

# Workshop on Environment Statistics in support of the implementation of the Framework for the Development of Environment Statistics (FDES 2013)

Lomé, Togo

19-23 October 2015

**Monday, 19 October 2015**

**8:00-9:00**      **Registration of participants**

**9:00-10:00**      **Opening of the workshop**

- National Statistical Office - Togo
- United Nations Statistics Division (UNSD)
- Economic Community of West African States (ECOWAS)
- United Nations Development Programme (UNDP)
- Ministry of Environment and Forestry Resources - Togo

**10:00-10:30**      *Coffee break*

**10:30-10:45**      **Objectives and organization of the workshop**

- Election of the bureau
- Introduction of participants
- Presentation and adoption of agenda
- Presentation of the objectives (ECOWAS)

**10:45-13:00**      **Session 1: Need for and use of environmental statistics and indicators**

- Needs for environment statistics in Togo (Togo)
- Regional needs
  - Environmental statistics in ECOWAS region (ECOWAS)
  - ECA's activities on environment statistics (UNECA)
  - Environmental statistics in AFRISTAT (AFRISTAT)
  - Overview of the environmental information use by the African Development Bank (AfDB)
  - United Nations Environment Programme (UNEP)
- International requirements for environmental statistics and indicators (UNSD)
- ECOWAS environment statistics (ECOWAS consultant)
- International data sources for environment statistics (UNSD)
- Strengthening environment statistics for monitoring the Sustainable Development Goals (SDGs) (UNSD)

**13:00-14:00**      *Lunch*

**14:00-15:30**      **Session 2: National presentations on the state of environment statistics; other countries' experiences with the FDES**

- Implementation of the FDES: The experience of Burkina Faso (Burkina Faso)
- National experience on the implementation of the FDES in Nigeria (ECOWAS consultant)
- Experiences of Côte d'Ivoire (Côte d'Ivoire)
- The use and application of the FDES at the national level (UNSD)

**15:30-17:30**      **Session 3: Overview of environment statistics**

- FDES Chapter 1: Overview of environment statistics - characteristics and challenges (UNSD)
- The use of GIS and remote sensing for environment statistics (Senegal)

- 8:30-9:30**      **Session 4: The FDES and the Basic/Core Sets of Environment Statistics (FDES Chapters 2 and 4) (UNSD)**
- Chapter 2: Conceptual foundation and structure of the FDES (UNSD)
  - Chapter 4: From the Basic to the Core Set of Environment Statistics (UNSD)
  - Manual on the Basic Set of Environment Statistics (UNSD)
- 9:30-10:00**      **Session 5: The Environment Statistics Self-Assessment Tool (ESSAT)**
- The ESSAT (UNSD)
- 10:00-10:30**      *Coffee break*
- 10:30-13:00**      **Session 6: FDES, Component 1: Environmental Conditions and Quality**
- Component 1 and its sub-components and statistical topics (UNSD)
  - Land cover, ecosystems and biodiversity (Togo)
- 13:00-14:00**      *Lunch*

## World Statistics Day events

- 14:00**              **Depart from the venue to Hotel Onomo**
- 14:15**              **Arrive at Hotel Onomo**
- 14:30-15:30**      **Participation in the celebration of World Statistics Day**
- 15:30-17:30**      **Visit to a coastal erosion protection project**

## Wednesday, 21 October 2015

8:30-10:15 Group work on Component 1 using the ESSAT

10:15-10:45 *Coffee break*

10:45-11:15 Presentation back to plenary

11:15-13:00 Session 7: FDES, Component 2: Environmental Resources and their Use

- Component 2 and its sub-components and statistical topics (UNSD)
- Water in Guinea (Guinea)

13:00-14:00 *Lunch*

14:00-15:30 Group work on Component 2 using the ESSAT

15:30-16:00 Presentation back to plenary

16:00-17:30 Session 8: FDES Component 3: Residuals

- Component 3 and its sub-components and statistical topics (UNSD)
- Statistics for climate change policy and data availability (The Gambia)

## Thursday, 22 October 2015

8:30-10:15 Group work on Component 3 using the ESSAT

10:15-10:45 *Coffee break*

10:45-11:15 Presentation back to plenary

11:15-11:45 Session 9: FDES Component 4: Extreme Events and Disasters

- Component 4 and its sub-components and statistical topics (UNSD)

11:45-13:00 Group work on Component 4 using the ESSAT

13:00-14:00 *Lunch*

14:00-14:30 Presentation back to plenary

14:30-15:30 Session 10: FDES Component 5: Human Settlements and Environmental Health

- Component 5 and its sub-components and statistical topics (UNSD)
- Environmental health in Ghana (Ghana)

15:30-17:30 Group work on Component 5 using the ESSAT

8:30-9:00 Presentation back to plenary

9:00-10:00 Session 11: FDES Component 6: Environmental Protection, Management and Engagement

- Component 6 and its sub-components and statistical topics (UNSD)
- Environment protection (Togo)

10:00-10:30 *Coffee break*

10:30-12:30 Group work on Component 6 using the ESSAT

12:30 -13:00 Presentation back to plenary

13:00-14:00 *Lunch*

14:00-15:00 Session 12: Training needs and the implementation of the FDES 2013

- Putting the FDES to work: a Blueprint for Action (UNSD)
- Presentation of ENSEA (ENSEA)

15:00-16:00 Session 13: Capacity building assessment for the implementation of the regional programme of environment statistics

- Recommendations for the implementation of the FDES in ECOWAS member states (ECOWAS/UNSD/ECOWAS consultants)

16:00-16:30 Closing remarks

- ECOWAS
- UNSD
- Togo

16:30-17:00 Evaluation