

ERMES Plenary 2022

11, 12 October 2022

Draft Agenda



DAY 1: EMISSIONS MODELS AND PROJECTIONS

Join Zoom Meeting [HERE](#)

Meeting ID: 974 9343 3409

Time (CET)	Tuesday 11 October 2022	Speaker
14:00 - 14:10	Welcome and Introductions	Giorgos Fontaras , Sustainable Transport Unit, European Commission, Joint Research Centre (EC JRC), Ispra, Italy
14:10 - 14:25	Update Dutch emission factors for 2022 and the TNO research agenda	Norbert Ligterink , TNO, The Hague, The Netherlands
14:25 - 14:30	<i>Questions and Answers</i>	
14:30 - 14:45	HBEFA Outlook and Update Plans	Benedikt Notter , INFRAS, Bern, Switzerland and Stefan Hausberger , Graz University of Technology, Graz, Austria
14:45 - 14:50	<i>Questions and Answers</i>	
14:50 – 15:05	Latest developments in COPERT	Giorgos Mellios , EMISIA, Greece
15:05 - 15:10	<i>Questions and Answers</i>	
15:10 -15:25	HDV CO₂ standards update	Jette Krause , Sustainable Transport Unit, EC JRC
15:25 - 15:30	<i>Questions and Answers</i>	
15:30 – 15:45	Foresight on future fleet developments and impacts on CO₂ emissions	Jonatan Gomez Sustainable Transport Unit, EC JRC
15:45 - 15:50	<i>Questions and Answers</i>	
16:10 – 16:20	Round Up	Giorgos Fontaras , EC JRC, Ispra, Italy

DAY 2: AIR QUALITY AND REMOTE SENSING

Join Zoom Meeting [HERE](#)

Meeting ID: 981 0262 3099

Time (CET)	Wednesday 12 October 2022	Speaker
14:00 – 14:10	Welcome and Introductions	Harald Jenk , BAFU Swiss Federal Office for the Environment, Switzerland
14:10 – 14:25	DG Environment and Air Quality (TBC)	Vicente Franco , European Commission DG Environment, Brussels, Belgium
14:25 – 14:30	<i>Questions and Answers</i>	
14:30 – 14:45	The CARES City and Science Apps applied to the new remote emission sensing database	James Tate and Christopher Rushton, Institute for Transport Studies (ITS), University of Leeds, UK
14:45 – 14:50	<i>Questions and Answers</i>	
14:50 – 15:05	Results from the CARES city demonstration measurement campaigns in Milan and Krakow	Yoann Bernard and Peter Mock, International Council for Clean Transport, Berlin, Germany
15:05 -15:10	<i>Questions and Answers</i>	
15:10 – 15:25	Results from controlled characterization experiments involving different remote emission sensing techniques and PEMS on a vehicle test track	Naomi Farren and David Carslaw, Dept. of Chemistry, University of York, UK
15:25 – 15:30	<i>Questions and Answers</i>	
15:30 – 15:45	Latest progress on the point sampling methodology for roadside remote emission screening of particulate matter	Markus Knoll and Alexander Bergmann, Graz University of Technology, Graz, Austria

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15:45 – 15:50	<i>Questions and Answers</i>	
15:50 – 16:05	Analysis of HDV remote sensing measurement data	Konstantin Weller , Graz University of Technology, Graz, Austria
16:05 – 16:10	<i>Questions and Answers</i>	
16:10 – 16:25	Tampering of Emission Controls and Countermeasure	Dimitrios Kontses , Aristotle University of Thessaloniki, Greece
16:25 – 16:40	<i>Questions and Answers</i>	
16:40 – 17:00	Round up	Harald Jenk , BAFU, Switzerland

A summary of the ERMES 2021 Plenary is available [Here](#).