



Applied Filter Technology and Greenlane Biogas North America Sign Cooperation Agreement

Greenlane Biogas, a subsidiary of the Flotech Group of companies (founded in 1986), has reached an agreement with Applied Filter Technology (AFT) which permits the company to market Greenlane's proprietary biogas and landfill gas upgrading systems throughout North America as a key component within AFT's overall gas processing solutions. Greenlane uses a proprietary water scrubbing process combined with a PSA/TSA purifier to produce biomethane (renewable natural gas) of the highest quality, suitable for addition to natural gas pipelines or for vehicle fuel.

Paul Tower, President of AFT said: "We strongly believe in the capabilities of Flotech in combination with AFT for biogas processing and upgrading in a variety of applications. For upgrading low quality gas to pipeline standard, improving methane content and emissions reduction, Flotech and AFT technologies fit the future needs of clean energy in a rapidly changing market."

Steve Broadbent, Managing Director of the Flotech Group said: "We have known AFT for many years and have already worked together on several important projects, albeit utilising "low end" technology compared to that demanded by the market today, especially in Europe. Although we retain the right to market to other project developers in North America, we recognize that AFT is well respected in the WWTP and landfill gas businesses globally, and Greenlane see the ability to leverage this recognition as a key component of its strategy to maintain global leadership in the North American market for biomethane."

Greenlane Biogas has more than 20 years of experience upgrading biogas and is the market leader in the field worldwide, both in terms of number of installations and total amount of biogas upgraded.

Water scrubbing uses water for upgrading biogas and landfill gas to natural gas pipeline grade or CNG vehicle fuel. Greenlane's water scrubbing technology is designed to minimize the amount of energy required to upgrade the biomethane. The Greenlane water scrubbing process further minimizes environmental impact by recycling used water back into the system and requiring no additional chemicals.

About Flotech and Greenlane

Greenlane is a subsidiary of Flotech, leading worldwide developer and supplier of technology for upgrading biogas to renewable natural gas for use in pipelines and vehicle fuel. Flotech has more than 20 years of global experience upgrading biogas, with installations in France, Germany, Iceland, Japan, New Zealand, South Korea, Spain and Sweden. Greenlane technology is used in the world's largest biogas upgrading plant; in Güstrow Germany. The production of vehicle gas in this plant replaces 10 million gallons of gasoline each year.

About Applied Filter Technology

Since 1996, AFT has been providing siloxane removal systems for clients coast to coast and overseas. AFT is rapidly becoming recognized as the world-wide leader in siloxane removal technology. AFT's client base includes power system manufacturers, consultants, municipalities and energy companies. AFT has developed unique proprietary technology for siloxane removal from fuel gases called the SAG™ Process.



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