

IEA FCE Task 34 Meeting – Agenda, 3 November 2026

Meeting details

Task 34 "Fuel Cells for Transportation" meets online on 3 November 2026, 13:00–17:00 CET.

- **Programme:** IEA Technology Collaboration Programme on Fuel Cells and Electrolyzers (FCE TCP)
- **Chair, FCE TCP:** Viviana Cigolotti (ENEA)
- **Task Manager:** Martin Aggarwal (HyCentA Research GmbH)
- **Format:** 15-minute presentations, each followed by 5 minutes of Q&A

Agenda

The afternoon runs in two sessions: industry and market ramp-up first, then applications and assessment.

Time (CET)	Topic	Speaker
13:00–13:05	Welcome address	Viviana Cigolotti (IT), ENEA – Chair, IEA FCE TCP
13:05–13:20	Introduction: tour de table, agenda, information from FCE TCP, miscellaneous items	Martin Aggarwal (AT), HyCentA – Task Manager
	Session 1: Industry perspectives and market ramp-up	
13:20–13:40	Synchronized ramp-up of the H2 ecosystem in the EU targeting a positive business case – opportunities and challenges	Florian Henkel (DE), cellcentric
13:00–14:00	What kind of developments are priority for a successful market ramp-up of fuel cell vehicles	Ulf Groos (DE), Fraunhofer ISE
14:00–14:20	Modular fuel-cell stacks for aviation: status and open questions	Johanna Dambrowski (SE), PowerCell
14:20–14:40	Global Hydrogen Mobility Alliance - Market Activation Strategy and Key Policies	Pablo Cisternas (FR), Air Liquide / Hydrogen Council
14:40–14:55	Break	
	Session 2: Applications and assessment	
14:55–15:15	Where do fuel cell vehicles really make sense?	Nicolò Mancino (IT), ENEA
15:15–15:35	tbd	Thomas Grube (DE), FZ Jülich
15:35–15:55	Fuel-cell mobility across applications: demonstrators and powertrain trade-offs under agricultural duty cycles	Barbara Mendecka (IT), Niccolò Cusano University
15:55–16:15	Sustainability of Fuel Cell Electric Vehicles: Ready for a second life? Repair, reuse and recycling	Valentin Riegler (AT), HyCentA
16:15–16:25	Break	
16:25–16:45	H2 Refueling Suitable for Construction Sites & Compliance with Guidelines for NRMM	Christoph Kiegerl (AT), Liebherr

Time (CET)	Topic	Speaker
16:45-17:05	Fuel cells for heavy duty transportation, with technical target of performance at end of life	Rangachary Mukundan (US), Million Miles Fuel Cell Trucks
17:05–17:25	General discussion and next steps	All
17:25–17:30	Closing remarks, next meeting	Martin Aggarwal (AT), HyCentA