# Workshop on Environment Statistics and Climate Change Statistics for the CARICOM Region

St. Georges, Grenada 4-8 November 2019 Final Agenda

### Monday, 4 November 2019

#### Opening of the Workshop

8:00-8:30	Registration of	participants
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#### 8:30-10:00 Opening and Objectives of the workshop

- United Nations Statistics Division (UNSD)
- Caribbean Community Secretariat (CARICOM)
- Government of Grenada
- Introduction of participants
- Presentation and adoption of agenda
- Presentation of the objectives

#### 10:00-10:30 Coffee break - Group Photo

### Session 1: Framework for the Development of Environment Statistics (FDES 2013)

#### 10:30-11:30 Session 1.1: Status and needs of environment statistics for sustainable development

- National situation (Grenada)
- Regional situation (CARICOM)
- International situation (UNSD)
- Discussion

#### 11:30-12:30 Session 1.2: The FDES 2013 and its tools

- Conceptual foundation and structure of the FDES (UNSD)
- Basic Set of Environment Statistics (UNSD)
- Manual on the Basic Set of Environment Statistics (UNSD)
- Discussion

#### 12:30-13:30 Lunch break

#### 13:30-14:30 Session 1.3: Use of the FDES 2013, ESSAT and National Action Plans

- Implementation of the FDES 2013 (UNSD)
- Environment Statistics Self-Assessment Tool (ESSAT) (UNSD)
- Discussion

#### Coffee break

#### 14:30-16:30 Session 1.4: Country use of FDES and ESSAT: success stories

- Jamaica
- Suriname
- Belize
- Discussion

## Tuesday, 5 November 2019

#### Session 2: Sustainable Development Goals (SDG) Indicators

#### 8:30-10:00 Session 2.1: Review of the environmentally-related SDG Indicators

- From the FDES 2013 to the SDG Indicators (UNSD)
- Regional work on the CARICOM Core Set of SDG Indicators: Environmental Indicators (CARICOM)
- Country presentation: Suriname
- Discussion

#### 10:00-10:30 Coffee break

- 10:30-12:30 Session 2.2: Production of national data for the environmentally-related SDG Indicators and the CARICOM Core Set of SDG Indicators: Environmental Indicators
  - Group work

#### 12:30-13:30 Lunch break

- 13:30-14:30 Session 2.2: Production of national data for the environmentally-related SDG Indicators and the CARICOM Core Set of SDG Indicators: Environmental Indicators (cont.)
  - Group work
  - Discussion (plenary)

#### Coffee break

#### **Session 3: Water Statistics**

#### 14:30-15:30 Session 3.1: Methodology on water statistics

- Application of the FDES to water statistics (UNSD)
- Manual on the Basic Set of Environment Statistics: Water Resources (UNSD)
- Country presentation: Bermuda
- Discussion

#### 15:30-16:30 Session 3.2: Data on water

- UNSD/UN Environment Questionnaire on Environment Statistics (water section) (UNSD)
- FAO Aquastat
- Discussion

## Wednesday, 6 November 2019

#### Session 3: Water Statistics (cont.)

#### 8:30-10:00 Session 3.3: Ocean statistics/marine water quality

- Manual on the Basic Set of Environment Statistics: Ocean Resources (UNSD)
- Country examples: Dominica Grenada
- Discussion

#### 10:00-10:30 Coffee break

#### 10:30-12:30 Session 3.4: Assessment of the state of water statistics in the region

• Group work: Use of the ESSAT for Subcomponents on water statistics

#### 12:30-13:30 Lunch break

#### 13:30-14:30 Session 3.4: Assessment of the state of water statistics in the region (cont.)

- Group work: Use of the ESSAT for Subcomponents on water statistics
- Discussion (plenary)

#### Coffee break

#### **Session 4: Waste Statistics**

#### 14:30-16:30 Session 4.1: Methodology on waste statistics

- FDES 2013 Subcomponents 3.3: Generation and Management of Waste and 3.4: Release of Chemical Substances (UNSD)
- Manual on the Basic Set of Environment Statistics: Generation and Management of Waste (UNSD)
- Electronic waste statistics (UNU)
- Country example: Suriname
- Discussion

## Thursday, 7 November 2019

#### Session 4: Waste Statistics

#### 8:30-10:00 Session 4.2: Data on waste

- UNSD/UN Environment Questionnaire on Environment Statistics (waste section) (UNSD)
- Country example: Saint Lucia
- Discussion

#### 10:00-10:30 Coffee break

## Session 5: Agriculture, land use/land cover and geospatial information for environment statistics

## 10:30-11:30 Session 5: Agriculture, land use/land cover and geospatial information for environment statistics

- Agriculture, land use/land cover and geospatial information for environment statistics (FAO)
- Ecosystems and biodiversity (UNSD)
- Discussion

#### **Session 6: Climate Change Statistics**

#### 11:30-12:30 Session 6.1: Current work in climate change statistics and indicators

- Global set of climate change statistics and indicators (UNSD)
- Climate change statistics and relation to policies (UNFCCC)
- FAOSTAT statistics for climate change in agriculture, forestry and other land use or Geospatial information and Earth observations: data sources for climate change statistics (FAO)
- Discussion

#### 12:30-13:30 Lunch break

#### **Session 6: Climate Change Statistics**

#### 13:30-15:00 Session 6.1: Current work in climate change statistics and indicators (cont.)

- UNFCCC-RCC/CCMRVH (Regional Collaboration Centre/Caribbean Corporative MRV Hub)
- Regional work on climate change statistics (CARICOM)
- Climate change and disasters (ECLAC)
- Country example: Jamaica
- Discussion

#### Coffee break

#### 15:00-16:30 Session 6.2: Group work on climate change statistics and indicators

## Friday, 8 November 2019

8:30-10:00 Session 6.2: Group work on climate change statistics and indicators (cont.)

#### 10:00-10:30 Coffee break

10:30-11:30 Session 6.2: Group work on climate change statistics and indicators

Discussion (plenary)

#### 11:30-12:30 Session 6.3: Disaster statistics

- Disaster-related statistics (UNSD)
- Country presentation: St. Vincent and the Grenadines
- Discussion

#### 12:30-13:30 Lunch break

#### Session 7: Supporting Regional and National Programmes of Environment Statistics

#### 13:30-15:30 Session 7: Support regional and national programmes of environment statistics

- Development of National Action Plans (UNSD)
- Development of National Action Plan (countries)
- Regional programme and Regional Action Plan (CARICOM)
- Regional project (ECLAC)
- Way forward
- Discussion

#### Coffee break

#### Closing of the Workshop

#### 15:30-16:00 Closing Remarks

- UNSD
- CARICOM
- Government of Grenada

#### 16:00-16:30 Evaluation