SURVEY ON PROGRESS MADE ON WASTE STATISTICS

UNECE/Eurostat/EEA Follow-up Workshop on Waste Statistics, 4 November 2013, Geneva

The objective of this survey is <u>to evaluate progress</u> made by countries <u>between the first</u> UNECE/Eurostat/EEA Workshop on Waste Statistics held 11-13 April 2012 in Geneva <u>and the follow-up</u> UNECE/Eurostat/EEA Workshop on Waste Statistics to be held 4 November 2013.

COUNTRY: MONTENEGRO

<u>Responding agency/institution</u>: Statitistical Office of Montenegro (MONSTAT) and Environmental Protection Agency of Montenegro (EPA)

<u>Responsible authority for producing waste statistics</u>: Statitistical Office of Montenegro (MONSTAT) and Environmental Protection Agency of Montenegro (EPA)

- 1. Are you using new data sources in the collection and compilation of statistics:
 - 1.1. on waste generation?

During the 2013 MONSTAT and EPA carried out 5 pilot project in the field of waste statistics. Co-operation with the Environmental protection Agency for common data collection and shared shortly: MONSTAT (Waste generation), EPA (Waste treatment and capacities). These are:

- * Pilot survey on waste generated in agriculture, forestry and fishing
- * Pilot survey on waste generated in the construction and service industries

This co-operation is based on a prepared legal basis of a joint collaboration between MONSTAT and EPA i.e. Annex I - the agreement on rationalisation and consolidation of data collection on statistics of waste in Montenegro.

1.2. on waste management?

During the 2013 MONSTAT and EPA carried out 5 pilot project in the field of waste statistics. Co-operation with the Environmental protection Agency for common data collection and shared shortly: MONSTAT (Waste generation), EPA (Waste treatment and capacities). These are:

- * Pilot survey on the collection and treatment of waste
- * Pilot survey on waste, brought to the landfill sites
- * Pilot survey on number and capacities of treatment installations
- 1.3. on hazardous waste?
- 2. How have you changed the methodology of collecting and producing data:
 - 2.1. on waste generation?

The Methodology carried out pilot projects has been prepared in accordance with Waste Statistics

WStatR. With carring on all this surveys in the future almost all needed data of the Regulation on waste statistics will be achieved.

2.2. on waste management?

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2.3. on hazardous waste?

- 3. What are the main problems and challenges in collecting data:
 - 3.1. on waste generation?

In the implementation of pilot projects identified numerous of problems:

- * Very low rate of response in conducted pilot project on generation waste in construction and service activities
- * Reporting units delivered data in different measurement units (tons without decimal places, m³, kg, pieses, liters, containers)
- * Inssuficient development infrastructure related to waste collection and management
- * Lack of separate collection waste on the source
- * Lack of data on recovery and disposal operations
- * To much burden of reporting units
- * Lack of capacities in reporting units responsible for delivering data
- 3.2. on waste management

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- * Lack of capacities in reporting units responsible for delivering data
- 3.3. on hazardous waste
- 4. Do you consider the coverage of data on waste sufficient (all sectors of economic activities covered, all municipalities covered, etc.)? Do you plan to expand the data coverage in the near future?

Regular surveys (on municipal and industrial waste) and pilot projects have covered all economy activities and all municipalities. But we have lack of development Public utility infrastructure. In the future there are plan for pilot projects to receive of state regular surveys.

5. Do you plan to improve your data processing methodologies and/or data validation techniques? If yes, how?

In the case the provided exspert assistance it possible be happen.

- 6. Has your agency or other relevant institution published (or plans to publish) in 2013 additional statistical data on waste compared to 2012?
- In 2013, MONSTAT has published two Releases of selected data on municipal and industrial waste.
- 7. Please indicate if your agency is providing any new information resources containing waste statistics (e.g. printed publications, online publications, online databases, etc.)?

No (beside already available online database).

- 8. What in your view are the future priority areas in the field of waste statistics in your country? Priority aims in the field of waste statistics are:
- * to establish reliable statistics on waste generation and treatment, by economic activities according to NACE Rev.2 and for the waste categories laid out in the statistical waste classification EWC-STAT
- * to produce annual statistics on municipal waste generation and management for the calculation of the Sustainable Development indicator
- * to establish a national system for the production of waste statistics, or if already existing, to significantly improve it.