

Agenda

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

Pretoria, South Africa, 18 - 22 September 2006

Monday 18 September

08:00 - 09:00 Registration

09:00 - 9:30 Opening session

- Mr. Arthur Rolle, CGE

- Welcome remarks from the UNFCCC secretariat - *June Budhooram* - (UNFCCC)

- Welcome address by the Government of South Africa – Ms Joanne Yawitch, Deputy Director General, DEAT

9:30 - 9:45 Coffee break

9:45 - 10:00 - Presentation of workshop objectives and expectations - *Yolando Velasco* (UNFCCC)

- Self-introduction by participants

- Introduction of presenters and review of agenda - *Dominique Revet* (UNFCCC)

10:20 - 10:50 The UNFCCC guidelines on national greenhouse gas inventories (Decision 17/CP.8, and “User Manual”) - *Dominique Revet* (UNFCCC)

10:50 - 11:20 Emission Factor Database (EFDB) - *Taka Hiraishi* (IPCC)

11:20 - 11:40 Introduction to the UNFCCC GHG Inventory Software - *Carlos Lopez*

11:40 - 12:30 General discussion on the application of the UNFCCC guidelines, Revised 1996 IPCC Guidelines and the Good Practice Guidance, in their use and reporting of GHG inventories

12:30 - 14:00 Lunch

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

- 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.

16:00 - 16:20 Coffee break

16:20 - 17:50 The Agriculture Sector (*Cont.*)

- Country case study (Regional capacity building project)
- Exchange of information on agriculture (questions by participants)
- Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*

From 17:50 Free access to computers and interaction with the trainers from all sectors

Tuesday 19 September

09:00 - 10:30 The Agriculture Sector (*Cont.*)

10:30 - 10:50 Coffee break

10:50 - 12:30 The Agriculture Sector (*Cont.*)

- Country case study (Togo)
- Exchange of information on agriculture (questions by participants)
- Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*
- Questionnaire/Evaluation form on the agriculture sector to be filled by participants

12:30 - 13:30 Lunch

13:30 - 15:30 The Energy Sector - *Michael Gillenwater*

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

15:30 - 15:50 Coffee break

15:50 - 17:30 The Energy Sector (*Cont.*)

- Exchange of information on energy combustion (questions by participants)

- Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*

From 17:30 Free access to computers and interaction with the trainers from all sectors

Wednesday 20 September

08:30 - 10:00 The Energy Sector (*Cont.*)

10:00 - 10:20 Coffee break

10:20 - 12:30 The Energy Sector (*Cont.*)

- Country case study (Guinea Bissau, Congo)
- Exchange of information on fugitive emissions (questions by participants)
- Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*
- Questionnaire/Evaluation form on the energy sector to be filled by participants

12:30 - 13:30 Lunch

15:15 - 16:30 The Land-Use Change and Forestry Sector - *N. H. Ravindranath*

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

16:30 - 16:50 Coffee break

Thursday 21 September

08:30 - 10:00 The Land-Use Change and Forestry Sector (*Cont.*)

- Country case study (Kenya)

10:00 - 10:20 Coffee break

10:20 - 12:30 The Land-Use Change and Forestry Sector (*Cont.*)

- Country case studies (Madagascar, Enda)
- Exchange of information on LUCF (questions by participants)

12:30 - 13:30 Lunch

13:30 - 15:45 Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*

- Questionnaire/Evaluation form on the LUCF sector to be filled by participants

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

15:45 - 16:00 Coffee break

- 16:00 - 19:00 The Industrial Processes Sector - *Philip Acquah*
- Country case studies (Gambia, Uganda)
 - Exchange of information on industrial processes (questions by participants)
 - Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*
 - Questionnaire/Evaluation form on the industrial processes sector to be filled by participants

Friday 22 September

08:30 - 09:15 The Industrial Processes Sector (*Cont.*)

09:15 - 10:30 The Waste Sector - *Eduardo Calvo*

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

10:30 – 10:45 Coffee break

10:45 - 12:30 The Waste Sector (*Cont.*)

- Country case study (Egypt)
- Exchange of information on waste (questions by participants)
- Practice of the UNFCCC GHG inventory software (application with a real set of activity data) - *Carlos Lopez*
- Questionnaire/Evaluation form on the waste sector to be filled by participants

12:30 - 13:30 Lunch

13:30 - 14:30 Building an Inventory Management System - *Michael Gillenwater*

14:30 - 15:00 Exchange of views on technical support needs - *June Budhooram* - (*UNFCCC*)

15:00 - 15:45 Addressing technical support needs for the preparation of national communications – *UNFCCC secretariat*

15:45 - 16:30 Closing session

Closing remarks

Ms. June Budhooram, UNFCCC secretariat
(Government of South Africa)

16:30- 16:50 Coffee break