

FOR IMMEDIATE RELEASE

TSX Venture Exchange symbol: FOX

FOX-TEK Establishes Worldwide Alliance with Pangea Solutions of Calgary, Alberta
Independent Expert Advice Enhances Integrity Solutions for Clients

TORONTO, Ontario (December 03, 2007) – Fiber Optic Systems Technology, Inc. (“FOX-TEK”), (TSX-V: FOX), a developer and manufacturer of patented non-intrusive sensing systems, today announced a Strategic Partnership with Pangea Solutions Inc. in Calgary, Alberta.

Dr. Essam Zaghoul, president and CEO of FOX-TEK said, “Our clients are asking for integrated solutions which cover strategy, implementation, links to process control, analysis, ongoing evaluation, and regulatory aspects. The alliance with Pangea is part of our drive to become a full solutions provider, along with other merger and acquisition, and strategic partner activity. Pangea Solutions Inc. provides services that include objective recommendations of all types of monitors, software, and operating practices. We are very pleased to add their services into our solutions offering, worldwide.”

Mr. Ray Goodfellow, President and CEO of Pangea Solutions commented, “Our senior consulting staff have many years of experience in Canada and around the world in the field of integrity management, and their know-how is well respected. The alliance with FOX-TEK will provide us with additional exposure to new opportunities. FOX-TEK is introducing us to its client and prospect base while encouraging us to maintain objectivity while providing our services. This ensures that we offer the best solution possible given each particular client’s needs.”

Dr. Zaghoul concluded, “Pangea’s ‘trusted advisor’ services will complement FOX-TEK’s solutions, equipment and systems. Other FOX-TEK alliances already in place enable complementary specialized monitoring and installation support. We look forward to successful collaboration around the world.”

About Pangea Solutions:

Pangea Solutions Inc. is an engineering company that specializes in providing integrated asset integrity management support. Pangea’s integrated approach includes full life cycle support from initial engineering, design and construction to operation for all types of assets including pressure equipment, tanks, pipelines and wells. The key elements of integrated asset integrity management are regulatory compliance, cost effective risk management, incorporating industry best practices and collaborative innovative ideas.

The company’s expertise encompasses asset integrity management systems, risk assessments, development of specifications and procedures and a wide range on technical skills including, materials, welding, inspection, inhibition, monitoring, failure investigation audits, and training.

Pangea supports oil and gas operations including upstream liquids and gas, oil sands, and refining / petrochemical plants. Activities span Canada, the U.S, Yemen, Malaysia, Thailand,

People's Republic of China, Russia, Netherlands, the United Kingdom, Norway, and other countries.

For more information, visit www.pangeasolutions.com/

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; Calgary, AB; Montreal, QC; Houston, TX; and Al-Khobar, Saudi Arabia. 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.

FOX-TEK Company contact:

Dr. Essam Zaghloul, president and CEO, Fiber Optic Systems Technology, Inc.
(416) 665-2288, ezaghloul@fox-tek.com

Investor Relations contact:

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

Pangea Solutions Inc. contact:

Mr. Ray Goodfellow, President and CEO.
(403) 217-9684, rgoodfellow@Pangeasolutions.com