



## **LMS MEDICAL SYSTEMS SELLS OBSTETRICS SURVEILLANCE AND ARCHIVING SOFTWARE TO McKESSON CORPORATION**

**Montréal, Québec, April 6, 2009 - LMS Medical Systems Inc. (TSX: LMZ)**, a healthcare technology company and developer of the CALM® clinical information system and risk management software tools for obstetrics, announced today that its wholly-owned subsidiary, LMS Medical Systems (Canada) Ltd. (“LMS”), has sold its software for electronic obstetrical records with surveillance and archiving of electronic fetal monitoring information (the “Software”) to an affiliate of McKesson Corporation (“McKesson”). Under the terms of the sale, LMS has obtained a perpetual royalty-free license from McKesson to continue to use, develop and distribute the Software outside of the McKesson Clinical customer base.

In connection with the sale of the Software, LMS has entered into a services agreement (the “Services Agreement”) with McKesson Information Solutions LLC (“MIS”) whereby LMS will provide MIS with certain knowledge transfer, implementation, maintenance and support and consulting services. Under the Services Agreement, LMS will continue to earn service fees through its 2010 fiscal year. LMS anticipates that the total value of the sale proceeds and related services fees will be up to US \$3 Million, depending upon the extent of the services performed.

“This transaction will continue to allow LMS and McKesson to provide innovative and comprehensive applications addressing the needs of and improving the outcomes in today’s obstetrics”, said William Horn, Interim Chief Executive Officer and Chief Financial Officer of LMS. In addition, Mr. Horn continued, “With the sale proceeds and service fees expected to be received by LMS in connection with this transaction, LMS will be well positioned to build on its maternal-fetal risk management technology.”

### **ABOUT LMS**

LMS is a leader in the application of advanced mathematical modeling and neural networks for medical use. The LMS CALM™ Suite provides physicians, nursing staff, risk managers and hospital administrators with clinical information systems and risk management tools designed to improve outcomes and patient care for mothers and their infants during childbirth.

*Except for historical information contained herein, the matters discussed in this news release are forward-looking statements. Because these forward-looking statements involve risks and uncertainties, there are important factors that could cause actual results to differ materially from those expressed or implied by the forward-looking statements including, but without limitation, economic conditions in general and in the healthcare market, the demand for and market for our products in domestic and international markets, our current dependence on the CALM product suite, the challenges associated with developing new products and obtaining regulatory approvals if necessary, research and development activities, the uncertainty of acceptance of our products by the medical community, the lengthy sales cycle for our products, third party reimbursement, competition in our markets, including the potential introduction of competitive products by others, our dependence on our distributors, physician training, enforceability and the costs of enforcement of our patents, potential infringements of our patents and the other factors set forth from time to time in the Company's filings with the Canadian securities regulatory authorities. Unless required by law, the Company has no intention of or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.*

**William Horn, Interim Chief Executive  
Officer and Chief Financial Officer  
LMS Medical Systems Inc.**

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