

Press Release 03-08

A Wittenberg Company allocates licence for biogas processing to a Swiss Energy Utility.

DGE–Dr.-Ing. Günther Engineering GmbH, which is known as a specialist for innovative technologies to the loss-free processing of biogas, owns the protected rights over complex methods for the production and processing of bio natural gas and biomethane.

Under the brand name "BCM®-method", this technique for the production of biomethane is used successfully in Germany for two years, additional plants for customers from the European foreign countries are already under construction.

The flexibility as well as the enormously high efficiency (a methane output of more than 99%) makes this method to a leader in the field of renewable energies. With the possibility of using it for sewage gas and recycling, a broad ecological and economic application range is protected in the long term.

The superiority of the BCM®-method toward other technologies used so far, has induced a leading Swiss energy supply company to focus exclusively on the Wittenberg technology in future. Erdgas Zürich AG has recently purchased the exclusive licencing rights for the construction and the sale of plants according to the BCM®-method and will apply these in the entire territory of Switzerland and Liechtenstein. The first biomethane plant in container design is already in the final assembly in Wittenberg and will start operation in Switzerland within the next few weeks. After the licencing to MT-Energie Company in 2006, this is another step to put the biomethane feeding into practice in an ecologically and economic-technically way. With Wittenberg, Zeven and Zurich there are three production sites for the new technology at present.

The licencing to Switzerland is a meaningful step towards the introduction of this technology abroad. This primarily, because the Swiss energy supply companies have taken a pioneering role in the field of renewable energy supply for over 10 years. Hereby, progressive technology was always evaluated with ecological sustainability. For this, the choice of the Swiss energy supply company for our method of biomethane production is all the more meaningful. For both licence partners, this international cooperation sets new impulses for the further optimization of sewage treatment technology Europe-wide.

At present, DGE GmbH is in licence negotiations with further interested enterprises, for example from South America and Asia.



Dr. Günther is signing the licence agreement

Wittenberg, den 25.03.2008



First biomethane plant in container design
for the Erdgas Zürich AG