

Reference

WeserWind GmbH – Transformer Station Baltic II

Purchaser

Weserwind GmbH

J.H.K. service

Prefabrication and assembly of pipelines

Venue

Germany and offshore

Project period

04/2014 – 02/2015

The offshore transformer platform Baltic II was manufactured for WeserWind GmbH on behalf of the energy company EnBW. The total height is 58 m with a weight of 4400 t. It consists of two components – the topside measuring 40 x 40 m and a height of 14 m, and a top/interior part which can be driven into the interior and which was anchored on a foundation jacket about 1 m above the sea level. Within the transformer station the current of the 80 wind power plants is flowing together, is transformed from a voltage of 33 KV to 150 KV and lead via a submarine cable on shore.

Oil and gas

Energy industry

Process industry

Ship building

Offshore



Order

- Pipework of various systems on the transformer station
- Offshore commissioning
- Documentation

Service provision

- Pipeline prefabrication and assembly of different systems
- Adapter pipes by template
- Pressure tests and coating
- Detail engineering

Benefits for our customers

- + Deliveries just in time
- + Especially trained offshore personnel
- + Experience on transformer stations



Operating company:

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