



FOR IMMEDIATE RELEASE

TSX-V: ACT

**ACTIVE CONTROL RECEIVES FIRST OF FIVE PURCHASE ORDERS FROM
MAGNUM COAL, TOTALING \$1.8 MILLION**

Company selects ActiveMine system for wireless voice and data communications and tracking in five mines

TORONTO, Nov. 20, 2007 - Active Control Technology Inc. (TSX-V:ACT) announced today that it has received the first of five purchase orders for ActiveMine™, the company's two-way wireless voice communications, tracking and data system, from Charleston, West Virginia-based Magnum Coal. The total value of all five orders is \$1.8 million.

Magnum, a major coal mine operator, will place ActiveMine in five of its West Virginia mines. The company expects to complete the installations within the timeframe mandated under state regulations.

The order, which is subject to certain conditions including regulatory approval of ActiveMine by the U.S. Mine Safety and Health Administration (MSHA), will proceed initially with an installation in one mine. ActiveMine will be installed in the other four mines after the first system becomes fully functional.

"We look forward to delivering the safety and operational benefits of ActiveMine to each of the five mines," said Steve Barrett, President and CEO, Active Control. "At the same time, we remain fully engaged in discussions for additional purchases with other mine operators in West Virginia and other states."

ActiveMine's communications, data and tracking system enables monitoring of production, personnel and equipment in all types of surface and underground mining environments, including coal and base metal mines. The system is designed to:

- Operate on a 100 percent wireless Wi-Fi network backbone.
- Be less susceptible to water and mechanical damage of all sorts, including rock fall.
- Use open-standards technology.
- Meet federal MINER Act requirements for wireless systems as established in MSHA policies.
- Provide four-day intrinsically safe battery back-up and power supply.

About Active Control Technology

ACT designs and markets wireless network control and communication systems for buildings and extreme environments. Located in Burlington, Ontario, Canada, the company trades publicly on the TSX Venture Exchange under the symbol ACT. For more information, visit the company's website at www.activecontrol.com.

We make wireless work.™

- 30 -

For further information, contact:

Steve Barrett, President & C.E.O.
Active Control Technology Inc.

Tel.: 905-670-5500 ext. 202

Fax: 905-592-9691

Email: sbarrett@activecontrol.com

Website: www.activecontrol.com

Don Hogarth
Hogarth Communications Inc.

Tel.: 416-565-8920

Email: don@hogarthpr.com

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

Cautionary Note Regarding Forward-Looking Statements: This press release contains forward-looking statements that involve risks and uncertainties, which may cause actual results to differ materially from the statements made. When used in this document, the words "may", "would", "could", "will", "intend", "plan", "anticipate", "believe", "estimate", "expect" and similar expressions are intended to identify forward-looking statements. Such statements reflect our current views with respect to future events and are subject to such risks and uncertainties. Many factors could cause our actual results to differ materially from the statements made, including those factors discussed in filings made by us with the Canadian securities regulatory authorities. Should one or more of these risks and uncertainties, such as changes in demand for and prices for the products of the Company or the materials required to produce those products, labour relations problems, currency and interest rate fluctuations, increased competition and general economic and market factors, occur or should assumptions underlying the forward looking statements prove incorrect, actual results may vary materially from those described herein as intended, planned, anticipated, or expected. We do not intend and do not assume any obligation to update these forward-looking statements. The reader is cautioned not to put undue reliance on such forward-looking statements.