



Expert Group on Techno- economic Issues: Mandate & Outputs 2005-6

Eighth meeting

6 June 2005, Rome

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Convention on Long-range Transboundary Air Pollution

CONVENTION ON LONG-RANGE TRANSBOUNDARY AIR POLLUTION





Conclusions from 7th meeting (1)

(Jan 2005, Laxenburg)

- **Held back-to-back with RAINS workshop for IAM synergies**
- **Country-specific data transmitted to RAINS for baseline scenario**
- **Emerging technologies promoted**



Conclusions from 7th meeting (2)

(Jan 2005, Laxenburg)

- **Lack of transparency of EGTEI goals and achievements**
- **Insufficient interest of Parties**
- **Chair would visit selected administrations, start newsletter**



Conclusions from 7th meeting (3)

(Jan 2005, Laxenburg)

- **Agreed to develop summaries of background documents for priority sectors (synopsis doc)**
- **Agreed to improve communication among experts, industry, CITEPA/IFARE, IAM's and CIAM**



Conclusions from 7th meeting (4)

(Jan 2005, Laxenburg)

- **Agreed to adapt ECODAT to level of aggregation used by RAINS**
- **Proposals on structure, use of data for RAINS to be referred to WGSR; modification of RAINS model referred to TFIAM**



Review of Gothenburg Protocol

- **1999 Multi-pollutant Protocol entered into force May 2005**
- **First meeting of Parties will take place at EB23 (Dec 2005)**
- **Article 10: Parties shall begin review within 1 year (May 2006)**



Review of Gothenburg Protocol

Should take into account:

- **Best scientific information**
- **Health effects, CLs, IA Models**
- **Technological developments**
- **Changing economic conditions**
- **Databases on emissions and abatement techniques**
- **Emission reductions**



Review of Protocols and updating of Gothenburg Guidance Documents

**Techno-economic data in ECODAT
may be used in updating technical
annexes to Protocols, including:
POPs, HMs and Gothenburg:**

**Guidance documents on Best
Available Techniques (BAT)**



Presentation of results to WGSR

- **Chair's report with conclusions from Laxenburg and Rome**
- **Synopsis document of finalized sectors and sectors to be done**
- **2006 Work-plan**



Convention Work-plan 2005

1.7 TECHNO-ECONOMIC ISSUES

Description/objectives: To further explore BAT for emission abatement, including efficiency and costs; to continue the development of ECODAT and methodologies for evaluating uncertainties and to draw up draft revisions of techno-economic issues in annexes to protocols.



• **Convention Work-plan 2005, (continued)**

Main activities and time schedule:

- (a) The Expert Group, with France as lead country, will continue to collect and store techno-economic data on emission control options and abatement techniques in the selected sectors, their costs and ranges of uncertainties;**
- (b) Data will be collected according to the NFR in the Emission Reporting Guidelines**



• **Convention Work-plan 2005, (continued)**

Main activities and time schedule:

- (c) Validated data on reference installations and control technologies, investment and operational costs will be transmitted to CIAM to be aggregated and included in RAINS;
- (d) Data will be made available for future revision of technical annexes to protocols;
- (e) EGTEI will hold its 7th meeting back-to-back with RAINS workshop and 8th in June, Rome



Conclusions:

- **Encourage other Parties to nominate experts, stimulate interest**
- **Cooperation between EGTEI and other groups: NH3, TFMM, TFEIP**
- **Determine role of ECODAT in updating Guidance Docs for Gothenburg**
- **Synopsis doc to WGSR for endorsement!**



CONVENTION WEB SITE:

<http://www.unece.org/env/lrtap>

EGTEI WEB SITE:

http://citepa.org/forums/egtei/egtei_index.htm