

Offshore Windpark Egmond aan Zee



Project Factfile

Project name:

Offshore Windpark Egmond aan Zee

Client:

NoordzeeWind

Date:

Q4 2005 – ongoing

Value:

>€200 million

PMSS disciplines:

- Health & Safety Management
- Environmental Management
- Security Management
- Site Safety Management
- Vessel Audits
- Wind Turbine Audits
- Specialist H&S Training
- Operational Phase HSSE Advisor

PMSS were commissioned in Q4 of 2005 by NoordzeeWind, a Dutch joint venture company comprising Shell Wind Energy (SWE) and NUON for specialist technical consultancy services on the Offshore Windpark Egmond aan Zee (OWEZ) project.

The OWEZ project is the first large scale wind farm to be built in the North Sea off the Dutch coast. The asset comprises 36 Vestas V90 wind turbine generators, each with a rated capacity of 3.0 MW.

The site is located 10 to 18 kilometres from the coast at Egmond aan Zee with the total area of the windpark covering around 27 km².

PMSS were engaged to assist the owner's project team with management of the Health, Safety, Security and Environmental disciplines on the project during both design and construction stages. This entailed a rapid familiarisation with existing and impending Dutch legislation and local work practices. With the objective of delivering appropriate safety and environmental compliance to SWE and NUON's high standards, our previous project knowledge and experience was used to full advantage, and the targets achieved.

PMSS are currently engaged by NoordzeeWind on an ongoing basis as an Operational Phase HSSE Advisor.