

EUROPEAN RESEARCH ON MOBILE EMISSION SOURCES

# 2023 ERMES PLENARY

MONDAY 20 NOVEMBER

TUESDAY 28 NOVEMBER

14:00 – 17:00 CET

DRAFT AGENDA



[www.ermes-group.eu](http://www.ermes-group.eu)

## DAY 1: EMISSIONS MODELS AND PROJECTIONS

Join Zoom Meeting [Here](#)

Meeting ID: 921 9873 0238, Passcode 795855

Time (CET)	Monday 20 November 2023	Speaker
14:00 - 14:10	<b>Welcome and Introductions</b>	<b>Giorgos Fontaras</b> , Sustainable Transport Unit, European Commission, Joint Research Centre (EC JRC), Ispra, Italy
14:10 - 14:25	<b>Update Dutch emission factors for 2023 and the TNO research agenda.</b>	<b>Norbert Ligterink</b> , TNO, The Hague, The Netherlands
14:25 - 14:30	<i>Questions and Answers</i>	
14:30 - 14:45	<b>HBEFA Outlook and Update Plans</b>	<b>Benedikt Notter</b> , INFRAS, Bern, Switzerland and <b>Stefan Hausberger</b> , Graz University of Technology, Graz, Austria
14:45 - 14:50	<i>Questions and Answers</i>	
14:50 – 15:05	<b>Latest developments in COPERT</b>	<b>Traianos Karageorgiou</b> , EMISIA, Greece
15:05 - 15:10	<i>Questions and Answers</i>	
15:10 -15:25	<b>Updates Versit cold start activity, bottom-up calculation, ageing effects</b>	<b>Emiel Eijk and Jessica de Ruiter</b> TNO, The Netherlands
15:25 - 15:30	<i>Questions and Answers</i>	
15:30 – 15:45	<b>UN ECE IWG on Automotive LCA - developing a comprehensive methodology</b>	<b>Giuseppe Di Piero</b> , Sustainable Transport Unit, European Commission, Joint Research Centre (EC JRC), Ispra, Italy
15:45 - 15:50	<i>Questions and Answers</i>	
15:50 – 16:05	<b>Real-world evaluation of WBA limits in urban driving</b>	<b>Thomas Frateur</b> , TNO, The Netherlands
16:05 - 16:10	<i>Questions and Answers</i>	
16:10 – 16:20	<b>Round Up</b>	<b>Giorgos Fontaras</b> , EC JRC, Ispra, Italy



## DAY 2: AIR QUALITY AND REMOTE SENSING

Join Zoom Meeting [Here](#)

<https://york-ac-uk.zoom.us/j/96441615807?pwd=b1BzRXg4Ri96Vk9LOnREdjUrQVQrQT09>

Meeting ID: 964 4161 5807, Passcode 360572

Time (CET)	Tuesday 28 November 2023	Speaker
14:00 – 14:10	<b>Welcome and Introductions</b>	<b>James Tate</b> , Institute for Transport Studies, University of Leeds, UK
14:10 – 14:25	<b>Can you sniff what car is passing by?</b>	<b>Jens Borken-Kleefeld</b> , Technical University Dresden, Austria
14:25 – 14:30	<i>Questions and Answers</i>	
14:30 – 14:45	<b>Measuring emissions and noise from motorcycles: the LENS project</b>	<b>Leonidas Ntziachristos</b> , Laboratory of Thermodynamics, Aristotle University of Thessaloniki, Greece.
14:45 – 14:50	<i>Questions and Answers</i>	
14:50 – 15:05	<b>ReMoves Project - a remote sensing study in Switzerland</b>	<b>Harald Jenk</b> , BAFU, Switzerland
15:05 – 15:10	<i>Questions and Answers</i>	
15:10 – 15:25	<b>Challenges with NOx emissions control of late technology vessels</b>	<b>Ruud Verbeek</b> , TNO, The Netherlands
15:25 – 15:30	<i>Questions and Answers</i>	
15:30 – 15:45	<b>First comprehensive analysis of data in the new CARES RS database</b>	<b>James Tate</b> , Institute for Transport Studies, University of Leeds, UK
15:45 – 15:50	<i>Questions and Answers</i>	
15:50 – 16:05	<b>Large-scale remote sensing testing in four cities in Scotland</b>	<b>Kaylin Lee</b> , International Council on Clean Transport, Berlin, Germany
16:05 – 16:10	<i>Questions and Answers</i>	
16:10 – 16:25	<b>Round up</b>	<b>James Tate</b> , Institute for Transport Studies, University of Leeds, UK