QUANTUM BLOCKCHAIN TECHNOLOGIES LTD.

NOTICE OF ANNUAL GENERAL AND SPECIAL MEETING OF THE SHAREHOLDERS

TAKE NOTICE THAT an Annual General and Special Meeting (the "**Meeting**") of the shareholders of QUANTUM BLOCKCHAIN TECHNOLOGIES LTD. (the "**Corporation**") will be held at 5:00 PM (Calgary time) on February 26, 2021 at the offices of Tingle Merrett LLP, Suite 1250, 639 – 5th Avenue SW, Calgary, Alberta, T2P 0M9, for the following purposes:

1. to receive the financial statements of the Corporation as at and for the year ended December 31, 2020, together with the report of the auditors thereon;

2. to fix the number of directors of the Corporation to be elected at the Meeting at four;

3. to elect the board of directors of the Corporation to serve until the next annual meeting of the shareholders or until their successors are duly elected or appointed;

4. to appoint the auditors of the Corporation for the ensuing year and to authorize the directors of the Corporation to determine the remuneration to be paid to the auditors;

5. to consider and, if deemed advisable, to pass a special resolution, the full text of which is set forth in the accompanying Management Information Circular and Proxy Statement (the "**Management Information Circular**"), approving the change of name of the Corporation to "Ocumetics Technology Corp.";

6. to consider and, if deemed advisable, to pass ordinary resolutions of disinterested shareholders, the full texts of which are set forth in the Management Information Circular, approving the following to give effect to amendments to the TSX Venture Exchange's Policy 2.4 with respect to Capital Pool Companies ("**CPCs**") effective January 1, 2021 (the "**New CPC Policy**"):

    a. approving the stock option plan of the Corporation in the form set out in Schedule "C" to the Management Information Circular, which stock option plan contains amendments that reflect the new provisions for CPC stock option plans set out in the New CPC Policy;

    b. approving of the removal of the consequences associated with the Corporation not completing a Qualifying Transaction within 24 months of its listing date in accordance with the New CPC Policy; and

    c. authorizing the Corporation to enter into a new escrow agreement to effect the new provisions for CPC escrow agreements set out in the New CPC Policy; and

7. to transact such other business as may properly come before the Meeting.

Information relating to matters to be acted upon by the shareholders at the Meeting is set forth in the accompanying Management Information Circular.

Only shareholders of record as at the close of business on January 26, 2021 (the "**Record Date**") are entitled to receive notice of the Meeting.

To proactively deal with the unprecedented public health impact of the coronavirus, also known as COVID-19 ("COVID-19") and Provincial and Federal guidance regarding public gatherings, shareholders and proxyholders are strongly encouraged NOT to attend the Meeting in person. Furthermore, in order that the Corporation can mitigate potential risks to the health and safety of shareholders, employees, and the community, there will be strict limitations on the number of persons permitted entry to the Meeting and anyone who is not a registered shareholder or proxyholder will not be permitted entry.

Due to COVID-19, shareholders are requested to not attend the Meeting, and instead to vote by proxy in advance of the Meeting by dating, signing and returning the accompanying Instrument of Proxy, or other appropriate form of proxy, in accordance with the instructions set forth in the accompanying Management Information Circular and Instrument of Proxy. An Instrument of Proxy will not be valid unless it is deposited with the Corporate Secretary of the Corporation, c/o Alliance Trust Company, 1010, 407 - 2nd Street SW, Calgary, Alberta, T2P 2Y3, in the enclosed self-addressed envelope, not less than 48 hours (excluding Saturdays, Sundays and statutory holidays) before the time of the Meeting, or any adjournment thereof. A person appointed as proxy holder need not be a shareholder of the Corporation.

If you are a non-registered shareholder of the Corporation and received these materials through a broker, a financial institution, a participant, a trustee or administrator of a self-administered retirement savings plan, retirement income fund, education savings plan, or other similar self-administered savings or investment plan registered under the Income Tax Act (Canada), or a nominee of any of the foregoing that holds your security on your behalf (the "**Intermediary**"), please complete and return the materials in accordance with the instructions provided to you by your Intermediary.

The COVID-19 situation is dynamic and continues to evolve daily. If events arise that require the Corporation to make changes to the date, time and/or location of the Meeting it will promptly notify shareholders and communicate any changes through a press release.

SHAREHOLDERS ARE CAUTIONED THAT THE USE OF THE MAIL TO TRANSMIT PROXIES IS AT EACH SHAREHOLDER'S RISK.

DATED at Calgary, Alberta as of the 27th day of January 2021

BY ORDER OF THE BOARD OF DIRECTORS

(Signed) *"Keith J. Erickson"*

Keith J. Erickson
President and Chief Executive Officer