First Jacket contract for ST³ Offshore

Wind Energy Hamburg

Joint Safety Campaign

Location of ST³ (incl. Load-out & Transport movie link)

FIRST JACKET CONTRACT FOR ST³ OFFSHORE

ST³ Offshore starts on offshore wind suction bucket jacket project for Borkum Riffgrund 2.

Following on from the execution of DONG’s Race Bank TP’s, DONG Energy has now awarded ST³ Offshore with a contract to fabricate 20 offshore wind suction bucket jackets, for the Borkum Riffgrund 2 OWF.

The Borkum Riffgrund 2 will be located approximately 34 km North of the island Borkum in Germany, 54km off the coast of Lower Saxony, next to one of DONG Energy’s other wind farms, Borkum Riffgrund 1.

Pict. 1. Location of the Borkum Riffgrund 2 OWF.

www.st3-offshore.com
The Borkum Riffgrund 2 Offshore Windfarm has a target power generation capacity of up to 450 MW using turbines mounted on a total of 56 steel foundations where 20 foundations are jackets and the remaining 36 foundations are Monopiles. It will feature the largest wind turbines in German waters: 56 units of MHI Vestas’ 8 MW wind turbines with rotor spans of 164 meters. The offshore wind farm will supply CO2-free power corresponding to the annual electricity consumption of approximately 460,000 German households.

ST³ Offshore has already started fabrication on the Borkum Riffgrund 2 project as preparations of nodes using the latest robotic welding techniques and equipment. The works include final assembled jackets, coated and complete with secondary steel, electrical equipment, TP and suction buckets. ST³ is working closely with steel partner Salzgitter for the supply of steel plates and standard pipes to produce a value for money jacket foundation.

Watch this space for further updates on our first jacket production run.

*Pict.2. Suction Bucket Jacket before the installation. Project Borkum Riffgrund 1.*
Wind Energy Hamburg

4 days left. Visit us in Hamburg!

ST³ Offshore is taking part in the Wind Energy Hamburg Exhibition, the world's leading expo for wind energy, that brings together important companies from the offshore wind supply chain and that provides a comprehensive overview of the current status and future prospects of the sector.

This year in Hamburg, from September 27-30, 2016, you can meet us under a NEW BRAND, ST³ Offshore! As before, we will be providing a progress update on our state-of-art production facility in Szczecin, Poland. You will also have a chance to visit our site by means of VR goggles.

You are very welcome to a New Brand Stand Party on the 27. 09! Start at 17:00.

We are looking forward to meeting all our present and future customers, partners and suppliers. More about the exhibition at: http://www.windenergyhamburg.com/

VISIT OUR STAND
B4. EG. 311
HSE AT ST³ OFFSHORE

„Safety Campaign with Dong Energy”

ST³ Offshore is pleased to announce our first joint safety campaign with customer DONG Energy. Following the half-way milestone on Race Bank execution, and to further energise site safety and engagement, DONG Energy has kindly agreed to partnering with ST³ on this latest safety initiative.

Klaus Skoust Møller, the DONG Energy Race Bank project director, introduced this exciting safety initiative to the whole ST³ workforce, where he emphasized the commitment of both companies to produce a best in class safety performance at ST³. Keeping all employees, sub-contractors and partners safe in the work place; so that each individual goes home in the same or better condition than when they arrived at work, remains the central goal of this safety campaign. The safety campaign has some specific measures on Lost Time Injury Frequency (LTIF) and re-energising the current safety observation card system and traffic management.

However the focus on people, and behavioural safety in the workplace will increase through the formation of a new HSE forum with site and HSE representatives, safety walks in the workplace, and a new cross function safety committee chaired by the CEO and HSE manager. The safety campaign will also instigate a written ‘Stop Work Policy’ where it is the duty of all employees to ask anyone in danger of harming themselves or others, to Stop what they are doing, and report this incident. Future newsletter editions will report on campaign progress.

Pict3. Safety Campaign opening meeting in the hall with all the ST³ employees.

LOAD-OUT & TRANSPORT

Location of ST³ Offshore

From our ideal manufacturing location in Szczecin (PL), with easy access for all major transport vessels and load-out by Europe’s tallest gantry crane, the river Odra, provides direct and immediate access to the Baltic Sea and European Wind Markets, through 60km of scenic nature reserves and the Świnoujście major shipping lanes.

Following a night time TP load out, we filmed the journey of the four TP’s and MP’s from Szczecin to the Baltic sea. Please see the pictures below and use the youtube link below to follow this journey along the River Odra.

Pict. 5 - 8: Preparations and transport of the barge with TPs from ST³ Offshore Site in Szczecin to the Baltic Sea

Link to: Load-out & transportation movie
Follow us!
ST³ website and social media

Check our updates on our website www.st3-offshore.com and Linked-in profile. We have started also with our own Youtube channel, where you can find our first movie material.