

**Name of the Project:** Technical Advisory Services for the Implementation of the Community-based Composting Project in Bangladesh

**Location:** Kushtia Municipality, Bangladesh

**Project Partners:** Department of Environment (DOE), Government of Bangladesh, UNCRD, LGED, and Department of Agriculture Extension

**Name of Client:** Institute for Global Environmental Strategies (IGES)

**Duration of the Project:** October 2007 to March 2008

**Project Background:** The United Nations Centre for Regional Development (UNCRD), under its 3R Initiative, is providing assistance to Bangladesh in implementing demonstration projects to promote 3R in Bangladesh, with financial support from Ministry of the Environment of Japan, through IGES. Waste Concern has been engaged to replicate its model of community based composting system from municipal organic waste in Kushtia municipality.

**Objective of the Project:** Promotion of 3R (reduce, reuse and recycling) in Bangladesh

**Tasks Under the Project:** Construction of one community-based composting plant (1.5 ton capacity) in Kushtia Municipality in Bangladesh integrated with house-to-house waste collection. Green house gas emission reduction from the project will also be evaluated along with promotion of source separation of waste in the municipality. Waste Concern shall carry out a baseline study, prepare IEE report as well as technical design and drawings along with cost estimate and tender documents. Moreover, a publication on the project will also be prepared by Waste Concern.