



Synodon Signs Customer Contract with ATCO Pipelines

For Immediate Release

Edmonton, Alberta – August 30, 2010 - Synodon Inc. ("Synodon") [TSXV-SYD], announces that it has signed an introductory survey contract to provide remote airborne methane leak detection services to ATCO Pipelines on a portion of their network. ATCO Pipelines operates more than 8,500 kilometers of natural gas transmission pipelines throughout the province of Alberta.

Synodon's new patented technology, realSens™, has the potential to deliver improved results in verifying the integrity of existing pipeline infrastructure. Surveys can now be completed without disruption or interference to the public, individual land owners, national parks and sensitive Aboriginal land areas.

"We are very pleased to add ATCO Pipelines to our customer group", stated Adrian Banica, Chief Executive Officer of Synodon. "The response from the pipeline sector to our value proposition and technology capabilities has been very positive and we anticipate continued adoption of our service over the next few months".

The flights for ATCO Pipelines are scheduled to be completed over the fall of 2010.

Synodon Inc. (www.synodon.com) is an Edmonton based technology company which has developed and demonstrated an advanced 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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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.

