

Task Force on Emission Inventories and Projections

Agriculture and Nature Expert Panel

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Some practical matters

- Webinar will be run by Barbara and Nick
 - Backup from Chris and Co (Aether)
- This meeting will deal with agriculture
 - Co-chair for natural emissions is Rainer Steinbrecher
- Please put your questions into the Chat box
- This session will be recorded



Role of Agriculture and Nature Expert Panel

- Update the EMEP/EEA air pollutant emission inventory guidebook
 - New processes, sources and technologies
 - Identify need for new or updated methodologies and emission factors
 - Coordinate development of relevant chapters
- Gather feedback and answer queries from inventory compilers
- Encourage exchange of information
 - Special relation to Task Force on Reactive Nitrogen (TFRN)
 - TFRN deals with measurements of N losses and abatement



Some changes

- There is a new Waste Expert Panel
 - Open burning of waste (5.C.2) – moves to Waste Expert Panel
 - Field burning of agricultural residues (3F) – remains with Agriculture and Nature Expert Panel
- Waste Expert Panel meeting was yesterday



Agenda

Time	Duration	Topic	Lead/presenter
09:30	00:10	Introduction, agenda and etiquette	Nick
09:40	00:10	Results of the ad hoc group on categorizing livestock	Nick
09:50	00:15	Proposal for updating the method for ammonia emission from synthetic fertilizers	Andreas Pacholski
10:05	00:15	Tier 3 ammonia emissions from field-applied slurry - the ALFAMI project	Sasha Hafner
10:20	00:10	Ammonia emissions from crop residues	Nick
10:30	00:10	Improving estimates of methane emission from manure management (M4Models)	Søren O Petersen
10:40	00:10	Break	
10:50	00:10	Update on progress in EU projects and Task Force on Reactive Nitrogen	Barbara
11:00	00:15	Update on the Excel ammonia and nitric oxide emission tool	Richard German
11:15	00:20	Updates on the Agricultural Emission Estimation (AgrEE) Tool	Manjola Banja
11:35	00:20	Discussion of software tools	Nick
11:55	00:10	Workplan	Barbara
12:05	00:05	Wrap up	Nick