

Day2

Title : 2. Data Collection for SDGs

(2) SDG Indicator 11.6.1 – Methodology and Way Forward

Speaker :

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Summary

Before explaining what the SDGs are, the speaker quickly reviewed the current situation of SWM in Africa.

Population in Africa in the next 100 years is estimated to grow continuously, which means that waste amount will also increase. The current common problems of waste management in African include: rules on how to handle waste are unclear, it requires capacity building of people about appropriate waste management; collection equipment is usually in poor condition because of no spare parts and poor maintenance capacity; recycling is mainly carried out by the informal sector and waste pickers, which exposes them to environmental hazards and waste is often disposed in uncontrolled open dump sites. Lack of proper SWM leads to tragedies for examples, were accidents in dump sites in Benin and Addis Ababa where many people were killed. It is therefore necessary to raise funds for improving such pessimistic condition of open dumpsite.

SDGs are new set of goals, targets and Indicators which describe the kind of world we want 2030. The UN-HABITAT is in charge of "Goal 11" Make cities and human settlements inclusive, safe, resilient and sustainable; and "SDG Indicator 11.6.1" % of urban solid waste regularly collected and with adequate final discharge with regards to the total waste generated by the city.

Methodology on how to measure the indicator is under development. Important issues in the development of methodology are: to make definitions

clear; to establish how to measure adequateness (what is adequate discharge?); to develop reporting and monitoring format, to clarify how to use the data and how to visualize improvement.

Then, what will be done from now on were presented:

1. Development of step-by-step guidance for monitoring on standard methodology & calculation modality (including waste generation methodology)
2. Testing the guidance in pilot cities in Africa
  - 1) mega city
  - 2) secondary cities
3. Analysis of obtained data with existing statistics with consultation with EGM members and partners
4. Finalization of methodology and guidance