, 2020, respectively and ceased being Interim CEO on March 5, 2021 and Chairman on February 17, 2022.
- (2) Don Shim was appointed as CFO on September 1, 2020.
- (3) Paul Haber was appointed as Director and CEO on May 19, 2020 and March 5, 2021, respectively. Paul Haber was also appointed as Chairman on February 17, 2022.

Employment, Consulting and Management Agreements

Except as disclosed in this Information Circular, the Company does not have any employment, consulting or management agreements or arrangements with any of the Company's current directors or NEOs.

Consulting Arrangement

The Company entered into a consulting agreement with Mr. Don Shim, the Chief Financial Officer of the Company, commencing September 1, 2020 for a monthly fee of \$2,000. There are no change of control, bonus, or termination provisions in this agreement.

Oversight and Description of Director and Named Executive Officer Compensation

Introduction

The Oversight and Description of Director and Named Executive Officer Compensation section of this Circular sets out the objectives of the Company's executive compensation arrangements, the Company's executive compensation philosophy and the application of this philosophy to the Company's executive compensation arrangements.

When determining the compensation arrangements for the Named Executive Officers and directors, the Board considers the objectives of: (i) retaining an executive critical to the success of the Company and the enhancement of shareholder value; (ii) providing fair and competitive compensation; (iii) balancing the interests of management and shareholders of the Company; and (iv) rewarding performance, both on an individual basis and with respect to the business in general.

Benchmarking

In determining the compensation level for each executive, the Board looks at factors such as the relative complexity of the executive's role within the organization, the executive's performance and potential for future advancement, the compensation paid by other companies in the same industry as the Company, and pay equity considerations.

Elements of Compensation

The compensation paid to the Named Executive Officers and directors in any year consists of three (3) primary components:

1. base salary;
2. long-term incentives in the form of stock options granted under the Stock Option Plan; and
3. incentive bonuses.

The Company believes that making a significant portion of the Named Executive Officers' and directors' compensation based on a base salary, long-term incentives and incentive bonuses supports the Company's executive compensation philosophy, as these forms of compensation allow those most accountable for the Company's long-term success to acquire and hold the Company's shares. The key features of these three primary components of compensation are discussed below:

1. Base Salary

Base salary recognizes the value of an individual to the Company based on his or her role, skill, performance, contributions, leadership and potential. It is critical in attracting and retaining executive talent in the markets in which the Company competes for talent. Base salaries for the Named Executive Officers and directors are reviewed annually. Any change in the base salary of a Named Executive Officer or a director is generally determined by an assessment of such executive's performance, a consideration of competitive compensation levels in companies similar to the Company and a review of the performance of the Company as a whole and the role such executive officer played in such corporate performance.

2. Stock Option Awards

The Company provides long-term incentives to the Named Executive Officers and directors in the form of stock options as part of the its overall executive compensation strategy (for a description of the material terms of the Stock Option Plan, see "*Re-approval of the Stock Option Plan*" above). The Board believes that stock option grants serve the Company's executive compensation philosophy in several ways: they help attract, retain, and motivate talent; they align the interests of the Named Executive Officers and directors with those of the shareholders by linking a specific portion of the officer's total pay opportunity to share price; and they provide long-term accountability for Named Executive Officers and directors.

3. Incentive Bonuses

Any bonuses paid to the Named Executive Officers and directors are allocated on an individual basis related to the review by the Board of the work planned during the year and the work achieved during the year, including work related to administration, financing, shareholder relations and overall performance. The bonuses are paid to reward work done above the base level of expectations.

The Company does not have any policies which permit or prohibit a Named Executive Officer or director to purchase financial instruments.

Pension Disclosure

The Company does not have a pension plan that provides for payments or benefits to directors or NEOs at, following, or in connection with retirement.

SECURITIES AUTHORIZED FOR ISSUANCE UNDER EQUITY COMPENSATION PLAN

The following table sets out information concerning the number and price of securities to be issued under equity compensation plans to employees and others as at April 30, 2021.

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 Common Shares remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Equity compensation plans approved by securityholders	Nil	Nil	Nil
Equity compensation plans not approved by securityholders	Nil	Nil	Nil
Total	Nil	Nil	Nil

INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS

No directors, officers or employees of the Company, nor any proposed nominee for election as a director of the Company, nor any associate of any one of them, nor any former directors, officers or employees is or was indebted, directly or indirectly, to the Company or its subsidiaries at any time since the beginning of the financial period ended April 30, 2022.

INTEREST OF INFORMED PERSONS IN MATERIAL TRANSACTIONS

To the knowledge of management of the Company, other than as disclosed in this Information Circular, no informed person or nominee for election as a director of the Company or any associate or affiliate of any informed person or proposed director had any material interest, direct or indirect, in any transaction since the commencement 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.

APPOINTMENT OF AUDITOR

Kingston Ross Pasnak LLP, Chartered Professional Accountants, located at 111 Richmond Street W, Suite 300, Toronto, Ontario, Canada M5H 2G4 was appointed auditor of the Company in June, 2021.

AUDIT COMMITTEE AND RELATIONSHIP WITH AUDITOR

The Company is a venture issuer as defined under National Instrument 52-110 – *Audit Committees* (“**NI 52-110**”) and each venture issuer is required to disclose annually in its information circular certain information concerning the constitution of its Audit Committee and its relationship with its independent auditor, as set forth below.

The Audit Committee's Charter

A copy of the Company's Audit Committee Charter is attached as Schedule “A” hereto. The Audit Committee Charter was adopted by the Board on December 17, 2018 and the actions and decisions of the Audit Committee have been governed by the Audit Committee Charter since its adoption.

Composition of the Audit Committee

The current Audit Committee members are Alexander MacKay (Chair), Paul Haber and Youngcho Lee. Alexander MacKay and Youngcho Lee are considered “independent” members of the Audit Committee and Paul Haber is not considered an “independent” member as he serving as Chairman and Chief Executive Officer of the Company, within the meaning of NI 52-110. All members of the Audit Committee are “financially literate” within the meaning of NI 52-110.

A member of the Audit Committee is independent if the member has no direct or indirect material relationship with the Company. A material relationship means a relationship which could, in the Board's reasonable opinion, interfere with the exercise of a member's independent judgement.

A member of the Audit Committee is considered financially literate if he or she has the ability to read and understand a set of financial statements presenting a breadth and level of complexity of accounting issues generally comparable to the breadth and complexity of issues one can reasonably expect to be raised by the Company.

Relevant Education and Experience

Each member of the Company's Audit Committee has adequate education and experience relevant to their performance as an Audit Committee member and, in particular, the requisite education and experience that provides the member with:

- 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 provisions;
- 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.

See "*Election of Directors - Biographies of Director Nominees*" above, and in particular the biographies of each Audit Committee member, for more information concerning each Audit Committee member's education and experience.

Audit Committee Oversight

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

Reliance on Certain Exemptions

The Company's auditor, Kingston Ross Pasnak LLP, Chartered Professional Accountants, has not provided any material non-audit services. At no time since the commencement of the Company's two most recently completed financial years has the Company relied on the exemption in Section 2.4 of NI 52-110 (*De Minimis Non- Audit Services*), or an exemption from NI 52-110, in whole or in part, granted under Part 8 (*Exemptions*).

Pre-Approval Policies and Procedures

The Audit Committee has not adopted specific policies and procedures for the engagement of non-audit services.

External Auditor Service Fees

The Audit Committee has reviewed the nature and amount of the non-audit services provided by its auditors to ensure auditor independence in the financial periods ended April 30, 2021 and April 30, 2020. Fees incurred for audit and non-audit services for the fiscal period ending April 30, 2021 and April 30, 2020, are outlined in the following table:

Nature of Services	Fees Paid to Auditor in Year Ended April 30, 2021	Fees Paid to Auditor in Year Ended April 30, 2020
Audit Fees ⁽¹⁾	\$60,000	\$102,774
Audit-Related Fees ⁽²⁾	\$Nil	\$Nil
Tax Fees ⁽³⁾	\$Nil	\$Nil
All Other Fees ⁽⁴⁾	\$98,215	\$Nil
Total	\$158,215	\$102,774

Notes:

- (1) “**Audit Fees**” include fees necessary to perform the annual audit and quarterly reviews of the Company’s consolidated financial statements. Audit Fees include fees for review of tax provisions and for accounting consultations on matters reflected in the financial statements. Audit Fees also include audit or other attest services required by legislation or regulation, such as comfort letters, consents, reviews of securities filings and statutory audits.
- (2) “**Audit-Related Fees**” include services that are traditionally performed by the auditor. These audit-related services include employee benefit audits, due diligence assistance, accounting consultations on proposed transactions, internal control reviews and audit or attest services not required by legislation or regulation.
- (3) “**Tax Fees**” include fees for all tax services other than those included in “Audit Fees” and “Audit-Related Fees”. This category includes fees for tax compliance, tax planning and tax advice. Tax planning and tax advice includes assistance with tax audits and appeals, tax advice related to mergers and acquisitions, and requests for rulings or technical advice from tax authorities.
- (4) “**All Other Fees**” include all other non-audit services paid to external consultants related to internal control reviews and purchase price allocation.

Exemption

The Company is a “venture issuer” as defined in NI 52-110 and is relying on the exemptions in Part 6.1 (*Reporting Obligations*) of NI 52-110.

MANAGEMENT CONTRACTS

Except as disclosed in this Information Circular, there are no management functions of the Company, which are to any substantial degree performed by a person or company other than the directors or executive officers of the Company. See “*Statement of Executive Compensation – Employment, Consulting and Management Agreements*”.

ADDITIONAL INFORMATION

Additional information relating to the Company is available on SEDAR at www.sedar.com. Financial information is contained in the Company’s audited annual consolidated financial statements and management’s discussion and analysis for the years ended April 30, 2021 and April 30, 2020, together with the auditor’s reports thereon.

Additional information relating to the Company and a copy of the financial statements may be obtained under the Company’s profile at www.sedar.com or upon request from the Company at 625 Howe Street, Suite 260, Vancouver, BC, V6C 2T6 Canada. The Company may require payment of a reasonable charge from any person or company who is not a security holder of the Company, requesting a copy of any such document.

OTHER MATTERS

The Board is not aware of any other matters which it anticipates will come before the Meeting as of the date of mailing of this information circular.

The contents of this information circular and its distribution to Shareholders have been approved by the Board of the Company.

