Excellence for Urban Infrastructure and Governance (UI&G) JnNURM for Year 2010-Best City Award for Improvement in Solid waste Management

Kanpur Solid Waste Management Project was adjudged as the best improvement project in Solid waste Management sector in the country in the year 2011. It was awarded a citation, appreciation plate and Rs. 3.00 Lakhs by Hon'ble Prime Minister Dr. Manmohan Singh on 13th December 2011.

This project was developed under JnNURM scheme for Rs. 5623.79 Lakhs over a area 46 hectares sanitary land fill development under PPP model with M/s A2Z Infrastructure Ltd. Project included the following activities:

- 1. Door to door collection of garbage in city of Kanpur for population of around 27.5 lakhs
- 2. Carriage & Transportation of 1500 MT of garbage to land fill site.
- 3. Processing of 1500 MT garbage leading to following
 - a. Nearly 160 MT of different sizes of "Bio Fertilizer Bags" produced and sold in country.
 - b. 300 MT bricks & tiles from inorganic waste
 - c. 450 MT Refused Derive Fuel (RDF)
 - d. 150 MT Plastic Boards & Sheet
 - e. Recycling of plastics to laminated plastic derivative products
- 4. A power plant for 15 Mega watt generation capacity under construction and will be made operational by March 2012
- 5. Other salient features of the project are
 - a. Direct employment to 2300 persons
 - b. Indirect employment to another 2000 persons

Similar projects are also under implementation in 23 cities of Uttar Pradesh. Out of these, projects in 8 cities are also operational. Projects in another 8 cities will be operational in January 2012 & remaining 7 cities will be operational by March 2012.







