

## FOR IMMEDIATE RELEASE

June 20, 2013

## Micromem Technologies Inc. Completes Private Placements

Toronto, New York, June 20, 2013: Micromem Technologies Inc. (the "Company") (CNSX: MRM, OTCBB: MMTIF) announces the completion of private placements of a total of 498,257 common share units ("Units") at a subscription price of CDN\$0.16125 per Unit for gross proceeds of CDN\$80,344, including arm's length private placements totalling 136,434 Units on which the Company paid a 7% finder's fee; Each Unit comprises one common share ("Common Share") and one common share purchase warrant ("Warrant"). Each Warrant may be exercised for one Common Share at an exercise price of \$0.215 CDN for a period of one year.

In addition, the Company completed arm's length private placements totaling 918,750 Units ("USD Unit"), at a subscription price of USD\$0.16 per USD Unit for gross proceeds of USD\$147,000, on which the Company paid a 7% finder's fee. Each USD Unit is comprised of one Common Share Warrant that may be exercised for one Common Share at an exercise price of USD\$0.20 for a period of one year.

The proceeds from the offering will be used for general working capital purposes and the Common Shares and Warrants will be subject to resale restrictions.

## About Micromem and MASTInc

MASTInc is a wholly owned U.S.-based subsidiary of Micromem Technologies Inc., a publicly traded (OTC BB: MMTIF, CNSX: MRM) company. MASTInc responsibly analyzes the 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 healthcare/biomedical, natural resource exploration, government, information technology, manufacturing, and other industries. Visit <a href="https://www.micromeminc.com">www.mastinc.com</a>.

## 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 CNSX 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-Bulletin Board - Symbol: MMTIF CNSX - Symbol: MRM

Shares issued: 148,613,218 SEC File No: 0-26005

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