



COMPX

COMPANY PURPOSE

- **Improving access to resources** – Enabling continuous supply to production process.
- **Preserving resources** – Protecting and balancing of ecosystems.
- **Renewing resources** – Recycling of materials and recovering waste.

PROBLEM

- Lack of decentralized waste management solution.
- Low segregation of recyclable waste.
- Need of awareness over pollutions caused by waste we create.

SOLUTION



COMPX

- **D**ecentralized waste management solution.
- **C**onverts 100% kitchen waste to manure.

WHY NOW



Need to address the problem of waste management is critical and urgent !!!

- 8000 metric tonnes of waste produced in metro cities daily.
- 2700 tonnes of greenhouse gases emitted from the waste produced. (Landfills)

\$14 BILLION
By 2025



Growing at 8% CAGR

[Source-https://www.researchandmarkets.com/reports/4755180/waste-to-energy-and-waste-management-market-in#pos-1](https://www.researchandmarkets.com/reports/4755180/waste-to-energy-and-waste-management-market-in#pos-1)

COMPETITION

| Product Features | CompX | Orbin | Khamba | Trust bin |
|-------------------------|-----------|--------|--------|-----------|
| Kitchen waste (%) | 100% | 70% | 80% | 70% |
| Odour | No | | Less | |
| Aesthetic Appeal | Excellent | Decent | | |
| Time of composting(Day) | 14 | 30-40 | 45 | 40-50 |
| Size | Decent | Big | Decent | Small |

Part 01

Shredder in this part is used to cut and grind waste into smaller pieces.

Part 02

Rotator in this part is used to provide the required oxygen for aerobic respiration and composting.

Part 03

Compost formed above is stored in this part for further curing.





Product sold directly through e-commerce and lifestyle stores.

COMPX



Partnering with builders, interior designers and modular kitchen stores.

Founders (Full time)

Mr. Amit Choudary : Professionally trained scientist. University of Essex, UK.
Management from Stanford University, USA.

Mr. Ajay Agarwal : Professionally trained Civil engineer. IIT Delhi, India.

Part time employee

Mr. Naman Bhargava : Professionally trained Biotechnologist. IIT Delhi, India.

Mr. Ram Sharma : IT Backend.

Mr. Tarun Mishra : Creative design head.

Mr. Deepak Sharma : Backend operations.

FINANCIALS

