

Flender purchases green electricity produced with its own gearboxes via ECO2GROW

- **Pioneering partnership in the direct purchase of green electricity from wind and solar plants**
- **Selected wind farm in southern Germany runs with Flender gearboxes**
- **12 percent of Flender's electricity requirements covered. Savings of 7,500 tons of CO₂**

Drive manufacturer Flender has partnered with renewable energy provider ECO2GROW to purchase green electricity directly from wind and solar power plants. The selected wind farm runs with Flender gearboxes. The companies have signed several Power Purchase Agreements (PPAs) to acquire green electricity from renewable energy plants. The partnership is a crucial step in Flender's sustainability strategy and supports its goal of becoming carbon-neutral by 2030.

"Our collaboration with ECO2GROW allows us to purchase green power directly from the producer. We are the market leader for wind turbine drives with our Winergy brand, and I am pleased that we have found a wind farm where our own gearboxes are installed. This completes the circle. We have already reduced CO₂ consumption in our own plants by 79 percent with many measures in recent years. These PPAs bring us one step closer to achieving our goal of 100%," said Flender CEO Andreas Evertz.

By purchasing renewable energy, Flender can save over 7,500 tons of CO₂. The direct purchase covers approximately 12% of Flender's electricity requirements for its German sites. The wind farm that provides electricity is located south of Fulda in southern Germany, while the solar farm is located near Ludwigslust in the north of Germany.

Paul Appel, CEO of ECO2GROW, emphasized the importance of collaboration:

“PPAs with plants equipped with Flender gearboxes were a key focus for us. We are proud to be making a significant contribution to Flender's sustainability strategy and supporting the energy transition.”

The partnership provides the foundation for future collaboration beyond direct green electricity procurement. Together, the companies will strive to accelerate the energy transition and contribute to Germany's international competitiveness.



Green energy directly from the producer: Flender CEO Andreas Evertz (center) and ECO2GROW CEO Paul Appel (2nd from left) together with Niklas Radermacher (COO ECO2GROW), Michael Meier and Jörg Nießing (Flender) at the wind farm near Fulda.

This press release and a press picture are available at

www.flender.com/company/press.

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Flender headquartered in Bocholt, Germany, is a leading global supplier for mechanical and electrical drive systems and has the reputation for highest performance, innovation, quality, and reliability of drive components for more than 120 years. Flender offers a broad variety of gear units, couplings and generators and associated services, with a focus on key industries such as wind power, cement, mining, oil & gas, power generation, water and wastewater, marine, conveyor and crane technology. Flender products and services combine the latest technology with extremely high quality and have been reliably providing the optimal transmission of power for decades. Flender has around 9,000 employees globally. Further information is available on the Internet at www.flender.com.

ECO2GROW has established itself as a pioneer in the field of renewable energies and offers medium-sized industrial companies access to green electricity directly from solar and wind power plants. With its innovative platform for Power Purchase Agreements (PPAs), ECO2GROW is making a significant contribution to the transformation of the energy sector. For further information and inquiries, please contact Paul Appel at paul@eco2grow.com.