DATED this 17th day of June 2022.

BY ORDER OF THE BOARD

“Paul Haber”

Paul Haber
CEO & Chairman of the Board

SCHEDULE “A”

AUDIT COMMITTEE CHARTER

GRAPH BLOCKCHAIN INC. (the “Company”)

AUDIT COMMITTEE CHARTER

1. Mandate

The audit committee will assist the board of directors (the “**Board**”) in fulfilling its financial oversight responsibilities. The audit committee will review and consider in consultation with the auditors the financial reporting process, the system of internal control and the audit process. In performing its duties, the audit committee will maintain effective working relationships with the Board, management, and the external auditors. To effectively perform his or her role, each audit committee member must obtain an understanding of the principal responsibilities of audit committee membership as well and the Company’s business, operations and risks.

2. Composition

The Board will appoint from among their membership an audit committee after each annual general meeting of the shareholders of the Company. The audit committee will consist of a minimum of three directors.

2.1 *Independence*

A majority of the members of the audit committee must not be officers, employees or control persons of the Company.

2.2 *Expertise of Committee Members*

Each member of the audit committee must be financially literate or must become financially literate within a reasonable period of time after his or her appointment to the committee. At least one member of the audit committee must have accounting or related financial management expertise. The Board shall interpret the qualifications of financial literacy and financial management expertise in its business judgment and shall conclude whether a director meets these qualifications.

3. Meetings

The audit committee shall meet in accordance with a schedule established each year by the Board, and at other times that the audit committee may determine. The audit committee shall meet at least annually with the Company’s Chief Financial Officer and external auditors in separate executive sessions.

4. Roles and Responsibilities

The audit committee shall fulfill the following roles and discharge the following responsibilities:

4.1 *External Audit*

The audit committee shall be directly responsible for overseeing the work of the external auditors in preparing or issuing the auditor's report, including the resolution of disagreements between management and the external auditors regarding financial reporting and audit scope or procedures. In carrying out this duty, the audit committee shall:

- (a) recommend to the Board the external auditor to be nominated by the shareholders for the purpose of preparing or issuing an auditor's report or performing other audit, review or attest services for the Company;
- (b) review (by discussion and enquiry) the external auditors' proposed audit scope and approach;
- (c) review the performance of the external auditors and recommend to the Board the appointment or discharge of the external auditors;
- (d) review and recommend to the Board the compensation to be paid to the external auditors; and
- (e) review and confirm the independence of the external auditors by reviewing the non-audit services provided and the external auditors' assertion of their independence in accordance with professional standards.

4.2 *Internal Control*

The audit committee shall consider whether adequate controls are in place over annual and interim financial reporting as well as controls over assets, transactions and the creation of obligations, commitments and liabilities of the Company. In carrying out this duty, the audit committee shall:

- (a) evaluate the adequacy and effectiveness of management's system of internal controls over the accounting and financial reporting system within the Company; and
- (b) ensure that the external auditors discuss with the audit committee any event or matter which suggests the possibility of fraud, illegal acts or deficiencies in internal controls.

4.3 *Financial Reporting*

The audit committee shall review the financial statements and financial information prior to its release to the public. In carrying out this duty, the audit committee shall:

General

- (a) review significant accounting and financial reporting issues, especially complex, unusual and related party transactions; and
- (b) review and ensure that the accounting principles selected by management in preparing financial statements are appropriate.

Annual Financial Statements

- (a) review the draft annual financial statements and provide a recommendation to the Board with respect to the approval of the financial statements;
- (b) meet with management and the external auditors to review the financial statements and the results of the audit, including any difficulties encountered; and
- (c) review management's discussion & analysis respecting the annual reporting period prior to its release to the public.

Interim Financial Statements

- (a) review and approve the interim financial statements prior to their release to the public; and
- (b) review management's discussion & analysis respecting the interim reporting period prior to its release to the public.

Release of Financial Information

- (a) where reasonably possible, review and approve all public disclosure, including news releases, containing financial information, prior to its release to the public.

4.4 Non-Audit Services

All non-audit services (being services other than services rendered for the audit and review of the financial statements or services that are normally provided by the external auditor in connection with statutory and regulatory filings or engagements) which are proposed to be provided by the external auditors to the Company or any subsidiary of the Company shall be subject to the prior approval of the audit committee.

Delegation of Authority

- (a) The audit committee may delegate to one or more independent members of the audit committee the authority to approve non-audit services, provided any non-audit services approved in this manner must be presented to the audit committee at its next scheduled meeting.

De-Minimis Non-Audit Services

- (a) The audit committee may satisfy the requirement for the pre-approval of non-audit services if:
 - (i) the aggregate amount of all non-audit services that were not pre-approved is reasonably expected to constitute no more than five per cent of the total amount of fees paid by the Company and its subsidiaries to the external auditor during the fiscal year in which the services are provided; or
 - (ii) the services are brought to the attention of the audit committee and approved, prior to the completion of the audit, by the audit committee or by one or more of its members to whom authority to grant such approvals has been delegated.

Pre-Approval Policies and Procedures

(a) The audit committee may also satisfy the requirement for the pre-approval of non-audit services by adopting specific policies and procedures for the engagement of non-audit services, if:

- (i) the pre-approval policies and procedures are detailed as to the particular service;
- (ii) the audit committee is informed of each non-audit service; and
- (iii) the procedures do not include delegation of the audit committee's responsibilities to management.

4.5 Other Responsibilities

The audit committee shall:

- (a) establish procedures for the receipt, retention and treatment of complaints received by the company regarding accounting, internal accounting controls, or auditing matters;
- (b) establish procedures for the confidential, anonymous submission by employees of the company of concerns regarding questionable accounting or auditing matters;
- (c) ensure that significant findings and recommendations made by management and external auditor are received and discussed on a timely basis;
- (d) review the policies and procedures in effect for considering officers' expenses and perquisites;
- (e) perform other oversight functions as requested by the Board; and
- (f) review and update this Charter and receive approval of changes to this Charter from the Board.

4.6 Reporting Responsibilities

The audit committee shall regularly update the Board about audit committee activities and make appropriate recommendations.

5. Resources and Authority of the Audit Committee

The audit committee shall have the resources and the authority appropriate to discharge its responsibilities, including the authority to

- (a) engage independent counsel and other advisors as it determines necessary to carry out its duties;
- (b) set and pay the compensation for any advisors employed by the audit committee; and
- (c) communicate directly with the internal and external auditors.

6. Guidance – Roles & Responsibilities

The following guidance is intended to provide the audit committee members with additional guidance on fulfilment of their roles and responsibilities on the committee:

6.1 Internal Control

- (a) evaluate whether management is setting the goal of high standards by communicating the importance of internal control and ensuring that all individuals possess an understanding of their roles and responsibilities;
- (b) focus on the extent to which external auditors review computer systems and applications, the security of such systems and applications, and the contingency plan for processing financial information in the event of an IT systems breakdown; and
- (c) gain an understanding of whether internal control recommendations made by external auditors have been implemented by management.

6.2 Financial Reporting

General

- (a) review significant accounting and reporting issues, including recent professional and regulatory pronouncements, and understand their impact on the financial statements; and
- (b) ask management and the external auditors about significant risks and exposures and the plans to minimize such risks; and
- (c) understand industry best practices and the Company's adoption of them.

Annual Financial Statements

- (a) review the annual financial statements and determine whether they are complete and consistent with the information known to committee members, and assess whether the financial statements reflect appropriate accounting principles in light of the jurisdictions in which the Company reports or trades its shares;
- (b) pay attention to complex and/or unusual transactions such as restructuring charges and derivative disclosures;
- (c) focus on judgmental areas such as those involving valuation of assets and liabilities, including, for example, the accounting for and disclosure of loan losses; warranty, professional liability; litigation reserves; and other commitments and contingencies;
- (d) consider management's handling of proposed audit adjustments identified by the external auditors; and
- (e) ensure that the external auditors communicate all required matters to the committee.

Interim Financial Statements

- (a) be briefed on how management develops and summarizes interim financial information, the extent to which the external auditors review interim financial information;
- (b) meet with management and the auditors, either telephonically or in person, to review the interim financial statements; and
- (c) to gain insight into the fairness of the interim statements and disclosures, obtain explanations from management on whether:
 - (i) actual financial results for the quarter or interim period varied significantly from budgeted or projected results;
 - (ii) changes in financial ratios and relationships of various balance sheet and operating statement figures in the interim financial statements are consistent with changes in the company's operations and financing practices;
 - (iii) generally accepted accounting principles have been consistently applied;
 - (iv) there are any actual or proposed changes in accounting or financial reporting practices;
 - (v) there are any significant or unusual events or transactions;
 - (vi) the Company's financial and operating controls are functioning effectively;
 - (vii) the Company has complied with the terms of loan agreements, security indentures or other financial position or results dependent agreement; and
 - (viii) the interim financial statements contain adequate and appropriate disclosures.

6.3 Compliance with Laws and Regulations

- (a) periodically obtain updates from management regarding compliance with this policy and industry "best practices";
- (b) be satisfied that all regulatory compliance matters have been considered in the preparation of the financial statements; and
- (c) review the findings of any examinations by securities regulatory authorities and stock exchanges.

6.4 Other Responsibilities

- (a) review, with the Company's counsel, any legal matters that could have a significant impact on the Company's financial statements.

SCHEDULE "B"
CHANGE OF AUDITOR PACKAGE

SCHEDULE "C"
STOCK OPTION AND RSU PLAN

SCHEDULE "D"

BY-LAWS

BY-LAW NO. 1-2022

A by-law relating generally to the conduct of the affairs of

GRAPH BLOCKCHAIN INC.

(hereinafter called the "Company").

