

#### **Fourth Meeting of the Expert Group on Environment Statistics**

#### Prague, 3-5 May 2017

Czech Statistical Office, Na padesátém 3268/81, Prague

#### Agenda

## Wednesday, 3 May 2017

08:45 - 09:15 Registration

09:15 - 09:45 Opening

Objectives of the meeting

Adoption of the agenda

## **Session One: Environment Statistics Toolbox**

09:45 – 10:00 **The FDES 2013** 

Briefing - UNSD

#### 10:00 – 12:00 The Manual on the Basic Set of Environment Statistics

Status of progress of the Manual [completed chapters - energy resources statistics, mineral resources statistics, water resources statistics] - UNSD (10 mins)

- a) Presentations of draft chapters
  - i. Land Cover and Land Use Statistics UNSD (15 mins)
  - ii. Forest Statistics ECLAC (15 mins)
  - iii. Air Quality Statistics Chile (15 mins)
  - iv. Environmental Protection Expenditures Statistics Mexico (15 mins)
  - v. Generation and Management of Waste Statistics UNSD (15 mins)
- Update of other draft chapters (GHG emissions, human settlements statistics, crops and livestock statistics, natural extreme events and disasters statistics, ecosystems and biodiversity statistics] - UNSD (10 mins)

12:00 – 13:00 Group work on draft chapters [based on guiding questions]

#### 13:00 - 14:00 Lunch break

14:00 – 16:00 Group work on draft chapters (continued)

Presentation to plenary

16:00 – 16:15 Timetable for finalization of all chapters and new chapters to be developed (e.g., wastewater, water quality, technological disasters, environmental health) - UNSD (15 mins)

# 16:15 – 17:30 Implementation of the FDES 2013 and the Environment Statistics Self-Assessment Tool (ESSAT)

Reporting template for the results and analysis of the ESSAT - UNSD (15 mins)

Experiences from countries in the application of the ESSAT - Tanzania (30 mins)

Discussion

## Thursday, 4 May 2017

### **Session Two: Environment Statistics Data Collection and Surveys**

#### 09:00 – 10:30 Environmentally-related SDG indicators

Country presentations:

Experience in the monitoring of the SDG indicators - Czech Republic (20 mins)
SDG indicators - Charles University, Czech Republic (20 mins)
Role of statistical offices in the compilation of the SDG indicators - Sweden
(20 mins)

Discussion

#### 10:30 – 12:00 Environment Statistics Data Collection and Dissemination

- a) UNSD/UNEP Questionnaire on Environment Statistics UNSD (15 mins)
   Eurostat Questionnaire Eurostat (20 mins)
- b) Selected SDG indicators related to the UNSD/UNEP Questionnaire
   6.3.1, 6.4.1 and 6.4.2: summary UNSD (10 mins)
   11.6.1, 12.4.2 and 12.5.1: metadata/work plans UNSD (20 mins)

#### 12:00 – 13:00 Environment Statistics Data Collection and Dissemination (continued)

- c) Pilot testing of UNSD/UN Environment Questionnaire on Environment Statistics -UNSD (30 mins)
  - Water quality as it relates to SDG indicator 6.3.2: Proportion of bodies of water with good ambient water quality and 6.6.1 Change in the extent of water-related ecosystems over time - UN Environment (20 mins)
  - E-waste UNU (30 mins)

#### 13:00 - 14:00 Lunch break

#### 14:00 – 15:00 Environment Statistics Data Collection and Dissemination (continued)

 c) Pilot testing of UNSD/UN Environment Questionnaire on Environment Statistics (continued)

Discussion

d) Inventory of regular, international environmental data collection, reporting and dissemination from countries undertaken by the United Nations, its specialized agencies, intergovernmental organizations and conventions - UNSD (15 mins)

#### 15:00 – 17:30 Environment Statistics Surveys

Compilation of environmentally-related questions in censuses and surveys and specialized environmental surveys (e.g., waste and water) - UNSD (10 mins)

Use of the environmental data obtained from the household survey - Kenya (20 mins)

Group work on censuses and surveys (2 hours)

[based on guiding questions in different areas such as waste, water and expenditures]

#### 18:30 - 20:00 Reception

## **Friday, 5 May 2017**

09:00 – 9:30 **Environment Statistics Surveys** (continued)

Presentations to plenary

## **Session Three: Other Work in Environment Statistics**

#### 09:30 – 11:00 Climate Change Statistics

Global work in climate change statistics and indicators - UNSD (15 mins)

Climate change and official statistics based on work of the UN-ECE Task Force on

Climate Change-related Statistics and Indicators - UN-ECE (20 mins)

FAO Emissions Database - FAO (20 mins)

Recent developments in climate change policy - UNFCCC (20 mins)

#### 11:00 – 13:00 **Climate Change Statistics** (continued)

Group work on the set of climate change-related statistics and indicators developed by UN-ECE Task Force (5 groups: drivers, emissions, impacts, mitigation, adaptation)

- review of indicators/statistics presented in UN-ECE list
- applicability of list to other countries

- data availability

Presentation to plenary

#### 13:00 - 14:00 Lunch break

14:00 – 14:30 Extreme Events and Disasters

Presentation - UN-ECE/Italy

Presentation - UN-ESCAP

## **Session Four: Other Issues**

14:30 – 15:30 UN-ECE Task Force on Waste Statistics - UN-ECE

Communication of environment statistics - Sweden

Development Account Project - UN Environment

15:30 – 15.45 Evaluation

15:45 Closing of the meeting