Scope of the Session 4 Policy/practice for ensuring repair and refurbishment of EEEs in an environmentally sound manner

26-28 November 2014, Okayama Japan The Secretariat of the Asian Network

Objective of the Session

- To develop better understanding of draft E-waste guidelines currently discussed under the Basel Convention.
 - E-waste guidelines will be the biggest issue in the next COP and inter-sessional work is planned before the COP.
 - ✓ In OEWG9, E-waste guidelines was discussed in the small group, however, only Japan and China from East Asia were nominated, even though major importing countries of UEEEs are in East Asian.
- E-waste guidelines has 2 major elements those are expected to be reflected to each country's implementation scheme of the Basel Convention.
 - Second hand Criteria for UEEEs
 - Control Criteria for export/import of UEEE destined for repair/refurbishment

Provisions of the guidelines

- Pursuant to the Decision BC-IX/6, BC-10/5 and BC-11/4, "<u>Technical</u> <u>guidelines on transboundary movements of E-waste and used</u> <u>electrical and electronic equipment (UEEE), in particular regarding</u> <u>the distinction between waste and non-waste under the Basel</u> <u>Convention</u>" is now being drafted to be adopted in the 12th Session of the Conference of the Parties to the Basel Convention (COP12) to be held in May 2015.
- Key provisions in the draft guidelines are as follows:
 - Relevant provisions of the Basel Convention applicable to TBM of E-waste (paragraph 11-22)
 - Guidance on the distinction between waste & non-waste (paragraph 23-30)
 - Guidance on the distinction between HW and non-HW (paragraph 35-37)
 - General guidance on TBM of E-waste and UEEE and enforcement of the control provisions of the Convention (paragraph 38-41)

Focus of the discussion

- At the COP11 (May 2013), <u>situations where UEEEs should</u> <u>normally considered to be waste/non-waste</u> (paragraph 23-30, especially para 26 (b)) was intensively discussed.
- Para24 (conditions not to be waste)
 - A copy of the invoice or contract
 - Evidence of functionality
 - A declaration of holders not to be waste
 - Appropriate damage protection



 Para 26 (b) (situations where UEEE should normally considered to be non-waste), a number of Parties consider there are a number of situations where UEEE is not fully functional, nevertheless is not to be considered waste, and no agreement could be reached during COP11.

Cases under the para 26(b)

- <u>Cases: Not functional, nevertheless is not to be</u> <u>considered waste</u>?
 - ✓ UEEEs to be repaired/refurbished/tested by manufacturers in region-wide centralized repairing center.
 - Secondhand EEEs to be repaired/refurbished by importers or traders.
- But how to distinguish them from illegal cases? And how to deal with hazardous residues generated through the process?
 - ✓ At OEWG9 (Sep.2014), Parties try to discuss conditions to be applied to such export/import.

Decision in OEWG9 (Sep.2014)

- OEWG developed <u>two options</u> for para 26 (b) as follows:
 - Option1 (26(b)) Criteria of conditions for non-functional UEEEs to be considered non-waste.
 - Option2 (Alt 26(b)) General terms about conditions which leaves criteria setting to each country.
- Further work by Small Inter-sessional Working Group (SIWG) on E-waste guideline on Option1 before the COP12.
- As an interim solution, in case no agreement on Option1 can be reached before or during the COP12, Option2 will be adopted.

*More detail information of the current draft text of the E-waste Guideline and schedule of inter-sessional work until COP12 will be explained by the BRS Secretariat.

Underlying Assumption

- Asia region is one of the biggest hub where repair and refurbishment of UEEE are undertaken.
- However, inputs or comments from Asian countries for the discussion on the E-waste guidelines have been so far very limited.
- To achieve better understanding of current discussion on para 26 (b), it is valuable to share the practice undertaken by government and industry in <u>Asian region</u>.
- We might consider to <u>make input to SIWG from a</u> <u>summary of this session to express Asian voice.</u>

Questions – for later discussion

- How do you think UEEEs destined for repair & refurbishment should be controlled by the Authorities?
- Which approach do you prefer; Option1 or Option2? (note: details may be modified through inter-sessional work)
 - Option1: Share detailed conditions
 - Option2: Leave condition settings to each country
- What should be the conditions to be met in case of nonfunctional UEEEs imported to your countries?
 - What do you think about current proposed 7 criteria?
 - How/Where should residual hazardous wastes generated through the process of repair/refurbishment be treated?
- Does your country have any relevant policies for encouraging repair/refurbishment in order to expand product life, from the perspective of resource efficiency?

Presentation in the Session 4

- Outline of the "draft E-waste Guideline".
 - BRS Secretariat
- Activities of EEE manufacturers for environmentally sound repair and refurbishment
 - Japanese industrial Association
 - ICT Group
- Policy/practice for ensuring environmentally sound repair and refurbishment
 - Malaysia
 - Thailand

Thank you