



Synodon Completes Public realSens™ Demonstration

For Immediate Release

Edmonton, Alberta – January 15, 2009 - Synodon Inc. ("Synodon") [TSXV-SYD], is pleased to announce that it has successfully completed a demonstration and flight test of its realSens™ technology. This technology has the ability to detect small quantities of gases leaking from natural gas pipelines and other sources while flying mounted from a helicopter. The most recent demonstration took place on January 13, 2009 in Tucson, Arizona and was attended by pipeline industry representatives with interests in Russia, Israel, Mexico, USA and Canada. During the tests, realSens™ successfully detected ethane concentrations typically present in natural gas transmission pipeline leaks. The results were presented within 24 hours of the flight.

Adrian Banica, Synodon President and CEO said, "We are very pleased with the performance of our realSens™ technology. Given the positive results from this week's tests, we are now turning our focus at addressing the high level of interest expressed by prospective customers."

Synodon Inc. (www.synodon.com) is an Edmonton based technology company which has developed and demonstrated a patent pending airborne remote gas sensing system called *realSens™*, based on technologies developed under the Canadian Space Program and by Synodon scientists. The company will provide gas emissions monitoring and quantification services to a variety of industries, including hydrocarbon (oil and gas), environmental, agricultural and for a variety of gases including methane, ethane and ammonia. The initial focus is on the hydrocarbon industry and in particular the natural gas pipeline sector.

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Should you wish to receive Company news via email, please email chris@chfir.com and specify "Synodon." in the subject line or contact the Company directly.

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

Forward-Looking Statements

Statements in this release that are forward-looking statements are subject to various risks and uncertainties concerning the specific factors disclosed under the heading "Risk Factors" and elsewhere in the Company's periodic filings with Canadian securities regulators. Such information contained herein represents management's best judgment as of the date hereof based on information currently available.
