

# Estonian energy company to neutralise the footprint of heavy-duty vehicles by using LBM fuel in domestic market

*The Estonian energy company Alexela is the first one in Estonia and in the Baltics to supply the domestic market with 100% carbon-neutral fuel LBM*

ESTONIA, February 8, 2022

/EINPresswire.com/ -- The CEO of Alexela, Aivo Adamson said that the bio-LNG (LBM) pilot delivery has been successfully completed by Alexela.

“Enhancing sustainable transport has

always mattered to us. It is clear that today, as climate problems are affecting hundreds of millions of people across the globe, companies and individuals must find possibilities for reducing their environmental footprint. The fact that we are the first ones supplying liquified

biomethane in the domestic market is not arbitrary, but a result of long-term targeted action towards reducing the emissions of the transport sector”.

“

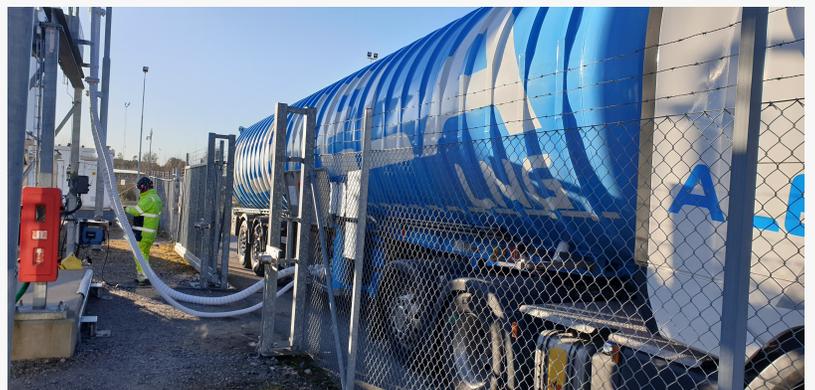
We must grab the bull by its horns, by finding ways to reuse biological materials and food waste, including in heavy-duty transport. These are resources that are already a part of carbon circulation.”

*Aivo Adamson*

materials and food waste, including in heavy-duty transport. These are the resources that are already a part of carbon circulation.”

One truck running on liquified biomethane neutralises the negative footprint of a diesel truck

When asked whether and how could other Estonian enterprises benefit from the piloting



delivery of liquified biomethane, Adamson says that the message given to the market is reaffirming. "Estonian road transport businesses and industrial enterprises can be sure that we in Alexela are able to create climate neutral supply chains. It is also important to ensure the security of supply and neutralise the footprint of heavy-duty vehicles".

Although the [liquified biomethane \(LBM\)](#) delivery was a pilot in Estonia and in the Baltics, Alexela has got several other projects connected to LNG. In 2017, Alexela opened an LCNG fuelling station in Võru, South Estonia and in 2019, the most versatile fuel station was opened in Jüri, near Tallinn, which was also the first public LNG gas station in the Baltics. This spring, Alexela plans to open an LNG and CNG station in the beer capital Saku, near Tallinn. An LNG terminal is also being built Kotka-Hamina port in Finland.



Alexela is an Estonian company primarily operating in the energy sector. Alexela's service portfolio in Estonia includes electricity, natural gas, cylinder gas, tank gas, motor fuels and more than 100 filling stations in Estonia. In addition, Alexela has got 38 convenience stores all over Estonia. Alexela is developing LNG stations in Paldiski, Estonia and in Hamina, Finland and produces renewable fuel biomethane (green gas). Alexela is also developing a pumped-hydro storage plant in Paldiski, which provides an opportunity to store the generated solar and wind energy for those hours and days when there is not enough green energy available.

Marit Liik

Alexela

+372 5664 9619

marit.liik@alexela.ee

Visit us on social media:

[Facebook](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/562636238>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors

try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2022 IPD Group, Inc. All Right Reserved.