



2nd State of 3R and Circular Economy in Asia-Pacific (Series of Experts Workshop)



Experts Workshop V: 17 August 2021 (Japan Time:14:30-16:00 PM)

Theme: Plastic waste *Housekeeping*

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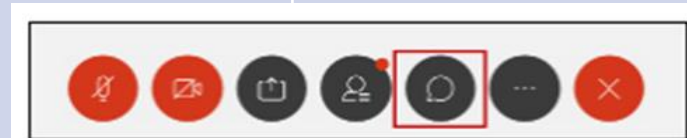
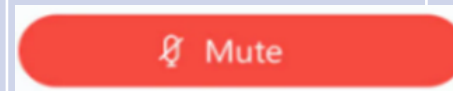
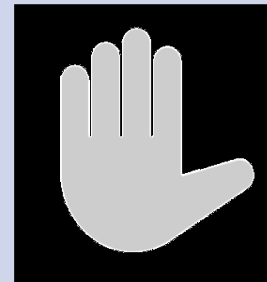
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Discussion Points

- Any major issues including new emerging issues that needs to be highlighted in this section.
- Any potential source of data, information, reports which could be useful for developing this chapter.
- Any specific box, graph and chart that could be included in this chapter. (For example, any new policy initiative that is very effectively working in a country should be add in box)

3.2.1. Plastic Waste

3.2.1.1. Regional overall trends of plastics waste

- i. Plastic products consumption in region (Table format- data of plastic products)
- ii. Plastic waste generation (per capita) in region (and include with projection until 2030 or 2035)
- iii. Plastic waste inputs from land to the ocean (Table format- data of the region)

iv. Climate change and Plastic waste

3.2.1.2. Overall assessment on sub-national and national regulations on plastic waste

- i. National-level and city –level plastic waste regulations
- ii. Policies on marine and coastal environment
- iii. Ban on use of plastics packaging materials (Table format- policies and regulations of various cities and countries)
- iv. Regulation on integrated coastal zone management (ICZM) plans
- v. Harmonization of measurement

3.2.1.3. Minimize plastic waste: Linear Economy to Circular Economy

(This Target 14.1: should be developed in consideration of following indicators under SDG 14 and related SDGs indicators. And discuss about Ha Noi 3R Goal- 12.)

[Box on Singapore Master’s Plan]

- i. Regional initiatives initiated/ strengthened to address the issue of plastic waste in the marine and coastal environment
- ii. Recycling technological practices on plastic waste
- iii. Proper management flows of plastic waste (Discuss about the including source segregation, recycling facilities, recycled products etc.)
- iv. Various innovative opportunities and technologies for circular economic utilization of plastic waste (Discuss about the best practices and examples from different parts of the world.) (Box- Case studies from ASEAN and other countries)
- v. Re-use business models

3.2.1.4. Plastic waste management towards CE

COVID-19 impact on plastic waste

Micro-plastic

Single-use plastic

Case study on multi-layered plastic

3.2.1.5. Conclusion and Way Forward