

Micromem Announces Financings

Toronto, Ontario and New York, New York--(Newsfile Corp. - July 27, 2018) - Micromem Technologies Inc. (CSE: MRM) (OTCQB: MMTIF) ("Micromem") ("the Company") is pleased to announce the closing of a non-brokered private placement (the "Private Placement") of 1,484,622 common shares at \$0.09 CAD per common share. The aggregate gross proceeds raised in this Private Placement amount to \$133,616 CAD. The proceeds are committed to general working capital and repaying debentures. The common shares issued pursuant to the Private Placement shall be subject to a four month and one day hold period. The closing of the Private Placement remains subject to final regulatory approvals.

In addition, the Company completed an unsecured convertible debenture totaling \$86,000 CAD, bearing an interest rate of one percent (1%) per month, calculated daily, maturing in four months. At any time prior to repayment, the outstanding principal and interest of the convertible debenture may be converted, at the option of the lender, into common shares of the Company at a price per common share of \$0.12 CAD.

The Company extended the maturity date to December 4, 2018 of an unsecured convertible debenture totaling \$44,860.26 CDN originally secured in April 2017, with all other terms remaining the same.

The Company extended the maturity date to November 2, 2018 on an unsecured convertible debenture totaling \$150,000 originally secured in January 2018 and repaid \$10,000 on that debenture leaving \$140,000 CDN outstanding.

The Company completed a debenture totaling \$32,500 USD bearing an interest rate of ten percent (10%) per annum compounded daily and a debenture totaling \$75,600 USD bearing an interest rate of twelve percent (12%) per annum compounded daily, with an option to repay the debentures within the first 6 months of the 12-month term. At any time prior to repayment, the outstanding principal and interest of the convertible debenture may be converted, at the option of the lender, into common shares of the Company.

About Micromem and MASTInc

MASTInc is a wholly owned U.S.-based subsidiary of Micromem Technologies Inc., a publicly traded (OTCQB: MMTIF) (CSE: MRM) company. MASTInc analyzes specific industry sectors to create intelligent game-changing applications that address unmet market needs. By leveraging its expertise and experience with sophisticated magnetic sensor applications, MASTInc successfully powers the development and implementation of innovative solutions for oil & gas, utilities, automotive, healthcare, government, information technology, manufacturing, and other industries. Visit www.micromeminc.com www.mastinc.com.

Safe Harbor Statement

This press release contains forward-looking statements. Such forward-looking statements are subject to a number of risks, assumptions and uncertainties that could cause the Company's actual results to differ materially from those projected in such forward-looking statements. In particular, factors that could cause actual results to differ materially from those in forward looking statements include: our inability to obtain additional financing on acceptable terms; risk that our products and services will not gain widespread market acceptance; continued consumer adoption of digital technology; inability to compete with others who provide comparable products; the failure of our technology; the infringement of our technology with proprietary rights of third parties; inability to respond to consumer and technological demands; inability to replace significant customers; seasonal nature of our business; and other risks detailed in our filings with the Securities and Exchange Commission. Forward-looking statements speak only as of the date made and are not guarantees of future performance. We undertake no obligation to publicly update or revise any forward-looking statements. When used in this document, the words "believe," "expect," "anticipate," "estimate," "project," "plan," "should," "intend," "may," "will," "would," "potential," and similar expressions may be used to identify forward-looking statements.

The CSE or any other securities regulatory authority has not reviewed and does not accept responsibility for the adequacy or accuracy of this press release that has been prepared by management.

###

Listing: NASD OTC-QB - Symbol: MMTIF
CSE - Symbol: MRM

Shares issued: 241,011,028
SEC File No: 0-26005

Investor Contact: info@micromeminc.com; Tel. 416-364-2023

Subscribe to receive News Releases by Email on our website's home page. www.micromeminc.com