Energy Pollutionfree tech

Pollution-free tech turning mixed waste into heat or electricity — no smoke, no harmful byproducts

Region EU, Bangladesh, Philippine

Sector **Energy**

Opportunity Capital investments

Status **Fundraising started**

Documents Available upon request

Actions Share project

\$1.000.000

Investment amount, USD

A breakthrough smokeless reactor turns mixed solid waste into electricity and heat — with zero visible emissions and no toxic byproducts.

This patent-pending universal burner can process all types of waste — without sorting or pollution. Validated by Ukrainian environmental inspectors, it offers a safe, scalable, and **efficient energy solution.**

Key features:

- No smoke, no harmful emissions
- Works with unsorted, mixed waste
- Produces both electricity and heat
- Modular capacity: from 1 MW to 40 MW
- Fast deployment in rural and urban areas
- 10 MW project underway in Bangladesh
- Government and donor-backed expansion

Business model:

- Equipment sales for WTE plant integration
- Joint ventures for local energy production
- Dual revenue: waste processing fees + energy sales

Market outlook:

- \$50B+ global WTE opportunity
- 1–3 year plant payback period
- Ideal for South Asia, Africa, EU, and Eastern Europe



Contact us for more information

Energy

Technology