BE IT ENACTED and it is hereby enacted as a by-law of the Company as follows:

INTERPRETATION

1. In this by-law, and all other by-laws of the Company, unless the context otherwise specifies or requires:

(a) "Act" means the Business Corporations Act, R.S.O. 1990, c.B.16 as from time to time amended and every statute that may be substituted therefor and, in the case of such substitution, any references in the by-laws of the Company to provisions of the Act shall be read as references to the substituted provisions therefor in the new statute or statutes;

(b) "Regulations" means the Regulations made under the Act as from time to time amended and every regulation that may be substituted therefor and, in the case of such substitution, any references in the by-laws of the Company to provisions of the Regulations shall be read as references to the substituted provisions therefor in the new regulations;

(c) "board" means the board of directors of the Company;

(d) "articles" shall include articles of incorporation, articles of amendment and restated articles of incorporation;

(e) "by-law" means any by-law of the Company from time to time in force and effect;

(f) "offering corporation" means an offering corporation as defined in the Act;

(g) all terms which are contained in the by-laws of the Company and which are defined in the Act or the Regulations shall have the meanings given to such terms in the Act or the Regulations; and

(h) the singular shall include the plural and the plural shall include the singular; the masculine shall include the feminine; and the word "person" shall include bodies corporate, corporations, companies, partnerships, syndicates, trusts and any number or aggregate of persons.

SEAL

2. The Company may but need not have a corporate seal. Any corporate seal adopted for the Company shall be such as the board of directors may by resolution from time to time approve.

REGISTERED OFFICE

3. Until changed in accordance with the Act, the registered office of the Company shall be in the City of Toronto, in the Province of Ontario and at such location therein as the board may from time to time by resolution determine.

DIRECTORS

4. Duties and Number. The directors shall manage or supervise the management of the business and affairs of the Company. The board of directors shall consist of the number of directors set out in the articles of the Company or, if the number of directors has since been changed the number of directors in office at the date hereof or, where a minimum and a maximum number is provided for in the articles, such number of directors as shall be determined from time to time by special resolution or, if the special resolution empowers the directors to determine the number, by resolution of the directors. If the Company is an offering corporation, at least one-third of the directors shall not be officers or employees of the Company or of any affiliate of the Company.

5. Term of Office. A director's term of office (subject to the provisions, if any, of the articles of the Company and to the provisions of the Act) shall be from the date on which he is elected or appointed until the close of annual meeting next following.

6. Vacation of Office. The office of a director shall ipso facto be vacated: (a) if he becomes bankrupt or suspends payment of his debts generally or compounds with his creditors or makes an authorized assignment or is declared insolvent; (b) if he is found to be a mentally incompetent person or of unsound mind; or (c) subject to the provisions of the Act, if by notice in writing to the Company he resigns his office. Any such resignation shall be effective at the time it is received by the Company or at the time specified in the notice, whichever is later.

7. Election and Removal. Directors shall be elected by the shareholders on a show of hands unless a ballot is demanded in which case such election shall be by ballot. The whole board shall retire at the annual meeting at which the yearly election of directors is to take place but, if qualified, any retiring director shall be eligible for re-election; provided always that the shareholders of the Company may, by ordinary resolution passed at an annual or special meeting of shareholders, remove any director or directors from office and a vacancy created by the removal of a director may be filled at the meeting of the shareholders at which the director is removed.

MEETINGS OF DIRECTORS

8. Place of Meeting. Meetings of the board of directors and of the committee of directors, if any, may be held within or outside Ontario and in any financial year of the Company a majority of the meetings of the board of directors need not be held at a place within Canada.

9. Notice. A meeting of directors may be convened by the board of directors, the Chairman of the Board, the Vice-Chairman of the Board, the Managing Director, the President if he is a director, a Vice-President who is a director or any two directors at any time and the Secretary, when directed or authorized by any of such officers or any two directors, shall convene a meeting of directors. Subject to Subsection 126(8) of the Act the notice of any such meeting need not specify the purpose of or the business to be transacted at the meeting. Notice of any such meeting shall be served in the manner specified in paragraph 82 of this by-law not less than two days (exclusive of the day on which the notice is delivered or sent but inclusive of the day for which notice is given) before the meeting is to take place; provided always that a director may in any manner and at any time waive notice of a meeting of directors and the attendance of a director at a meeting of directors shall constitute a waiver of notice of the meeting and a formal written waiver need not be signed 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. Any waiver of notice shall be effective whether given before or after the meeting to which it relates and may be given with respect to all meetings of the board and of committees of the board held while a director holds office.

For the first meeting of the board of directors to be held immediately following the election of directors by the shareholders or for a meeting of the board of directors at which a director is appointed to fill a vacancy in the board, no notice of such meeting shall be necessary to the newly elected or appointed director or directors in order to legally constitute the meeting, provided that a quorum of the directors is present.

10. Quorum. A majority of the number of directors or the minimum number of directors required by the articles shall form a quorum for the transaction of business and, notwithstanding any vacancy among the directors, a quorum of directors may exercise all the powers of directors. No business shall be transacted at a meeting of directors unless a quorum of the board is present. If the Company has fewer than three directors, all of the directors must be present at any meeting of directors to constitute a quorum.

If all of the directors of the Company present at or participating in the meeting consent, a meeting of directors or of a committee of directors may be held by means of such telephone, electronic or other communication facilities as permit all persons participating in the meeting to communicate with each other simultaneously and instantaneously, and a director participating in such meeting by such means is deemed for the purpose of the Act to be present at that meeting. Any such consent shall be effective whether given before or after the meeting to which it relates and may be given with respect to all meetings of the board and of committees of the board held while a director holds office.

11. Voting. Questions arising at any meeting of the board of directors shall be decided by a majority of votes. In case of an equality of votes the chairman of the meeting in addition to his or her original vote shall have a second or casting vote.

12. Resolution in lieu of meeting. Notwithstanding any of the foregoing provisions of this by-law, any by-law or resolution in writing signed by all the directors entitled to vote on that by-law or resolution at a meeting of the directors or a committee of directors, if any, is as valid as if it had been passed at a meeting of the directors or the committee of directors, if any.

13. Regular Meetings. The board may appoint a day or days in any month or months for regular meetings of the board at a place and hour to be named. A copy of any resolution of the board fixing the place and time of such regular meetings shall be sent to each director forthwith after being passed, but no other notice shall be required for any such regular meeting except where the Act requires the purpose thereof or the business to be transacted thereat to be specified.

14. Adjourned Meeting. Notice of an adjourned meeting of the board is not required if the time and place of the adjourned meeting is announced at the original meeting.

REMUNERATION OF DIRECTORS

15. The remuneration to be paid to the directors shall be such as the board of directors shall from time to time determine and such remuneration shall be in addition to the salary paid to any officer or employee of the Company who is also a member of the board of directors. The directors may also award special remuneration to any director undertaking any special services on the Company's behalf other than the routine work ordinarily required of a director by the Company and the confirmation of any such resolution or resolutions by the shareholders shall not be required. The directors shall also be entitled to be paid their travelling and other expenses properly incurred by them in connection with the affairs of the Company. Nothing herein contained shall preclude any director from serving the Company in any other capacity and receiving remuneration therefor.

SUBMISSION OF CONTRACTS OR TRANSACTIONS TO SHAREHOLDERS FOR APPROVAL

16. The board of directors in its discretion may submit any contract, act or transaction for approval, confirmation or ratification at any annual meeting of the shareholders or at any special meeting of the shareholders called for the purpose of considering the same and, subject to the provisions of Section 132 of the Act, any such contract, act or transaction that shall be approved or ratified or confirmed by a resolution passed by a majority of the votes cast at any such meeting (unless any different or additional requirement is imposed by the Act or by the Company's articles or any other by-law) shall be as valid and as binding upon the Company and upon all the shareholders as though it had been approved, ratified or confirmed by every shareholder of the Company.

CONFLICT OF INTEREST

17. A director or officer who is a party to, or who is a director or officer 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 Company shall disclose in writing to the Company or request to have entered in the minutes of the meetings of the directors the nature and extent of his interest at the time and in the manner provided by the Act. Any such contract or transaction or proposed contract or transaction shall be referred to the board or shareholders for approval even if such contract is one that in the ordinary course of the Company's business would not require approval by the board or shareholders, and a director interested in a contract so referred to the board shall not vote on any resolution to approve the same except as permitted by the Act. Subject to the provisions of Section 132 of the Act the contract or transaction is not void or voidable if made prior to the board or shareholders approval.

FOR THE PROTECTION OF DIRECTORS AND OFFICERS

18. In supplement of and not by way of limitation upon any rights conferred upon directors by Section 132 of the Act, it is declared that no director shall be disqualified by his office from, or vacate his office by reason of, holding any office or place of profit under the Company or under any body corporate in which the Company shall be a shareholder or by reason of being otherwise in any way directly or indirectly interested or contracting with the Company either as vendor, purchaser or otherwise or being concerned in any contract or arrangement made or proposed to be entered into with the Company in which he is in any way directly or indirectly interested either as vendor, purchaser or otherwise nor shall any director be liable to account to the Company or any of its shareholders or creditors for any profit arising from any such office or place of profit; and, subject to the provisions of Section 132 of the Act, no contract or arrangement entered into by or on behalf of the Company in which any director shall be in any way directly or indirectly interested shall be avoided or voidable and no director shall be liable to account to the Company or any of its shareholders or creditors for any profit realized by or from any such contract or arrangement by reason of any fiduciary relationship. Notwithstanding the provisions of the Act, every director and officer shall declare any material interest in respect of a material transaction, material contract, proposed material contract or proposed material transaction with the Company or an affiliate of the Company in which such director or officer is in any way directly or indirectly interested and any director shall refrain from voting in respect of such contract, proposed contract or transaction.

19. Except as otherwise provided in the Act, no director or officer for the time being of the Company 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 act for conformity or for any loss, damage or expense happening to the Company through the insufficiency or deficiency of title to any property acquired by the Company or for or on behalf of the Company or for the insufficiency or deficiency of any security in or upon which any of the moneys of or belonging to the Company shall be placed out or invested or for any loss or damage arising from the bankruptcy, insolvency or tortious act of any person, firm or corporation including any person, firm or corporation with whom or which any moneys, securities or effects shall be lodged or deposited or for any loss, conversion, misapplication or misappropriation of or any damage resulting from any dealings with any moneys, securities or other assets belonging to the Company or for any other loss, damage or misfortune whatever which

may happen in the execution of the duties of his respective office or trust or in relation thereto unless the same shall happen by or through his failure to exercise the powers and to discharge the duties of his office honestly and in good faith with a view to the best interests of the Company and in connection therewith to exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. The directors for the time being of the Company shall not be under any duty or responsibility in respect of any contract, act or transaction whether or not made, done or entered into in the name or on behalf of the Company, except such as shall have been submitted to and authorized or approved by the board of directors. If any director or officer of the Company shall be employed by or shall perform services for the Company otherwise than as a director or officer or shall be a member of a firm or a shareholder, director or officer of a company which is employed by or performs services for the Company, the fact of his being a director or officer of the Company shall not disentitle such director or officer or such firm or company, as the case may be, from receiving proper remuneration for such services.

