

## **Policy Update from Japan**

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#### **Outline**

- 1 Introduction
- 2 Trends and Statistics
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## 1. Introduction

**Introduction of Ministry of the Environment** 

Established in 2001 (the former Environmental agency established in 1971)
2000 staff for 5 bureaus with 7 regional branches

Duties and responsibilities of Organization

for environmental issues

Speaker's role and responsibilities

International affairs for waste and chemical management (MEAs, intl negotiations and programs)

Other agencies & organizations for WEEE management

Ministry of Economy, Trade and Industry, National Institute for Environmental Studies



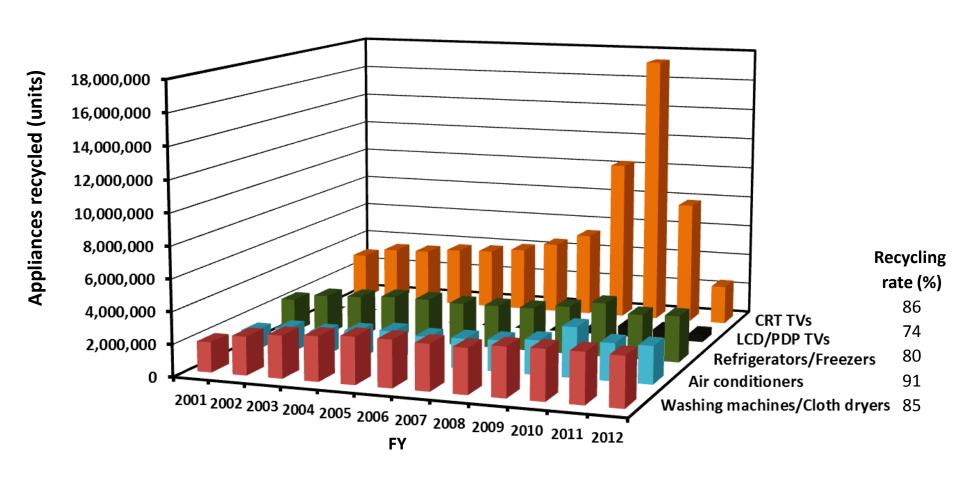


SUPER COOLBIZ

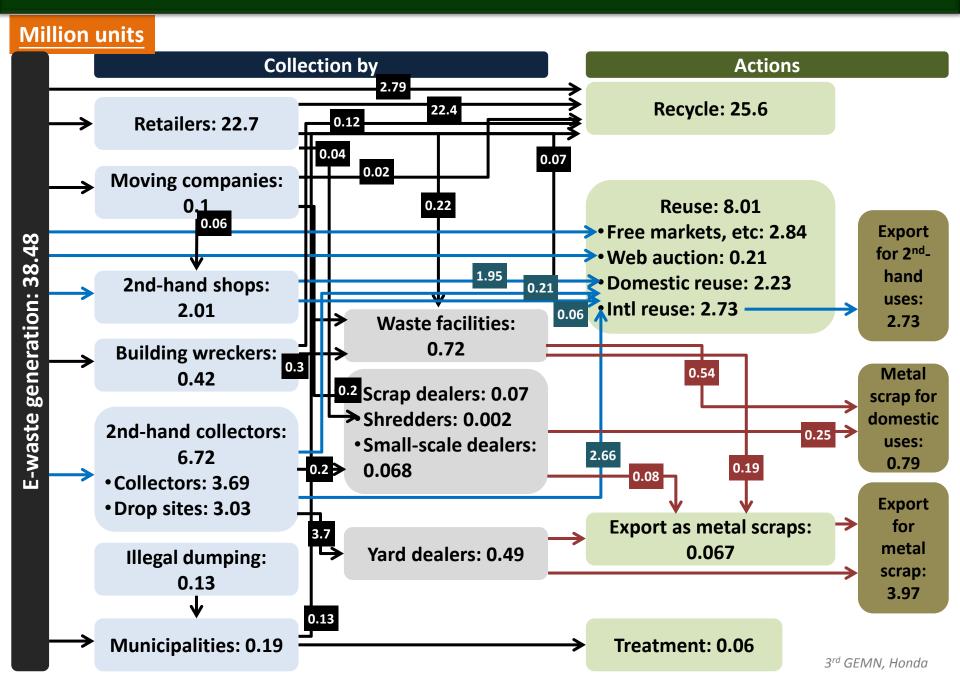




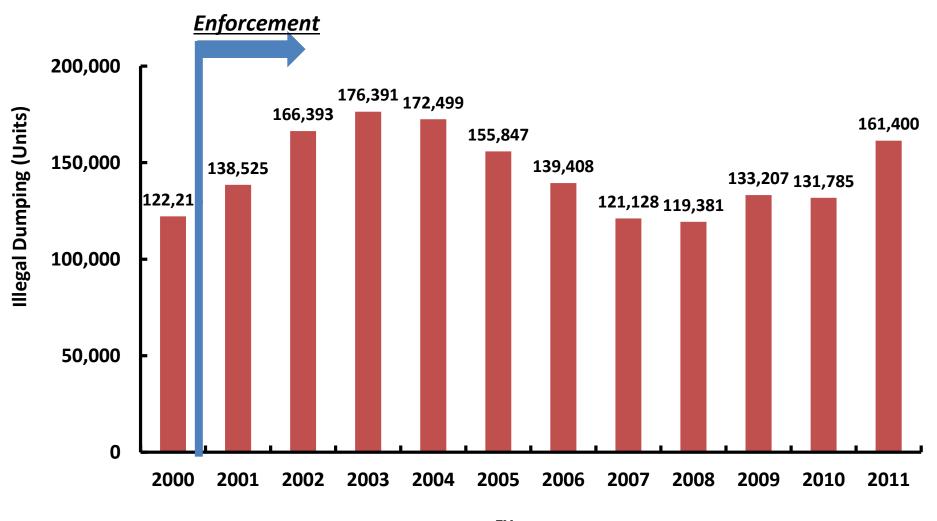
## 2. Trends and Statistics



## 3. Flow of E-waste and Second-hand Electronics



## 4. Public Awareness – Illegal dumping cases



# 5. Summary of Current Rules/Regulation on WEEE management

Act	Home Appliances Recycling Act	Small Electronic Appliance Recycling Act
Purpose	Legally promotion of ESM of E-waste and efficient use of recyclable resources	
E-waste	Air conditioners, televisions (CRTs, LCD/PDP TVs), refrigerators & freezers, washing machines & clothes dryers	Mobiles, tablets, radios, audio sets, cameras, portable music players, HDD, USB sticks, Edictionaries, calculators, etc.
Flow	Users → Retailers → Manufacturers (Recyclers)	Users → Collection boxes/stations → Municipalities → Recyclers with permission
