



**TEXO
TALK**

DECEMBER 2020





What We Do

TEXO Port Services

TEXO Port Services is an exciting part of the wider company. With outstanding land and deep water facilities at the Port of Blyth, the business works with a wide range of onshore and offshore clients to deliver complex projects and operations.

We've recently made a significant investment in our port facilities, which gives us the ability to service large project requirements. For example, we operate:

- 1,100m² fabrication workshop
- Two deep-water quay facilities
- Multiple 124te mobile Liebherr cranes
- 600te crawler crane
- 3000te m² roll-on/roll-off capability
- 24/7 support over 365 days per year

The business is committed to building open and transparent relationships with clients, and has already developed a reputation for engineering and fabrication expertise. During the difficulties of 2020, we have continued to work hard to deliver projects on time and on budget without compromising on quality or safety.



“TEXO Port Services has been created to offer a single point of contact and operation for onshore and offshore projects. Our new vibrant lean 5S facility is best in class and showcases our capabilities and commitment to providing first class services to our clients.”

– **Alan Conway**, Managing Director
TEXO Port Services



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TEXO Port Services works to Lean 5S principles. Alan Conway explains:

“LEAN 5S is a visual management system, designed to maximise efficiency, create value, and increase profit. It serves as the foundation for all other lean manufacturing endeavours by creating a visual logic in the workplace and puts things in order so waste can easily be identified and removed.”

The term 5S is often paired with Lean because implementing 5S in the workplace makes it easier for people to navigate, find what they need, and keep things organised. The principle is to have a solid foundation system in place. Having Lean 5S in place in a business that deals with complex projects helps us to ensure that we are managing everything efficiently. This helps us deliver a better service to clients, and maintain a lean operation. [Click here](#) to see our efficient facility at the Port of Blyth.

“Clients work with us for first-class facilities, experience and support,” says Alan Conway. “With huge experience in the offshore oil and gas sector, alongside renewables and other energy market sectors, our port services boasts a highly experienced workforce that delivers innovative service and on-time delivery.”



TEXO News

TEXO Port Services was contracted to manage the mobilisation of the Viking Neptun – a large high-capacity Construction Support Vessel. The project required us to complete the work within a defined timescale in order to allow the vessel to depart in the correct window.

THE SOLUTION

With the quality of tradesman, expertise, certified tooling and material experts, we were able to offer a reliable and timely solution to our client. We used TEXO-certified gas bottle cages to lift oxy-fuel gas onboard the vessel. This allowed us to cut the bulwark out on the side of the vessel to accommodate a chute that is welded to a grillage that we fabricated in our Port of Blyth facility.

We also used certified stillages in order to lift all tools, cables and equipment onboard safely and four certified stick welding machines/generators to provide quality welds and to power all our portable hand power tools.

THE RESULT

The project took place during the pandemic, which meant it was challenging to provide all the correct materials and fabricate all three winch grillages to a high standard within the time frame.

Our work included a repair on a Subsea Construction Vehicle (SCV) which involved cutting away the damaged steel, fabricating new steel and welding it in place. This would enable the client to regain LOLER certification for the SCV. After successfully fabricating, all winch grillages were installed and a dynamic load test was successfully carried out as well as 100% MPI with zero defects.



TEXO carried out the required work scopes in a very safe and professional manner.

All was arranged on short notice and installation on board was successfully completed within the time available, with quality and safety in mind."

– Project Engineer, Viking Neptun

Thanks for arranging and giving us the support at such short notice, especially in this time regarding the Covid rules and regulations. The feedback from the vessel and from the office is that we very pleased how the work was progressed throughout the scope that has been performed. We look forward to working with TEXO in the future!"

– Construction Manager



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TEXO Team Player Of The Month



Joe Laird

TEXO Fabrication Plating
Foreman – Dundee

Joe played a pivotal role on planning and orchestrating all the moves of the large Orbital structures to the final assembly point, and setting up the connections to allow final welding. This comprised the main hull section at 300T, two leg sections at 27T each and the fwd and aft sections at 60T each, all without any glitches or incidents.



I've worked quite a lot with Joe on this project and he has always been very helpful and willing to help and advise. If I have a query on a job I know I can rely on Joe to give me the honest answer and to get the work completed in good time with great quality.

I would add that I can't think of anyone that I have worked with here that I wouldn't say the same about. Always willing and helpful and very knowledgeable about the work they are doing. The guys have really taken to this project and are always very interested in what we are doing, what's happening next, why things have been designed in a certain way and willing to offer their knowledge and advice to support the project. The team is a credit to the company!"

– John Bowman, Orbital Marine Power



WORKSPACE
SOLUTIONS



ENGINEERING
& FABRICATION



ASSET
INTEGRITY

TEXO
TOGETHER WE ARE ONE



RECRUITMENT



LAND & AERIAL
SURVEYS



PORT
SERVICES