INDEMNITIES TO DIRECTORS AND OFFICERS

20. Subject to the Act, every director or officer of the Company, every former director or officer of the Company, and every person who acts or has acted at the Company's request as a director or officer of a body corporate of which the Company is or was a shareholder or creditor, and that individual's heirs, executors, administrators and other legal personal representatives shall from time to time be indemnified and saved harmless by the Company from and against:

- (a) any and all liability, costs, charges and expenses, including an amount paid to settle an action or satisfy a judgment which is reasonably incurred by such individual in respect of any civil, criminal, action, suit or administrative proceeding that is proposed or commenced against such individual for or in respect of the execution of the duties of such individual's office or by reason of such individual being or having been a director or officer of the Company or such body corporate; and
- (b) all other costs, charges and expenses that such individual sustains or incurs in respect of the affairs of the Company.

The Company shall also indemnify such individual in such other circumstances as the Act or law permits or requires. Nothing herein shall limit the right of any person entitled to indemnity to claim indemnity apart from the provisions hereof.

INSURANCE

21. The Company may purchase and maintain insurance for the benefit of any person referred to in paragraph 20 of this by-law against such liabilities and in such amounts as the board may from time to time determine and are permitted by the Act.

OFFICERS

22. Appointment. The board of directors shall annually or oftener as may be required appoint a President and a Secretary and, if deemed advisable, may annually or oftener as may be required appoint a Chairman of the Board, a Vice-Chairman of the Board, a Managing Director, a President, one or more Vice-Presidents, a Chief Executive Officer, a Treasurer, Chief Financial Officer, one or more Assistant Secretaries and/or one or more Assistant Treasurers. A director may be appointed to any office of the Company but none of the officers except the Chairman of the Board, the Vice-Chairman of the Board and the Managing Director need be a member of the board of directors. Two or more of the aforesaid offices may be held by the same person. In case and whenever the same person holds the offices of Secretary and Treasurer he may but need not be known as the Secretary-Treasurer. The board may from time to time appoint such other officers and agents as it shall deem necessary who shall have such authority and shall perform such duties as may from time to time be prescribed by the board of directors.

23. Remuneration and Removal. The remuneration of all officers appointed by the board of directors shall be determined from time to time by resolution of the board of directors. The fact that any officer or employee is a director or shareholder of the Company shall not disqualify him from receiving such remuneration as may be determined. All officers, in the absence of agreement to the contrary, shall be subject to removal by resolution of the board of directors at any time, with or without cause.

24. Powers and Duties. All officers shall sign such contracts, documents or instruments in writing as require their respective signatures and shall respectively have and perform all powers and duties incident to their respective offices and such other powers and duties respectively as may from time to time be assigned to them by the board.

25. Duties may be delegated. In the case of the absence or inability to act of any officer of the Company except the Managing Director or for any other reason that the board of directors may deem sufficient the board of directors may delegate all or any of the powers of such officer to any other officer or to any director for the time being.

26. Chairman of the Board. The Chairman of the Board, if any, shall, when present, preside at all meetings of the board of directors, the committee of directors, if any, and the shareholders.

27. Vice-Chairman of the Board. If the Chairman of the Board is absent or is unable or refuses to act, the Vice-Chairman of the Board, if any, shall, when present, preside at all meetings of the board of directors, the committee of directors, if any, and the shareholders.

28. President. The President shall be the chief executive officer of the Company unless otherwise determined by resolution of the board of directors. The President shall be vested with and may exercise all the powers and shall perform all the duties of the Chairman of the Board and/or Vice-Chairman of the Board if none be appointed or if the Chairman of the Board and the Vice-Chairman of the Board are absent or are unable or refuse to act; provided, however, that unless he is a director he shall not preside as chairman at any meeting of directors or of any committee of directors, if any, or, subject to paragraph 54 of this by-law, at any meeting of shareholders.

28-A. Chief Executive Officer. The board may designate one of the officers of the Corporation as chief executive officer of the Corporation and may from time to time revoke any such designation and designate another officer of the Corporation as chief executive officer of the corporation. The officer designated as chief executive officer shall have general supervision and control of the affairs of the Corporation.

29. Vice-President. The Vice-President or, if more than one, the Vice-Presidents, in order of seniority, shall be vested with all the powers and shall perform all the duties of the President in the absence of or inability or refusal to act of the President; provided, however, that a Vice-President who is not a director shall not preside as chairman at any meeting of directors or of the committee of directors, if any, or, subject to paragraph 54 of this by-law, at any meeting of shareholders.

30. Secretary. The Secretary shall give or cause to be given notices for all meetings of the board of directors, a committee of directors, if any, and the shareholders when directed to do so and shall have charge of the minute books of the Company and, subject to the provisions of paragraph 66 of this by-law, of the records (other than accounting records) referred to in Section 140 of the Act.

31. Treasurer. Subject to the provisions of any resolution of the board of directors, the Treasurer shall have the care and custody of all the funds and securities of the Company and shall deposit the same in the name of the Company in such bank or banks or with such other depository or depositories as the board of directors may direct. He shall keep or cause to be kept the accounting records referred to in Section 140 of the Act. He may be required to give such bond for the faithful performance of his duties as the board of directors in its uncontrolled discretion may require but no director shall be liable for failure to require any such bond or for the insufficiency of any such bond or for any loss by reason of the failure of the Company to receive any indemnity thereby provided.

31-A. Chief Financial Officer. The board may designate one of the officers of the Corporation as chief financial officer of the Corporation and may from time to time revoke any such designation and designate another officer of the Corporation as chief financial officer of the Corporation. The officer designated as chief financial officer shall have such duties and exercise such powers as the board may from time to time prescribe.

32. Assistant Secretary and Assistant Treasurer. The Assistant Secretary or, if more than one, the Assistant Secretaries in order of seniority, and the Assistant Treasurer or, if more than one, the Assistant Treasurers in order of seniority, shall respectively perform all the duties of the Secretary and the Treasurer, respectively, in the absence or inability or refusal to act of the Secretary or the Treasurer, as the case may be.

33. Managing Director. The Managing Director shall exercise such powers and have such authority as may be delegated to him by the board of directors in accordance with the provisions of Section 127 of the Act.

34. General Manager or Manager. The board of directors may from time to time appoint one or more General Managers or Managers and may delegate to him or them full power to manage and direct the business and affairs of the Company (except such matters and duties as by law must be transacted or performed by the board of directors and/or by the shareholders) and to employ and discharge agents and employees of the Company or may delegate to him or them any lesser authority. A General Manager or Manager shall conform to all lawful orders given to him by the board of directors of the Company and shall at all reasonable times give to the directors or any of them all information they may require regarding the affairs of the Company. Any agent or employee appointed by a General Manager or Manager shall be subject to discharge by the board of directors.

35. Agents and Attorneys. The board shall have power from time to time to appoint agents or attorneys for the Company in or outside Canada with such powers of management or otherwise (including the powers to subdelegate) as may be thought fit.

36. Fidelity Bonds. The board may require such officers, employees and agents of the Company as the board deemed advisable to furnish bonds for the faithful discharge of their powers and duties, in such form and with such surety as the board may from time to time determine but no director shall be liable for failure to require any such bond or for the insufficiency of any such bond or for any loss by reason of the failure of the Company to receive any indemnity thereby provided.

37. Vacancies. If the office of any officer of the Company shall be or become vacant by reason of death, resignation, disqualification or otherwise, the directors by resolution shall, in the case of the President or the Secretary, and may, in the case of any other office, appoint a person to fill such vacancy.

BORROWING AND SECURITIES

38. Borrowing Power. Without limiting the borrowing powers of the Company as set forth in the Act, the board may, without authorization of the shareholders, from time to time:

- (a) borrow money upon the credit of the Company;
- (b) issue, reissue, sell or pledge debt obligations of the Company, whether secured or unsecured;
- (c) subject to the Act, give a guarantee on behalf of the Company to secure performance of an obligation of any person; and
- (d) charge, mortgage, hypothecate, pledge or otherwise create a security interest in all or any currently owned or subsequently acquired real or personal, movable or immovable, tangible or intangible, property of the Company, including book debts, rights, powers, franchises and undertaking, to secure any obligation of the Company.

Nothing in this section limits or restricts the borrowing of money by the Company on bills of exchange or promissory notes made, drawn, accepted or endorsed by or on behalf of the Company.

39. Delegation. The board may from time to time by resolution delegate to such one or more of the directors and officers of the Company as may be designated by the board all or any of the powers conferred on the board by paragraph 4 of this by-law or by the Act to such extent and in such manner as the board shall determine at the time of each such delegation.

COMMITTEES

40. Committee of Directors. The board may appoint a committee of directors, however designated, and delegate to such committee any of the powers of the board except those which pertain to items which, under the Act, a committee of directors has no authority to exercise. A majority of the members of such committee shall be resident Canadians.

41. 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 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.

42. Audit Committee. If the Company is an offering corporation 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 of employees of the Company or its affiliates. The audit committee shall have the duties and powers provided in the Act.

43. Advisory Committees. The board may from time to time appoint such other committees as it may deem advisable, but the functions of any such other committees shall be advisory only.

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

SHAREHOLDERS' MEETINGS

45. Annual Meeting. Subject to the provisions of Section 94 of the Act, the annual meeting of the shareholders shall be held on such day in each year and at such time as the directors may by resolution determine and subject to the articles and any unanimous shareholder agreement shall be held at any place in or outside Ontario as the directors determine or, in the absence of such determination, at the place where the registered office of the Company is located.

46. Special Meetings. Special meetings of the shareholders may be convened by order of the Chairman of the Board, the Vice-Chairman of the Board, the Managing Director, the President if he is a director, a Vice-President who is a director or by the board of directors at any date and time and subject to the articles and any unanimous shareholder agreement shall be held at any place in or outside Ontario as the directors may determine or, in the absence of such determination, at the place where the registered office of the Company is located.

