



Inclusion of Wastepickers in Solid Waste management - Skilled workers

Hasiru Dala Innovations

About the Organization: Hasiru Dala Innovation

Vision:

A just, equitable, opportunity abundant world for informal waste workers.

Mission:

As a not-for-loss, for benefit social enterprise, we will create predictable, sustainable livelihoods for wastepickers through viable, innovative, circular economy centric businesses, first in India and then across the world.

BHAG:

Aiming for the day when the raison d'être for our existence becomes extinct.



HDI business streams

- Total Waste Management services
- E waste management services
- In-situ composting solutions and services
- Zero Waste Event Management Services
- Urban Gardening/Farming (being incubated)
- Aggregation Centre



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INNOVATIONS



Zero Waste Event Management Services

Planning Stage

Work with the organisers from event planning stage

- Consult on materials
- Plan for reusable cutlery
- Provide the optimum number of workers
- Try to **Reduce** waste generated



Zero Waste Event Management Services

Planning Stage – Costing and number of people

- Requirements
 - Timing of each sub-event. Ex : Wedding morning breakfast, evening reception
 - Number of attendees or guests who will be present at the venue
 - Tasks that are needed to be done Ex: house keeping, washing, waste management
- Worker count
 - Each worker gets to work in 8 hr, 10 hr or 12 hr slot
 - 10 hr and 12 hr slot is chosen only if the event is extended to night time beyond 9 pm
- Materials
 - Each worker will have a uniform, gloves, cap.
 - Dustbins are used for wet waste
 - Dry waste bags are used for dry waste
 - Cleaning materials are brooms, mops, cleaning solution
 - Eco-friendly materials are used for washing plates and glasses.

Zero Waste Event Management Services

During the Event

- We have trained team who will segregate the wet waste and recyclable waste
- Washing of reusable utensils with eco-friendly soap
- Ensure entire venue is litter free



Zero Waste Event Management Services

Post Event

- Wet waste is sent to bio-gas plant
 - Recyclable waste is sorted, graded and sent for recycling
- Zero landfill



Zero Waste Event Management Services

Post Event Report

After the event a report is submitted to the customer with details of the waste generated and the disposed method

The report contains

1. Weight of wet waste
2. Weight of dry waste
 1. Bottles
 2. Paper cups etc
 3. Tetrapack
 4. Flex materials
 5. Other materials
3. Weight of cutlery
 1. Adike plates
 2. Banana leaves

Our Client Partners



Various Events Managed

- Marathons
 - Jain College Marathon
 - TCS Marathon
 - Adarsh Palm Retreat Walkathon
 - Wipro Marathon
- Corporate Events
 - Total Environment
 - Has Geek
- Community Events
 - Kere habba - Kaikondrahalli lake
 - Echoes of Earth – Music Festival
- Weddings (largest was 18000 guests)
 - Tamrind Tree
 - White Petals
- Religious Events/Functions (largest was 30000 devotees)

**Thank you for your
time**