

Enforcement Activities of the Basel Convention in Indonesia

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Workshop of The Asian Network for Prevention of Illegal
Transboundary Movement of Hazardous Waste
Kuala Lumpur, January 20-22, 2009

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1. INDONESIA IN BRIEF

- As an archipelago countries with more than 17,000 islands, Indonesia is vulnerable for illegal waste dumping without being noticed.
- Indonesia has hundreds of seaports: 141 large seaports, 5 international, and hundreds informal/traditional harbors. It is difficult to monitor any illegal import of waste.

2. Regulations of Waste Management

- The Government Regulation Number 18 Year 1999 jo. Government Regulation Number 85 Year 1999 regarding Hazardous Waste Management
- Act Number 18 Year 2008 regarding (Domestic) Waste Management

3. Regulations on Import – Export of Hazardous Waste

- Presidential Decree Number 61 Year 1993 regarding of Basel Convention Ratification
- Act Number 23 year 1997 regarding of Environmental Management article 20(2) & 21, and Governmental Regulation No. 18 Year 1999 on Hazardous Waste Management article 53:
importation of any hazardous waste to Indonesia for any purposes including recycling is prohibited

Regulations on Emport – Export of HWcont

- Decree of Ministerial Trade and Industry Number 229 Year 1997 that stated imported product should be a new product
- Decree of Ministerial Trade and Industry Number 520 Year 2003 regarding the prohibition of hazardous waste import
- Decree of Ministerial Trade and Industry Number 39 Year 2005 regarding of import machines and equipments which are not new (transportation equipments)
- Decree of Ministerial Trade and Industry Number 41 Year 2008 regarding Waste Importing
- Act Number 10/1995 regarding Custom Policy

Hazardous Waste Export Policy

Government regulation Number 18/1999 and the Basel Convention:

- Export of hazardous waste must be in the framework of hazardous waste notification procedure
- Hazardous waste can be exported after receiving a formal approval from the importing country and from the authority in Indonesia

Prohibition of Hazardous Waste Importation

- Prohibition to be imported:
 - 1) Hazardous waste
 - 2) Waste in form dust, sludge, paste and mud
 - 3) Non hazardous waste for dumping or disposed
- Prohibition on issuing permits for any types of business or activities using imported hazardous wastes

4. Export of Hazardous Waste Year 2008 (by Notification Procedure)

No.	Type of HW	Volume	Importing Country
1	Lithium Battery	180 kg; 339 kg	Canada
2	Mill scale	120,000 ton; 30,000 ton	China
3	Mill scale, steel slag, dust slag	300,000 ton	China
4	Pyrrrole	6,240 ton	Japan
5	PCB board	100 ton	Japan
6	Xerox Office Equipment	27.4 ton	Thailand
7	Used xerox supplies (residual tonner)	160 ton	Thailand
8	Spent catalyst contains mercury	400 ton	Swiss
9	Palladium catalyst	35,337.4 kg	Japan

5. Indonesia's Experience on Illegal Imports of Waste Year 2004-2007

No	Year	Cases	Action
1.	2004	Import of Hazardous wastes by APEL company from Singapore to Galang Island, Riau Province (1,149.4 ton	Reexported to Singapore Clean up the balanced open dumping HW (36.4 ton) by GOI
2.	2005	Import of unsorted waste paper by Nusa Inti Persada Co. (fictive company) from UK (20 containers)	Reexported (July 2005)
3.	2005	Import of waste paper contains HW by Paper International Co from UK	Reexported (March 2005)
4.	2005	Import of unsorted waste paper by Container Maritim Activities Co. from Netherlands to Jakarta (20 containers)	Reexported to Netherlands
5.	2005	Import of waste paper old corrugated by Bina Sinar Amity Co	Reexported
6.	2006	Import of Soya Bean Meal Extraction contains HW from India to Vietnam via Singapore which is entry to the Indonesia territory (Batu Ampar, Batam Province) by Katimuri Marine Co.	Reexported

Indonesia's Experience on Illegal Imports of Waste Year 2004-2007

No	Year	Cases	Action
7.	2007	Import of rotten poultry meat meal from Germany (20 containers) and Spanyol (21 containers)	incinerated
8.	2007	Import of Used Condoms from Germany to Jakarta (26 tons)	Reexported

2008 - present, no case reported for both illegal import and export waste.

Illegal Import of Waste Paper



Example of waste containing or contaminated with hazardous waste (it stated in the import document as waste paper).

Illegal Import of transformers waste



Example of waste containing or contaminated with hazardous waste (PCBs waste) from Electrical utilities (transformers) which imported considered illegally (it stated in the import document as metal scrap).

Illegal Import of used condoms



**Example of imported waste, mainly used condoms
(In document import stated the materials as latex scrap).**

6. Constrains

- 1. Knowledge on criterion and procedure for waste identification are limited:**
 - Lack of waste interpretation.**
 - Shipped wastes are different from waste identification stated in the export-import document**
- 2. Without notification from origin country, transit country (if any) and importing country**
- 3. Waste disposal which do not meet international convention principles and national regulation**

7. Activities

- Workshop for custom, police, and procecutor on enforcement on illegal import of hazardous waste
- Improvement coherence and coordination between custom and other institution related in enforcement of illegal import of hazardous waste.
- Revise the regulation on bonded industrial zone related to controll importation of waste.

8. Need Assessment In enforcement on illegal import of hazardous waste:

- 1). Set up criterion and procedure to identify waste: definitions of waste and second hand commodities
- 2). Increasing the understanding on hazardous waste management and its control: establishing waste imports control procedures field trainings
- 3). Strengthen the inspection and enforcement on illegal import of hazardous waste, particularly in the area that potential for illegal dumping sites
- 4). Providing facilities of hazardous waste management more extensive

Thank You