

## Rules for the webinar

# Real-World Energy Efficiency and Emissions of Electric Freight Vehicles

**05<sup>th</sup>**  
May | **15.00 to 16.30** CEST



Smart Freight  
Centre



CLEVER

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TG1



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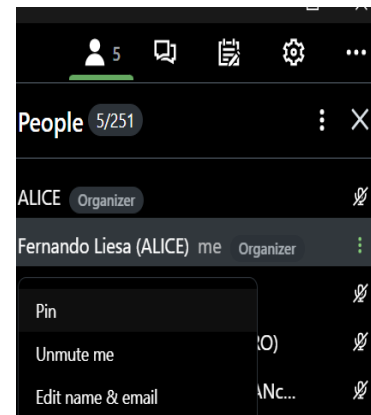
Alliance for  
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in Europe

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*Waiting for  
other  
participants  
to join... 😊*

- The **session will be recorded** in case you or other ALICE members wish to have a look afterwards. A link to the video recording and pdf presentations will be shared with participants through e-mail.
- Please, **keep your microphone muted when the meeting starts and your cameras off if you are not speaking**. You can introduce yourself when entering the meeting so you do a test (i.e. everybody can hear you) 😊
- Please, **add your name and company** to identify yourself →
- Please, **share your questions to the speakers in the SLIDO**. You are also welcome to share thoughts, suggestions or relevant information on the subject in the GoTo Chat.



## You may ask any question on these rules before the start!

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- Please scan the QR code to access the **SLIDO chat** and submit your questions regarding the speakers and their presentations during our webinar.



## TG1 “Real-World Energy Efficiency and Emissions of Electric Freight Vehicles” – Webinar Series

### Compliance with Competition Law / Antitrust Regulations

- As this webinar brings together industry stakeholders, we remind all participants and speakers of the importance of complying with competition law and antitrust regulations.
- Discussions must not involve any exchange of commercially sensitive information, including pricing, market allocation, production capacities, or other business strategies that could restrict fair competition.
- The focus should remain on general industry trends, technological developments, and collaborative approaches to decarbonizing heavy-duty transport within the framework of applicable laws. Any discussion or conduct that may raise competition concerns should be strictly avoided.

# TG1 “Real-World Energy Efficiency and Emissions of Electric Freight Vehicles” – Webinar Series

## Concept of the Webinar

- Objective: Shedding Light on Real-World EV Freight Performance
- Why This Matters: Supporting ALICE TG1's Drive for Energy-Efficient Logistics Assets
- Driving Innovation Through Collaboration in EU R&I Projects



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## agenda

- 15:00 – 15:05 Welcome and session introduction. **Angjelo Andoni** – [ALICE](#)
- 15:05 – 15:10 European initiatives and projects accelerating road freight electrification. **ZEFES, FLEXMCS & MACBETH** – **Fernando Liesa** – [ALICE](#)
- 15:10 – 15:25 EV emissions well-to-wheel approach, ISO 14083 (SFC) & Electricity emission factors. **CLEVER** – **Tharsis Teoh** – [SFC](#)
- 15:25 – 15:45 Energy consumption of EVs and charging equipment. **David Cebon** – [CSRF](#)
- 15:45 – 15:55 Driving range estimation by manufacturers. **Giorgos Mellios** – [EMISIA](#)
- 15:55 – 16:25 Panel – Moderated by Angjelo Andoni - [ALICE](#)
  - Marie Knutsen-Oy [EINRIDE](#)
  - Andrea Condotta [GRUBER Logistics](#)
  - David Cebon [CSRF](#)
- 16:25 – 16:30 Closing – Fernando Liesa - [ALICE](#)