

RESFUELS in transport sector decarbonisation

Workshop 21 November 2019 Brussels

Agenda

 \bigcirc

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N.º 764799.

Workshop

Venue: The International Auditorium; Boulevard du Roi Albert II, 5; 1210 Brussels

The ADVANCEFUEL workshop is organised back to back with the Stakeholder Plenary Meeting of ETIP Bioenergy (SPM9) and the Final Forum of Bioenergy Sustaining Future (BESTF3) on 20-21 November 2019. The participants of the ADVANCEFUEL workshop are cordially invited to attend the SPM9 as well.

Registration to the ADVANCEFUEL Workshop is free of charge. Please <u>click here to</u> <u>register</u>.

Time	Торіс	Presenter/ Contributing partners
10:30–11:00	Registration & coffee	
11:00–11:10	Welcome, introduction of the ADVANCEFUEL project and the aim of the workshop	Kristin Sternberg, (FNR)
11:10–11:45	Analysing the role of RESfuels in decarbonising the transport sector until 2030 and beyond	Ayla Uslu, (ECN part of TNO)
	Setting the scene: introduction of the key scenarios for using RESfuels in the road, maritime and aviation sector	
11:45-12:35	Lunch & Networking	
12:35-12:55	Sustainable biomass supply in the context of new bio-based markets beyond 2030	Ric Hoefnagels, (Utrech University)
	Focus: How much lignocellulosic biomass is available and will be used in what sector - the need for coordinated action	
12:55-13:20	Roadmap to a sustainable market supply of feedstock for RESfuels up to 2030 and beyond	Katharina Sailer, (Leibniz Institute for Agricultural Technology & Bioeconomy, ATB)
	How can the vision of sufficient RESfuel feedstock supply be reached in terms of policies, market structure, technological	

	progress, and research & development beyond 2030	
13:20-13:45	Interactive discussion on future feedstock availability & sustainability: What crucial steps are needed in politics, society, research, and technology development for sustainable supply chains beyond 2030	<u>Chair</u> : Katharina Sailer/ Ric Hoefnagels
13:45-14:20	A timeline assessment of the RESfuels conversion technology portfolio, incl. discussion with audience	Stavros Papadokonstantakis, (Chalmers University)
14:20-15:00	Presentation on policy good practices/lessons learned , followed by interactive discussions regarding scenario	Chair: Calliope Panoutsou, (Imperial College London) & Ayla Uslu (ECN part of

