

INSIGHTS ABOUT GASTECHNO®

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SMI GROUP CONFERENCE | GAS TO LIQUIDS
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Gas Technologies To Conduct Gas to Methanol: Reducing Process Complexity Workshop at SMI's 12th Annual Gas-to-Liquids Conference

Gas Technologies LLC has been invited to conduct a workshop at SMI's Annual Gas-to-Liquids Conference in October. Heading up the morning workshop will be GasTechno's CEO Walter Breidenstein and CTO & CFO Nathan Pawlak who will present "Gas to Methanol - Reducing Process Complexity."

The GasTechno® process is the world's first single step process for converting natural gas into transportable liquid fuels and petrochemicals. Although there are several technologies that have been developed to convert natural gas to chemicals, GasTechno® converts Gas to Methanol without the need for Syngas production or catalysts.

This decrease in process complexity coupled with feed stock versatility (off spec gas such as landfill gas or biogas is fine) has resulted in a reduction in capital and operating costs over conventional designs. The design works at small scale where gas that would typically be flared, providing a commercial methodology for creating value to its users and at the same time reduces our burden on the environment.

With a wide range of applications and end products, the GasTechno® process is one of the best alternatives to wasting natural gas. In many cases, it is the only alternative!

What, more importantly, sets GTL apart from so many others is that the process can utilize raw materials generated from individual oil wells, landfills, and even farms producing biogas. In fact, in many cases the process has no competition at all. The company established a subsidiary in West Africa in 2006 and is evaluating new subsidiary companies in Russia, China, EU, Southeast Asia, Latin America and the Middle East.



Gas Technologies LLC (GasTechno®), a Michigan based company, has developed a chemical process that converts methane into methanol in a single step. Third-party validation of the process shows a 50-75% CAPEX and 20% OPEX savings over traditional processes.

SMI's Gas to Liquids Conference held in London, England October 27 and 28, 2009; brings together industry experts to discuss the latest developments in GTL projects and technologies.

The current economic climate has had serious implications on the oil and gas industry as a whole and it is no different when it comes to GTL. So what does the future hold and what are the views of the stakeholders in this market? Is GTL simply a money-making machine when oil prices are high or is it a serious contender for future-proofing the energy industry?

What is the outlook for GTL technologies in a low oil price scenario? How can premium markets for GTL products be developed? What are the recent developments in GTL technologies? Join industry experts to discuss the most pressing issues facing the industry today at Gas to Liquids 2009.

To register for the conference and/or GasTechno® workshop:
www.smi-online.co.uk/09gtl.asp