INP Reference

Dörpen West – Substation/HVDC Transmission

LOCATION: Dörpen, Germany

SERVICES: Site management

INDUSTRY BRANCH/TYPE OF PLANT: Transmission & Distribution

CLIENT: ABB AG Mannheim

PLANT

As part of the HVDC transmission projects, DolWin 1 and 2, HVDC transmission lines are being laid in the Leer/Dörpen region on behalf of TenneT TSO GmbH, and several highly modern HVDC transmission substations are being built at the Dörpen site. The connection and thus link-up between the corresponding offshore wind farms and the public grid is carried out in the land-based station, in the Dörpen West substation.

INP services

- Creation, introduction and monitoring of HSE plans as well as updating risk assessments taking account of the statutory situation and ABB guidelines
- Presentation of the HSE concepts to the customer in coordination with the client
- Consulting, if necessary training of the site personnel in health, safety and environmental protection as well as accident prevention, in accordance with the codes of practice and HSE handbook
- Implementation of safety measures during the construction phase and monitoring of the same
- Planning and monitoring of the accident reporting and rescue system
- Cooperation with the work permit process on the site
- Communication and clarification with public authorities and government representatives

POINTS OF CONTACT



Jürgen Wilkening
Prokurist - Business Development Manager
INP Deutschland GmbH
Werkstraße 5
67354 Römerberg
Deutschland
Tel. +49 6232 6869-0
juergen.wilkening@inp-e.com
www.inp-e.com