



Plant for organic waste

Darżyno, Poland

Project data

Start of construction: September 2012
Commissioning: August 2013
Input materials: Potato waste of a local potato chips factory
Maize silage
Slurry

Technical data

Dosing feeder: 4x 50m³ made from stainless steel
Pre-storage tank: 2x 192m³, 2x 342m³
Digester: 4x 4,483m³
Storage tank: 4x 5,000m³
CHP: 2x 1.2MW_{el}

Characteristics

The majority of the substrates comes from the neighboring potato chips factory, which supplies various production waste.

This biogas plant runs completely self-sufficient, since the required energy to operate the plant is produced by itself.



Also in Poland, customers rely on the proven stainless steel material.



Organic energy worldwide