

Broadway Presents A Zero-Cost Waste-to-Energy



Powered by
Enecoverly™
Thermocatalytic Technology
Transforming Waste into
Carbon-Negative Energy

THE URBAN WASTE CHALLENGE



**RISING
WASTE
VOLUMES**

**SHRINKING
LANDFILL SPACE:
CAPACITY FULL**

**PUBLIC
DISATISFACTION**

Why Traditional Solutions Fail

Landfills

- Methane, land use



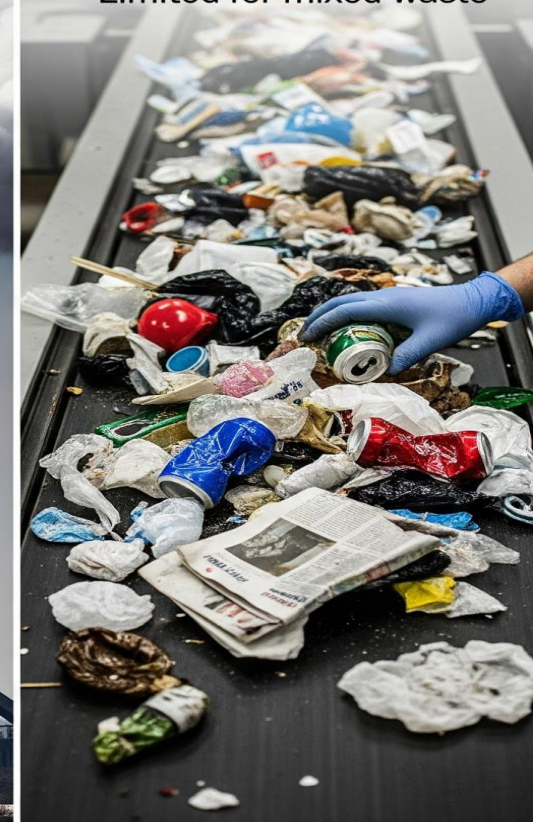
Incineration

- High emissions



Recycling

- Limited for mixed waste



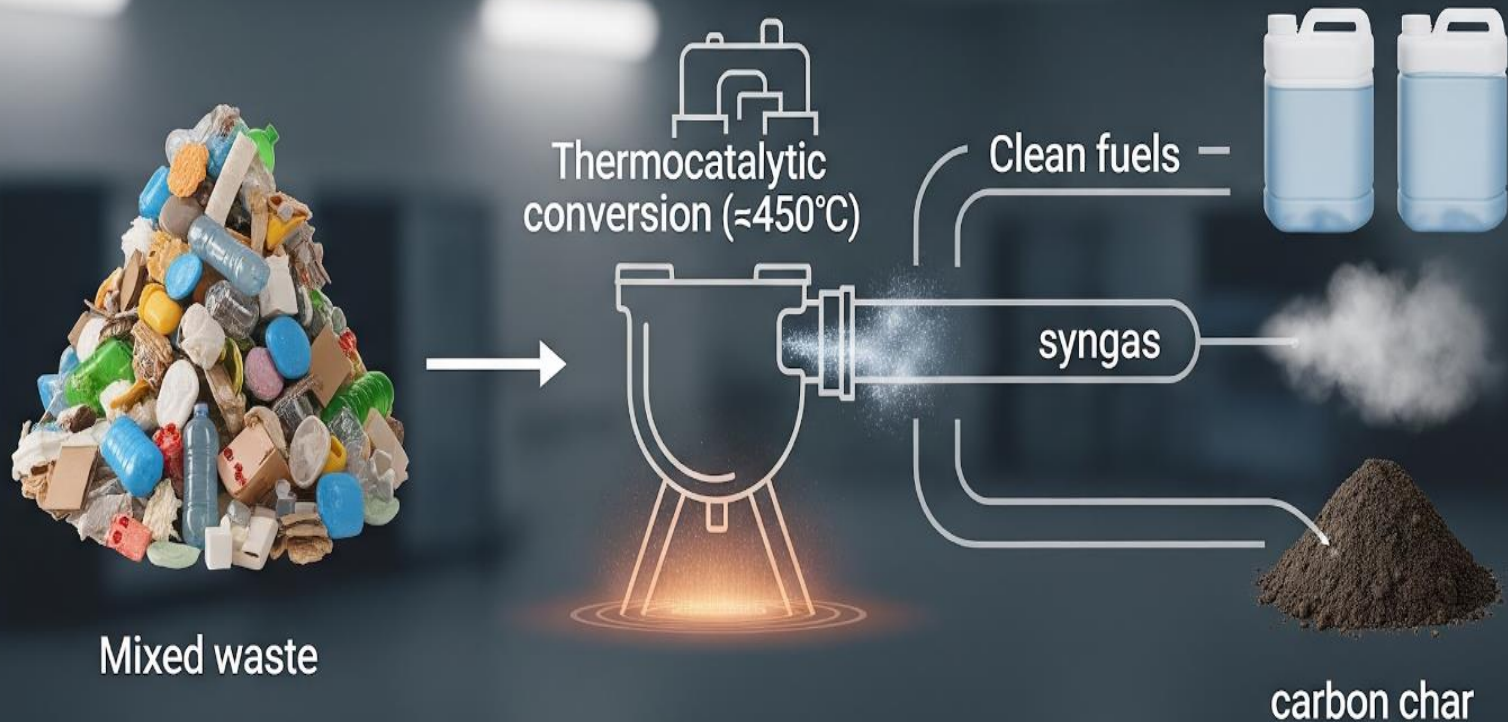


Introducing Thermo Catalytic Conversion™ Technology

Low-temperature thermocatalytic process converting waste into:

