PRESS RELEASE

First Feed-in of New Biogas and Gas Upgrading Plant in Cremona
EnviTec Biogas remains on a growth trajectory

January 21, 2026 The newly completed biogas and gas upgrading plant in Soncino near Cremona, Italy, is feeding 237 Nm³/h (250 Sm³/h) of biomethane into the public gas grid as of today. “This is a reason to celebrate together with our long-standing customer, the agribusiness entrepreneur Dr. Francesco Avogadri,” says Mario Della Bella, Managing Director of EnviTec Biogas S.r.l. in Verona.

Avogadri has been relying on the expertise of EnviTec Biogas Italy since the construction of its first biogas plant in 2009. “After more than 15 years in the Italian market, we enjoy a lasting reputation as the only fully integrated biogas plant manufacturer and service provider,” Della Bella continues.

The EnviTec Biogas plant, tailored to the company Azienda Avogadri, is designed for feeding with pig slurry and catch crops. “EnviTec built the entire biogas plant, including biomass pre-treatment, anaerobic digestion and oxygen generation. The complete EnviThan biogas upgrading system was also designed and built by EnviTec, based on over 10 years of experience and development of three-stage membrane technology; it has been assembled at the site in Saerbeck and installed in Italy after factory testing,” adds Gianluca Visconti, Sales Manager at the Italian branch. In addition to pure pig breeding activities, the EnviTec customer grows a large proportion of the feed for its animals. In order to reduce carbon emissions from the production cycle, the company is gradually transitioning from the use of fossil fuels to renewable energy sources.

Other Italian customers are also focusing on eco-efficiency and environmental protection. “At present, we have three more projects underway,” explains branch manager Della Bella. For Azienda Agricola F.lli Scotti, the construction of a 426 Nm³/h (450 Sm³/h) EnviThan plant is actually being completed at the home site in Saerbeck, Germany.

Another project will be carried out in Istia d'Omrone, near Grosseto. "Here we are expanding an existing EnviTec biogas plant with a gas upgrading system and a new CHP unit," says Della Bella. An existing plant is also being expanded in Sermide, Province of Mantua. Here, EnviTec Biogas is taking on work on a gas-tight final storage unit, a new feeding system with substrate pretreatment, as well as the renovation of the entire existing plant and subsequent service.

With the extension of the so-called PNRR (National Recovery and Resilience Plan), Italy's biomethane market is expected to move closer to its defined targets. In addition, new support schemes are expected in the near future. With its broad portfolio and many years of expertise, EnviTec Biogas is well positioned to respond effectively to a wide range of project and market situations and to continue growing alongside the market.

EnviTec Biogas in Italy:

- → 46 greenfield plants built
- → 40 MW total output
- → 7 owner-operated plants
- → 15 years of experience in Italy
- → In-house laboratory
- → INNIO Jenbacher-certified engineers
- → Over 40 service contracts for EnviTec systems and other technologies
- → Over 40 employees in Italy

The newly commissioned biogas and gas upgrading plant of Azienda Avogadri feeds biomethane into the public gas grid.
(Photo: EnviTec Biogas AG)

With the construction of this plant, the customer is realizing its second project in cooperation with EnviTec Biogas.
(Photo: EnviTec Biogas AG)

About EnviTec Biogas AG

EnviTec Biogas AG covers the entire value chain for the production of biogas, including the planning and construction of biogas plants and biogas upgrading plants as well as their commissioning. The company takes charge of biological and technical services on demand and also offers operational management services. EnviTec operates 91 own plants, making it one of the largest biogas producers in Germany at present. EnviTec's business activities also include the production and marketing of climate-neutral fuels (bio-LNG) for the transport sector as well as food-grade liquid carbon dioxide (LCO2) and the planning and operation of wind and solar projects. With a presence in 18 countries worldwide, EnviTec Biogas AG is represented by its own companies, sales offices, strategic partners and joint ventures. In 2024, the EnviTec Group generated revenue of EUR 337.7 million and EBT of EUR 44.0 million. The Group currently employs some 690 people. EnviTec Biogas AG has been listed on the Frankfurt Stock Exchange since July 2007.

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