The TFEIP and the Emissions Inventory Guidebook

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1. The Taskforce

UN/ECE Taskforce on Emission Inventories and Projections

• The UN/ECE has a number of Taskforces to provide technical support and a forum for expert discussions in relation to the LRTAP Convention, and the Gothenburg Protocol

• These TF’s receive no direct funding, and rely on contributions from member states

• TF’s are created/wound up according to the need.

• The TFEIP is one of the longest standing TFs, being created over 25 years ago.
1. The Taskforce

UN/ECE TFEIP- Mandate

• The TFEIP provides a focal point for technical discussions, and information dissemination

• Co-ordinates the maintenance of guidance documentation i.e. the Guidebook

• The TFEIP makes recommendations to the Steering and Executive Bodies.
1. The Taskforce

UN/ECE TFEIP- Structure

• The TFEIP has expert panels to facilitate discussions on detailed technical areas:
  – Combustion & Industry
  – Transport
  – Agriculture and Nature
  – Projections

• Expert panels have their own workplans, and are the main link to new information on emissions

• Recently we recognised the limited involvement from industry, and are looking to address this.
2. The Guidebook

UNECE/EEA Emissions Inventory GB

• The Guidebook is the central reference document for air quality emission inventory compilers.
  – Used for LRTAP/Gothenburg
  – Used for NEC Directive
  – Used in EIA’s, by industry, local government etc.

• Maintained by the TFEIP and it’s expert panels

• Recent substantial update, launch, and improved web presence, emission factor viewers etc.
2. The Guidebook

GB Maintenance and Improvement Plan (MIP)

- Guidebook management is being strengthened, and new processes put in place
- New emission factors/information can be considered at any time (typically gathered through the expert panels)
- But to retain transparency and version control, updates are scheduled on a periodic basis.
2. The Guidebook

GB Maintenance and Improvement Plan (MIP)

• To compliment the Guidebook, a “research” database of emission factors is being constructed.
  – To include EFs in the GB and country specific EFs
  – Users will be able to submit data for upload

• The Guidebook is in the process of being translated into Russian.
2. The Guidebook

GB Maintenance and Improvement Plan (MIP)

• Expert panels workplans

• Priorities in the Combustion & Industry sectors:
  – More involvement from, & dialogue with, industrial representatives, trade associations and bodies
  – Continue to capture information from country specific studies
  – Solvents, Metals, Process and Fugitive emissions...
THANK-YOU ANY QUESTIONS?