

OCTOBER 2023



Engineering & Design

Turning your concepts into operational reality

Working with an expert team, you can move forward with complex engineering, confident that your design has been precisely created to meet your needs.

At TEXO, our engineering and design teams have experience working with internationally renowned businesses.

We manage the entire engineering and design process, starting with a disciplined survey digital or conventional, 3D modelling and 2D AutoCAD to produce complete engineering drawings and using FEA and structural analysis to verify designs to multiple design codes and standards.



We support clients who have specific design requirements, helping them to keep their projects on time and on budget, without the stress of managing an internal design process. Our clients come to us because they know we have the design skills and engineering expertise to provide the quality outcomes they are looking for."











Engineering & Design Capabilities

- FEED Studies
- Basis of Design
- Conceptual Design
- Survey | Scanning | 3D laser
- Conventional & Drone
- 3D Modelling
- Engineering Calculations | FEA Analysis
- Surface & Sub-Surface Analysis
- Seafasting & Deck Strengthening
- Detailed Design Drawings
- Fabrication Drawings
- Construction Workpacks
- Structural
- Piping
- Mechanical
- Hydraulic
- Naval
- Subsea / Marine
- Electrical
- Project Management
- Planning
- Consultancy
- Project mob & de-mob

Why work with TEXO?

Our work is trusted by platform operators, drilling contractors, subsea contractors, oil and gas service companies, renewable energy suppliers and more.

They know we have the understanding, skills and work ethic to deliver the engineering designs they require.

We design for new assets, brownfield modification projects and as a consultancy where needed.

Our flexibility and unique position as part of a wider industrial services group puts us in the best position to deliver the complete engineering design service our customers are looking for.



TEXO Inspires Next Generation at Bede Academy Careers Event

TEXO was delighted to attend the Bede Academy Careers Event this month. As a company, it's important to us that we guide and inspire the younger generation into careers that they are passionate about. As well as showing the drone equipment to the students, we were on hand to assist with CV writing and career advice. TEXO is always here to support the next generation, and hopefully we will soon be interviewing some of the students.



Special thanks go to Alan Conway from TEXO who brought in some amazing equipment, along with a video demonstrating the use which captivated the students. This gave students a great insight into career opportunities in the local area and the opportunity to engage with a fantastic employer and supporter of the Academy. One student said it was the best day he'd had in the Academy".

– Linda Johnson, Career Advisor Bede Academy







TEXO Showcases Renewables Capabilities at Team Norway Energetic Future Event

This month, a delegation of Norwegian trade delegates visited the Port of Blyth as part of their "Team Norway Energetic Future" event. TEXO Brand Executive Alan Conway was delighted to give the delegates a tour of TEXO's impressive facilities, showcasing our capabilities in the renewables sector. Alan was also invited to the drink's reception at The Common Room, a unique heritage venue in Newcastle.

As the UK strives to become a "clean energy superpower" by 2030, increased collaboration between researchers, businesses, and governments is essential. This Energetic Future event highlighted the importance of cross-border cooperation between the UK and Norway, bringing together regional and local governments, businesses, suppliers, and investors.







TEXO Technologies Wins Digital Award at EIC National Awards

TEXO Technologies were delighted to win the Digital Award at the Energy Industries Council (EIC) National Awards in London this month.

The prestigious annual event celebrated inspiring leadership and real success stories from some of the best businesses across the world's fast-changing energy industry.

In this specific award category, EIC was looking for companies that were pushing the boundaries to change work practices in the industry by using digital technology, so everyone at TEXO is thrilled to have won and is very proud of the TEXO Technologies team!



Patrick McKay, TEXO Technologies Divisional Director, receiving his well-deserved EIC Digital Award from Dame Joanna Lumley



High-risk confined space project for leading utility company

The client

TEXO Asset Integrity was asked by a large utility company to complete a niche scope of work within a high-risk confined space. The aim of the work was to prevent pollution upstream to allow the client to meet its regulatory requirements.

The solution

When initially tasked with work, we found that the environment needed specific risk mitigation to complete the work successfully. This included:

- Adapted risk assessments
- Specific training and experience within the team
- Specific equipment including full breathing apparatus trolley ATS2
- Quick turn-around times on scoping and completing the work

We planned the work to ensure we used our teams as efficiently as possible, within a safe working environment, and with clear mitigation for all potential issues that might arise. The team took specific BAO2 training, which gave us additional skills and working practices, pushing us to the forefront of trained teams at this level – we already have High Risk & Rescue City and Guilds Level 3 and Level 4 in planning, managing, and legislative safety compliance. Our Project Co-ordinator built the team from previous high-risk Jobs that he knew had the knowledge and skills necessary to perform the task safely.

Result

The TEXO Asset Integrity team completed the scope to remediate current issues and proactively mitigate future issues by helping the client to install new equipment to prevent the key issues from occurring in the future.

