



CASE STUDY

WESTERMOST ROUGH - Long-term Maintenance

SCOPE

CWind were awarded the 20 year maintenance and emergency response contracts, for both the onshore and offshore substations at Dong Energy's Westermost Rough offshore wind farms for Transmission Investments. The contract encompasses both mechanical and electrical maintenance works, and inspection and corrosion protection works.

FLEXIBILITY

CWind operates a resource pool which has numerous roles capable of meeting the requirements of the program. Our asset management team was able to assign tasks flexibly, which included delivering multi-skilled technicians to the site when and where required, to meet ever changing demands.

SCALABILITY


In order to enable target deadlines, CWind responded by expanding shift patterns and making further technicians available as and when required. CWind responded to ad-hoc client needs by bringing manpower to the site at short notice.

PRO-ACTIVE MANAGEMENT

CWind worked closely with the client when the project was scheduled, which enabled us to ensure that inspections were carried out, in conjunction with the annual servicing requirements, to ensure minimised exposure time to shutdowns and un-necessary out of commission works.

SAFETY FIRST

Safety, health, quality and care for the environment are fundamental principles of our business. The safety and health of our colleagues, customers, business partners and the communities in which we do business is our number one priority. All RAMS were compiled by CWind and reviewed by the client. Throughout the project the RAMS were updated and reviewed following changes to processes, and following suggestions of improvements. Reports are shared with the client, and detailed records are maintained.



Project	Westermost Rough
Assets	Offshore & Onshore Substations
Project Owner	Dong Energy
Client	Transmission Investments
Project Date	2016