

Burbo Offshore Wind Farm



Project Factfile

Project name:
Burbo Offshore Wind Farm

Client:
Elsam Kraft A/S (DONG Energy)

Date:
2004 – 2008

Value:
n/a

PMSS disciplines:

- Clients' Agent
- CDM Coordinator
- HSSE Advisors
- HV Senior Authorised Person (SAP)
- HV Energisation & Commissioning



DONG
energy

The Burbo offshore wind farm is situated on Burbo Flats in Liverpool Bay. At its closest point, the site is approximately 6.4 km from the Sefton coast line and 7.2 km from North Wirral.

The wind farm consists of 25 Siemens SWT-3.6 wind turbine generators, each with a rated capacity of 3.6MW. The Burbo offshore wind farm will therefore be capable of providing maximum output of 90MW.

PMSS were engaged by SeaScape Energy in 2004 to provide specialist support in the safe delivery of the Burbo project. This has entailed design workshops, preparation of H&S plans and documentation, support with procurement, building and training the project team to deal with Principal Contractors duties.

More formally, PMSS hold the statutory duty of CDM Coordinator, with additional responsibilities for the review of contractors' methodology and risk assessment.

PMSS were further commissioned to provide a full time HV Senior Authorised Person (SAP) to the project team to create the Safety Rules and manage the HV Energisation and project commissioning