



Japan's Progress in 3R Actions

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Japan's Reform of Waste Management and Recycling

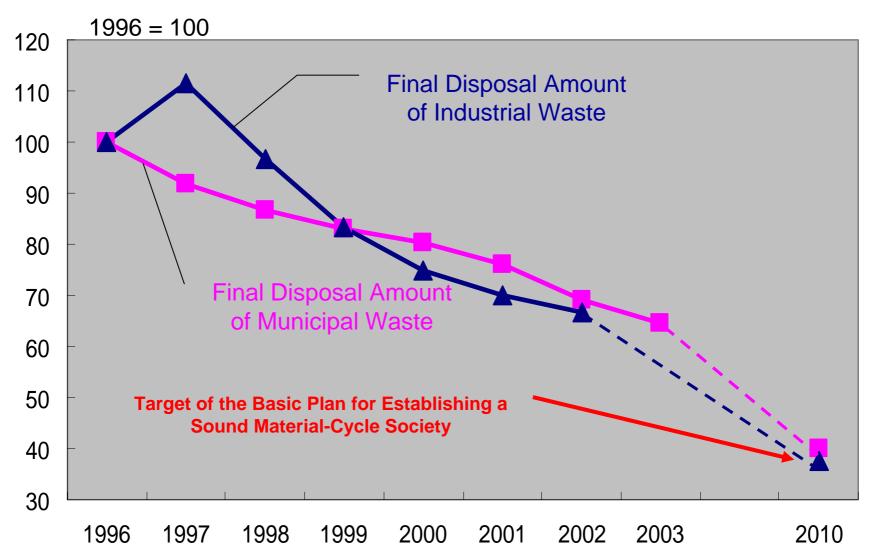
Reform in the past decade

- Adherence to the principle that the producers of waste shall bear a responsibility for waste disposal by the amendment of the Waste Management Law
- Introduction of Extended Producer Responsibility and legislation of recycling
- Drastic reduction of dioxin emitted from incinerators
- Establishment of a scheme for PCB treatment
- Establishment of the Fundamental Law for Establishing a Sound Material-Cycle (SMC) Society and the Basic Plan for Establishing a SMC Society

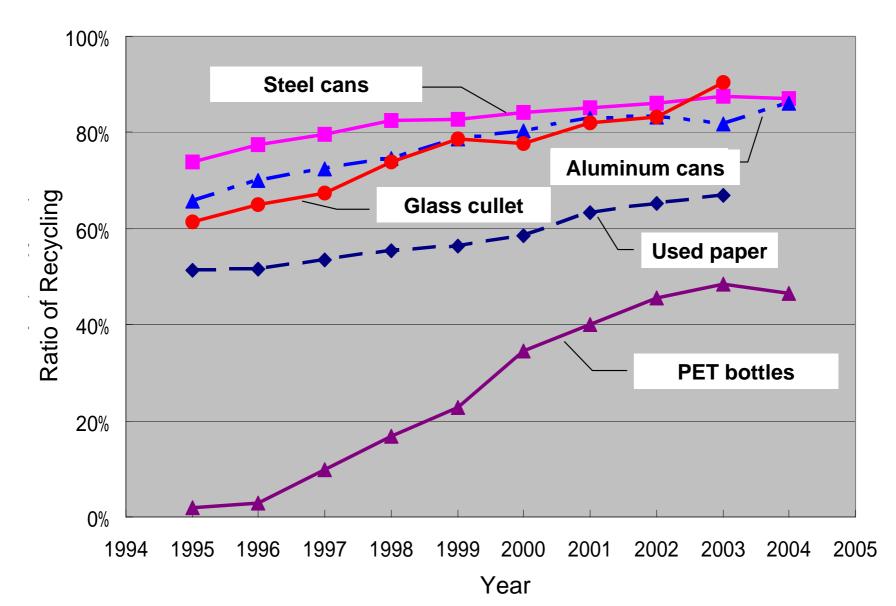
The above reform was achieved by the actions of key entities such as national and local governments, private companies, research institutions and NGO/NPO.

Japan is going to disseminate its own experiences to the world.

Reduction of the Final Disposal Amount in Japan



Japan's Progress in Recycling





Development of Japan's Activities

- 1. Establishment of a Sound Material Cycle Society in Japan
 - a. "Grant for Establishing an SMC Society at a Local Level"

Municipalities can receive a grant from the national government for developing energy recovery, material recycling and organic waste recycling.

b. Amendment of the "Containers and Packaging Recycling Law"

This law is in the process of amendment to include the further reduction of plastic bags and the promotion of streamlined remanufacturing.

c. Japan Forum for the Promotion of 3R Activities

The forum will enhance the partnership between 3R-related stakeholders, including local governments, the private sector, related organizations, research institutions and NGO/NPO, through activities of awareness raising, good-practice promotion and research.



Development of Japan's Activities (cont'd)

- 2. Cooperation with developing countries for promoting the 3Rs
 - Capacity development and technology cooperation
 - Supporting the formulation of a national 3R strategy through policy dialogue

3. International cooperation for promoting the 3Rs

- Asia-Pacific Regional Inception Workshop on the Environmentally Sound Management of Electronic and Electrical Waste in cooperation with the secretariat of the Basel convention (November 2005, Tokyo)
- 2nd Workshop on the Asian Network for Prevention of Illegal Transboundary Movement of Hazardous Wastes (November 2005, Tokyo)
- TEMM* Sound material-cycle society/ Circular economy/ 3R Seminar (February 2006, Tokyo)

*TEMM: Tripartite Environment Ministers Meeting, between China, Japan and Korea



Further Promotion of the 3Rs in Asia

- 1. To host an international Conference for the promotion of the 3Rs in Asia
- 2. To cooperate with developing countries
 - Supporting the formulation of a national 3R strategy through continuous policy dialogue
 - Disseminating a report on Japan's experiences in waste management and 3R activities
- 3. To implement research on environmentally friendly 3R systems in Asia



Development of the 3R Initiative

- G8 Sea Island Summit (USA)
 "3R" Action Plan and the Progress of Implementation
- Ministerial Conference on the 3R Initiative (Tokyo)
 - G8 Gleneagles Summit (UK)

• 2nd Int'l Expert Meeting on a 10-year Framework of Programmes for Sustainable Consumption and Production (Costa Rica)

- **Senior Officials Meeting on the 3R Initiative (Tokyo)**
 - G8 Saint Petersburg Summit (Russia)
- G8 Summit (Germany)
 - 3rd Int'l Expert Meeting on a 10-year Framework of Programmes for SCP (Sweden)
- 2008 G8 Summit (Japan)