



Plant for renewable products

Harpstedt, Germany

Project data

Start of construction: August 2011
Commissioning: December 2011
Input materials: Maize silage
pig slurry
fowl manure
grass silage
cereals

Technical data

Dosing feeder: Push floor system (80m³)
Digester: 1x 3,500m³
Storage tank: 2x 4,500m³
CHP: 2x 265W_{el}
1 satellite CHP with 250kW_{el}

Characteristics

The heat produced is used for drying the digestate.
The heat of the satellite CHP is used to heat the buildings (house, stables etc) of the farm.



The heat is partly used to dry the digestate.



Organic energy worldwide