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Industry: Renewable Energy Production

Location:

Sheringham Shoal Wind Farm. Situated 10 miles (17 km) from the Norfolk coast. Covering a total area of 14 sq miles (35 square km).

Wind Farm Owners:

Statoil and Statkraft Development of new offshore Wind Farm to provide power for approx 220,000 UK homes. Web Site: www.scira.co.uk

Client: Visser & Smit Marine Contracting

Challenge:

To supply fit for purpose cabins to be situated on two offshore transformer platforms to provide safe haven emergency accommodation and generator housings. To complete each module to a very high standard. Pre-commissioned and delivered to East Yorkshire within 10 weeks.

Solution:

From receipt of Purchase Order, Calder Engineering delivered design, Engineering and manufacture of 2 complete suites of custom built transportable modular units fully outfitted to customer's specifications. Providing high quality off-site prefabricated units certified to DNV 2.7-1 offshore Standard. The very tight delivery schedule was achieved through adopting an accelerated programme to deliver the fully fitted and pre-commissioned modules in just 10 weeks.

"Our previous offshore experience was vital in ensuring we met the Standards needed and it was though our planning and commitment to the accelerated programme, that we could satisfy the delivery turnaround that was vital to the client." Colin Calder, CEO





Calder Offshore Cabins

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