



Newsletter InnoFuels

AUSGABE #5 | DEZEMBER 2025

Dear readers,

An intense and groundbreaking year is coming to an end. For InnoFuels, 2025 was marked by progress, new impetus, and a growing network that is actively shaping the transition to sustainable fuels.

In addition to numerous technical events at which we discussed current challenges and solutions with partners from research, industry, and government agencies, two things were particularly important this year: knowledge transfer and international networking. Both are crucial for putting renewable fuels into practice.

A particular focus was placed on processing and communicating new findings. We published several publications, analyses, and guidelines that further sharpen the technical and regulatory discourse surrounding renewable fuels. They help to improve the basis for decision-making for politics, companies, and applications and provide sustainable support for the market ramp-up.

Our workshops, lecture series, and expert dialogues have also demonstrated the great need for exchange. Whether in the various transport applications, production, logistics, or cross-cutting issues, it is clear everywhere that the transformation and ramp-up of reFuels can only succeed if we work together and have a clear view of technical feasibility, economic efficiency, and climate impact. With this momentum, we look forward to the coming year:

New projects, additional publications, and further practice-oriented formats are already in the planning stage. Together with you, we want to use 2026 to further advance the use of renewable fuels and enable concrete steps toward a resilient, climate-friendly energy landscape.

We would like to thank you very much for your interest, cooperation, and commitment.

Here's to a successful and inspiring new year!

With warm regards,

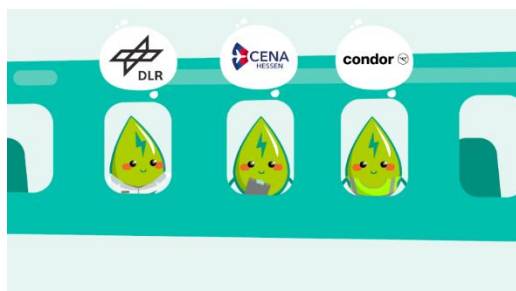
Dr. Olaf Toedter

InnoFuels- Projektkoordinator



We proudly present!

A new short film about InnoFuels is ready! We proudly present the aviation innovation focus with all its challenges, goals, and tasks. Here are some insights into the work of our aviation team.



 [Here to short video](#)

Events 2026

We regularly invite to workshops and other events. These events focus on professional input, exchange, and networking related to our key areas of innovation. Participation is free of charge..

Current dates

January 26–27

Specialist conference on renewable mobility: “Fuels of the Future”


InnoFuels researchers and other experts will present the latest findings, trends, and practical contributions on climate-neutral fuels. Topics include the ramp-up to 2050, innovative PtL approaches, new refinery processes, costs, market dynamics, and international cooperation. A concise look into the future of renewable fuels—it's worth stopping by!

 **More information**

February 24, 2026

CO₂ value chains for e-kerosene: status quo and challenges

How can CO₂ become a resource for synthetic kerosene? The workshop in Frankfurt am Main provides insights into technological and regulatory requirements along the entire CO₂ value chain. The event is organized by the Carbon4PtL project in cooperation with InnoFuels.

 **Registration and information**

April 21, 2026

Rostock Biofuels in Shipping Symposium

Liquid drop-in biofuels and innovative additives offer great potential—but at the same time raise technical, economic, and regulatory questions. Experts from government agencies, fuel production, engine and component development, and the field provide concise insights into experiences, technologies, and market trends. Among others, Everllence, Infineum, Finco, and Hapag-Lloyd share their latest findings and plans.

 **More information**



A look back at past events

Workshop: On the path to sustainability certification: requirements, support tools, and process

On September 17, the workshop offered practical insights into the requirements, processes, and tools for sustainability certification, particularly with regard to the EU quotas for SAF that will apply from 2025. Participants discussed specific implementation steps and best practices. The event complemented the previous day of the DBFZ's 6th Biorefinery Day and combined theory with practical applications.

InnoFuels at NUFAM 2025

From September 25 to 28, InnoFuels took the opportunity at the commercial vehicle trade fair in Karlsruhe to engage directly with trade visitors, industry representatives, and the general public, providing insights into alternative fuels and sustainable mobility solutions.



Workshop: InnoFuels goes International

On October 28, the online workshop offered insights into global developments in sustainable fuels. Experts from Germany, the Netherlands, Australia, and Switzerland presented international initiatives and support programs, particularly for SAF. The discussions promoted exchange between research, industry, and politics at the international level.

Workshop: Renewable Fuels for a resilient society

On November 6, InnoFuels and the Dutch platform Hernieuwbare Brandstoffen hosted an event in Frankfurt to discuss the role of renewable drop-in fuels in resilience and energy security. Experts from various countries exchanged ideas on practical approaches to utilizing existing technologies and European raw materials



Symposium: „Quo vadis reFuels? – Where the market for reFuels lies in Germany“

The InnoFuels Symposium on November 11 clearly demonstrated the momentum that the defossilization of transportation has already generated in the industry. Concise presentations discussed how new value chains are developing, where the reFuel market stands in Germany, and what steps can further accelerate the market ramp-up.

New publications

Solutions for the accelerated market ramp-up of sustainable aviation fuel

Hrsg. DLR, Cena Hessen und Condor

 **More information**

Modell für einen Klimaklub Aviation

Deloitte Consulting GmbH im Auftrag des DLR

 **More information**



Monitoringbericht: Erneuerbare Energien im Verkehr, Kapitel: Regularien

Hrsg. DBFZ

 **More information**

Nutzungskonkurrenzen beim Wasserverbrauch durch PtL-Verfahren

Hrsg. azare Hochschule RheinMain

 **More information**

We want you to join us!

Would you like to take part in a workshop, or do you have any general questions, ideas, or suggestions? Then please don't hesitate to contact us. You can reach us directly at the following email address: mail@InnoFuels.de

We look forward to receiving your inquiry!

More information about the project!

You can find further information on our LinkedIn page or
on our website: www.innofuels.de

Redaction

InnoFuels Project coordination

Dr.-Ing. Olaf Toedter

Rinheimer Querallee 2

KIT - Campus Ost

76131 Karlsruhe

E-Mail: mail@InnoFuels.de

Our **InnoFuels** newsletter is published every three months and keeps you regularly informed about the latest developments, events, and results. Stay up to date and don't miss any news about the project!

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mail@InnoFuels.de



With funding from the



by decision of the
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Coordinated by



Project management agency

