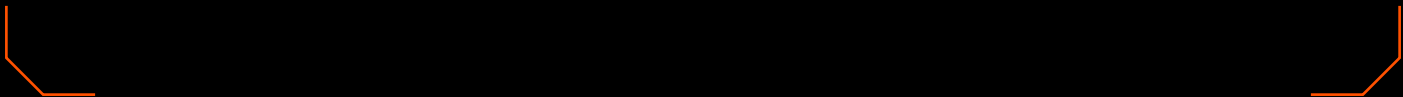




# TEXO TALK

JULY 2022





## TEXO Engineering & Fabrication

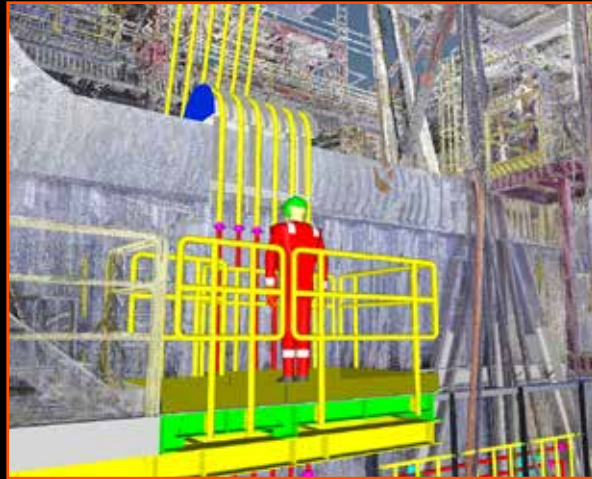
TEXO Engineering & Fabrication is an established and credible brownfield EPC contractor, providing a turnkey solution for all onshore and offshore construction requirements. Our services cover all aspects of a project lifecycle from feasibility studies and FEED stages to planning, detailed design and engineering to construction installation and commissioning.

Using our experience, sector expertise and creativity, we work alongside our clients to find better ways to engineer, innovative ways to design and build and safer ways of working – even in the most challenging environments.

### Design & engineering

Our teams design and build for the future. With a versatile, experienced group of specialist engineers on board, we can cover all aspects of project design and engineering, including feasibility studies, front-end engineering and design, and conceptual design.

We can work with 2D and 3D concepts and fully-developed designs using both traditional and point cloud modelling. Our systems include AutoCad 2020 2D/3D and Plant 3D, Autodesk Inventor 2020, Navisworks and Autodesk Recap.



## Fabrication

We're ready to be your first-choice provider. Our medium and heavy quayside fabrication services for clients across the UK, with first-class fabrication facilities at the Port of Dundee and the Port of Blyth. This means we can support the renewables, decommissioning and offshore oil and gas sectors.

## Construction & Installation

Clients trust us. With expertise across several skill sets and disciplines, we can work both onshore and offshore to construct and install complex projects safely, reliably and to a high standard. Working directly with main contractor clients, we cover supervision, black trades, deck and rope access, inspection, access solutions and recruiting key personnel to help your project complete on time and budget.

## Specialists in:

- Onshore and offshore construction both in the UK and overseas
- Inspection and asset condition evaluation
- Asset refurbishment, reactivations and modifications
- Rig repair and modification service
- Shutdown management and support
- Supply of ad-hoc multi-discipline trades personnel
- Secondment of construction management personnel and teams

## Services:

- Project Management & Consultancy Services
- Survey: Conventional & Digital
- Engineering: Concept, Feed & Detailed Design
- Fabrication: Structural & Piping
- Manufacturing: Mechanical, Hydraulic & Electrical
- Construction, Installation & Commissioning





## UAS Over Headline Inspection XCS/XCN Circuit Inspection

### The Project

As part of a 5 year framework with a utilities provider to deliver UAS Inspection of their transmission networks TEXO were requested to undertake the inspection and evaluation of the XS1/XS2 Circuits.

The project involved the systematic UAS data capture of 105 steel lattice structures. The systematic capture ensured all key components were captured. This enabled detailed inspection reporting to assess the condition and ultimately the resilience of the twin circuit over the coming years with particular attention on the earth bonds due to historic failures.

### The solution

TEXO deployed skilled UAS inspection teams to site to undertake detailed surveys of each structure.

The TEXO personnel firstly established land access with all relevant parties via firstly written notification and then followed up with other methods. Once access was secured an OHL inspection team was mobilised to site and completed the capture of all 105 tower in 10 days.

The detailed capture enabled office based inspectors to later inspect and grade 67 key areas on the transmission towers hosted and stored on the cloud based solution TEXZONE which enabled instant actionable evidence to the utilities provider. All data was presented in a matrix table detailing the severity of each of the 67 key areas per asset in a simple scoring system. Sufficient data enabled vegetation encroachment and a ESQC Grading to be undertaken also.



# TEXO TALK

## The result

All data was captured with minimal impact to stakeholders and presented electronically via TEXZONE to client to enable them to easily share the results with all relevant personnel.

