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MITEC RECEIVES ADDITIONAL ORDER FROM MAJOR CANADIAN TELECOM OPERATOR

Montreal, April 20, 2009 - Mitec Telecom Inc. ("Mitec") (TSX: MTM), a leading designer and manufacturer of mobile wireless, fixed wireless, broadcast and satellite components, announced today that it has received a multi-site order from a major Canadian telecom operator. This new order resulted from a successful network trial involving the company's coverage solution products which was announced in February, 2009.

"Having succeeded with the initial trial, this customer has given us a further opportunity to resolve some of their network issues and enhance the performance of their network over a larger area. Assuming we are successful, additional sites will be added." said Mitec President & CEO Dan Piergentili.

Rather than going to the expense of constructing a new wireless network, Mitec customers around the world have used its coverage solution products to improve the performance of their existing wireless networks.

"Our coverage solution product line has already proven itself with our current customer base. While the target markets for these solutions are widespread, we are especially happy to see our products being used to help resolve network issues that will benefit Canadian wireless customers," added Piergentili.

About Mitec Telecom Inc.

Mitec is a leading designer and provider of radio frequency (RF) products for the telecommunications and satellite communications industries, as well as a variety of other sectors. Mitec sells its products worldwide to network providers for incorporation into high-performing wireless networks used in voice and data/internet communications. Headquartered in Montreal, Canada, Mitec also operates facilities in California and China. Mitec is listed on the Toronto Stock Exchange under the symbol MTM. On-line information about Mitec is available at www.mitectelecom.com.

Due to confidentiality provisions, Mitec is generally not able to disclose the names of its major customers or the financial data related to sales transactions. Certain statements in this release, including statements regarding future results and performance, are forward-looking statements based on current expectations. The accuracy of such statements is subject to a number of risks, uncertainties and assumptions that may cause actual results to differ materially from those projected, including, but not limited to, the effect of general economic conditions, decreases in demand for Mitec's products, fluctuations in selling prices and adverse changes in general market and industry conditions and other factors listed in Mitec's public filings with the appropriate securities regulatory authorities.