



## FOR IMMEDIATE RELEASE

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## **LMS AND AIRSTRIP TECHNOLOGIES, L.P. ANNOUNCE AGREEMENT DESIGNED TO IMPROVE PATIENT OUTCOMES**

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**Montreal, Quebec and SAN ANTONIO, Texas - August 28, 2008** – LMS Medical Systems (TSX:LMZ), a healthcare technology company and developer of the CALM® patient safety software systems for obstetrical care, is pleased to announce that it has entered into an agreement with AirStrip Technologies, L.P., a pioneer in medical software applications for handheld devices, to provide an interface between the CALM system and the AirStrip OB™ medical application. Through this relationship, LMS reasserts its commitment to provide the best in clinical systems and patient safety programs for labor & delivery while responding to obstetricians' ever growing need for mobility by interfacing to the leading solution for mobile access for OB clinicians.

AirStrip OB™ allows obstetricians to remotely and securely access virtual real-time and historical waveform and other critical data for both the mother and baby directly from the hospital's labor and delivery unit, utilizing only a cell phone connection. AirStrip OB™ is available for use on PDAs and Smartphones and is in use in more than 45 U.S. hospitals and healthcare systems.

"Just as AirStrip Technologies is an innovator in providing critical medical data on mobile handheld devices, LMS is a leader in applying advanced mathematical modeling and interpretation for medical use," said Trey Moore, CTO of AirStrip Technologies. "Working together, AirStrip OB™ and the LMS CALM Suite will provide medical staff with a comprehensive package of tools aimed at improving patient care outcomes for mothers and their babies."

**About AirStrip Technologies:** Headquartered in San Antonio, Texas, AirStrip Technologies is a pioneer in mobile medical software applications designed to work across any platform to improve patient safety and reduce risk in the healthcare setting. AirStrip Technologies engages, consults and employs leading technology and medical experts to ensure their products are the best in the industry. The core technology team is committed to bringing best-of-breed products to the market that enhance the ability of physicians and healthcare professionals to perform their work on a daily basis with the added assurances that their patients are being provided the best care available. Visit [www.airstriptechnology.com](http://www.airstriptechnology.com) for more information.

**About LMS:** LMS is a healthcare technology company and developer of the CALM clinical information system and risk management software for obstetrics. It is a leader in the application of advanced mathematical modeling and neural networks for medical use. The LMS CALM Clinical Situational Awareness solutions provide physicians, nursing staff, risk managers and hospital administrators with tools designed to improve outcomes and patient care for mothers and their infants during labor and delivery. For more information, visit <http://www.lmsmedical.com>.

*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 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 United States Securities and Exchange Commission and with the Canadian Securities Commissions. 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.*

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