

**FOR IMMEDIATE RELEASE**

**TSX Venture Exchange symbol: FOX**

**FOX-TEK Announces completion of training and the purchase of  
Two systems by a large Saudi based Oil Company**

**TORONTO, Ontario (August 26, 2009)** – Fiber Optic Systems Technology, Inc. (“FOX-TEK”), (TSX-V: FOX), a developer and manufacturer of patented non-intrusive sensing systems, today announced the completion of a client-training program for PinPoint system installation and DMAT software use, along with a purchase order for two PinPoint EFM systems. The two systems are due to be shipped before the end of Q3, pending completion of the required customs and shipping documentation.

The seven day course for end-user installation of PinPoint systems and application of the associated DMAT software was provided to an employee of the Saudi Arabian Oil Company and a staff member of our regional distribution partner, Zamil Group, a Saudi Arabian-based supplier of industrial, commercial and consumer solutions and services. The purpose of the training was to provide our end user and the distributor with the knowledge required to completely install, utilize and interpret the data for the two systems, and future potential systems, independent of FOX-TEK.

This order represents two important milestones:

- The initial sale of PinPoint EFM systems in the Middle East, and
- The first training course offered by FOX-TEK that provides third-parties with the knowledge required to install and configure systems independent of FOX-TEK.

“This last milestone becomes increasingly important as repeat orders for multiple systems are placed by existing clients”, said Sean Carr, President & CFO.

**About FOX-TEK:**

Fiber Optic Systems Technology, Inc. "FOX-TEK" develops non-intrusive asset health monitoring sensor systems for the oil and gas market to help operators track the thinning of pipelines and refinery vessels due to corrosion/erosion, strain due to bending/buckling, and process pressure and temperature. FOX-TEK's FT fiber optic sensor and Pinpoint systems allow cost-effective, 24/7 remote monitoring capabilities to improve scheduled maintenance operations, avoid unnecessary shutdowns, and prevent accidents and leaks.

FOX-TEK has offices in Toronto, ON and Calgary, AB; FOX-TEK is traded on the TSX Venture Exchange under the symbol “FOX”. For more information, visit [www.fox-tek.com](http://www.fox-tek.com).

*This press release contains forward-looking statements based on assumptions, uncertainties and management’s best estimates of future events. Actual results may differ materially from those*

*currently anticipated. Investors are cautioned that such forward-looking statements involve risks and uncertainties. Important factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements are detailed from time to time in FOX-TEK's periodic reports filed with the Ontario Securities Commission and other regulatory authorities. FOX-TEK has no intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.*

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

FOX-TEK Company contact:

Sean Carr, President & CFO, Fiber Optic Systems Technology, Inc.  
(416) 665-2288, [scarr@fox-tek.com](mailto:scarr@fox-tek.com)

Investor Relations contact:

Barry Mire, Renmark Financial Communications Inc.  
(514) 939-3989, [bmire@renmarkfinancial.com](mailto:bmire@renmarkfinancial.com)