



TFEIP 2016 INFORMAL MEETING CONCLUSIONS

The TFEIP held their annual meeting jointly with the EEA Eionet NRC network on 17-18th May 2016 in Zagreb, Croatia. There were over 110 participants, representing 37 Parties.

The co-chairs were pleased to note good progress with both scientific topics as well as administrative tasks.

Presentations and papers referred to below are available via the TFEIP website:
<http://www.tfeip-secretariat.org/>

1. REPORTING, REVIEW AND UN/ECE DEVELOPMENTS

A welcome speech was given by Ivana Gudelj – Director of the Croatian Agency for Environment and Nature. The co-chairs warmly thanked the Agency for hosting the meeting.

Laurence Rouil (EMEP Steering Body Chair) provided an update on activities within the different bodies of the CLRTAP, and in particular the March 2016 meeting of the EMEP Steering Body Bureau.

The co-chairs presented the latest information on emissions-related activities within the CLRTAP, and in particular the input of the TFEIP to the EMEP Steering Body and Executive Body meetings in 2015.

Katarina Mareckova (CEIP) showed an overview of results from the latest reporting cycle. Whilst more IIRs are being reported, and quality of both data and IIRs is considered to be improving, there has been a decline in the number of datasets provided since 2012.

2. UPDATING CHAPTERS OF THE EMEP/EEA GUIDEBOOK

Mark Broomfield (Ricardo) presented the different elements of the European Commission-funded project to update Guidebook chapters, and explained in detail the work that had been undertaken.

Martin Adams (EEA) presented the framework for completing the draft Guidebook chapters and adoption into the Guidebook, with associated timelines. He also explained that in addition to this project, separate work had been undertaken to update a number of other chapters, including the aviation, domestic solvent use, non-ferrous metals and quarrying & mining chapters.

Finland requested that the EC's paper on Sulphur emissions is made available. The Chairs agreed that this would be helpful.

ACTION: The TFEIP Chairs will ask the EC whether the recent paper on emissions of S can be made available (done).

3. MEETING OF TFEIP EXPERT PANELS

The Projections Expert Panel met in Plenary

Presentations were given on:

- Road transport projections in the Netherlands.
- How to start compiling emission projections.

The Workplan for 2016-17 was discussed and agreed.

Combustion and Industry:

The status of updated Guidebook chapters was presented and discussed. The following chapters were "accepted" subject to the changes agreed by the panel:



- Small-scale combustion:
- Particulate matter: condensable vs. filterable:
- Construction & Demolition
- Domestic solvent use:
- Non-ferrous metals:

The Workplan for 2016-17 was discussed and agreed.

ACTION: Combustion & Industry Expert Panel Leaders to co-ordinate remaining work on the draft Guidebook Chapters.

Agriculture and Nature:

There were presentations and discussions on the status of the Guidebook chapter updates:

- 3B Manure management (inc. biogas production),
- 3D Crops (esp. NH₃ from fertilisers),
- 3F Field burning of agricultural residues,

Ad hoc groups will be formed to support and review the finalisation of sections within 3B and 3D.

ACTION: Agriculture & Nature Expert Panel Leaders to co-ordinate the formation and work of the Ad Hoc groups.

A presentation was given on An international joint project for the assessment of NH₃ emissions from mineral fertilisers.

The Workplan for 2016-17 was discussed and agreed.

Transport:

There were presentations and discussions on the status of the Guidebook chapter updates:

- Eurocontrol presented an overview of the content of the updated aviation Guidebook chapter.
- The current status of the updated Guidebook chapter on Non-road mobile machinery was presented.

These chapters were “accepted” subject to the changes agreed by the panel.

ACTION: Transport Expert Panel Leaders to co-ordinate remaining work on the draft Guidebook Chapters.

Other presentations included:

- EDGAR.ms1 - a web-based emissions gridding tool for road transport sector.
- The results from a study on the emissions from Italian Ports.
- COPERT Version 5 - Improvements and the Software.

The Workplan for 2016-17 was discussed and agreed.

Discussions were held in plenary about the future priorities for improving the content of the Guidebook.

ACTION: The Expert Panel Leaders and Co-Chairs will update the prioritised Guidebook Maintenance and Improvement Plan (by 30th June).



4. INVENTORY INNOVATION

Presentations were given on:

- Modelling Shipping Emissions in Europe
- The AERIUS system for linking emissions, local air quality and N deposition
- Best practice in gridding emissions, and the tools that are available.

CEIP invited Parties to review/check their gridding (results published on their website).

5. UPDATING THE CLRTAP REVIEW PROCESS AND TFEIP MANDATE

A draft updated Methods and Procedures document was discussed.

The document was accepted, subject to some final editorial amendments.

ACTION: TFEIP Co-chairs to finalise the Methods & Procedures document (by 30th June).

It was suggested that Parties should clearly report the Tiers used in their inventories. This suggestion was a general recommendation as well as a specific point arising from the workshop on “Condensable” PM.

ACTION: CEIP will prepare a one-off questionnaire for Parties to gather information on condensables (by 1st October).

A draft updated TFEIP Mandate was discussed.

The mandate document was accepted, subject to some final editorial amendments.

ACTION: TFEIP Co-chairs to finalise the mandate document (by 30th June).

6. EIONET

After an overview of EEA activities, presentations were given on:

- Residential combustion – from emissions to air quality.
- Proposal to amend the method of gap-filling in the EU CLRTAP emissions inventory.

Eionet representatives agreed to the technical changes proposed for the gap-filling procedure to be used for the EU CLRTAP inventory.

7. MINUTES AND FORMAL DECISIONS

The Expert Panel leaders reported back from their panel meetings.

Conclusions from the workshop on “Condensable PM” were presented.

Short-term actions and long-term goals were incorporated into the TFEIP Workplan.

The draft TFEIP Workplan for 2016-2017 was presented and agreed.

Draft conclusions from the meeting were presented and agreed.

ACTION: TFEIP Co-Chairs to finalise and issue the TFEIP Workplan and meeting conclusions. (30th June).

The Co-chairs thanked the Croatian Agency for Environment and Nature for hosting the meeting, and their hospitality.

The meeting was then closed.