



Quantum Hackathon With \$100,000 Prize Receives Overwhelming Response

TORONTO, ON – November 21, 2019. 01 Communique Laboratory Inc. (the "Company") (ONE:TSX-V) issued a world-wide challenge to hackers to crack their quantum-safe encryption in exchange for a \$100,000 prize. 10 Days in, the response to the challenge has been overwhelming!

Many contestants from several countries have signed up for the world's first hackathon on post-quantum encryption. With more contestants signing up every day, the Company's President and CEO, Andrew Cheung remains confident. "Come and get it! Our hackathon will show the world that IronCAP encryption stands strong against powerful quantum computers."

Contestants are rushing to sign up online at www.ironcap.ca before the contest closes on December 12, 2019. The result will be announced on or about December 16, 2019.

IronCAP encryption is the most secure, commercially available Goppa code-based encryption available today. All companies need protection from quantum computers and should start the process immediately. For more information and advice, visit ironcap.ca or contact the Company at sales@ironcap.ca.

About 01 Communique

01 Communique Laboratory Inc. (TSX-V:ONE) is focused on cybersecurity with its IronCAP patent-pending cryptographic system designed to protect users and enterprises against the ever-evolving illegitimate and malicious means of gaining access to their data today and in the future with the introduction of powerful quantum computers. Based on improved code-based encryption it is designed to be faster and more secure than current standards. IronCAP operates on conventional computer systems so users are protected today while at the same time being secure enough to safeguard against future attacks coming with the introduction of quantum computers. Along with IronCAP the Company's legacy business provides customers with a suite of secure remote access services and products. These legacy products are protected in the U.S.A. by its patents #6,928,479 / #6,938,076 / #8,234,701; in Canada by its patents #2,309,398 / #2,524,039 and in Japan by its patent #4,875,094. For more information on the Company visit www.01com.com or for more information on IronCAP visit www.ironcap.ca.

Cautionary Note Regarding Forward-looking Statements.

Certain statements in this news release may constitute "forward-looking" statements which involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. When used in this news release, such statements use such words as "may", "will", "expect", "believe", "plan", "intend", "are confident" and other similar terminology. These statements reflect current expectations regarding future events and

operating performance and speak only as of the date of this news release. Forward-looking statements involve significant risks and uncertainties, should not be read as guarantees of future performance or results, and will not necessarily be accurate indications of whether or not such results will be achieved. A number of factors could cause actual results to differ materially from the results discussed in the forward-looking statements, including, but not limited to, the factors discussed under “Risk and Uncertainties” in the Company’s Management’s Discussion and Analysis document filed on SEDAR. Although the forward-looking statements contained in this news release are based upon what management of the Company believes are reasonable assumptions, the Company cannot assure investors that actual results will be consistent with these forward looking statements. These forward-looking statements are made as of the date of this news release, and the Company assumes no obligation to update or revise them to reflect new events or circumstances.

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