

Certificate of Completion



Babul Deb

has successfully completed the

Module 3: Measuring waste in the SDGs Environmental SDG Indicators e-learning course

November 22, 2023

Ludgarde Coppens
HEAD OF SDGS AND ENVIRONMENT
STATISTICS UNITS, UNEP



Shailja Sharma
DIRECTOR,
UNSIAP



Nikhil Seth
UN ASSISTANT SECRETARY-GENERAL
EXECUTIVE DIRECTOR, UNITAR



Module 3: Measuring waste in the SDGs



Environmental SDG Indicators e-learning course

Name: Babul Deb

Date November 22, 2023

About the module:

Module 3 explains why it is important to measure the waste, how to deal with over-consumption, minimize wasted resources, prevalent recycling and achieve resource efficiency. It provides details on methodology, key definitions, limitations for computing five SDG indicators related to waste under the custodianship of UNEP: SDG 12.3.1(b) – Food Waste Index; SDG 12.4.1 – Reporting to Multilateral Environment Agreements; SDG 12.4.2 – Hazardous Waste; SDG 12.5.1 – National Recycling Rate; and SDG 14.1.1b – Marine Plastic Litter. It also briefly covers other indicators related to waste under the custodianship of other organizations, including SDG indicator 11.6.1 Solid waste management in the context of sustainable cities and communities.

Learning objectives:

Following the completion of the module, participants will be able to:

1. Recognize the importance of waste measurement and management for resource efficiency and achievement of the 2030 Agenda for Sustainable Development and SDGs;
2. Recall the five SDG indicators under UNEP's custodianship related to waste;
3. Explain key terms and definitions associated with the indicators;
4. Explain the methodologies for the five SDG indicators and limitations in their computation.