

# **Training course outline**

## **Environment and Emergency Telecommunications Division, ITU**

Title	An Introduction to E-waste Policy	
Modality	Online self-paced	
Dates	9 January – 31 December 2023	
Duration	The course is estimated to take less than 1.5 hours to complete	
Registration deadline	24 December 2023	
Training fees	Free	
Description	This self-paced course aims to support national stakeholders in developing national Waste Electrical and Electronic Equipment (WEEE) policy and regulation. In addition to an introduction and overview, the course consists of the following four modules: 1) Waste Electrical and Electronic Equipment (WEEE), 2) Extended Producer Responsibility (EPR), 3) Financial Management, and 4) Government Stakeholder Groups and Interests. The course is estimated to take less than 1.5 hours to complete. Participants will receive a badge certifying successful completion if the course was passed at 60% or higher.	
Code	23OS100112MUL-E	

### **1.LEARNING OBJECTIVES**

Overall objectives are to:

- Present the global challenge of managing WEEE;
- Explore the concept of extended producer responsibility regulation (EPR);
- Present different financing systems for WEEE management;
- Explore government related roles and responsibilities in WEEE management.

#### 2. LEARNING OUTCOMES

To support national stakeholders in developing national Waste Electrical and Electronic Equipment (WEEE) policy and regulation. This course serves as an introduction to the key concepts of WEEE, or "e-waste", which will be referred to during stakeholder consultations.

### **3.TARGET POPULATION**

This self-paced course is aimed at Member States' and stakeholders interested in e-waste policy development. This course will touch upon the interests of different stakeholders, including local authorities, customs and finance, health and education, ICT regulation,



environmental protection, trade and commerce, standards and statistics. This self-paced introduction aims at preparing stakeholders for WEEE policy development.

#### **4.ENTRY REQUIREMENTS**

This course is delivered in parallel with the technical assistance provided by ITU to Member States. As part of ITU's policy programme, this e-learning module is provided to all national public stakeholders. This course is only available to Member States who have made an official written request directly to their ITU Regional Office, requesting WEEE policy technical assistance (please find more information here).

#### **5.TUTORS/INSTRUCTORS**

Name of tutor(s)/instructor(s)	Contact details
Environment and Emergency Telecommunications Division, ITU	eetmail@itu.int

#### **6.TRAINING COURSE CONTENTS**

#### **Introduction and Overview**

**Timing:** It will take around 10 minutes to complete this section.

### This section will cover the following topics:

- Introduction to ITU
- WEEE policy support by ITU
- Overview of e-learning units

### Module 1: Waste Electrical and Electronic Equipment (WEEE)

**Learning outcome:** To understand what constitutes WEEE. This is important as it helps with eventually having the appropriate product scope defined in WEEE policy and regulation.

**Timing:** It will take around 20 minutes to complete this module.

## The module will consist of the following lessons:

- Key definitions
- Key figures
- Key issues

## **Module 2: Extended Producer Responsibility (EPR)**

**Learning outcome:** To introduce stakeholders to the concept of Extended Producer Responsibility (EPR). To understand at the national level, how regulatory frameworks incorporate the principles of EPR, commonly by enforcing producer 'take-back' and consumer 'bring-back' obligations for WEEE.

**Timing:** It will take around 15 minutes to complete this module.



### The module will consist of the following lessons:

- Sustainable WEEE policy framework
- Conceptualizing EPR
- Producer Responsibility Organization

### **Module 3: Financial Management**

**Learning outcome:** To understand the importance of establishing a workable and fair financial model to cover the cost of access to waste, the collection sites and logistics along with the physical recycling itself.

**Timing:** It will take around 15 minutes to complete this module.

The module will consist of the following lessons:

- What is financial management?
- EPR self-financing
- Conceptualizing financial management for society, consumers and producers

### **Module 4: Government Stakeholder Groups and Interests**

**Learning outcome:** To understand how different government stakeholder groups and their likely interests can contribute to the policy development process.

**Timing:** It will take around 10 minutes to complete this module.

The module will consist of the following lessons:

- WEEE government stakeholder interests
- Public participation in environmental decision-making

### 7.METHODOLOGY (Didactic approach)

This is an online self-paced training part of ITU's technical assistance and is provided to all national public stakeholders with an introduction to key WEEE concepts. The online training includes numerous interactive elements, case study examples and module summaries throughout the course. Throughout the course, learners can test their knowledge through a quiz and receive a badge on successful completion. E-mail based content and technical support is available to learners.

## **8.EVALUATION AND GRADING**

Learners can put their knowledge to the test by taking a quiz after completion of each module. Participants will receive a badge certifying successful completion if the course was passed at 60% or higher.

### 9.TRAINING COURSE COORDINATION

Course coordinator:	ITU coordinator:



Name: Environment and Emergency Telecommunications Division, International Telecommunication

Union

Email address: eetmail@itu.int

Name: Mr. Garam Bel

Email address: garam.bel@itu.int