

*Workshop – Towards a regulation on brake wear emissions – Final Agenda
82nd GRPE Session – January 13th 2021*

Welcome and Introduction to the Workshop

12:00 - 12:05 CET

Welcoming remarks

André Rijnders (UNECE GRPE Chairman)

12:05 - 12:15 CET

Introduction

Giorgio Martini (UNECE PMP IWG Chairman)

Brake Emissions measurement – State of Play

12:15 – 12:45 CET

Method for sampling and measuring brake wear emissions: State of play and challenges

Theo Grigoratos (European Commission – Joint Research Centre)

12:45 – 13:15 CET

Questions and follow-up discussion (All)

13:15 – 13:45 CET

Break

Stakeholder's point of view

13:45 – 15:00 CET

Part A – Industry's point of view

FEMFM – Proposals and Considerations for the regulation of Non-Exhaust (Brake) Emissions

Andreas Jandl (Federation of European Manufacturers of Friction Materials)

OICA (International Organization of Motor Vehicle Manufacturers) and VDA (German Association of the Automotive Industry) – General View Point of Automotive Industry

Dr. Sebastian Gramstat (AUDI)

Part B – Regulators' point of view

European Commission

Panagiota Dilara (Senior Expert/Clean Vehicles Team Leader – DG-GROW)

UK Department for Transport – Regulating brake emissions in a changing vehicle market

Duncan Kay (Head of Engineering, International Vehicle Standards)

Claudio Chesi (Senior Technical Specialist, Vehicle Environmental Standards)

California Air Resources Board - Non-Exhaust Emissions Research at the CARB

Qi Yao (Climate Change Mitigation and Emissions Research – CARB)

Open Discussion

15:00 – 15:50 CET

Moderators

Giorgio Martini (UNECE PMP IWG Chairman)

Theo Grigoratos (European Commission – Joint Research Centre)

Workshop Closure

15:50 - 16:00 CET

Concluding remarks

Giorgio Martini (UNECE PMP IWG Chairman)