

EA1 OWF Cable Pull-in Diving and Marine Support

Surface Supplied Dive Spread on 4 Point Moored Vessel

- 24 hour diving, survey and marine support operations undertaken from DSV Noortruck
- IMCA D023 Audited containerised dive system
- On board survey spread with multibeam sonar and USBL systems

Silt Clearance and Seabed Excavation

- Extensive clearance completed in HDD pull in trench
- Localised silt clearance around HDD bellmouth ahead of cable pull in.
- Bespoke 6m long 600cfm air lift operated from vessel crane

Marine Support and Survey

- Cable pull in support and sub sea visual provided using on board multibeam sonar
- Messenger line retrieval
- Post installation diver surveys completed for cable and plough in location

Rock Filter Unit Installation

- Eco green rock filter units laid following cable installation with positions accurately recorded
- Dive post survey of rock bag position and coverage

Project Highlights

- 24 diving operations and marine support
- Diver operated and diver-less air lift operations completed
- Rapid rock bag installation for cable protection
- Full post installation survey reporting
- Project completed accident free

