

Model workshop on the ESM of Used and Waste Computing Equipment, Mobile Phones and E-waste for national authorities

Programme

DAY 1		
	Registration	
	Welcome	
Opening session	Opening remarks	
	Objectives of the workshop and participants' introduction	
<i>Group Photo & Coffee Break</i>		
Session 1: Introduction to the issue of waste electrical and electronic equipment (e-waste), including waste mobile phones and computing equipment		
Morning session	The global issue of e-waste	
	Challenges and opportunities for the environmentally sound management (ESM) of e-waste in the Region	
	Regional e-waste trade	
	Addressing e-waste issues in the Basel Convention	
	Questions and answers	
<i>Lunch</i>		
Session 2: Environmentally sound management of POPs Brominated Diphenyl Ethers in e-waste		
Afternoon session	<ol style="list-style-type: none"> 1) POPs BDEs in e-waste: concerns and challenges for management 2) Integrating POPs BDEs elimination in e-waste management 3) Country experiences 	

	<i>Coffee Break</i>	
Afternoon session	<ul style="list-style-type: none"> 4) Identifying and separating plastic fractions containing BDEs 5) Country experience on approaches to BDEs management in e-waste and separation technologies applied in the e-waste recycling industry 6) Facilitated group debrief 7) Practical exercise on the identification of plastics from e-waste 	
	Wrap up of day 1	
END OF DAY 1		
DAY 2		
Session 3: Environmentally sound management of e-waste: inventories and collection systems		
Morning session	<p>Inventories and collection systems</p> <ul style="list-style-type: none"> 1) Inventories of e-wastes, collection of data, national statistics and guidance for reporting under the Basel Convention 2) Case study on inventories of e-waste 3) Case studies on collecting e-waste, mobile phones and computing equipment in the region and the role of the informal sector 	
	Questions and Answers	
	<i>Coffee Break</i>	
Session 4: Environmentally sound management of e-waste: national legislation and policies in the Region		
Morning session	<p>National legislation on e-waste in the Region</p> <ul style="list-style-type: none"> 1) ESM under the Basel Convention 2) Case studies on developing national legislation and EPR schemes on e-waste, mobile phones and computing equipment 	
	Questions and Answers	
	Lunch	
	Site visit –	

END OF DAY 2

DAY 3

Session 5: Environmentally sound management of e-waste: recycling

Morning session	<p>Environmentally sound material recovery and recycling of e-waste and used electrical and electronic equipment</p> <ol style="list-style-type: none">1) Brief overview of environmentally sound material recovery and recycling of e-waste and used electrical and electronic equipment in PACE and MPPI guidance2) Case study on environmentally sound material recovery and recycling of e-waste and used electrical and electronic equipment3) Technologies for environmentally sound material recovery and recycling of e-waste and used electrical and electronic equipment	
	Questions and Answers	
	<i>Coffee Break</i>	
Morning session	<ol style="list-style-type: none">4) Certification schemes and the example of e-Stewards certification5) The ISO Guidance Principles for the Sustainable Management of Secondary Metals6)	
	Questions and Answers	
	<i>Lunch</i>	
Session 6: Needs, challenges and opportunities for the environmentally sound management of e-waste in the Region		
Afternoon session	<p>Discussion in the working groups:</p> <p>Needs, challenges and opportunities for ESM of e-waste and TBM of UEEE and e-waste in the region</p> <p>Priority actions for ESM of e-waste in the region</p>	<p>All participants (Participants are invited to prepare proposals on how to enhance the ESM of e-waste and their TBM in advance of the workshop)</p>
	Discussion in the working groups: needs, challenges and opportunities for ESM of e-waste in the region	
	Quiz	
	Conclusions and recommendations	

END OF DAY 3**DAY 4****Session 7: Training for national authorities and customs on Transboundary Movements (TBM) of Used Electric and Electronic Equipment (UEEE) and E-wastes under the Basel Convention**

Opening session	Opening	
	Technical guidelines on transboundary movements of electrical and electronic waste and used electrical and electronic equipment, in particular regarding the distinction between waste and non-waste under the Basel Convention	
	Coffee Break	
Morning Panel Discussion	Panel discussion on legislation and enforcement of TBM of UEEE and e-wastes in the Region	
	Overview of e-waste generation and movement in the region	
	National and Regional legislation and the experience on TBM of UEEE and e-wastes	
	Experience on enforcement of TBM of e-wastes and illegal traffic in the region	
	The point of view of NGOs	
	Questions and answers	
	Lunch Break	
	Experience and practice of transboundary movements of UEEE and e-waste in the Region	
	Transboundary movements of UEEE and E-wastes and the work of Original Equipment Manufacturers (OEMs)	
	Questions and Answers	
	Coffee Break	
	Experience and Practice of e-waste recyclers on TBM of UEEE and E-waste in the Region	
	Case studies on TBM of UEEE and E-waste	
	Discussion on the challenges in TBM of UEEE and E-wastes (suggestions for further work)	
	Conclusions	
	Certificates and closure of the workshop	

CLOSURE of DAY 4 and of the WORKSHOP

