

## NATIONAL 3R WORKSHOP IN DHAKA, BANGLADESH





27-28 February 2007 Dhaka, Bangladesh

## **WORKSHOP REPORT**













Department of Environment / Ministry of Environment and Forests, United Nations Centre for Regional Development (UNCRD) & Waste Concern









Supported by : Ministry of the Environment-Japan & Institute for the Global Environmental Strategies



## **Table of Contents**

2. OR	GANIZATION OF THE WORKSHOP
	NAUGURAL SESSION
	TECHNICAL SESSION-I
2.37	ECHNICAL SESSION-II
2.47	ECHNICAL SESSION-III
2.57	ECHNICAL SESSION-IV
2.61	Working Group Discussion
277	ECHNICAL SESSION-V
280	ONICH HIND: Seedow
2.00	CONCLUDING SESSION
	No.
Anne	
1.	Presentations
	<international 3r="" experience="" in=""></international>
	a. International Experience in 3R (Mr. Yoshiro Kaburagi, UNCRD)
	<municipal management="" solid="" waste=""></municipal>
	b. Municipal Solid Waste Management and Recycling: Experience of Waste Concern in Banglades
	(Mr. Iftekhar Enayetullah, Waste Concern)
	<ul> <li>Opportunities of Plastic Waste Recycling in Dhaka (Mr. Iftekhar Enayetullah, Waste Concern)</li> </ul>
	<li>d. Strategies to Improve Plastics Recycling in Bangladesh (Dr. Ijaz Hossain, Bangladesh University of Engineering and Technology)</li>
	Engineering and Technology ) <medical management="" waste=""></medical>
	e. Medical Waste Management-SEMP Experiences (Mr. Mohammad Qamar Munir, Ministry of Environment and Forest)
	<li>Medical Waste Management Using EMS: Experience of Noor Medical Services (Mr. Laila Arjuma Banu, Waste Concern; Dr. Sayeed, Noor Medical Services)</li>
	<industrial and="" hazardous="" management="" waste=""></industrial>
	g. Madhobdi Pilot Textile Effluent Treatment Technology: A DEMO of 3R Approaches (Mr. Syed Ma
	Iqbal Ali, Department of Environment)
	h. Presentation on Physical and Environmental Improvement of Hatil Complex Limited (Mr. Horrendri
	Nath Ghosh, Waste Concern; Ms. Shakera Siddiky, KATALYST) i. POPs Wastes Management (Dr. Hirendra Kumar Das, Department of Environment)
	- Way Forward to Promote 3R in Bangladesh and the Need for National 3R Strategy>
	j. National 3R StrategiesNeeds, Concepts and Principles (Mr. C.R.C. Mohanty, UNCRD)
2.	Agenda
3.	List of participants
4.	Media coverage

## Acknowledgement

The National 3R Workshop in Dhaka, Bangladesh, was successfully conducted on 27-28 February 2007. The Department of Environment (DoE) / Ministry of Environment and Forests, Waste Concern, and the United Nations Centre for Regional Development (UNCRD), the co-organizers of the workshop, wish to jointly appreciate the following organizations/entities.

Much credit must be extended to the workshop participants that come from a wide range of groups, including government offices, private sector, NGOs, and international organizations who actively shared their experiences on issues related to waste management and 3R promotion. They contributed substantially to consolidating the recommendations in the three areas, namely municipal solid waste management, medical waste management, and industrial and hazardous waste management, including the need of a comprehensive National 3R Strategy.

Gratitude is expressed to the media for their presence at the workshop, and for the extensive coverage in the local newspapers (See Annex). Such visibility will be most beneficial to the citizens of Bangladesh, as public awareness raising is very much in need in the field of 3R.

Japan has been very active in promoting 3R as a means to maintain the carrying capacity of the environment. Such efforts have eventuated in a global movement, for example, the G8 countries agreeing to launch the 3R initiative in 2005. The Bangladesh National 3R Workshop has been financially supported by Ministry of the Environment of Japan (MoE-J), as part of its broader efforts in promoting 3R in the developing countries, and more specifically, as an integral component of its assistance to DoE/MEF Bangladesh in promoting 3R, which has been jointly managed by UNCRD and the Institute for Global Environmental Strategies (IGES). High appreciation goes to the continuing support by MoE-J and to IGES as the implementing partner.