



## **Agenda for Joint TFEIP/EIONET Meeting and Workshop**

**14<sup>th</sup> – 16<sup>th</sup> May 2012, Bern, Switzerland**

**Kursaal Hotel, Bern  
Kornhausstrasse 3, Bern  
Tel: Tel no.+41 31 339 55 00**

### **Meeting Objectives:**

- 1) Provide a forum for discussion between emission inventory compilers, especially through the expert panels;
- 2) Present an update on activities to review the Gothenburg Protocol, and any resulting impacts on the reporting of emissions;
- 3) Present an update on the project and activities to update the EMEP/EEA Guidebook;
- 4) Consider feedback following the 2011 review of submitted emission data; and
- 5) Propose items for the TFEIP workplan.
- 6) Deliver a workshop on POPs that provides practical support to compilers and results in improved national emission inventories.



	<b>Monday 14<sup>th</sup> May</b>
<b>08:30</b>	<b>Registration</b>
<b>09:00</b>	<b>Welcome and Meeting Opening</b> The meeting will open with a welcome from Gérard Poffet, Vice-director, Federal Office for the Environment, and an introduction by the Co-Chairs.
<b>09:15</b>	<b>Session 1: Reporting Review &amp; UN/ECE Developments</b>
	<b>Activities of the EMEP Executive and Steering Bodies</b> A presentation will be given reviewing recent output from the EMEP SB and EB, in particular the details of the revision to the Gothenburg Protocol.
	<b>Status of Reporting, and Review Findings</b> (CEIP) Katarina Mareckova will present a summary of reporting gaps, and 2010 ceiling exceedences.
	<b>Revision of the EMEP Grid</b> (MSC-West) Agnes Nyiri will present a proposal for revising the EMEP grid, and hence the changes needed for reporting gridded emissions data. This will be followed by a short discussion on GNFR sectors.
	<b>NEWS ITEMS</b> <b>Russian version of the Guidebook</b> (EEA) <b>Air Pollutant Emission Factor Library</b> (Syke) <b>NFR and SNAP Code updates</b> (TFEIP Co-Chairs)
<b>11:00</b>	<b>Coffee</b>
<b>11:30</b>	<b>Session 2: The EMEP/EEA Emissions Inventory Guidebook</b>
	<b>Updating the EMEP/EEA Emissions Inventory Guidebook</b> Ole-Kenneth Neilsen (Aarhus University/DK) will present the progress of the project to update the Guidebook.  The European Topic Centre ETC/ACM work on the Gridding chapter of the Guidebook.
<b>12:00</b>	<b>Lunch</b>
<b>13:15</b>	<b>Session 3: Meeting of TFEIP Expert Panels</b>
	The following TFEIP Expert Panels will meet, with discussions focusing on the Guidebook updating: <b>Panel Leaders</b> <b>Agriculture &amp; Nature</b> Nick Hutchings, Barbara Amon & Rainer Steinbrecher <b>Combustion &amp; Industry</b> Carlo Trozzi, Jeroen Kuenen <b>Transport</b> Leon Ntziachristos, Penny Dilara and Riccardo DeLauretis  (the Projections Expert Panel will NOT be meeting until Tuesday)
<b>16:30</b>	<b>Session 4: Twenty Years of the TFEIP</b>
	The session will be introduced by Chris Dore.  <b>A Retrospective on the TFEIP</b> Gordon McInnes (EEA) will take a look back at the early days of the TFEIP.  <b>TFEIP – The Ever-changing Demands</b> Kristin Rypdal will review her time as the TFEIP Chair.  <b>CORINAR 1998</b> Carlo Trozzi will provide a reminder of some of the original work on emissions.  <b>The Work and the People of the TFEIP</b> We will reflect on the contributions from some of the long-standing members of the TFEIP.
<b>17:30</b>	<b>Close of Day 1</b>



