

TFEIP/EIONET 2020 Agenda



Monday 14:00 – 15:30 Introduction & Int. News

14:00-14:20	News from recent CLRTAP meetings	TFEIP Co-Chairs
14:20-14:30	Updates to the EEA Guidebook	EEA
14:30-14:45	Findings of NMR condensables workshop	TFEIP Co-Chairs
14:45-15:00	News from the European Commission	Zlatko Kregar (EC)
15:00-15:20	Progress on emissions inventory reporting	Sabine Schindlbacher (CEIP)
15:20-15:25	Task Force on Hemispheric Air Pollution and the HTAPv3 global mosaic inventory	Dr Tim Butler
15:25-15:30	Questions	TFEIP Co-Chairs

TFEIP/EIONET 2020

Agenda



Tuesday 12th

11:30 – 13:00 Projections Expert Panel

14:00 – 15:30 Agriculture & Nature Expert Panel

Wednesday 13th

11:30 – 13:00 Combustion & Industry Expert Panel

14:00 – 15:30 Transport Expert Panel

Thursday 14th

11:30 – 13:00 New Science & Black Carbon Expert Panel

14:00 – 15:30 EIONET & Conclusions

News from recent CLRTAP meetings



TFEIP co-chairs: Chris Dore, Martin Adams and Kristina Saarinen

1. Work Completed



Work completed in 2019

- **Guidebook updated and published**
 - Updates to estimation methodologies
 - General guidance extensively updated
 - Agriculture tool
- **Improvements to Reporting Guidelines**
 - Annex I reporting template updated
- **Black Carbon working group established**
 - Session on Thursday...

2. Work Programme (2020-2021)



- **TFEIP 2020, TFEIP 2021**
 - Should we arrange other workshops/webinars?
- **Guidebook Maintenance & Improv. Programme**
- **Black carbon working group**
- **Other tasks... subject to resources**
 - Earth Observation paper (2021?)
 - Fine Timescale guidance (2021?)
 - TFHTAP support/collaboration

3. Current/Future Challenges



- **Condensables and semi-volatiles**
 - See later presentation for feedback from workshop...
- **Review of the Gothenburg Protocol**
 - Review **mandatory vs voluntary** reporting
 - Reporting **emissions by fuel** as well as source?
 - Simplify **adjustments** process
- **Other Points of Focus**
 - **Targeted** emissions inventory **review process**
 - **Strengthen review follow-up** mechanisms?

10 Year Strategy: Priorities for next 10 yrs



1. Improving the emissions inventory *reporting*

- Improved targeting of the **review process**, improved review follow-up, selective capacity building, twinning Parties??
- Stronger **institutional arrangements** in Parties?

2. Improving the science

- Funding for the **EMEP/EEA Guidebook**
- Methodologies that better account for CC?
- **Report emissions in more detail? Software?**
- Improve ability to respond to “**initiatives**” across TFs/centre
- Clarity over the use of “non-official” datasets



**Thank-you to everyone who
contributes to the TFEIP**



NMR Condensables Workshop



Key take-away messages

(work is on-going... report in the Autumn)

- What can be achieved in < 1 year?
 - Use of the TNO “Ref2” estimates for scientific purposes
 - More transparency from national inventories?
- What can be achieved beyond 1 year?
 - Measurement experts to propose definitions/standards
 - GP review - changes in reporting requirements?
 - Recognize different demands of science vs compliance inventories

NMR Condensables Workshop



Key take-away messages

(work is on-going... report in the Autumn)

- **Beyond 1 year (continued)**
 - Agree what should be included in the Guidebook, and in what formats (LVOC, SVOC, IVOC, ambient temperature EF equivalents...)
 - A project to collate emissions information into a database
 - Prepare detailed bottom-up estimates - selected sources

NMR Condensables Workshop



- **Role of the TFEIP**
 - Keep a watching brief
 - ... and contribute as much as possible
 - Decisions made regarding the GP review will be important