

3R GOOD PRACTICES IMPLEMENTED BY NGOs/CBOs



3R Good Practices in Bangladesh

NGO /CBO	Bangladesh Centre for Advanced Studies (BCAS)
Activity	Urban solid wastes management
OUTLINE OF 3R GOOD PRACTICES	
Keywords	Organic wastes, Recycling
Country	Bangladesh
Area Implemented	Khulna, Bangladesh
Address	House# 10, Rd # 16A, Gulshan – 1, Dhaka 1212
Phone	880 - 2 - 8851237, 8851986
Fax	880 - 2 - 8851417
E-mail	muhammad.eusuf@bcas.net
Contact Person	Dr. M. Eusuf
Waste Sector	Organic wastes
3R Practice	Waste to energy through anaerobic digestion
Website / Data Source	www.adb.org/BAN-PDD-Khulna

OVERVIEW OF PRACTICES

Introduction

Bangladesh Centre for Advanced Studies (BCAS) is an independent, non-profit, non-government, policy, research, and implementation institute working on sustainable development at local, national, regional and global levels. BCAS addresses sustainable development through four interactive themes: (a) environment-development integration (b) good governance and people's participation (c) poverty alleviation and sustainable livelihoods and (d) economic growth, public-private partnership and sustainable market. BCAS was established in 1986 and it has become a leading research institute in the non-governmental sector in Bangladesh and South Asia over the past 20 years. BCAS has been registered with the Social Welfare Department (SWD) as well as the NGO Affairs Bureau of Government of Bangladesh (GoB).

BCAS has the following programmes on: Natural Resources Management (NRM); Environment and Development; Renewable and Conventional Energy; Social and Economic Issues; Trade and Sustainable Development; Livelihoods and Poverty Reduction Strategies; Global Change and Human Dimensions; Policy Analysis and Training; Governance and Advocacy; Publication and Outreach.

At present BCAS has over hundred full-time and few part-time staffs working in different capacities with a management unit guided by a Board of Directors (BoD).

3R Good Practices

- Promotion of biogas production and use in commercial establishments
- Solid waste assessment for Dhaka and Khulna city as a part of feasibility study for the waste to electrical energy project.
- Assessment of energy utilization and NRM practices in Kishoreganj Sadar Thana.

Outcome of Practices

Based on the solid waste assessment by BCAS, attempts are under way to register a Clean Development Mechanism (CDM) project for a waste to energy project in Khulna city.



Wastes on the street



Open dumping on roadside



Disposal of wastes at dumping sites