

# AGENDA

## Capacity Building Project for Sustainable National Greenhouse Gas Inventory Management Systems in Moldova

### In-Country Training Workshop on the 2006 Intergovernmental Panel on Climate Change (IPCC) Guidelines and Software

20-22 June 2016

Chisinau, Moldova  
Jazz Hotel, Piano Hall

#### **Day 1**

- 9:00-9:10 Welcome from Host Country
- 9:10-9:20 Welcome and Workshop Objectives by Training Coordinator
- 9:20-9:30 Introductions from Participants
- 9:30-10:00 Introduction to the 2006 IPCC Guidelines and how to use them
- (a) Methodological Choice
  - (b) Uncertainty Analysis
  - (c) Key Category Analysis
  - (d) Time Series Consistency
  - (e) QA/QC and documentation
  - (f) IPCC EFDB
- 10:00-10:30 Time series Consistency and dealing with Data Gaps in time-series data
- (a) Introduction to the IPCC software – Navigating through the IPCC software
- 10:30-10:50 Break**
- 10:50-11:30 Energy Sector – Stationary Combustion
- (a) Methodological guidance
  - (b) Key principles governing quantification and allocation of emissions in Stationary Combustion
- 11:30-12:30 Stationary combustion – Exercise using IPCC Software
- 12:30-13:30 Lunch**
- 13:30-15:00 Energy Sector – mobile combustion
- (a) Methodological guidance
  - (b) Key principles governing quantification and allocation of emissions in mobile combustion
  - (c) Use of the Reference Approach to Quantify CO<sub>2</sub> emissions
- 15:00-15:30 Break**
- 15:30-17:00 Energy Sector – Exercise using IPCC Software

## **Day 2**

- 9:00-9:45      Energy Sector – Fugitive Emissions
- (a)    Methodological guidance
  - (b)    Key principles governing quantification and allocation of emissions for fugitive emissions
  - (c)    Fugitive emissions from production of Solid Fuels
  - (d)    Fugitive emissions from oil and gas operations

9:45-10:30    Energy Sector – Exercises on Fugitive emissions

### **10:30-10:50    Break**

10:50-12:30   Industrial Processes and Product Use (IPPU)

- (a)    General Overview – IPPU sector
- (b)    Methodological overview – mineral sector
- (c)    Methodological overview – chemical industry
- (d)    Methodological overview – metal industry
- (e)    Methodological overview – non-energy use of fuels
- (f)    Methodological overview – electronics
- (g)    Methodological overview – product uses as Ozone Depleting Substances
- (h)    Methodological overview – other sources

### **12:30-13:30    Lunch**

13:30-15:00   Industrial Processes and Product Use – Exercises on IPPU emissions

### **15:00-15:30    Break**

15:30-17:00   Industrial Processes and Product Use – Exercises on IPPU emissions (continued)

## **Day 3**

- 9:00-10:30    Waste Sector – Introduction and Methodological Approaches
- (a)    General Overview – Waste sector
  - (b)    Methodological overview – solid waste disposal
  - (c)    Methodological overview – biological treatment of solid waste
  - (d)    Methodological overview – incineration and open burning of waste
  - (e)    Methodological overview – wastewater treatment and discharge

### **10:30-10:50    Break**

10:50-12:30   Waste Sector – data requirements and models used - Exercises

### **12:30-13:30    Lunch**

13:30-15:00   Waste Sector – Data Requirements and models used - Exercises

### **15:00-15:30    Break**

- 15:30-17:00   Developing a GHG Inventory Management System – Introducing the components of a sound GHG Inventory management system
- (a)    Live demonstration of a web-based GHG national system