47. Notice. A printed, written or typewritten notice stating the day, hour and place of meeting shall be given by serving such notice on each shareholder entitled to vote at such meeting, on each director and on the auditor of the Company in the manner specified in paragraph 82 of this by-law, not less than ten days or if the Company is an offering corporation not less than twenty-one days but in either case not more than fifty days (in each case, subject to Section 1(1)13 of the Act, exclusive of the day on which the notice is delivered or sent and of the day for which notice is given) before the date of the meeting. Notice of a meeting at which special business is to be transacted shall state or be accompanied by a statement of (a) the nature of that business in sufficient detail to permit the shareholder to form a reasoned judgment thereon, and (b) the text of any special resolution or by-law to be submitted to the meeting.

48. Waiver of Notice. A shareholder and any other person entitled to attend a meeting of shareholders may in any manner waive notice of a meeting of shareholders and attendance of any such person at a meeting of shareholders shall constitute a waiver of notice of the meeting and a formal written waiver need not be signed except where such person 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.

49. Omission of Notice. The accidental omission to give notice of any meeting or any irregularity in the notice of any meeting or the non-receipt of any notice by any shareholder or shareholders, director or directors or the auditor of the Company shall not invalidate any resolution passed or any proceedings taken at any meeting of shareholders.

50. Persons Entitled to be Present. The only persons entitled to be present at a meeting of shareholders shall be those entitled to vote thereat, the directors and the auditor of the Company and others who, although not entitled to vote are entitled or required under any provision of the Act or the articles or the by-laws to be present at the meeting. Any other person may be admitted only on the invitation of the chairman of the meeting or with the consent of the meeting.

51. List of Shareholders Entitled to Notice. For every meeting of shareholders, the Company shall prepare a list of shareholders entitled to receive notice of the meeting, arranged in alphabetical order and showing the number of shares held by each shareholder entitled to vote at the meeting. If a record date for the meeting is fixed pursuant to paragraph 52 of this by-law, the shareholders listed shall be those registered at the close of business not later than 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 of which the meeting is held. The list shall be available for examination by any shareholders during normal business hours at the registered office of the Company or at the place where the central securities register is maintained and at the meeting for which the list was prepared.

52. Record Date for Notice. The board may fix in advance a date, preceding the date of any meeting of shareholders by not more than 50 days and not less than 21 days, as a record date for the determination of the shareholders entitled to notice of the meeting, and notice of any such record date shall be given not less than seven days before such record date by newspaper advertisement in the manner provided on the Act and, if any shares of the Company are listed for trading on a stock exchange in Canada, by written notice to each such stock exchange. If no record date is so fixed, the record date for the determination of the shareholders entitled to notice of the meeting shall be at the close of business on the day immediately preceding the day on which the notice is given or, if no notice is given, the day on which the meeting is held.

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

- (a) all the shareholders entitled to vote thereat are present in person or represented by proxy waive notice of or otherwise consent to such meeting being held; and
- (b) the auditor and the directors are present or waive notice of or otherwise consent to such meeting being held, so long as such shareholders, auditor or directors present 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 the Company at a meeting of shareholders may transact. If the meeting is held at a place outside Canada, shareholders not present or represented by proxy, but who have waived notice of or otherwise consented to such meeting, shall also be deemed to have consented to the meeting being held at such place.

54. Votes. Every question submitted to any meeting of shareholders shall be decided in the first instance by a show of hands unless a person entitled to vote at the meeting has demanded a ballot and in the case of an equality of votes the chairman of the meeting shall both on a show of hands and on a ballot have a second or casting vote in addition to the vote or votes to which he may be otherwise entitled.

At any meeting unless a ballot is demanded a declaration by the chairman of the meeting that a resolution has been carried or carried unanimously or by a particular majority or lost or not carried by a particular majority shall be conclusive evidence of the fact.

In the event the Chairman of the Board and the Vice-Chairman of the Board are absent and the President is absent or is not a director and there is no Vice-President present who is a director, the persons who are present and entitled to vote shall choose another director as chairman of the meeting and if no director is present or if all the directors present decline to take the chair then the persons who are present and entitled to vote shall choose one of their number to be chairman.

A ballot may be demanded either before or after any vote by show of hands by any person entitled to vote at the meeting. If at any meeting a ballot is demanded on the election of a chairman or on the question of adjournment it shall be taken forthwith without adjournment. If at any meeting a ballot is demanded on any other question or as to the election of directors, the vote shall be taken by ballot in such manner and either at once, later in the meeting or after adjournment

as the chairman of the meeting directs. The result of a ballot shall be deemed to be the resolution of the meeting at which the ballot was demanded. A demand for a ballot may be withdrawn.

Where two or more persons hold the same share or shares jointly one of those holders present at a meeting of shareholders may, in the absence of the other or others, vote the share or shares but if two or more of those persons who are present, in person or by proxy, vote, they shall vote as one on the share or shares jointly held by them.

55. Right to Vote. Subject to the provisions of the Act as to authorized representatives of any body corporate or association, at any meeting of shareholders for which the Company has prepared the list referred to in paragraph 51 of this by-law, every person who is named in such list shall be entitled to vote the shares shown opposite his name except to the extent that, where the Company has fixed a record date in respect of such meeting pursuant to paragraph 52 of this by-law, such person has transferred any of his shares after such record date and the transferee, having produced properly endorsed certificates evidencing such shares or having otherwise established that he owns such shares, has demanded not later than 10 days before the meeting that his name be included in such list. In any such case the transferee shall be entitled to vote the transferred shares at the meeting. At any meeting of shareholders for which the Company has not prepared the list referred to in paragraph 51 of this by-law, 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 shares carrying the right to vote at such meeting.

56. Proxies. Every shareholder entitled to vote at a meeting of shareholders may appoint a proxyholder, or an attorney authorized in writing who 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 authorized in writing and shall conform with the requirements of the Act. If the Company is an offering corporation a proxy appointing a proxyholder ceases to be valid one year from its date.

57. Time for Deposit of Proxies. The board may by resolution specify in a notice calling a meeting of shareholders a time, preceding the time of such meeting or an adjournment thereof by not more than 48 hours exclusive of any part of a non-business day, before which time proxies to be used at such meeting must be deposited. A proxy shall be acted upon only if, prior to the time so specified, it shall have been deposited with the Company or an agent thereof specified in such notice or, if no such time is specified in such notice, only if it has been received by the Secretary of the Company or by the chairman of the meeting or any adjournment thereof prior to the time of voting.

The directors may from time to time make regulations regarding the lodging of proxies at some place or places other than the place at which a meeting or adjourned meeting of shareholders is to be held and for particulars of such proxies to be cabled or telegraphed or sent by telex or in writing before the meeting or adjourned meeting to the Company or any agent of the Company for the purpose of receiving such particulars and providing that proxies so lodged may be voted upon as though the proxies themselves were produced at the meeting or adjourned meeting and votes given in accordance with such regulations shall be valid and shall be counted. The chairman of any meeting of shareholders may, subject to any regulations made as aforesaid, in his discretion accept telegraphic or cable or telex or written communication as to the authority of any

person claiming to vote on behalf of and to represent a shareholder notwithstanding that no proxy conferring such authority has been lodged with the Company, and any votes given in accordance with such telegraphic or cable or telex or written communication accepted by the chairman of the meeting shall be valid and shall be counted.

58. Adjournment. The chairman of any meeting may with the consent of the meeting adjourn the same from time to time to a fixed time and place and no notice of such adjournment need be given to the shareholders unless the meeting is adjourned by one or more adjournments for an aggregate of thirty days or more in which case subject to subsection 96(4) of the Act notice of the adjourned meeting shall be given as for an original meeting. Any business may be brought before or dealt with at any adjourned meeting for which no notice is required which might have been brought before or dealt with at the original meeting in accordance with the notice calling the same.

59. Quorum. All of the shareholders or two shareholders, whichever number be the lesser, personally present or represented by proxy, shall constitute a quorum of any meeting of any class of shareholders. No business shall be transacted at any meeting unless the requisite quorum be present at the time of the transaction of such business. If a quorum is not present at the time appointed for a meeting of shareholders or within such reasonable time thereafter as the shareholders present may determine, the persons present and entitled to vote may adjourn the meeting to a fixed time and place but may not transact any other business and the provisions of paragraph 58 of this by-law with regard to notice shall apply to such adjournment.

60. Resolution in lieu of meeting. Notwithstanding any of the foregoing provisions of this by-law a resolution in writing signed by all the shareholders entitled to vote on that resolution at a meeting of the shareholders is, subject to Section 104 of the Act, as valid as if it had been passed at a meeting of the shareholders.

61. Only One Shareholder. Where the Company has only one shareholder or only one holder of any class or series of shares, the shareholder present in person or by proxy constitutes a meeting.

SHARES

62. Allotment and Issuance. Subject to the provisions of Section 23 of the Act and any unanimous shareholder agreement, shares in the capital of the Company may be allotted and issued by resolution of the board of directors at such time and on such terms and conditions and to such persons or class or classes of persons as the board of directors determines provided that no share shall be issued until it is fully paid as provided by the Act.

63. Certificates. Share certificates and the form of stock transfer power on the reverse side thereof shall (subject to Section 56 of the Act) be in such form as the board of directors may by resolution approve and such certificates shall be manually signed by the Chairman of the Board or the Vice-Chairman of the Board or the President or a Vice-President and the Secretary or an Assistant Secretary holding office at the time of signing and need not be under corporate seal.

The signature of the Chairman of the Board, the Vice-Chairman of the Board, the President or a Vice-President may be printed, engraved, lithographed or otherwise mechanically

reproduced upon certificates for shares of the Company. Certificates so signed shall be deemed to have been manually signed by the Chairman of the Board, the Vice-Chairman of the Board, the President or a Vice-President whose signature is so printed, engraved, lithographed or otherwise mechanically reproduced thereon and shall be as valid to all intents and purposes as if they had been signed manually. Where the Company has appointed a registrar, transfer agent or branch transfer agent or other authenticating agent for the shares (or for the shares of any class or classes) of the Company the signature of the Secretary or Assistant Secretary may also be printed, engraved, lithographed or otherwise mechanically reproduced on certificates representing the shares (or the shares of any class or classes in respect of which any such appointment has been made) of the Company and when manually countersigned by or on behalf of a registrar, transfer agent or branch transfer agent or other authenticating agent such certificates so signed shall be as valid to all intents and purposes as if they had been manually signed by the aforesaid officers. A share certificate containing the signature of a person which is printed, engraved, lithographed or otherwise mechanically reproduced thereon may be issued notwithstanding that the person has ceased to be an officer of the Company and shall be as valid as if he were an officer at the date of its issue.

