



## **Seminar on “Regional Waste Management in Indonesia and Other Asian Countries”**

(Draft 9 Sept 2019)

### **Organized by**

**Economic Research Institute for ASEAN and East Asia**

**and**

**Institute of Developing Economies, JETRO**

### **Co-organized by**

**Ministry of Environment and Forestry, Indonesia (tbc)**

**Date: September 18**

**Venue: Mulia Hotel, Jakarta**

Most of local governments in developing Asian countries, including Indonesia have not enough environmentally sound waste management facilities. A huge amount of municipal solid waste is not collected properly nor usually dumped in rivers or open spaces, open burned. Even if waste is collected, most of wastes are sent to open dumping sites. These practices have caused environmental, health, and social problems. To tackle such problems, many countries in Asia have put efforts to invest in sanitary landfill and waste treatment facility for these two decades.

One of challenges of waste management is how to organize the regional cooperation to collect, treat and dispose waste. Economy of scale exists in waste treatment facility and landfill site. Unit cost of construction of waste-to-energy facility and sanitary landfill is lowering, as capacity of facility increases. The institutional arrangement of regional cooperation among local governments also affect the investment of private sector under the scheme of Public and Private Partnership.

The objective of this seminar is to share experiences in institutional arrangement of regional waste management in Asian region, and to identify the challenge to organize regional cooperation and policy measures to facilitate regional cooperation on waste management in Indonesia.

**Language:** Indonesian and English

### Program

Time	Program
930-935	Welcome Address from ERIA (tbc)
935-940	Welcome Address from Government of Indonesia Ministry of Environment and Forestry (tbc)
940-955	Keynote Speech 1. “Future Actions to Improve Waste Management in Indonesia” Government of Indonesia (Min KLHK) (tbc)
955-1005	Keynote Speech 2: “Regional Waste Management in Asian Countries” Michikazu KOJIMA, Senior Economist ERIA
1005-1020	Coffee Break
1020-1145	<p><b>Session 1. Regional Waste Management in Indonesia and other Asian Countries</b></p> <p>Moderator: Michikazu Kojima (ERIA)</p> <p><b>Presentation:</b></p> <ol style="list-style-type: none"> <li>1. “Local Collaboration on SWM: Experiences from the Philippines” Dr. Vella Atienza (Assistant Professor, University of Philippines, Los Banos)</li> <li>2. “ Inter-municipal Cooperation : Experiences in Thailand” Dr. Poome Pet (Lecturer, Loei Rajabhat University)</li> </ol> <p><b>Panel Discussion:</b></p> <p>Officer from Ministry of Environment and Forestry (TBC)</p> <p>Prof. Enri Damanhuri (ITB)</p>
11:45-13:10	Lunch Break
13:10-14:40	<p><b>Session 2. Challenges of Regional Waste Management in Indonesia</b></p> <p>Moderator Mr. Takayuki Higashikata (IDE-JETRO) and Prof. Enri Damanhuri</p> <p><b>Presentation:</b></p> <ol style="list-style-type: none"> <li>1. Ms. Kati Darto (Ex officials, Ministry of Public Works and Housing)</li> <li>2. Mr. I Made Sudarma (ex Head of Regional Waste Management Sarbagita – Bali, Head of Center for Environmental Studies – University of Udayana)</li> <li>3. Mr. Eddy Satriya (Ass. Deputy Telematics and Utilities - Coordinator Ministry of Economic Affair)</li> </ol>

	<p><b>Panel Discussion:</b> Two commentators from local governments City of Bandung (Director of Bandung Cleanliness Enterprise: Mr. Gun Gun Saptari), Local government officer (tbc)</p>
<p>14:40-14:55</p>	<p><b>Coffee Break</b></p>
<p>14:55-1625</p>	<p><b>Session 3. Public Private Partnership and Regional Waste Management</b> Moderator: Prof. Enri Damanhuri (ITB) and Dr. Vella Atienza</p> <p><b>Presentation</b></p> <ol style="list-style-type: none"> <li>1. Mr. Triharyo Soesilo (KPPIP)</li> <li>2. Mr. Edi Bachtiar (Head of Division of West Java Regional Waste Management – UPTD Pengelolaan Sampah TPA/TPST (PSTR)</li> <li>3. Mr. Keitaro TSUJI, JICA Expert on Environmental Policy</li> <li>4. Mr. Darwin Trisna Djajawinata, Director, PT Sarana Multi Infrastruktur (Persero)(tbc)</li> </ol> <p><b>Panel Discussion:</b> (a) Local Government officer (tbc) (b) One Commentator from Private sector (tbc)</p>
<p>16:25-16:30</p>	<p><b>Closing Remark ERIA</b></p>