## **SOLAR** Pro.

## **Bright renewables b v Hungary**

Who is bright renewables?

Bright Renewables is a technology leader of in-house membrane biogas upgrading systems, CO2 liquefaction systems, carbon capture, and bio-LNG.

Who makes Bright renewables biogas upgrading systems?

We are excited to continue our strong collaboration with Martin Construction Resource and Martin Energy Groupin delivering high-quality, high-efficiency biogas upgrading systems. Since 2019, Martin Energy Group has been manufacturing Bright Renewables systems at their Tipton, MO facility, with over 20 systems now operational across the country.

How can bright renewables improve biogas plant efficiency?

To produce gaseous bioCO2 or liquid bioCO2 with our in-house CO2 liquefaction technology. Bright Renewables' biogas upgrading systemand CO2 liquefaction, bio-LNG, and bio-CNG as ideal add-on technologies form a comprehensive suite to enhance biogas plant efficiency and sustainability.

What is bright renewables CO2 liquefaction technology?

Bright Renewables CO2 liquefaction technology supports our expertise in driving energy efficiency, reducing environmental impact, and maximizing economic performance. [...]"

Bright Renewables provides biogas upgrading, CO2 liquefaction, and Carbon Capture systems, along with expert support throughout the entire process, from engineering to commissioning. Our systems are designed to ensure high availability and low maintenance costs, with quick commissioning and advanced automatic controls that respond to biogas ...

Bright Renewables (Bright Biomethane) offers well-proven systems to upgrade biogas to biomethane in standard capacities from 40 Nm 3 /hr to 5,000 Nm 3 /hr (and higher). This makes Bright Biomethane one of the few suppliers able to deliver the total range from small to large biogas upgrading installations.

Bright Renewables and HyGear, both part of the HoSt Group, together with the University of Twente, are set to construct Benelux's first e-methanol system. Their joint project, ...

Bright soon starts with the construction of a new biogas upgrading system in Eastern Europe. The first biogas upgrader of Bright in Hungary will be installed at a farm 100km east of Budapest. A PurePac Compact will be used ...

Bright Renewables and HyGear, both part of the HoSt Group, together with the University of Twente, are set to construct Benelux"s first e-methanol system. Their joint project, "Towards Acceleration and Demonstration of E-Methanol" (TANDEM), has received a total subsidy of nearly EUR4 million, covering half of the total

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EUR8 million ...

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Bright Renewables B.V. operates within the Engineers and other technical design and advice industry. It was incorporated in 2017. Its headquarters are located at Thermen 10, 7521 PS, Enschede. The company number for Bright Renewables B.V. ...

Web: https://www.gennergyps.co.za