

# Remote Seminar

## Real Driving Emissions – an Overview



Date

April 1, 2020

Target Group

Participants with general knowledge and interest in emissions and emission testing. Specialists and generalists from the automotive industry involved in any aspect of vehicle emissions, its impacts and requirements for meeting future targets for clean mobility.

Target

The participants have an overview on the complex topic of real driving emissions and its drivers for legislative implementation into EURO 6 vehicle tailpipe emissions legislation. Participants will also get an impression on the complexity of the RDE implementation at present and possible scenarios for its evolvement in future. Finally, participants should know the impacts on the different stakeholders to this wide topic (Policy makers, EU Member States, Automotive Industry, Customers, NGOs).

Content

- Drivers for Implementation of RDE (Health, Air Quality)
- RDE Policy and implementation within EU certification framework
- Some Background - Emissions from Diesel and Gasoline engines – hotspots to be tackled by RDE
- Overview on real driving emission measurement (RDE) & technology
- Equipment and other infrastructure and operational requirements for RDE testing
- Some theory on RDE testing boundary conditions, obstacles and validity criteria
- Considering RDE during the automotive product engineering process
- Current strengths and weaknesses of RDE legislation
- Future Roadmap on RDE

Get in touch with our AVL Skills Center Team

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