



Cable Installation & Power Services

CASE STUDY

Saint Brieuc Offshore Wind Farm Export Cable Pull-in, Termination and Testing

PROJECT OVERVIEW

The Correll Group was awarded a contract from Asso.subsea, a specialised global contractor in the submarine cable industry for cable pull-in operations on the Saint-Brieuc Offshore Wind Farm. The full scope of work included pulling HV subsea cables into the 62 Wind Turbine Generators as well as the Offshore Sub Station. The project will be split into two campaigns, with the first campaign starting January 2023.

SCOPE OF WORKS

- Pre-project meetings
- Pre-Engineering
- · Monthly & Weekly meetings
- · Site visits
- · Mock-up Trials
- · Creations of RAMS
- · Project HIRA meetings
- Pre Project training
- Mobilisation of Personnel, PPE, tools and cable pulling equipment via 20ft containers on SOV from Port of Middlesbrough

On the offshore assets:

- Initial inspection (As Found Report)
- Tower mobilisation and preparation
- · Cable Pull-ins
- · Complete the temporary hang-off
- · As built recording.

ABOUT SAINT BRIEUC

Saint-Brieuc is located 16.3km off the coast of Saint-Brieuc Bay in Brittany, north-western France and is developed, constructed and commissioned by Ailes Marines a company 100% owned by Iberdrola.

The proposed development zone extends over an area of approximately 75km² in the English Channel and will consist of 62 Siemens Gamesa 8.0-167 DD offshore wind turbines.

Upon completion the wind farm will be one of the biggest commercial-scale offshore wind projects in France generating a total installed capacity of 496 megawatts, enough clean energy for 835,000 homes.