- Synthetic fuels
- Gas
- Carbon solids
- Zero toxic residue

Thermo Catalytic Conversion



Mixed waste

Zero emissions, zero residue

Key Advantages

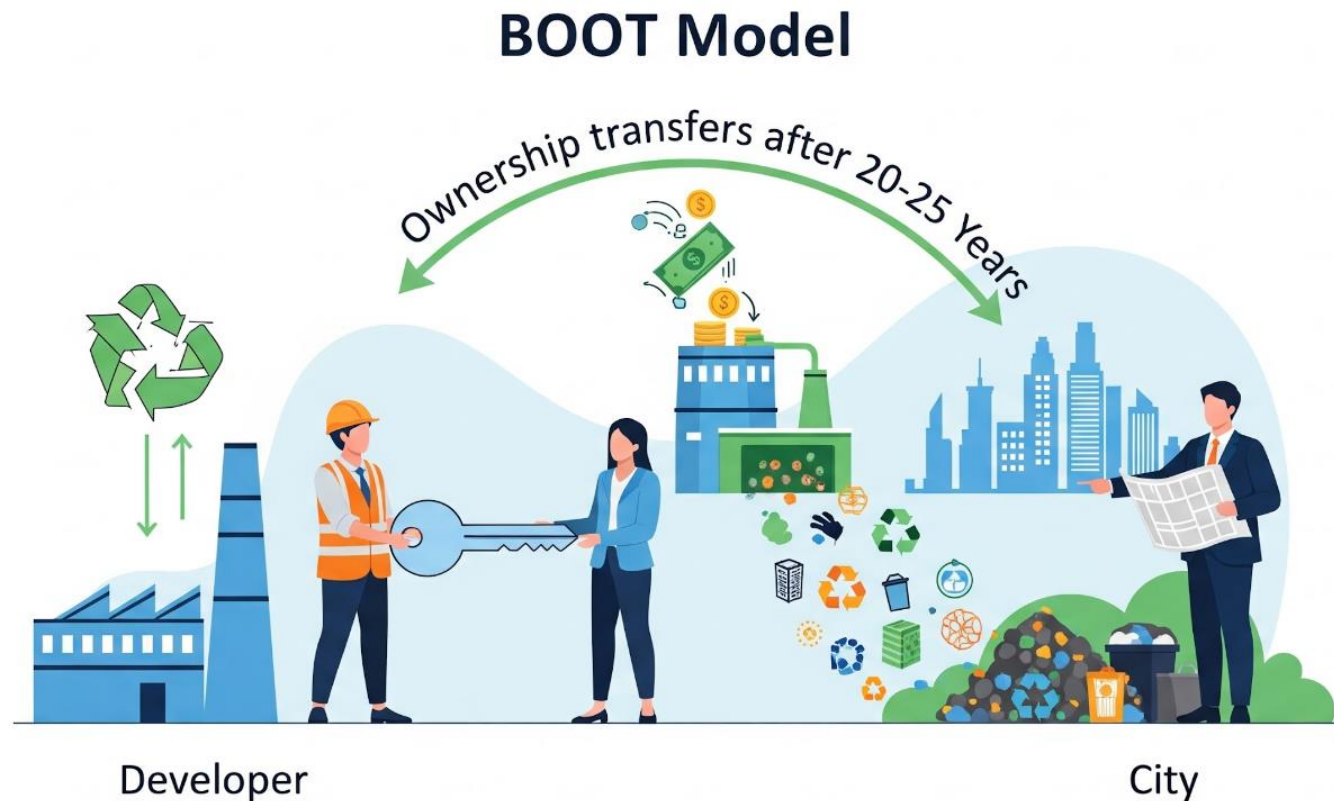
Zero Cost to City
Zero Emissions
Zero Landfill Dependency
Carbon-Negative Lifecycle
9 to 12-Month Setup



The Carbon-Negative Impact 100 TPD Facility:



Fully Funded BOOT Model



Environmental & Economic Benefits



Waste processed:
36,500 t/year



CO₂ avoided:
45,000 t/year



Jobs:
40–60



City cost: \$0

IMPLEMENTATION ROADMAP



1. Meeting & site ID



2. Feasibility & MoU



3. Engineering & permits



4. Construction



5. Operations



Let's Make Waste-Free & Carbon-Negative

- Partner with us to build a cleaner, self-reliant city.
- Contact:
- Deepak Joshi
Managing Director
- deepak@bwayenergy.com
- www.bwayenergy.com



Appendix – Technical & Financial Data

Capacity: 25–100 TPD

Efficiency: >90%

Self sufficient energy

BOOT: 20–25 yrs

IRR: 18–22%