ECONWARD



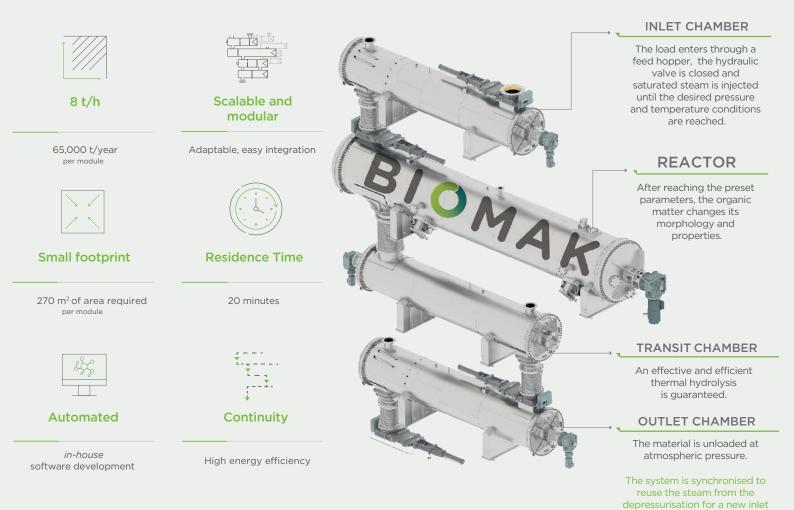
BIOMAK®

THERMAL HYDROLYSIS PRETREATMENT TECHNOLOGY FOR ORGANIC SOLID WASTE

ECONWARD TECH, SLU C/ Alcalá 21, 10º Dcha. 28014 - Madrid, Spain +34 911 441 324 info@econward.com ECONWARD TECH, LLC 401 Wilshire Blvd. 12th Floor, Santa Monica, CA 90401, USA +1 (844) 699 6610 info@econward.com

The most efficient, frontier technology for sustainable Municipal Solid Waste management

We are a global technology company that has developed an innovative solution for treating, recycling and recovering the organic fraction of solid waste and residuals



We transform organic waste into a biomass with various certified applications

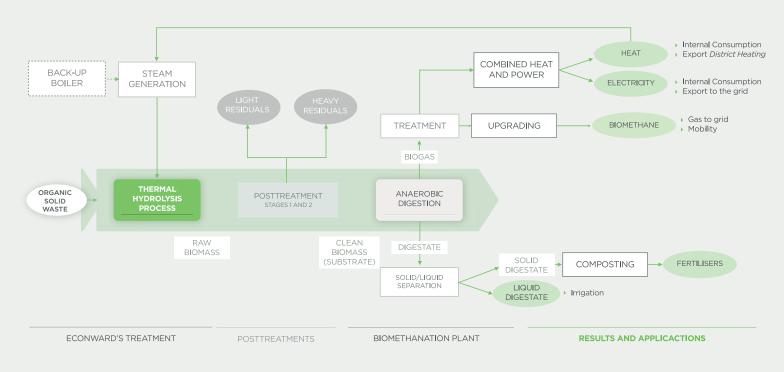
chamber pressurisation process.

Hygienised, homogeneous, biothermally stabilised, free of pathogens and chemically degraded.

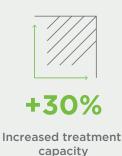


Biomak[®] is easy to integrate at the front end of a full Anaerobic Digestion plant

High efficiency in the separation of organics and increased biogas production



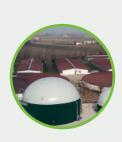






Greater recovery of organic matter Efficiency in residuals separation

Biomak® technology complements the current operations making them more financially and environmentally efficient



ANAEROBIC DIGESTION OF FOOD WASTE

Optimised operation performance



WASTEWATER TREATMENT WITH ANAEROBIC DIGESTION

Increased biomethane production by 2-4 times



CONTROLLED AND UNCONTROLLED LANDFILLS

Organic waste diversion



WASTE TO ENERGY PLANTS

Biomethane production from organics that are no longer incinerated

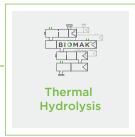
NOWON PLANT

Waste-to-Value System

A **NOWON PLANT** treats 120K t/year - Approximate population of 250K inhabitants



















We are certified







We invest over **80%** of our resources in **R&D**

Our commitment to the Sustainable Development Goals





















We contribute to achieving European and International targets for increasing recycling rates, the importance of renewable energies and the rapid decarbonisation of waste treatment sector.