

Agenda

CGE Hands-on Training Workshop on National Greenhouse Gas Inventories for the Asian Region

Shanghai, China, 8 - 12 February 2005

Tuesday 8 February

09:00 - 12:30 Registration

12:30 - 14:00 Lunch (in “Glass Foyer” together with the WGIA participants)

14:00 - 15:00 Opening session

- Welcome remarks from the UNFCCC secretariat - *Dominique Revet* - (UNFCCC)
- Welcome address by the Government of China - *Aimin Ma*
- Welcome remarks from the CGE – *Taka Hiraishi*

(Break)

- Election of Chair and Rapporteurs of the workshop
- Overview of the workshop and its objectives - *Dominique Revet* (UNFCCC)
- Self-introduction by participants

15:00 - 15:20 Coffee break

15:20 - 15:50 The UNFCCC guidelines on national greenhouse gas inventories (Decision 17/CP.8, and “User Manual”) - *Dominique Revet* (UNFCCC)

15:50 - 16:20 The IPCC GHG inventory software - *Taka Hiraishi* (IPCC)

16:20 - 16:50 General introduction to the use of the IPCC GHG inventory software for reporting under the UNFCCC - *Carlos Lopez*

16:50 - 17:30 General discussion on the application of the UNFCCC guidelines, Revised 1996 IPCC Guidelines and the Good Practice Guidance, in the reporting of GHG inventories in the Asian region

Wednesday 9 February

08:00 - 10:00 The Industrial Processes Sector - *Philip Acquah*

- Revised 1996 IPCC Guidelines: approach and steps
- GPG-2000: approach and steps
- Reporting framework for the energy sector under the Revised 1996 IPCC Guidelines and the GPG-2000
- Key source category analysis and decision trees
- Choice of methods – Tier structure, selection and criteria
- Review of the problems encountered in using the Revised 1996 IPCC Guidelines and how these are addressed in GPG-2000
 - o Methodological issues
 - o Activity data
 - o Emission factors
- Revised 1996 IPCC Guidelines category-wise assessment of problems and GPG-2000 options to address them
- Review and assessment of activity data and emission factors: data status and options
- Uncertainty estimation and reduction

Note: All the sectors will follow similar structure for the presentations.

10:00 - 10:20 Coffee break

10:20 - 12:20 The Industrial Processes Sector (*Cont.*)

- Excel application (USEPA) on key categories identification
- Exchange of information on industrial processes
- Practice of the IPCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*
- Questionnaire/Evaluation form on all the sectors to be filled by participants

12:20 - 14:00 Lunch

14:00 - 16:00 The Energy Sector - *Michael Gillenwater*

Note: All the sectors will follow similar structure for the presentations (see above).

16:00 - 16:20 Coffee break

16:20 - 18:20 The Energy Sector (*Cont.*)

- Country case study of The Philippines - *José Villarin*
- Exchange of information on fuel combustion
- Practice of the IPCC GHG inventory software

From 18:30 Free access to computers and interaction with the trainers from all sectors (same for every day until Thursday)

Thursday 10 February

08:00 - 10:00 The Energy Sector (*Cont.*)

10:00 - 10:20 Coffee break

10:20 - 12:20 The Energy Sector (*Cont.*)
- Country case study of Iran on fugitive emissions - *Mohammad Soltanieh*
- Exchange of information on fugitive emissions
- Practice of the IPCC GHG inventory software

12:20 - 14:00 Lunch

14:00 - 16:00 The Agriculture Sector - *Sergio Gonzalez*

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| Note: All the sectors will follow similar structure for the presentations (see above). |
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16:00 - 16:20 Coffee break

16:20 - 17:45 The Agriculture Sector (*Cont.*)
- Country case study of India - *Sumana Bhattacharya*
- Exchange of information on agriculture

17:45 - 18:30 Building an Inventory Management System - *Michael Gillenwater*

Friday 11 February

08:00 - 10:00 The Agriculture Sector (*Cont.*)

10:00 - 10:20 Coffee break

10:20 - 12:20 The Agriculture Sector (*Cont.*)
- Country case study of The Philippines - *Damasa Macandog*
- Exchange of information on agriculture
- Practice of the IPCC GHG inventory software

12:20 - 14:00 Lunch

14:00 - 16:00 The Land-Use Change and Forestry Sector - *N. H. Ravindranath*

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| Note: All the sectors will follow similar structure for the presentations (see above). |
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16:00 - 16:20 Coffee break

16:20 - 18:20 The Land-Use Change and Forestry Sector (*Cont.*)
- Country case study of Indonesia - *Rizaldi Boer*
- Country case study of Bhutan - *Yeshey Penjor*
- Country case study of Malaysia - *Gary Theseira*
- Exchange of information on LUCF

Saturday 12 February

08:00 - 10:00 The Land-Use Change and Forestry Sector (*Cont.*)

10:00 - 10:20 Coffee break

10:20 - 12:20 The Land-Use Change and Forestry Sector (*Cont.*)
- Exchange of information on LUCF
- Practice of the IPCC GHG inventory software

12:20 - 14:00 Lunch

14:00 - 17:00 The Waste Sector - *Eduardo Calvo*

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| Note: All the sectors will follow similar structure for the presentations (see above). |
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- Country case study of China - *Gao Qingxian*
- Country case study of Rep. of Korea - *Kyoung-Sik Choi*
- Exchange of information on waste
- Practice of the IPCC GHG inventory software

17:00 - 17:20 Coffee break

17:20 - 18:00 Wrap-up session, recommendations and follow-up

- Draft report - *Rapporteur*
- Chairman's address

- Closure of the workshop - *Yolando Velasco (UNFCCC)*
- Address by the Government of China - *Gao Qingxian*