

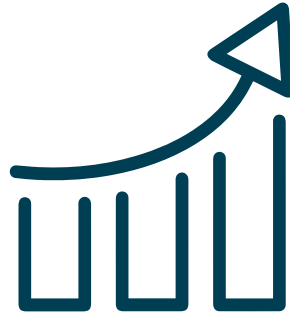
Sus(BD)e

Sustainable Business Development

WASTE
NO WASTE

Project





A COMPREHENSIVE APPROACH TO REDUCE THE PROBLEM OF MUNICIPAL SOLID WASTE (MSW) AND THE NEED OF GREEN ENERGY, USING THE LATEST TECHNOLOGIES TO CREATE THE SYSTEM THAT IS BASED ON THE PRINCIPLE OF MAXIMUM ENVIRONMENTAL IMPACT AND AT THE SAME TIME FINANCIALLY PROFITABLE

WE NEED

Guaranteed supply
of MSW
Ground plot for plant
Guaranteed off take price

WE PROVIDE

Operating company
Full financing
CNG or Electricity
to energy plant

CONDITIONS

Long term operations
Short lead time
Municipality default
guarantee

DEVELOPMENT

- Total development by SusBDe & Partners, in association with the State, Region & City
- Consultancy, Design, Engineering & Construction by National & International companies
- Management, Operations & Maintenance by (new) Facility Enterprise, owned by Private Partners
- Zero waste-, energy- and water management, based on modern and proven sustainable technologies, in accordance with latest EU- and US-standards

SUSTAINABLE SOLUTION

- Cleaning up existing landfill(s)
- Processing daily supply of domestic waste (MSW)
- Recycling renewables
- Production of Biogas (CNG), Electricity, Heat/Cooling and compost
- Water- & Sewage treatment

TECHNOLOGY

The Zero Waste & Energy facility is supposed to have few relatively separate units – waste management system, waste separation, waste recycling, biogas (CNG) and/or a CHP plant. All technologies would be most up to date for the whole complex to work properly.

Effects

IMPROVEMENT OF THE ENVIRONMENT

IMPROVEMENT OF THE REGIONAL & LOCAL
COMMUNITY BY CSR (CORPORATE SOCIAL
RESPONSIBILITY)

STIMULATION OF THE REGIONAL & LOCAL
ECONOMY

CREATE DIRECTLY NEW JOBS FOR
50 - 100 PEOPLE

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