Cost	Users for transportation and recycling	Municipalities for collection within MSW collection scheme

#### 6. Relationship to Waste Management Policies for Non-WEEE Items

#### The Basic Environment Law

**Basic Environment** Plan

**Basic Act on Establishing a Sound Material-Cycle Society (the Basic Framework Law)** 

Securing material circulation in society Reducing natural resource consumption Reducing environmental loads

FUNDAMENTAL PLAN FOR ESTABLISHING A SOUND MATERIAL-CYCLE SOCIETY: **BASES FOR CENTRAL GOVERNMENT'S OTHER PLANS** 

<Proper treatment of wastes>

<Promotion of regeneration>

**Waste Management and Public Cleansing Law** 

Law for Promotion of Effective **Utilization of Resources** 

Regulation according to the character of individual products

Law for Promotion of **Sorted Collection** and Recycling of Containers and **Packaging** 

Home **Appliances Recycling Act**  Small Electronic **Appliance Recycling Act** 

Law on Recycling **Food Wastes**  aw Concerning Recycling of Materials for Construction Works

**End-of-Life Vehicles** Recycling Law







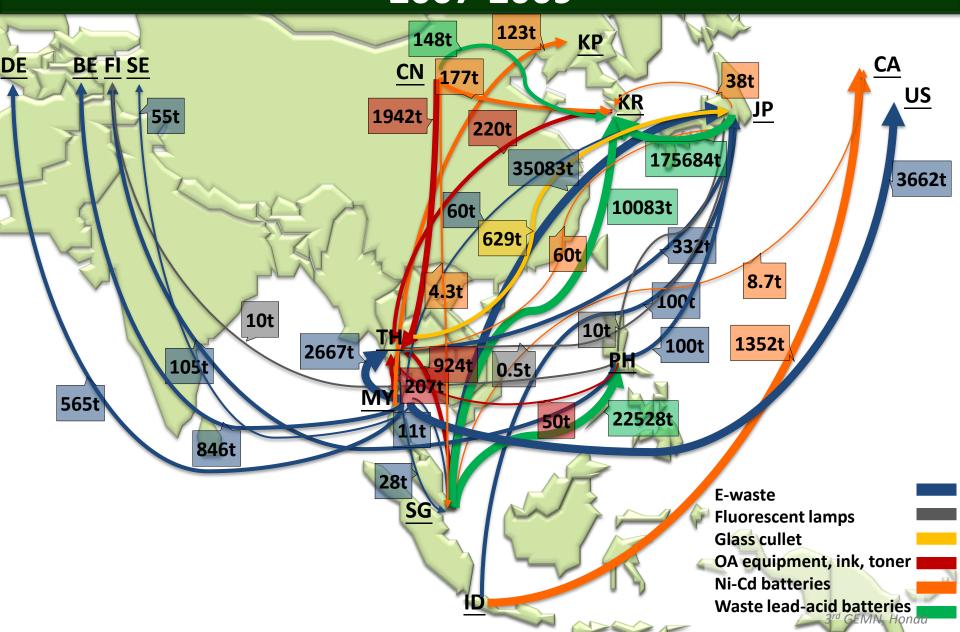






Law Concerning the Promotion of Procurement of Eco-Friendly Goods and Services by the State and Other Entities (the central government taking initiatives in procurement of recycled products) EMN, Honda

## 7. TBM of E-waste in Asia - 2007-2009 -



## 8. Questions for Discussion

 Discussion topics for the GEM Network that would be useful for your agency or organization:

Relationship between the environmentally sound management and transboundary movements of E-waste (and second-hand electronics)