REnescience Plant, Northwich



Project:
REnescience Plant, Northwich

Contractor:
Cobalt Energy

Architect:
RPS

Value:
£2.0m

Location:
Northwich

Client:
DONG Energy (now Ørsted)

Renescience is the first facility of its kind in the UK to use new technologies recovering resources from waste and generating renewable electricity through treatment with enzymes, mechanical sorting and anaerobic digestion.

The plant comprises a waste bunker with overhead crane, reception hall, pre-sorting areas, bioreactor hall, sorting and loading halls as well as associated offices and control room.