

Eurofuel Policy event

Low carbon and renewable liquid fuels for heating

12 October 2022
09h30-12h00 (CET)

How to transition to low-carbon liquid fuels in a sector such as heating of off-grid homes, where alternatives are scarcely available?

The energy transition requires to address all the energy carriers. Several studies show that liquid fuels will still be needed in the future. Yet, liquid fuels are often seen as belonging to the past, while R&D has helped developing low carbon liquid fuels. The event aims at raising awareness and explaining with concrete examples the role of liquid fuels in contributing to the decarbonisation process. The purpose will be to have an open debate about the potential of these fuels, addressing the sustainability criteria, but also the affordability and availability of those liquid fuels.

1. Welcome

Moritz Bellinghen, President [Eurofuel](#)

2. Panel on low carbon and renewable liquid fuels

Moderator: [Ian Sharp](#), FuelsEurope

- *Bjorn Breckx, Head of Branded Sales Europe, Renewable Road Transportation, Neste*
Neste, [the 3rd most sustainable company in the world](#), is the first in Finland to introduce renewable fuel oil to the market – in support of reducing the carbon footprint of heavy equipment and heating.
- *[Martin Kuhn](#), Product Manager, Viessmann Group*
Viessmann develops and produces integrated climate and energy solutions. Viessmann sees itself as a pioneer in the field of oil boiler technology and, in May 2021, will launch the first liquid fuel boiler in the company's history.
- *[Frédéric Plan](#), Director of FF3C*
[FF3C](#) represents the off-grid energy distributors, calls for an acceleration of the transition to heating biofuel and is mobilizing for the implementation on the market for an "F30" in 2022. The blend is based on FAME (rapeseed oil) and sourced in France.
- *[Ralf Diemer](#), Managing Director, [eFuel Alliance](#)*
The eFuel Alliance represents eFuels, which are based on the extraction of hydrogen and can replace conventional fuels.

3. Coffee Break

4. What is the way forward for liquid heating fuels?

Moritz Bellingon, President [Eurofuel](#)

Eurofuel is convinced that liquid fuels will play a role in decarbonising residential heating. M. Bellingon will present the roadmap of the sector, which describes how liquid fuels can help in reducing the emissions to 55% by 2030 and to 100% by 2050, thus contributing to the carbon neutrality objectives of the EU.

5. Q&A with the audience

6. Conclusions (15 minutes)

Klaus Lucka, Managing Director TEC4FUELS

TEC4FUELS is a competence centre for conventional and alternative fuels and lubricants and their application in existing and new technologies. As a research service provider, TEC4FUELS is active in the research and development of technical components and products, systems and energy sources as well as their application in the energy market for fuels.

7. Next steps

[Sandrine Devos](#), Secretary General of Eurofuel

Please register:

https://docs.google.com/forms/d/e/1FAIpQLSeLKUO5VAoOwNNTC77Dn3ewy3ORM0JCPTxLwhXWbLtxBY2Zw/viewform?usp=sf_link

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