

Lhyfe signs a new renewable hydrogen supply contract for the heavy mobility sector

- Multi-year contract covering more than 200 tonnes of renewable hydrogen
- Lhyfe to supply hydrogen with RFNBO certification, the European Union's strictest standard for renewable hydrogen
- A further step forward confirming the growth of hydrogen-powered heavy mobility
- A positive signal for the sector, as the SOLUTRANS trade fair started today



<u>Caption</u>: Truck transporting Lhyfe hydrogen. <u>Credit</u>: Lhyfe. <u>High-resolution visuals available via this link.</u>

Nantes (France), 18 November 2025-6.00 pm – Lhyfe (EURONEXT: LHYFE), one of the world's pioneers in the production of green and renewable hydrogen for the decarbonisation of mobility and industry, has announced the signing of a multi-year contract with an operator in the hydrogen heavy-mobility sector.

Under this agreement, **Lhyfe will supply its customer with RFNBO-certified renewable hydrogen** (*Renewable Fuel of Non-Biological Origin*), the most demanding standard set by the European Union for renewable hydrogen.

Through this new multi-year contract, **Lhyfe will deliver more than 200 tonnes of RFNBO hydrogen** to its customer. This volume will enable hydrogen trucks to travel **over 2.5 million kilometres**, while **avoiding around 1,700 tonnes of CO₂ emissions¹**.

The contract has been effective since 1 November 2025.

Matthieu Guesné, Founder and CEO of Lhyfe, stated: "The decarbonisation of heavy mobility through hydrogen is not an option — it's a necessity. While some continue to debate the pros and cons of electric batteries versus hydrogen, or question the maturity and sustainability of the model, we are investing, acting, and making the decarbonisation of freight transport a tangible reality. From now on, the movement can only accelerate."

About Lhyfe

Lhyfe is a European group devoted to energy transition, and a producer and supplier of green and renewable hydrogen. Its production sites and portfolio of projects seek to provide access to green and renewable hydrogen in industrial quantities, and enable the creation of a virtuous energy model that both decarbonises entire sectors of industry and transport, and strengthens the energy sovereignty of regions.

In 2021, Lhyfe inaugurated the first industrial-scale green hydrogen production plant in the world to be interconnected with a wind farm. In 2022, it inaugurated the first offshore green hydrogen production pilot platform in the world. Since then, Lhyfe has installed four additional production sites and now has several others under construction or expansion across Europe. In September 2025, Lhyfe became Europe's largest producer of RFNBO hydrogen from water electrolysis. Lhyfe is represented in 12 European countries and had 196 staff at the end of June 2025. The company is listed on the Euronext market in Paris (ISIN: FR0014009YQ1 – LHYFE). Lhyfe.com

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 $^{^{\}rm 1}$ Equivalent to the ${\rm CO^2}$ emissions of a diesel truck travelling this distance.