The ability to capture this data in such a flexible unobtrusive manner ensured full coverage was attained. With the electronic portal offering data to the utilities provider within 24 hours of its capture enabling any critical defects to be immediately acted upon.

The reporting matrix devised covered all the key areas required to ensure the safe and continuous operation of the FB Circuit.

All defects found had instance imagery evidence within TEXZONE to pass to key decision makers and even repair teams with geolocated and cross referenced information available within the one system.

Subsequently reports were generated of the Earth Bonds and some minor analysis was undertaken to assess trends in bond orientation and other factors potentially present.





## Aberdeen FC's new signings



### Luis Lopes

Aberdeen FC confirms it has completed the signing of forward Luis Lopes having agreed terms on a three-year deal with the Dons.

The 22-year-old will join the Club from Benfica for an undisclosed fee, subject to successful completion of the UK immigration process.



### Callum Roberts

Aberdeen FC confirms it has completed the signing of Callum Roberts from Notts County for an undisclosed fee.

The 25-year-old attacking midfielder, who was a standout player last season at Meadow Lane, joins the Dons on a three-year deal.



### Hayden Coulson

Aberdeen FC confirms the signing of Hayden Coulson on a season long loan from English Championship side Middlesbrough.

The 24-year-old left back signed his first professional contract with Middlesbrough in 2016 and subsequently enjoyed two loan spells with St Mirren and Cambridge United before returning to the Riverside Stadium.

# TEXO TALK

NEWS

## Results – Scottish League Cup

Peterhead **0 v 2** Aberdeen  
Sunday 10 July, Balmoor Stadium

Aberdeen **2 v 0** Dumbarton  
Wednesday 13 July, Pittodrie Stadium

Stirling Albion **0 v 5** Aberdeen  
Tuesday 19 July, Forthbank Stadium

Aberdeen **3 v 0** Raith Rovers  
Sunday 24 July, Pittodrie Stadium



## Fixtures for August

Sat 06	Home	v	St Mirren	15.00
Sat 13	Home	v	Motherwell	15.00
Sat 20	Away	v	St Johnstone	15.00
Sat 27	Home	v	Livingston	15.00
Tue 30	Away	v	Annan Athletic (SLC)	19:45

## Blyth Spartans shirts now on sale!

We're thrilled to see that the 2022/23 shirts are now on sale from the Blyth Spartans Supporters Club Store.

Alan Conway, TEXO Port Services Divisional Director, attended the kit launch last week and commented:

**“***It's great to see our name on the famous green and white shirt, the away shirt is also a real eye catcher! This confirms our commitment to Blyth Spartans and the wider community.”*

TEXO are very proud to be main sponsors and are looking forward to the start of an exciting season!



## Blyth Spartans August fixtures

Sat 06	Home	v Kidderminster Harriers	15.00
Sat 13	Away	v King's Lynn Town	15.00
Tue 16	Away	v Chorley	19:45
Sat 20	Home	v Gloucester City	15.00
Sat 27	Away	v Buxton	15.00
Mon 29	Home	v Scarborough Athletic	15.00



# TEXO TALK

FOUNDATION

## Tommy Hodgson still undefeated!

“Another successful night back in the North East. This bout posed its own problems behind the scenes but Tommy sailed through with flying colours, putting in one of, if not THE, most relaxed and composed performance of his career. This is just what we needed to see as we look to move him up to 8 round contests next time out down at championship weight.”

**Jamie Shelden**

Managing Director, One Empire Management

Tommy's record is now 6-0 with his win on Saturday in Newcastle!



## TEXO TEAM PLAYER OF THE MONTH



**Lynne Scorgie**  
Management Accountant



*Lynne joined the company on 28<sup>th</sup> March 2022 amidst a period of change within the finance department.*

*Lynne has fitted into the team exceptionally well and has also made her presence felt within the whole company. Her attributes in working through projects and jobs have been invaluable over the past few months. The changes and challenges in the department through the system over the past 8 months required a new way forward and Lynne has fitted the bill.*

*Her background in working with operations daily was the extra piece of the jigsaw that was required to complete the department.*

*Lynne has taken on the role of working closer to operations to learn what each business unit does and what each business unit requires to be reported to each business unit director. Her ability to go into each of the business units and work with the cost controllers has made the reporting each month that bit clearer to them and ourselves.*

*Getting the time to look at and analyse the figures is making the reporting to the business units so much more detailed and valuable.*

*Lynne has made a significant impact on our team and the whole Texo team. Things can only go from strength to strength in the future.*

**Gordon Watt**  
Finance Director



ENGINEERING  
& FABRICATION



WORKSPACE  
SOLUTIONS



LIVESTREAM



RECRUITMENT



ASSET  
INTEGRITY



PORT  
SERVICES



SURVEY &  
INSPECTION  
(DSI)

# TEXO

TOGETHER WE ARE ONE