

01 Communique signs Partnership Agreement to showcase IronCAP cybersecurity

TORONTO, ON – July 20, 2020. 01 Communique (the "Company") (ONE:TSX-V) TORONTO, Ontario, Canada, is pleased to announce the signing of a Partnership Agreement with a global technology and system integration company headquartered in Montreal, Quebec. Under the agreement, 01 Communique would provide tools to showcase the strength of IronCAP cryptographic system ensuring safety against cyber-attacks from not only the conventional world of computers today but also against future attacks from quantum computers.

Andrew Cheung, President of 01 Communique stated, "After more than 12 months of intensive assessment, we are extremely excited that IronCAP is being featured by our partner as their post-quantum cybersecurity provider. With the imminent threat of quantum computer cyber-attacks, the time is right to demonstrate the strength of IronCAP for people and businesses to protect themselves."

About 01 Communique

Established in 1992, 01 Communique Laboratory Inc. (TSX-V: ONE) has always been at the forefront of technology. In early 2018 the Company announced the transition of its business focusing on post-quantum cybersecurity with the development of its IronCAP technology. IronCAP's patent-pending cryptographic system is an advanced Goppa code-based post-quantum cryptographic technology that can be implemented on classical computer systems as we know them today while at the same time can also safeguard against attacks in the future post-quantum world of computing. The Company's legacy business provides its customers with a suite of secure remote access services and products. The Company's 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, visit the Company's web site at <u>www.ironcap.ca</u> and <u>www.01com.com.</u>

About IronCAP and IronCAP X:

IronCAP X, released on April 23, 2020, is a new cybersecurity product for email/file encryption that incorporates our patent-pending technology. The new product has two major differentiations from what is in the market today. Firstly, many offerings in today's market store users secured emails on email-servers for recipients to read, making email-servers a central target of cyber-attack. Our new product, on the other hand, delivers each encrypted message end-to-end to the recipients such that only the intended recipients can decrypt and read the message. Consumer's individual messages are protected, eliminating the hackers' incentive to attack email servers of email providers. Secondly, powered by our patent-pending IronCAP technology, we believe our new product will be the world's first quantum-safe end-to-end email encryption system; secured against cyberattacks from today's systems and from quantum computers in the future. Consumers and businesses using our new products will have tomorrow's cybersecurity today.

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. Such statements include statements regarding the future of quantum computers and their impact on the Company's product offering, the functionality of the Company's products and the intended product lines for the Company's technology. 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.

Neither TSX Venture Exchange ("TSX-V") nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

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