



DMT Hits Landmark Production of 9 Billion Ft³ of Renewable Natural Gas (RNG)

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PORTLAND, OR -- Global biogas upgrading specialist, DMT, has produced 9 billion cubic feet of renewable natural gas (RNG) worldwide—enough green gas to heat 227,000 homes and power thousands of vehicles.

30 international plant operators to date use DMT's Carborex® MS—a biogas to pure methane system with advanced membrane technology. What are the global impacts of these projects and what does this mean in terms of reducing greenhouse gas emissions?

“Converting organic matter into renewable gas also brings considerable carbon savings,” UK Business Director, Stephen McCulloch, said. “Focusing on efficiency and effectiveness, DMT’s worldwide projects have achieved savings in excess of 642,382 tons CO₂ equivalent, equal to 0.14 percent of the UK’s total greenhouse gas emissions. This is the same as taking 20 percent of all buses in the UK off the road, or all fishing vessels in the UK off the seas and oceans.”

Through government-backed incentives, countries like the UK have helped develop the biogas industry, which has increased renewable energy sources as well as created financial savings.

“The new Renewable Heat Incentive tariffs are set to kickstart the second wave of biomethane plants in the UK,” said Charlotte Morton, Chief Executive of ADBA. “Having grown from 0 to 90 plants in the last five years, we expect this figure to grow further over the next few years, and it’s great to see DMT placing themselves at the heart of the UK’s biomethane sector.”

Furthermore, DMT announced during the UK AD and World Biogas Expo 2018 the introduction of its first UK-based sales and service team, who will help bring these successful collaborative-based projects to customers and developers in a growing market.

“We will be increasing the scope of our supply, including offering finance options,” stated McCulloch. “In addition, we have fine-tuned our offering and are issuing a five-year membrane guarantee on our Carborex® MS upgrading technology. With this improved strategy, we look forward to helping to take the already thriving UK biomethane sector to the next level – and to producing our next quarter of a billion cubic meters of green gas.”

With ten awarded projects in the United States, the renewable energy company is quickly paving its way to achieving this same success in North America.

UK AD and World Biogas Expo 2018 took place 11-12 July 2018 in NEC Birmingham, and is the world’s biggest gathering of biogas professionals.

www.adbioresources.org/biogastradeshow/

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