64. Commissions. The board may from time to time authorize the Company to pay a reasonable commission to any person in consideration of his purchasing or agreeing to purchase shares of the Company, whether from the Company or from any other person, or procuring or agreeing to procure purchasers for any such shares.

TRANSFER OF SECURITIES

65. Registration of Transfers. Subject to the provisions of the Act, no transfer of shares shall be registered in a securities register except upon presentation of the certificate representing such shares with an endorsement which complies with the Act made thereon or delivered therewith duly executed by an appropriate person as provided by the Act, together with such reasonable assurance that the endorsement is genuine and effective as the board may from time to time prescribe, upon payment of all applicable taxes and any fees prescribed by the board. Certificates representing shares to be transferred shall be surrendered and cancelled.

66. Transfer Agent and Registrar. The directors may from time to time by resolution appoint or remove one or more transfer agents and/or branch transfer agents and/or registrars and/or branch registrars (which may or may not be the same individual or body corporate) for the securities issued by the Company in registered form (or for such securities of any class or classes) and may provide for the registration of transfers of such securities (or such securities of any class or classes) in one or more places and such transfer agents and/or branch transfer agents and/or registrars and/or branch registrars shall keep all necessary books and registers of the Company for the registering of such securities (or such securities of the class or classes in respect of which any such appointment has been made). In the event of any such appointment in respect of the shares (or the shares of any class or classes) of the Company, all share certificates issued by the Company in respect of the shares (or the shares of the class or classes in respect of which any such appointment has been made) of the Company shall be countersigned by or on behalf of one of the said transfer agents and/or branch transfer agents and by or on behalf of one of the said registrars and/or branch registrars, if any. One person may be designated both registrar and transfer agent.

67. Securities Registers. The securities register and the register of transfers of the Company shall be kept at the registered office of the Company or at such other office or place in Ontario as may from time to time be designated by resolution of the board of directors and a branch register or registers of transfers may be kept at such office or offices of the Company or other place or places, either within or outside Ontario, as may from time to time be designated by resolution of the directors.

68. Surrender of Certificates. No transfer of shares shall be recorded or registered unless or until the certificate representing the shares to be transferred has been surrendered and cancelled.

69. Non-recognition of Trusts. Subject to the provisions provided by the Act, the Company may treat as absolute owner of any share the person in whose name the share is registered in the securities register as if that person had full legal capacity and authority to exercise all rights of ownership, irrespective of any indication to the contrary through knowledge or notice or description in the Company's records or on the share certificate.

70. Shareholder indebted to the Company. Subject to subsection 40(2) of the Act, the Company has a lien on a share registered in the name of a shareholder or his legal representative for a debt of that shareholder to the Company. By way of enforcement of such lien the directors may refuse to permit the registration of a transfer of such share.

71. Replacement of Share Certificates. The board or any officer or agent designated by the board may in its or his 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 fee, not exceeding \$3.00, 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.

72. Joint Shareholders. If two or more persons are registered as joint holders of any share, the Company 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 shares.

73. Deceased Shareholders. In the event of the death of a holder, or of one of the joint holders, of any share, the Company shall not be required to make any entry in the securities register in respect thereof or to make payment of any dividends thereon except upon production of all such documents as may be required by law and upon compliance with the reasonable requirements of the Company and its transfer agent.

DIVIDENDS

74. The directors may from time to time by resolution declare and the Company may pay dividends on the issued and outstanding shares in the capital of the Company subject to the provisions (if any) of the articles of the Company.

75. Dividend Cheques. A dividend payable in cash shall be paid by cheque drawn on the Company's bankers or one of them 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 his 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 Company is required to and does withhold.

76. 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 Company 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.

77. Record Date for Dividends and Rights. The board may fix in advance a date, preceding by not more than 50 days the date for the payment of any dividend or the date for the issue of any warrant or other evidence of the right to subscribe for securities of the Company, as a record date for the determination of the persons entitled to receive payment of such dividend or to exercise the right to subscribe for such securities, and notice of any such record date shall be given not less than seven days before such record date in the manner provided by the Act. If no record date is so fixed, the record date for the determination of the persons entitled to receive payment of any dividend or to exercise the right to subscribe for securities of the Company shall be at the close of business on the day on which the resolution relating to such dividend or right to subscribe is passed by the board.

78. Unclaimed Dividends. Any dividend unclaimed after a period of six years from the date on which the same has been declared to be payable shall be forfeited and shall revert to the Company.

VOTING SHARES AND SECURITIES IN OTHER COMPANIES

79. All of the shares or other securities carrying voting rights of any other body corporate held from time to time by the Company may be voted at any and all meetings of shareholders, bondholders, debenture holders or holders of other securities (as the case may be) of such other body corporate and in such manner and by such person or persons as the board of directors of the Company shall from time to time determine. The proper signing officers of the Company may also from time to time execute and deliver for and on behalf of the Company proxies and/or arrange for the issuance of voting certificates and/or other evidence of the right to vote in such names as they may determine without the necessity of a resolution or other action by the board of directors.

INFORMATION AVAILABLE TO SHAREHOLDERS

80. Except as provided by the Act, no shareholder shall be entitled to discovery of any information respecting any details or conduct of the Company's business which in the opinion of the directors it would be inexpedient in the interests of the Company to communicate to the public.

81. The directors may from time to time, subject to rights conferred by the Act, determine whether and to what extent and at what time and place and under what conditions or regulations the documents, books and registers and accounting records of the Company or any of them shall be open to the inspection of shareholders and no shareholder shall have any right to inspect any document or book or register or accounting record of the Company except as conferred by statute or authorized by the board of directors or by a resolution of the shareholders.

NOTICES

82. Service. Any notice or other document required by the Act, the Regulations, the articles or the by-laws to be sent to any shareholder or director or to the auditor shall be delivered personally or sent by prepaid mail or by prepaid transmitted or recorded communication to any such shareholder at his latest address as shown in the records of the Company or its transfer agent and to any such director at his latest address as shown in the records of the Company or the most recent notice filed under the Corporations Information Act, whichever is the most current and to the auditor at his business address. If a notice or document is sent to a shareholder by prepaid mail in accordance with this paragraph and the notice or document is returned on three consecutive occasions because the shareholder cannot be found, it shall not be necessary to send any further notices or documents to the shareholder until he informs the Company in writing of his new address. A notice so delivered shall be deemed to have been given when it is delivered personally or to the recorded address as aforesaid; a notice so mailed shall be deemed to have been given when deposited in a post office or public letter box and shall be deemed to have been received on the fifth day after so depositing; and a notice so sent by any means of transmitted or recorded communication shall be deemed to have been given when dispatched or delivered to the appropriate communication company or agency or its representative for dispatch. The Secretary may change or cause to be changed the recorded address of any shareholder, director, officer, auditor or member of a committee of the board in accordance with any information believed by him to be reliable.

83. Shares registered in more than one name. All notices or other documents with respect to any shares registered in more than one name shall be given to whichever of such persons is named first in the records of the Company and any notice or other document so given shall be sufficiently given to all the holders of such shares.

84. Persons becoming entitled by operation of law. Subject to Section 67 of the Act every person who by operation of law, transfer or any other means whatsoever shall become entitled to any share or shares shall be bound by every notice or other document in respect of such share or shares which, previous to his name and address being entered in the records of the Company, shall be duly given to the person or persons from whom he derives his title to such share or shares.

85. Deceased Shareholders. Subject to Section 67 of the Act any notice or other document delivered or sent by post, prepaid transmitted, recorded communication or left at the

address of any shareholder as the same appears in the records of the Company shall, notwithstanding that such shareholder be then deceased, and whether or not the Company has notice of his decease, be deemed to have been duly served in respect of the shares held by such shareholder (whether held solely or with any other person or persons) until some other person be entered in his stead in the records of the Company as the holder or one of the holders thereof and such service shall for all purposes be deemed a sufficient service of such notice or document on his heirs, executors or administrators and on all persons, if any, interested through him or with him in such shares.

86. Signature to notices. The signature of any director or officer of the Company to any notice or document to be given by the Company may be written, stamped, typewritten or printed or partly written, stamped, typewritten or printed.

87. Proof of Service. A certificate of the Chairman of the Board (if any), the President, a Vice-President, the Secretary or the Treasurer or of any other officer of the Company in office at the time of the making of the certificate or of a transfer officer or any transfer agent or branch transfer agent of shares of any class of the Company as to the facts in relation to the mailing or delivery of any notice or other document to any shareholder, director, officer or auditor or publication of any notice or other document shall be conclusive evidence thereof and shall be binding on every shareholder, director, officer or auditor of the Company as the case may be.

88. Computation of Time. Subject to paragraph 9 of this by-law, 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 both the date of giving the notice and the date of the meeting or other event shall be excluded.

89. 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 found thereon.

90. Waiver of Notice. Any shareholder (or his duly appointed proxyholder), director, officer, auditor or member of a committee of the board may at any time waive notice, or waive or abridge the time for any notice, required to be given to him under any provision of the Act, the regulations thereunder, the articles, the by-laws or otherwise such waiver or abridgement, whether given before or after the meeting or other event of which notice is required to be given 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 or of a committee of the board which may be given in any manner.

EXECUTION OF INSTRUMENTS

91. Contracts, documents or instruments in writing requiring the signature of the Company may be signed by:

- (a) the Chairman of the Board, the Vice-Chairman of the Board, the Managing Director, the President or a Vice-President, the Chief Executive Officer and the Secretary, Treasurer or the Chief Financial Officer, or
- (b) any two directors;

and all contracts, documents and instruments in writing so signed shall be binding upon the Company without any further authorization or formality. The board of directors shall have power from time to time by resolution to appoint any officer or officers, or any person or persons, on behalf of the Company either to sign contracts, documents and instruments in writing generally or to sign specific contracts, documents or instruments in writing.

The corporate seal of the Company, if any, may be affixed to contracts, documents and instruments in writing signed as aforesaid or by any officer or officers, person or persons, appointed as aforesaid by resolution of the board of directors but any such contract, document or instrument is not invalid merely because the corporate seal, if any, is not affixed thereto.

The term "contracts, documents or instruments in writing" as used in this by-law shall include deeds, mortgages, hypothecs, charges, conveyances, transfers and assignments of property real or personal, immovable or movable, agreements, releases, receipts and discharges for the payment of money or other obligations, conveyances, transfers and assignments of shares, share warrants, stocks, bonds, debentures or other securities and all paper writings.