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	<b>Tuesday 15<sup>th</sup> May</b>
<b>09:00</b>	<b>Session 3 continued: Meeting of TFEIP Expert Panels</b>
	The following TFEIP Expert Panels will meet: <p style="text-align: right;"><b>Panel Leaders</b></p> <p><b>Projections</b> Melanie Hobson and Nadine Allemand</p> <p>The following Expert Panels will run “drop-in” sessions where inventory compilers can bring their emissions inventory data, and ask for practical help in improving their emission estimates.</p> <p><b>Agriculture &amp; Nature</b> Nick Hutchings, Barbara Amon &amp; Rainer Steinbrecher  <b>Combustion &amp; Industry</b> Carlo Trozzi, Jeroen Kuenen  <b>Transport</b> Leon Ntziachristos, Penny Dilara and Riccardo DeLauretis</p>
<b>10:15</b>	<b>Coffee</b>
<b>10:45</b>	<b>Session 5: Verification of Emissions</b>
	<b>Verification in the Swiss Emissions Inventory (CH)</b> Richard Ballaman will present the verification studies and processes that are used with the Swiss emissions inventory.
	<b>Recent Work by GMES (EEA)</b> John Van Aardenne will present a workshop report from recent GMES activities to identify uses of satellite based measurements, and how these can be applied to the emissions inventory technical area.
	<b>Comparisons using MACC (TNO)</b> Jeroen Kuenen will provide a valuable insight into the MACC
	<b>Historic comparisons and Verification in GAINS (IIASA)</b> Zig Klimont will give an overview of the verification steps taken in GAINS modelling to ensure agreement with national level emissions inventories.
<b>13:00</b>	<b>Lunch</b>
<b>14:10</b>	<b>Session 6: Review of Expert Panel Proceedings</b>
	The Leaders of the EP panels will provide feedback from their meetings.
<b>15:30</b>	<b>Coffee</b>
<b>16:00</b>	<b>Session 7: Decisions and Wrap Up</b>
	The TFEIP Chairs will lead a review of the decisions made at the meeting, and will draft the meeting minutes.
<b>17:00</b>	<b>Close of Meeting</b>



## POPs Emissions Workshop

	<b>Wednesday 16<sup>th</sup> May</b>
<b>08:30</b>	<b>Registration</b>
<b>09:00</b>	<b>Session 1: An Overview of POPs Emissions and Reporting</b>
	<p><b>Introduction and Drivers</b> The TFEIP Co-Chairs will introduce the workshop, and explain the current drivers for improving national emission inventories.</p> <p><b>A review of POPs emission inventories</b> <span style="float: right;"><b>(ETC-ACM)</b></span> Rob Whiting will provide an overview of the current POPs reporting.</p> <p><b>POPs Emission Inventories from Different Parties</b> The Challenges of Estimating POPs emissions in Germany <span style="float: right;"><b>(Federal Environment Agency, Germany)</b></span> Kristina Juhrich will give a Party perspective on estimating emissions of POPs. The Italian team will present their national POPs inventory experience, and also PAH emissions from biomass.  Other Parties will be invited to give short presentations on the challenges of estimating POPs emissions</p>
<b>10:15</b>	<b>Coffee</b>
<b>10:45</b>	<b>Session 2: One-to-one Consultations to Improve National Emission Inventories</b>
	<p>National inventory compilers will be paired up with emission inventory experts to work on inventory data.</p> <p>The intention is to review the data that is available to the inventory compilers, discuss the various options for estimating POPs emissions, and work with the data to make new or improved emission estimates.</p> <p>The overall aim of this session is to deliver more accurate and more complete national emission inventories for POPs by the end of the workshop.</p>
<b>13:00</b>	<b>Lunch</b>
<b>14:15</b>	<b>Session 3 Methodologies for Estimating POPs Emissions</b>
	<p>Short review of the morning sessions</p> <p><b>Updating the POPs Sections of the Guidebook</b> <span style="float: right;"><b>(Aarhus University/DK)</b></span> Ole-Kenneth Neilsen will present the Guidebook updates that are relevant for POPs.</p> <p><b>POPs Research Projects</b> Presentations on recent POPs research projects are to be confirmed.</p>
<b>15:00</b>	<b>Close of Workshop</b>
	The workshop will then formally be closed, but there will still be additional time for informal on-to-one work with POPs emission inventory data.
<b>15:10</b>	<b>Coffee</b>