

Session 2 Capacity Development to Support the 3Rs through Partnership with Various Actors

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Background

- Capacity development can not be achieved without the development of 3R-related technologies.
- Cooperation between stakeholders is essential to the development, application and dissemination of 3R-related technologies.
- Information sharing, promotion of research, and institutional capacity development are essential issues.

Current situation and Issues

 Development of 3R-related Science and Technology

Promotion of activities by business, local governments and NGOs

Promotion of information sharing and environmental education

1. Development of 3R-related Science and Technology

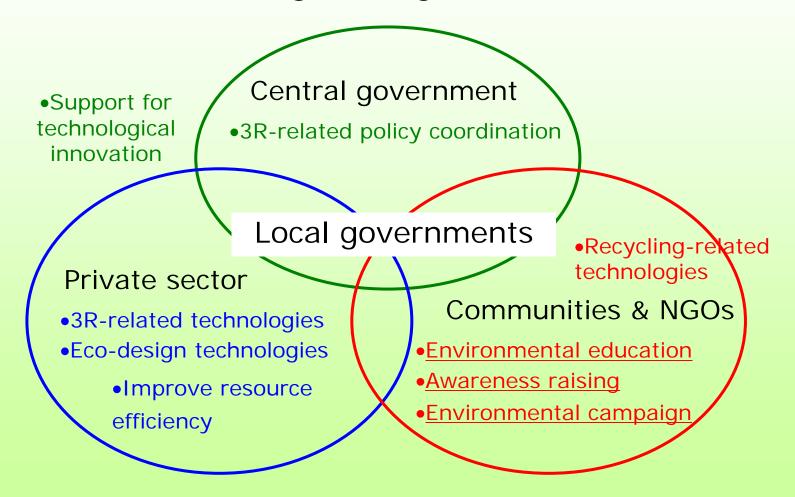
- Business and research organizations can play significant roles.
- Necessary to establish supporting institutions for technological innovation such as funding mechanisms, appropriate policy incentives and the development of human resources.
- Policy measures to expand the market for 3Rrelated technologies and eco-design products.

2. Promotion of activities by business, local governments and NGOs

- Cooperation between stakeholders
 - Coordination between central and local governments
 - Private sector
 - NGOs
- Promotion of good practices by local governments, business, and NGOs are the <u>first steps towards</u> wider application of 3R activities.

3. Promotion of information sharing and environmental education

Information sharing among stakeholders



Key Questions

- How can <u>policy measures</u> promote 1) 3R-related technological innovation and 2) effective dissemination and market growth of environmentally adapted products?
- How can <u>national governments</u> upgrade and incorporate individual activities of the private sector, local communities and NGOs into a social momentum as a whole?
- How can information sharing and environmental education contribute to <u>lifestyle change</u> toward sustainable production and consumption?