In particular without limiting the generality of the foregoing:

- (a) the Chairman of the Board, the Vice-Chairman of the Board, the Managing Director, the President or a Vice-President, the Chief Executive Offer and the Secretary, Treasurer or Chief Financial Officer, or
- (b) any two directors

shall have authority to sell, assign, transfer, exchange, convert or convey any and all shares, stocks, bonds, debentures, rights, warrants or other securities owned by or registered in the name of the Company and to sign and execute (under the seal of the Company or otherwise) all assignments, transfers, conveyances, powers of attorney and other instruments that may be necessary for the purpose of selling, assigning, transferring, exchanging, converting or conveying any such shares, stocks, bonds, debentures, rights, warrants or other securities.

The signature or signatures of the Chairman of the Board, the Vice-Chairman of the Board, the Managing Director, the President, a Vice-President, the Secretary, the Treasurer, an Assistant Secretary or an Assistant Treasurer or any director of the Company and/or of any other officer or officers, person or persons, appointed as aforesaid by resolution of the board of directors

may, if specifically authorized by resolution of the directors, be printed, engraved, lithographed or otherwise mechanically reproduced upon any contracts, documents or instruments in writing or bonds, debentures or other securities of the Company executed or issued by or on behalf of the Company and all contracts, documents or instruments in writing or bonds, debentures or other securities of the Company on which the signature or signatures of any of the foregoing officers or persons authorized as aforesaid shall be so reproduced pursuant to special authorization by resolution of the directors shall be deemed to have been manually signed by such officers or persons whose signature or signatures is or are so reproduced and shall be as valid to all intents and purposes as if they had been signed manually and notwithstanding that the officers or persons whose signature or signatures is or are so reproduced may have ceased to hold office at the date of the delivery or issue of such contracts, documents or instruments in writing or bonds, debentures or other securities of the Company.

FINANCIAL YEAR

92. The financial year of the Company shall terminate on December 31, in each year or such other date as the directors may from time to time by resolution determine.

COUNTERPARTS

93. Any resolution of the Board of Directors or of the shareholders of the Company permitted to be signed in writing may be signed in one or more counter parts and each of such counter part shall be taken together and constitute a single document.

CORPORATE OPPORTUNITIES

94. For the purpose of this section the following terms shall have the following meanings:

- (a) "Fiduciary" shall mean any director, officer or employee of the Company owing a fiduciary duty to the Company;
- (b) "Corporate opportunity(ies)" means those opportunities presented to a fiduciary in his capacity as a person associated with the Company; that is to say, if not for his position in the Company he would not have received the opportunity;
- (c) "Personal opportunity(ies)" means all opportunities other than corporate opportunities.

A fiduciary is allowed to retain those opportunities presented to him as personal opportunities and to allocate such personal opportunities at his own discretion. No obligation shall exist on the part of a fiduciary to disclose to the Company, its Board of Directors or its shareholders of any personal opportunities presented to him. Should a corporate opportunity come to the knowledge of a fiduciary and at a meeting of the Board of Directors the directors of the Company have an opportunity in relation to the Company's own present state of development and/or finances and such fiduciary declares his interest in the said corporate opportunity and if entitled to vote refrains from voting at the said meeting and the Board of Directors on behalf of the Company determines it shall participate but to such an extent that the corporate opportunity is not fully taken

up, then the fiduciary will be permitted in such circumstances to treat the said corporate opportunity as a person opportunity to the extent the Company either rejects the opportunity or participates therein to less than the full extent available.

EFFECTIVE DATE

95. This by-law shall come into force upon being passed by the board except with respect to those provisions, if any, which may require the prior approval of shareholders in which event those portions of this by-law shall come into effect upon having been approved by the shareholders.

ENACTED this 17th day of June, 2022.

Paul Haber, Chief Executive Officer

Don Shim, Secretary

The foregoing by-law is hereby consented to by the directors of the Company as evidenced by their signatures hereto, pursuant to the provisions of the Business Corporations Act.

DATED this 17th day of June, 2022.

Alexander MacKay

Paul Haber

Young Cho Lee

This by-law is effective from the date of the resolution of the directors of the Company making this by-law until confirmed, confirmed as amended or rejected by the shareholders of the Company. Upon confirmation by the shareholders, the CEO and Secretary of the Company be and are authorized and directed to sign and certify this by-law to signify and evidence its proper making and confirmation.

MADE by resolution of the directors of the Company as of the 17th day of June, 2022.

CONFIRMED by the shareholders of the Company as of the __ day of ____, ____.

Paul Haber, Chief Executive Officer

Don Shim, Secretary

SCHEDULE “E”

BCBCA DISSENT PROVISIONS

DISSENT PROVISIONS

PART 8, DIVISION 2 OF THE BUSINESS CORPORATIONS ACT (BRITISH COLUMBIA)

Definitions and application

237 (1) In this Division:

“**dissenter**” means a shareholder who, being entitled to do so, sends written notice of dissent when and as required by section 242;

“**notice shares**” means, in relation to a notice of dissent, the shares in respect of which dissent is being exercised under the notice of dissent;

“**payout value**” means,

(a) in the case of a dissent in respect of a resolution, the fair value that the notice shares had immediately before the passing of the resolution,

(b) in the case of a dissent in respect of an arrangement approved by a court order made under section 291 (2) (c) that permits dissent, the fair value that the notice shares had immediately before the passing of the resolution adopting the arrangement, or

(c) in the case of a dissent in respect of a matter approved or authorized by any other court order that permits dissent, the fair value that the notice shares had at the time specified by the court order,

excluding any appreciation or depreciation in anticipation of the corporate action approved or authorized by the resolution or court order unless exclusion would be inequitable.

(2) This Division applies to any right of dissent exercisable by a shareholder except to the extent that

(a) the court orders otherwise, or

(b) in the case of a right of dissent authorized by a resolution referred to in section 238 (1) (g), the court orders otherwise or the resolution provides otherwise.

Right to dissent

238 (1) A shareholder of a company, whether or not the shareholder’s shares carry the right to vote, is entitled to dissent as follows:

(a) under section 260, in respect of a resolution to alter the articles to alter restrictions on the powers of the company or on the business it is permitted to carry on;

(b) under section 272, in respect of a resolution to adopt an amalgamation agreement;

(c) under section 287, in respect of a resolution to approve an amalgamation under Division 4 of Part 9;

(d) in respect of a resolution to approve an arrangement, the terms of which arrangement permit dissent;

(e) under section 301 (5), in respect of a resolution to authorize or ratify the sale, lease or other disposition of all or substantially all of the company's undertaking;

(f) under section 309, in respect of a resolution to authorize the continuation of the company into a jurisdiction other than British Columbia;

(g) in respect of any other resolution, if dissent is authorized by the resolution; (h) in respect of any court order that permits dissent.

(2) A shareholder wishing to dissent must:

(a) prepare a separate notice of dissent under section 242 for:

(i) the shareholder, if the shareholder is dissenting on the shareholder's own behalf, and

(ii) each other person who beneficially owns shares registered in the shareholder's name and on whose behalf the shareholder is dissenting,

(b) identify in each notice of dissent, in accordance with section 242 (4), the person on whose behalf dissent is being exercised in that notice of dissent, and

(c) dissent with respect to all of the shares, registered in the shareholder's name, of which the person identified under paragraph (b) of this subsection is the beneficial owner.

(3) Without limiting subsection (2), a person who wishes to have dissent exercised with respect to shares of which the person is the beneficial owner must:

(a) dissent with respect to all of the shares, if any, of which the person is both the registered owner and the beneficial owner, and

(b) cause each shareholder who is a registered owner of any other shares of which the person is the beneficial owner to dissent with respect to all of those shares.

Waiver of right to dissent

239 (1) A shareholder may not waive generally a right to dissent but may, in writing, waive the right to dissent with respect to a particular corporate action.

(2) A shareholder wishing to waive a right of dissent with respect to a particular corporate action must:

(a) provide to the company a separate waiver for:

(i) the shareholder, if the shareholder is providing a waiver on the shareholder's own behalf, and

(ii) each other person who beneficially owns shares registered in the shareholder's name and on whose behalf the shareholder is providing a waiver, and

(b) identify in each waiver the person on whose behalf the waiver is made.

(3) If a shareholder waives a right of dissent with respect to a particular corporate action and indicates in the waiver that the right to dissent is being waived on the shareholder's own behalf, the shareholder's right to dissent with respect to the particular corporate action terminates in respect of the shares of which the shareholder is both the registered owner and the beneficial owner, and this Division ceases to apply to:

(a) the shareholder in respect of the shares of which the shareholder is both the registered owner and the beneficial owner, and

(b) any other shareholders, who are registered owners of shares beneficially owned by the first mentioned shareholder, in respect of the shares that are beneficially owned by the first mentioned shareholder.

(4) If a shareholder waives a right of dissent with respect to a particular corporate action and indicates in the waiver that the right to dissent is being waived on behalf of a specified person who beneficially owns shares registered in the name of the shareholder, the right of shareholders who are registered owners of shares beneficially owned by that specified person to dissent on behalf of that specified person with respect to the particular corporate action terminates and this Division ceases to apply to those shareholders in respect of the shares that are beneficially owned by that specified person.

Notice of resolution

240 (1) If a resolution in respect of which a shareholder is entitled to dissent is to be considered at a meeting of shareholders, the company must, at least the prescribed number of days before the date of the proposed meeting, send to each of its shareholders, whether or not their shares carry the right to vote,

(a) a copy of the proposed resolution, and

(b) a notice of the meeting that specifies the date of the meeting, and contains a statement advising of the right to send a notice of dissent.

(2) If a resolution in respect of which a shareholder is entitled to dissent is to be passed as a consent resolution of shareholders or as a resolution of directors and the earliest date on which that resolution can be passed is specified in the resolution or in the statement referred to in paragraph (b), the company may, at least 21 days before that specified date, send to each of its shareholders, whether or not their shares carry the right to vote,

(a) a copy of the proposed resolution, and

(b) a statement advising of the right to send a notice of dissent.

