

Task Force on Emission Inventories and Projections

2019 Activities, Work Programme 2020-2021 Longer-term Aims



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

Contents



1. Work in 2019

2. Work Programme for 2020-2021

3. Longer-term Aims

Recap and Decisions

1. Work in 2019



1. Work in 2019



Guidebook Updates – 1/3

- Guidebook updates considered by TFEIP
- **General guidance chapters** updated & align with 2019 refinement IPCC GHG Guidelines
- **Projections chapter** extensively improved

1. Work in 2019



Guidebook Updates – 2/3

- **Tier1 methodologies retained**
- Numerous sector chapters updated
- Changes accepted by TFEIP
 - Except some in agriculture – more work required
- Updated chapters provided to this meeting, and we are **seeking EMEP endorsement**

1. Work in 2019



Guidebook Updates – 3/3

- **EEA to publish** the “2019” Guidebook following the EMEP SB
- ... so that it is available for the current inventory cycle

Acknowledgements: European Union (EEA & EC), Germany, France & UK (contributions in kind); TFEIP/Parties who assisted with the review

1. Work in 2019



Annex I Reporting Template

- “Main” emissions reporting template updated and trialed
- Future-proofing and better presentations of fuel used/sold data
- **Seeking EMEP adoption**

(Some other templates to be updated next year)

1. Work in 2019



Condensables 1/2

- TFEIP's proposed (EMEP SB2018) to move toward a **sector-specific inclusion of condensables**
- To be considered as **best practice** rather than mandatory reporting

1. Work in 2019



Condensables 2/2

- To understand current reporting:
 - Parties requested to report additional info'
 - CEIP and TFMM reviewing this
- To improve future reporting:
 - Updates to EMEP/EEA Guidebook - residential combustion chapter

1. Work in 2019



TFEIP/EIONET 2019 - Thessaloniki

- Drawing out contributions from “quieter” attendees
 - Small break-out groups with targeted questions
 - Contributions from broader representation
 - New perspectives... leading to new initiatives

2. Work Programme 2020-2021



2. Work Programme 2020-2021



Standing Items

- TFEIP Annual Meeting & Workshop
 - Bratislava, 11-13th May 2020
- **Encourage other emissions meetings**
- Focal point for **technical discussions**
- **Improve communications** with the AP emissions inventory community

2. Work Programme 2020-2021



Work Plan Items (Subject to funding/support)

Black Carbon

- Formation of a BC working group
- Cooperation with IPCC BC project established
- **Need a decision on what metric to use/report**

Earth Observation

- Draft a paper on the **opportunities arising from EO**

2. Work Programme 2020-2021



Work Plan Items (Subject to funding/support)

Fine Timescale emissions

- Guidance on **fine timescale emission** estimates

TFHTAP

- Strengthen links to **TFHTAP**

GP Review

- Support for **Gothenburg Protocol review**

3. Longer Term Aims



3. Longer Term Aims



Securing **predictable and regular funding** for the EMEP/EEA Guidebook

Plan for the introduction of **reporting software** to help simplify reporting by Parties

Continue discussions about **more detailed reporting** (emissions by fuel, detailed activity data)

Recap & Decisions



Recap & Decisions



Endorse updated Guidebook chapters Adoption of updated Annex I template

More meetings (webinars)

BC WG & **BC metrics**

Fine Timescale guidance

(**Gothenburg Protocol review**)

Guidebook Funding

More detailed reporting?

Better communications

Earth Observation paper

TFHTAP collaboration

Reporting software



chris.dore@aether-uk.com
+44 (0) 1865 261466