

OFFSHORE METMAST FINO³

The planning and production of the publicly financed measurement platform FINO³ started following the order placement by the Forschungs- und Entwicklungszentrum Kiel GmbH in July 2007. The location is in the North Sea, 80 km west of Sylt, and is thus the measurement platform furthest from the coast in Germany. THALES supplies complete systems for power generation, platform server and data transmission.

Project data

Location: North Sea

Property developer:

Forschungs- und Entwicklungszentrum Kiel GmbH

General contractor: Züblin

Water depth: 20m

Distance from coast: 80km

Range of services:

- >> Full equipped container for measuring devices
- >> Container for power supply with extended maintenance interval of 4000h (6 months) based on diesel generators
- >> plant monitoring
- >> Complete lighting systems
- >> Data transmission by short wave and VSAT
- >> The latest radio and lighting technology guarantees safety for sea shipping and air traffic.

>> www.fino3.de

>> www.zueblin.de

