

FOR IMMEDIATE RELEASE

TSX Venture Exchange symbol: FOX

**JUDGMENT AWARDED AGAINST
FIBER OPTIC SYSTEMS TECHNOLOGY (CANADA), INC.**

TORONTO, Ontario (November 27, 2009) – Fiber Optic Systems Technology, Inc. (“FOX-TEK”), (TSX-V: FOX), a developer and manufacturer of patented non-intrusive sensing systems, announced that a Judgment was delivered earlier today in the High Court of Justice Queen’s Bench Division in London, England awarding £50,000 plus interest and costs of £100,000 against one of FOX-TEK’s subsidiaries Fiber Optic Systems Technology (Canada), Inc. (“FOX-TEK Canada”) The Judgment is in favour of IRT Oil and Gas Limited (“IRT”) and results from legal proceedings related to the early termination of a distributorship agreement between FOX-TEK Canada and IRT dated October 19, 2005. The total award is estimated to be approximately equivalent to CDN\$262,470. The Board of Directors and management of FOX-TEK will be reviewing a range of options relating to the Judgment.

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.

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.

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