(3) If a resolution in respect of which a shareholder is entitled to dissent was or is to be passed as a resolution of shareholders without the company complying with subsection (1) or (2), or was or is to be passed as a directors' resolution without the company complying with subsection (2), the company must, before or within 14 days after the passing of the resolution, send to each of its shareholders who has not, on behalf of every person who beneficially owns shares registered in the name of the shareholder, consented to the resolution or voted in favour of the resolution, whether or not their shares carry the right to vote,

(a) a copy of the resolution,

(b) a statement advising of the right to send a notice of dissent, and

(c) if the resolution has passed, notification of that fact and the date on which it was passed.

(4) Nothing in subsection (1), (2) or (3) gives a shareholder a right to vote in a meeting at which, or on a resolution on which, the shareholder would not otherwise be entitled to vote.

Notice of court orders

241 If a court order provides for a right of dissent, the company must, not later than 14 days after the date on which the company receives a copy of the entered order, send to each shareholder who is entitled to exercise that right of dissent,

- (a) a copy of the entered order, and
- (b) a statement advising of the right to send a notice of dissent.

Notice of dissent

242 (1) A shareholder intending to dissent in respect of a resolution referred to in section 238 (1) (a), (b), (c), (d), (e) or (f) must,

- (a) if the company has complied with section 240 (1) or (2), send written notice of dissent to the company at least 2 days before the date on which the resolution is to be passed or can be passed, as the case may be,
- (b) if the company has complied with section 240 (3), send written notice of dissent to the company not more than 14 days after receiving the records referred to in that section, or
- (c) if the company has not complied with section 240 (1), (2) or (3), send written notice of dissent to the company not more than 14 days after the later of,
 - (i) the date on which the shareholder learns that the resolution was passed, and
 - (ii) the date on which the shareholder learns that the shareholder is entitled to dissent.

(2) A shareholder intending to dissent in respect of a resolution referred to in section 238 (1) (g) must send written notice of dissent to the company

- (a) on or before the date specified by the resolution or in the statement referred to in section 240 (2) (b) or (3) (b) as the last date by which notice of dissent must be sent, or
- (b) if the resolution or statement does not specify a date, in accordance with subsection (1) of this section.

(3) A shareholder intending to dissent under section 238 (1) (h) in respect of a court order that permits dissent must send written notice of dissent to the company,

- (a) within the number of days, specified by the court order, after the shareholder receives the records referred to in section 241, or
- (b) if the court order does not specify the number of days referred to in paragraph (a) of this subsection, within 14 days after the shareholder receives the records referred to in section 241.

(4) A notice of dissent sent under this section must set out the number, and the class and series, if applicable, of the notice shares, and must set out whichever of the following is applicable:

(a) if the notice shares constitute all of the shares of which the shareholder is both the registered owner and beneficial owner and the shareholder owns no other shares of the company as beneficial owner, a statement to that effect;

(b) if the notice shares constitute all of the shares of which the shareholder is both the registered owner and beneficial owner but the shareholder owns other shares of the company as beneficial owner, a statement to that effect and

(i) the names of the registered owners of those other shares,

(ii) the number, and the class and series, if applicable, of those other shares that are held by each of those registered owners, and

(iii) a statement that notices of dissent are being, or have been, sent in respect of all of those other shares;

(c) if dissent is being exercised by the shareholder on behalf of a beneficial owner who is not the dissenting shareholder, a statement to that effect and

(i) the name and address of the beneficial owner, and

(ii) a statement that the shareholder is dissenting in relation to all of the shares beneficially owned by the beneficial owner that are registered in the shareholder's name.

(5) The right of a shareholder to dissent on behalf of a beneficial owner of shares, including the shareholder, terminates and this Division ceases to apply to the shareholder in respect of that beneficial owner if subsections (1) to (4) of this section, as those subsections pertain to that beneficial owner, are not complied with.

Notice of intention to proceed

243 (1) A company that receives a notice of dissent under section 242 from a dissenter must,

(a) if the company intends to act on the authority of the resolution or court order in respect of which the notice of dissent was sent, send a notice to the dissenter promptly after the later of

(i) the date on which the company forms the intention to proceed, and

(ii) the date on which the notice of dissent was received, or

(b) if the company has acted on the authority of that resolution or court order, promptly send a notice to the dissenter.

(2) A notice sent under subsection (1) (a) or (b) of this section must

(a) be dated not earlier than the date on which the notice is sent,

(b) state that the company intends to act, or has acted, as the case may be, on the authority of the resolution or court order, and

(c) advise the dissenter of the manner in which dissent is to be completed under section 244.

Completion of dissent

244 (1) A dissenter who receives a notice under section 243 must, if the dissenter wishes to proceed with the dissent, send to the company or its transfer agent for the notice shares, within one month after the date of the notice,

- (a) a written statement that the dissenter requires the company to purchase all of the notice shares,
- (b) the certificates, if any, representing the notice shares, and
- (c) if section 242 (4) (c) applies, a written statement that complies with subsection (2) of this section.

(2) The written statement referred to in subsection (1) (c) must,

- (a) be signed by the beneficial owner on whose behalf dissent is being exercised, and
- (b) set out whether or not the beneficial owner is the beneficial owner of other shares of the company and, if so, set out,
 - (i) the names of the registered owners of those other shares,
 - (ii) the number, and the class and series, if applicable, of those other shares that are held by each of those registered owners, and
 - (iii) that dissent is being exercised in respect of all of those other shares.

(3) After the dissenter has complied with subsection (1),

- (a) the dissenter is deemed to have sold to the company the notice shares, and
- (b) the company is deemed to have purchased those shares, and must comply with section 245, whether or not it is authorized to do so by, and despite any restriction in, its memorandum or articles.

(4) Unless the court orders otherwise, if the dissenter fails to comply with subsection (1) of this section in relation to notice shares, the right of the dissenter to dissent with respect to those notice shares terminates and this Division, other than section 247, ceases to apply to the dissenter with respect to those notice shares.

(5) Unless the court orders otherwise, if a person on whose behalf dissent is being exercised in relation to a particular corporate action fails to ensure that every shareholder who is a registered owner of any of the shares beneficially owned by that person complies with subsection (1) of this section, the right of shareholders who are registered owners of shares beneficially owned by that person to dissent on behalf of that person with respect to that corporate action terminates and this Division, other than section 247, ceases to apply to those shareholders in respect of the shares that are beneficially owned by that person.

(6) A dissenter who has complied with subsection (1) of this section may not vote, or exercise or assert any rights of a shareholder, in respect of the notice shares, other than under this Division.

Payment for notice shares

245 (1) A company and a dissenter who has complied with section 244 (1) may agree on the amount of the payout value of the notice shares and, in that event, the company must

- (a) promptly pay that amount to the dissenter, or
- (b) if subsection (5) of this section applies, promptly send a notice to the dissenter that the company is unable lawfully to pay dissenters for their shares.

(2) A dissenter who has not entered into an agreement with the company under subsection (1) or the company may apply to the court and the court may

- (a) determine the payout value of the notice shares of those dissenters who have not entered into an agreement with the company under subsection (1), or order that the payout value of those notice shares be established by arbitration or by reference to the registrar, or a referee, of the court,
- (b) join in the application each dissenter, other than a dissenter who has entered into an agreement with the company under subsection (1), who has complied with section 244 (1), and
- (c) make consequential orders and give directions it considers appropriate.

(3) Promptly after a determination of the payout value for notice shares has been made under subsection (2) (a) of this section, the company must,

- (a) pay to each dissenter who has complied with section 244 (1) in relation to those notice shares, other than a dissenter who has entered into an agreement with the company under subsection (1) of this section, the payout value applicable to that dissenter's notice shares, or
- (b) if subsection (5) applies, promptly send a notice to the dissenter that the company is unable lawfully to pay dissenters for their shares.

(4) If a dissenter receives a notice under subsection (1) (b) or (3) (b),

- (a) the dissenter may, within 30 days after receipt, withdraw the dissenter's notice of dissent, in which case the company is deemed to consent to the withdrawal and this Division, other than section 247, ceases to apply to the dissenter with respect to the notice shares, or
- (b) if the dissenter does not withdraw the notice of dissent in accordance with paragraph (a) of this subsection, the dissenter retains a status as a claimant against the company, to be paid as soon as the company is lawfully able to do so or, in a liquidation, to be ranked subordinate to the rights of creditors of the company but in priority to its shareholders.

(5) A company must not make a payment to a dissenter under this section if there are reasonable grounds for believing that,

- (a) the company is insolvent, or
- (b) the payment would render the company insolvent.

Loss of right to dissent

246 The right of a dissenter to dissent with respect to notice shares terminates and this Division, other than section 247, ceases to apply to the dissenter with respect to those notice shares, if, before payment is made to the dissenter of the full amount of money to which the dissenter is entitled under section 245 in relation to those notice shares, any of the following events occur:

- (a) the corporate action approved or authorized, or to be approved or authorized, by the resolution or court order in respect of which the notice of dissent was sent is abandoned;
- (b) the resolution in respect of which the notice of dissent was sent does not pass;
- (c) the resolution in respect of which the notice of dissent was sent is revoked before the corporate action approved or authorized by that resolution is taken;
- (d) the notice of dissent was sent in respect of a resolution adopting an amalgamation agreement and the amalgamation is abandoned or, by the terms of the agreement, will not proceed;
- (e) the arrangement in respect of which the notice of dissent was sent is abandoned or by its terms will not proceed;
- (f) a court permanently enjoins or sets aside the corporate action approved or authorized by the resolution or court order in respect of which the notice of dissent was sent;
- (g) with respect to the notice shares, the dissenter consents to, or votes in favour of, the resolution in respect of which the notice of dissent was sent;
- (h) the notice of dissent is withdrawn with the written consent of the company;
- (i) the court determines that the dissenter is not entitled to dissent under this Division or that the dissenter is not entitled to dissent with respect to the notice shares under this Division.

Shareholders entitled to return of shares and rights

247 If, under section 244 (4) or (5), 245 (4) (a) or 246, this Division, other than this section, ceases to apply to a dissenter with respect to notice shares,

- (a) the company must return to the dissenter each of the applicable share certificates, if any, sent under section 244 (1) (b) or, if those share certificates are unavailable, replacements for those share certificates,
- (b) the dissenter regains any ability lost under section 244 (6) to vote, or exercise or assert any rights of a shareholder, in respect of the notice shares, and
- (c) the dissenter must return any money that the company paid to the dissenter in respect of the notice shares under, or in purported compliance with, this Division.