

## AXEGAZ T&T AND CARGILL Expand their Reach with Bio-LNG Loading in Klaipeda and Accelerate Their Baltic Growth



AXEGAZ Trading and Technologies and its partner CARGILL have successfully loaded Bio-LNG onto one of AVENIR's LNG bunkering vessel at KN Energies' Terminal in Klaipeda (Lithuania), making a key step in their Baltic expansion and strengthening access to renewable marine fuels across Europe.

## **Key Highlights:**

- AXEGAZ T&T and CARGILL first loading in the Baltic: a cargo of ISCC-EU compliant BioLNG to be used as sustainable bunker fuel.
- **Strengthened operational footprint**, building on AXEGAZ T&T presence in Eastern Europe.
- Klaipeda chosen for its advanced LNG infrastructure and KN Energies' innovative approach.
- Rising demand for BioLNG bunker driven by EU regulations, including FuelEU Maritime and EU ETS.
- **CARGILL's pooling model** simplifies access to certified renewable fuels across regions.
- CARGILL, AXEGAZ T&T and AVENIR support maritime decarbonization by supplying advanced bio-marine fuels compliant with European sustainability regulations.

**December**, 2<sup>nd</sup> 2025 – **AXEGAZ T&T** and **CARGILL** have successfully liquefied biomethane and transferred the resulting **BioLNG** from **KN Energies' Terminal** in **Klaipeda** onto one of **AVENIR's small- scale LNG vessel** for further distribution as a sustainable bunker fuel in the **Baltic region**.

**AXEGAZ T&T** coordinated the operation together with its **key partners:** LNG Terminal **KN Energies**, biomethane supplier **CARGILL** and bunkering vessel operator **AVENIR** - to ensure **safe and compliant handling** and transfer of the bio-LNG. This operation marks **an important step in the companies' efforts to expand their operational footprint to include the Baltic**, building on their existing presence in Eastern European markets.

**AXEGAZ T&T and CARGILL**, have chosen Klaipeda as the starting point for **their Baltic expansion** due to the strategic location, a vibrant LNG market, and the innovative and commercially focused approach of **KN Energies**.

**KN Energies** operates the Klaipeda LNG Terminal, **a key infrastructure built around the FSRU** *Independence*, providing essential regasification, LNG reloading services enabling both large-scale and small-scale LNG operations.

The Terminal has recently enhanced its capabilities with flexible, forward-looking solutions such **as virtual biomethane liquefaction** paying the way for more sustainable LNG solutions. Another decisive element for the three companies was **KN Energies'** dedication to reducing CO<sub>2</sub> footprint and increasing operational efficiency, demonstrated through their electrification project powered by renewable energy.

The expansion reflects the shared confidence of **AXEGAZ T&T**, **CARGILL** and **AVENIR** in the growth potential of the **LNG and BioLNG** in the **maritime** sector supported by recent regulatory developments in Europe. Measures such as **FuelEU Maritime** and the inclusion of shipping in the **EU ETS** are increasing the need for lower-emission fuels that can help operators meet compliance requirements. **BioLNG**, in particular, is gaining traction due to its significantly reduced- and in some certified pathways, even **negative – carbon intensity**.

As early adopter and leading provider of bio-LNG, **AXEGAZ T&T** is well positioned to support **the implementation of green pooling models such as CARGILL's**, enabling efficient access to certified renewable fuels across multiple regions while reducing administrative complexity and compliance risks.

By carrying out this **maritime operation**, AXEGAZ T&T demonstrated its technical capabilities and its ability to plan and manage activities in new and demanding markets. The operation also highlights the company's capacity to handle complex logistics, reflecting both its experience and strategic approach to growth.

Brigitte Morriello, AXEGAZ T&T chairperson stated «To ensure maximum impact, we have been actively coordinating technical and operational efforts across our internal teams, our partners KN Energies, CARGILL and AVENIR, with the support of our local representatives in Lithuania, all of whom we would like to thank. Through close cooperation with major player of the supply chain, we are bringing LNG and bioLNG to new users in the Baltic, North West Europe and the Mediterranean. »

**About AXEGAZ T&T:** Founded in 2012 and headquartered in France, AXEGAZ Trading & Technologies is an independent LNG and Bio-LNG solutions provider active in **nine European countries**. The company supplies **LNG and Bio-LNG** to transport, industrial and maritime customers, and provides small-scale logistics as well as technical and operational services, including refueling, maintenance and on-site support.

The company is accredited **with the main European LNG terminals**: Belgium, France, Italy, Netherlands, Spain and now Lithuania. In 2025, AXEGAZ T&T supplied approximately 1 TWh of gas, a **50%** increase compared to 2024, reflecting the expansion of its small-scale LNG and Bio-LNG activities across Europe.

With its **ISCC-EU certification since 2022** and growing access to small-scale LNG terminals, AXEGAZ T&T is well positioned to support the **decarbonization** of Europe's transport and maritime sectors through reliable and compliant low-carbon fuel solutions.

**About CARGILL:** Cargill is committed to providing food, ingredients, agricultural solutions, and industrial products to nourish the world in a safe, responsible, and sustainable way. Sitting at the heart of the supply chain, we partner with farmers and customers to source, make and deliver products that are vital for living. Our 155K+ employees innovate with purpose, providing customers with life's essentials so businesses can grow, communities prosper, and consumers live well. With 160 years of experience as a family company, we look ahead while remaining true to our values. We put people first. We reach higher. We do the right thing—today and for generations to come.

**About AVENIR**: Is a leading provider of small-scale LNG shipping and bunkering services, supplying LNG and Bio-LNG to ports and vessels across Europe and beyond. The company operates a modern fleet of small-scale LNG vessels designed for flexible delivery and ship-to-ship bunkering operations. Through its focus on safe, reliable and efficient LNG logistics, Avenir LNG plays an important role in expanding access to low-carbon marine fuels and supporting the decarbonization of the maritime sector.

AXEGAZ T&T Team

## Media enquiries:

- AXEGAZ Trading & Technologies: <a href="mailto:contact@axegaz.com">contact@axegaz.com</a> Tel & WhatsApp: +33 1 84880051, <a href="mailto:www.axegaz.com">www.axegaz.com</a>
- CARGILL: media@cargill.com Tel: +41 79 898 21 55, www.cargill.com
- AVENIR: info@avenirlng.com Tel: +44 (0) 20 7062 6000, www.avenirlng.com