

DO YOU KNOW SOME FACTS OF THE WASTE WE GENERATE IN INDIA?

- ☛ An average Indian generates 600 grams of waste per day and will be 900 grams of waste per day by 2050
- ☛ It is projected that 543 million tonnes of annual garbage will be generated in India by 2050.
- ☛ 1.3 billion people in India generates the highest amount of waste in the world based on the calculations by world bank.

The Waste is often thrown away in the open as a habit in our society



Are we Ready for the Change?

The faster we change this habit
the lesser we damage the environment



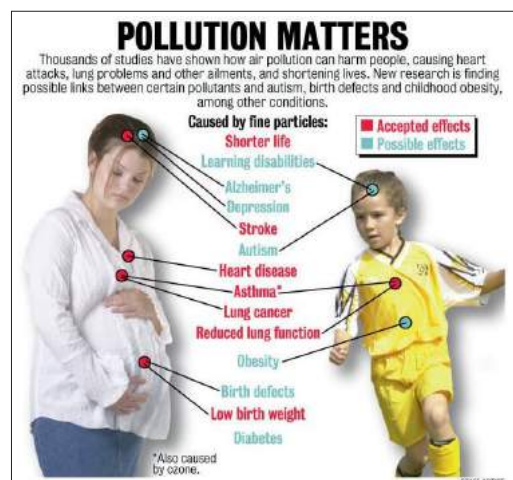
Waste disposal is causing
1.6 billion tonnes of CO₂
emissions globally and is
heating up our planet.

Waste dumped in landfills
were found to represent
91% of all land fill methane
gas emissions.



Our waste is severely
plaguing the health of
the world's species.

Our waste is risking public
health and development
of diseases.



Are We Ready for the Change?

Join us to change this habit by Committing to Recycle, Reduce & Re use

Sustainable solution for Municipal Waste at the point of generation.
Join the circular economy for proper disposal of waste



THE MUNICIPAL SOLID WASTE CAN BE CLASSIFIED IN FIVE MAIN CATEGORIES

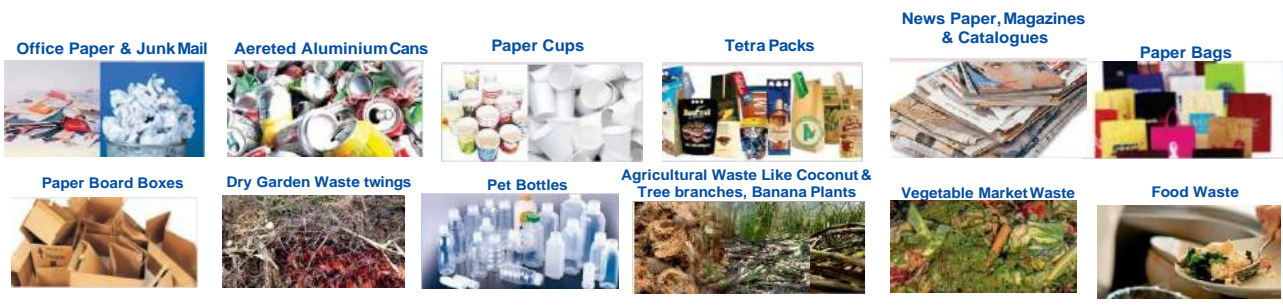
1. **Recyclable material** - Glass bottles, Aluminum cans, paper, metals, pet bottles, etc.
2. **Composite wastes** - Tetra packs and waste plastics such as toys, waste clothing
3. **Biodegradable wastes** - Paper (also can be recycled), food and kitchen waste, green waste (flower, vegetables, fruits, leaves)
4. **Inert waste** - Dirt, rocks, construction and demolition waste, debris.
5. **Domestic hazardous waste and toxic waste** - E-waste, medication, light bulbs, fluorescent tubes, shoe polish, chemicals, paints, batteries, fertilizers and pesticide containers, spray cans, etc.

In India 77% of waste is disposed in open dumps, 18% is composted & only 5% is recycled.



BEAT THE OPEN DUMPING OF WASTE POLLUTION

LET US CHANGE THIS HABIT
BY
PROPER SEGREGATION OF WASTE AT SOURCE
PROPER DISPOSAL OF WASTE
&
SHRED THE WASTE
TO
REDUCE, RECYCLE, REUSE



PROPER
SEGREGATION
OF WASTE
AT SOURCE



PROPER
DISPOSAL
OF WASTE



SHRED THE WASTE
TO REDUCE, RECYCLE, RE USE



Municipal Waste Shredders can be installed at the following points of Generation, Segregation and Disposal of Waste

Comply with the New SWM Rules 2016
by
Segregation and Recycling your waste at Source
with
Waste Management Solutions

Separate, Segregate

SHRED Vegetable Market Waste, Agricultural Waste like Coconut & Tree branches & Banana Plants, Food Waste, Garden Waste, Paper cups, Tetra packs, Paper bags, paper Board Boxes, Corrugated Card Board Cartoons, Aluminum cans, Pet Bottles waste at **SOURCE**, which are the most widely **Recycled Waste**.

REDUCE Volumes by 80-90% immediately, save space for storage & transportation.

Do Not Exhaust your Budget on Logistics of Waste Clearances



CAN BE INSTALLED IN

- Panchayats
- Zilla Parishads
- Mandals
- Tehsils
- Municipalities in Towns & Cities
- Urban Bodies like
 - a) Municipal Corporation
 - b) Notified Area Committee
 - c) Cantonment Board
 - d) Townships
 - e) Port Trusts & Harbours
 - f) Special Purpose Agency
- Thrash bays of Airports & Airline operations
- Railway Stations, Bus stations & Terminals
- All Special Economic Zones
- I.T. Parks etc.
- Thrash bays of Commercial Malls, Office Complexes

Choose from a wide range of Municipal waste shredders with operator safety controls and output from 1-3 tonnes per hour. Twin shaft cutting rollers with fixed strippers.



Also Choose from Automated shredding solutions with conveyor, feeder table, and segregators

