



LMS Medical Systems Inc.

For Immediate Release

LMS Amex Listing Advisory

Montreal, Quebec, January 12, 2007 – LMS Medical Systems (the “Company”) (AMEX:LMZ; TSX:LMZ) announced today that the Company has received notice from the American Stock Exchange (“AMEX”) advising that it is below certain of the Exchange’s continued listing standards.

In order to maintain the listing, the Company intends to submit to AMEX, by February 7, 2007, a plan of action to be undertaken that would bring it into compliance with continued listing standards within a maximum of 18 months.

While LMS believes its plan of action will be satisfactory to AMEX, the Company may be subject to delisting proceedings should the plan not be accepted.

ABOUT LMS

LMS is a leader in the application of advanced mathematical modeling and neural networks for medical use. The LMS CALM™ Decision Support 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 labor and delivery.

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 forwardlooking 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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