



Source: Mitec Telecom Inc.
Contact: Mr. Jeffrey Mandel
Director, Investor and Corporate Relations
jeffrey.mandel@mitectelecom.com
Tel.: (514) 694-9000

MITEC RECEIVES INITIAL ORDER FROM MAJOR CANADIAN TELECOM OPERATOR

Montreal, February 17, 2009 - Mitec Telecom Inc. ("Mitec") (TSX: MTM), a leading designer and manufacturer of mobile wireless, fixed wireless, broadcast and satellite components, today announced that it has received its first order for a network trial from one of Canada's largest telecom operators. The order is for a coverage solution product that has proven effective for enhancing network performance of co-sited wireless services networks. It is the first order for this product from a telecom operator.

Wireless network performance issues are a frustrating and pervasive challenge for telecom vendors and operators in established and emerging markets. Mitec's coverage solutions resolve network issues and enhance overall network performance and are currently a product of choice for several major global telecom vendors.

"This initial order opens the door for Mitec to work directly with Canadian telecom companies who can use our proven technologies to address the challenges they may face as they plan their upcoming infrastructure initiatives," said Mitec's CEO Dan Piergentili.

Please note: 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.

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 Telecom Inc. is listed on the Toronto Stock Exchange under the symbol MTM. On-line information about Mitec is available at www.mitectelecom.com.

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.