We completed the scope, safely maintaining our track record of pushing ourselves to train and advance into any scope requirement, providing a complete turnkey solution to any request for work. The scope was therefore completed without delay, accident, or incident within the agreed timescales.





TEXO TEAM PLAYER OF THE MONTH

Roy Wood

Lead HSEQ Advisor

This month we want to pay special recognition to one team member who has gone over and above in every sense of those words to our business units throughout a very challenging and busy year for us all.

Any role within the HSEQ environment has its challenges; however, when you combine this with juggling 8 multi-disciplined business units, it takes a certain kind of person with a lot of patience. Roy's ability to take any complex issue and deliver results in an efficient, no-nonsense and pragmatic approach gives the teams the assurance they need.

Roy's experience blends well with the operational aspects of the business and his ability to combine compliance with practicality makes him a key asset and a welcome site on any of our sites across the UK.

More importantly, Roy has a great team spirit and is always happy to be there supporting and sharing something again that we all benefit and learn from. Not forgetting his jokes he brings to the table, to keep us all entertained and in good spirits.

Thanks for your support Roy you are a key player in the TEXO family.

Adrian Mckinnon

Construction Supervisor TEXO Workspace Solutions

After joining the team earlier this year Adrian took on the role of Construction Supervisor at our Inverurie Workshop as we were just about to undertake one of our largest builds to date.

Working with our client AMEY Royal High Academy Edinburgh is an 800m² permanent building designed to be built not just modular but had to achieve a net zero rating, a step further than our usual school projects.

Adrian has added his many years of build experience to the project and has been invaluable in its successful workshop completion to date and has become increasingly involved across other projects and the overall shaping and management of the Inverurie facility as it grows and develops.

Technical ability is crucial and the ability to manage client expectations, workforce and sub-contractors on any project is key for myself. One of the most important factors is overall integration into a team which has been together for 5 years and has delivered a broad mix of projects during the continued growth of our company and it is this very point that allows us to put Adrian in as our Team Player of the month.

Great work Adrian like the rest of the team you have become an important player and the future is looking good for us all to develop your role further as we go from strength to strength.





TEXO TUNED IN

TEXO Tuned In is a series of conversations with key people in the Engineering, Fabrication, Construction and Surveying industries to discuss innovation and points of consideration for the changing landscape of these fields.



Tommy Hodgson Extends Unbeaten Record with Points Victory

TEXO TALK

Tommy Hodgson extended his undefeated record to 8-0 this month with a six-round points victory over Conner Lee Doherty. The judges scored the fight 59-53 in Hodgson's favour.

Hodgson knocked Doherty down in the second round, but the experienced Doherty survived to the final bell. The fight was a crowd-pleaser, with both fighters giving it their all from start to finish. This was exactly the kind of test that Hodgson needed at this stage of his career.

Hodgson will now rest up over Christmas before potentially challenging for his first title in the first quarter of 2024.







A NEW INITIATIVE FROM TEXO





SCAN & HELP YOUR COMMUNITY!

OR CLICK <u>HERE</u>

ONE CITY • ONE COMMUNITY • ONE CLUB TOGETHER WE ARE ONE









October Results

Aberdeen **1 - 1** HJK Helsinki UEFA Europa Conference League 5 Oct, Pittodrie Stadium

Aberdeen **O** – **O** St Johnstone FC Cinch Premiership 8 Oct, Pittodrie Stadium Aberdeen **2 - 3** PAOK Salonika UEFA Europa Conference League 26 Oct, Pittodrie Stadium

Kilmarnock FC **2 - 0** Aberdeen Cinch Premiership 29 Oct, Rugby Park















October Results

Worksop Town **5** - **0** Blyth Spartans FAC Tue **03** Oct

Banbury United **O** - **O** Blyth Spartans NLN Sat O7 Oct

Blyth Spartans **3** - **0** Bishop's Stortford NLN Sat 14 Oct Blyth Spartans **O** - **1** Tamworth NLN Sat 21 Oct

Darlington **O** - **O** Blyth Spartans NLN Tue 24 Oct

King's Lynn Town **1 - 1** Blyth Spartans NLN Sat 28 Oct















October Results

Witham Town **1 - 5** Basildon United Isthmian North, Sat 07 Oct

Witham Town **1 - 1** Enfield Isthmian North, Tue 10 Oct

Ipswich Wanderers **2** - **0** Witham Town Isthmian North, Sat 14 Oct Witham Town **2 - 2** New Salamis Isthmian North, Sat 21 Oct

Gorleston **4 - 0** Witham Town Isthmian North, Sat 28 Oct



October Results

Fraserburgh United **2 - 1** Sunnybank FC NRJFA Premier League, 07 Oct 2023

Sunnybank FC <mark>2 - 2</mark> Bridge of Don Thistle NRJFA Premier League, 14 Oct 2023 Rothie Rovers **4 - 2** Sunnybank FC NRJFA Premier League, 28 Oct 2023

