

AIR CONVENTION

(CONVENTION ON LONG-RANGE TRANSBOUNDARY AIR POLLUTION)

Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (EMEP)

TASK FORCE ON INTEGRATED ASSESSMENT MODELLING (TFIAM)

51st session, 6-8 April 2022

Web meeting using the Zoom software, please register at

https://ivl-se.zoom.us/meeting/register/tZEsdOGvrjwpGdHnJ052oKOzFmfT-xvD_Fme

Agenda as of 2022-04-06

Time	Agenda Subject / Agenda item / Title of presentation	Presenter
Connecting and socialising from 12:30 (CEST)		
Starting at 13:00 (CEST) on the 6th of April		
13:00	Opening of the meeting	
13:15	News from bodies of the Air Convention, other bodies and objectives of the meeting	Co-chairs (ppt. #1)
	Review of the Gothenburg protocol	
13:35	TFTEI Updated technical guidelines	Tiziano Pignatelli / Nadine Allemand (ppt. #2)
14:00	Results of GAINS calculations and answers to the GPG questions, including discussions	Zbigniew Klimont (ppt. #3)
15:30	<i>15 minute coffee break</i>	
15:45	Quick intro on the issue of Condensables	David Simpson
15:50	New GAINS scenarios and analysis in support of the GPG questions	Zbigniew Klimont (ppt.#3)
16:00	Ref2: updated and consistent PM emissions with condensables for the small combustion sector	Jeroen Kuenen/Hugo Denier van der Gon (ppt. #4)
16:30	Impact of Condensable Organics on PM2.5 calculations 2005-2019; results from the NMR-RWC project	David Simpson (ppt. #5)
16:50	<i>10 minute coffee break</i>	
17:05	PM2.5 and ozone health impacts in the UNECE region: role of precursors and sources	Claudio Belis (ppt. #6)
17:30	Information on the WHO 2021 update of air quality guidelines	Roman Perez Velasco (ppt. #7)
18:00	END DAY ONE	
Day 2 connecting and socialising from 12:30 (CEST)		
Day 2 starting at 13:00 (CEST) on the 7th of April		
13:00	Recap of day 1, opening of day 2	Co-chairs
	Other results of assessment modelling	
13:10	Impacts of remote working and electric vehicle uptake	Andrew Kelly (ppt. #8)
	Review of the Gothenburg protocol	
13:30	Progress of EPCAC	Guus Velders (ppt. #9)
13:50	Application of EMEP/uEMEP for the AAQD review process	Bruce Denby Rolstad (ppt. #10)
14:15	Urban-rural air pollution (and mitigation strategies); focus on West Balkan and EECCA	Gregor Kieseewetter (ppt. #11)

Time	Agenda Subject / Agenda item / Title of presentation	Presenter
14:40	Global present and future nitrogen abatement potential and its impact on air quality and health	Rita van Dingenen (ppt. #12)
15:10	<i>10 minute coffee break</i>	
	Other elements of the TFIAM work plan 2022-2023	
15:20	Development of a guidance document on behavioural & structural measures	Stefan Åström (ppt. #13)
15:50	Forum for International Cooperation on Air Pollution and collaboration with TFIAM	Alison Davies (ppt. #14)
16:00	Status of TFIAM 2022-2023 work plan items, and IAM & Economic aspects in the 2022-2029 EMEP Research strategy	Stefan Åström (ppt. #15)
	Other results of assessment modelling	
16:40	the Regional Air quality Plan of Campania Region	Carlo Trozzi (ppt. #16)
17:00	Assessing mitigation pathways to realise public health benefits of air pollutant emission reductions from agriculture	Stefan Reis (ppt. #17)
17:30	END DAY TWO	
	Day 3 connecting and socialising from 12:30 (CET)	
	Day 3 starting at 13:00 (CET) on the 8th of April	
13:00	Recap of day 2, opening of day 3	Co-chairs
13:10	Feasibility of WHO AQG and IT levels in the Netherlands	Paul Ruysenaars (ppt. #18)
13:40	Zero greenhouse gas emission energy system designs for the UK and Europe	Mark Barrett (ppt. #19)
14:05	An integrated assessment model for efficient estimation of health costs reduction associated to air quality impact of emission control policies	Matteo Paolo Costa (ppt. #20)
14:30	Analysis of abatement options to reduce PM2.5 concentrations in the UK	Helen Apsimon (ppt. #21)
14:50	<i>10 minute coffee break</i>	
15:10	The importance of multiscale model studies for the evaluation of measures to reduce NO ₂ concentrations	José-Luis Santiago (ppt. #22)
15:30	Summary of the meeting, messages to WGSR	Co-chairs (ppt. #23)
16:00	END OF TFIAM 51	