

## Waste treatment plant GEMIDAN ECOGI



### From food waste to green energy

Linattech has entered into a strategic partnership with Gemidan Ecogi for the manufacture of equipment, plant and its installation for the treatment of organic waste.

The plant can process source separated daily refuse and discarded packaged foodstuffs etc. The technology is a composite concept comprising of a pre-treatment facility that is designed to separate organic material from packaging, and convert this organic fraction to green energy.

"The Ecogi plant ensures that the organic part of the waste is completely separated from the non-organic, so that the organic component may be safely used in biogas plants for energy production and thereafter as agricultural fertiliser. We have thus developed a system that can simply and safely use the organic component of refuse in line with the government's resource plan" – says Lars Ravn Nielsen, director of Gemidan Ecogi.

#### FACTS

Can process up to 9 -10,000 tons waste a year in 1 shift

Lifespan equivalent to the management of 250,000 tons of waste

Uptime of > 90%