

## CASE STUDY



### LOGISTICS



Location

UK

### THE NEED

As part of a planned maintenance programme, the client required the shipment of five items weighing a combined 125 tonnes to be safely shipped offshore.

### THE SOLUTION

ASCO's lifting, assurance, intervention and training specialist, NSL team planned and supported the equipment loadouts with sea-fastening and lift plans.

### THE BENEFITS

- All aspects of the project were managed to ensure everything was executed with zero incidents
- All equipment was delivered safely without any damages
- NSL team worked tirelessly to ensure the equipment was delivered safely offshore in anticipation of the work starting
- Offering the most efficient service through a 'one stop shop'

# INEOS



## INEOS FPS GAEL valve project equipment load and sea fastening



### OVERVIEW

NSL, ASCO's lifting, assurance, intervention and training specialist, successfully completed 125 tonne shipment for INEOS FPS.

### SCOPE

As part of a planned maintenance programme, INEOS FPS was undertaking a significant project on its Unity platform commencing 27th May to 16th June 2021. This shutdown required the shipment of five items weighing a combined 125 tonnes to be safely shipped offshore for its Graben Area Export Line (GAEL) valve project.

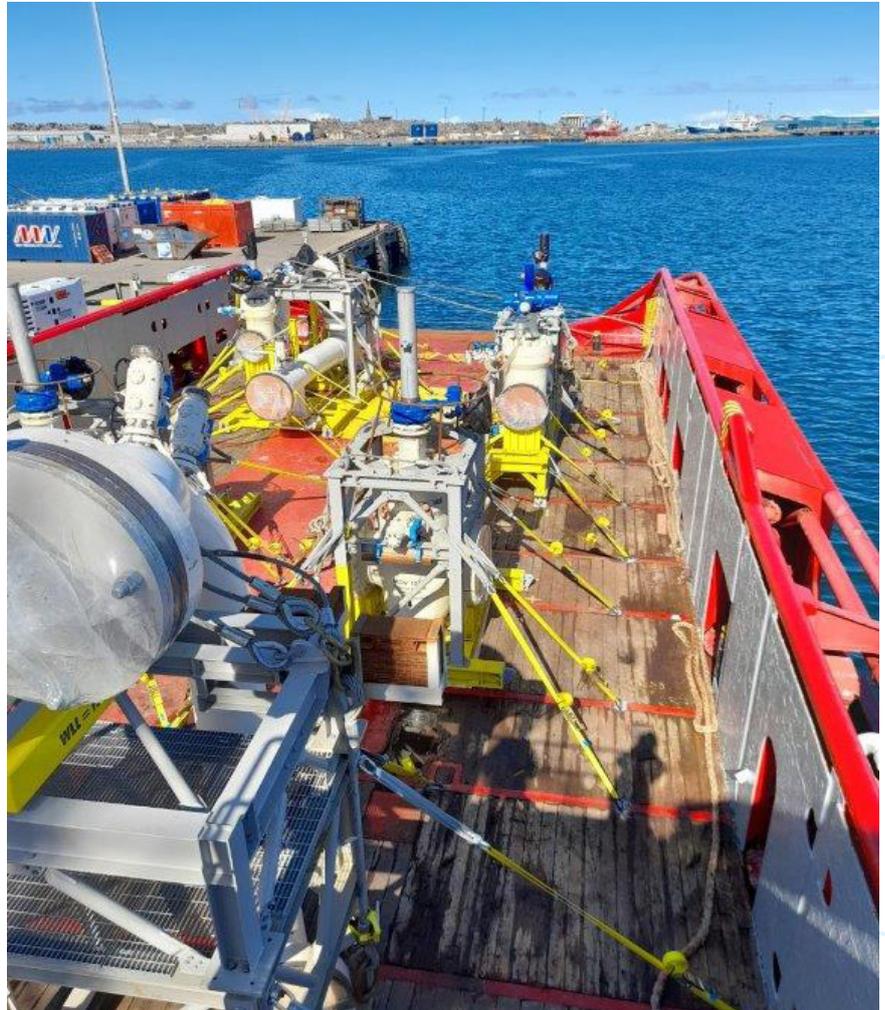
### PROCESS

ASCO Group Lifting, Assurance, Intervention and Training specialists, NSL were contacted to support the load out of equipment. NSL LOLER Project Managers supported this project, working in collaboration with the client, vessel operator and Marine Warranty Surveyors, to develop detailed sea-fastening and lift plans for the PSV loadout at ASCO Peterhead Offshore Supply base.

An additional challenge arose with limited deck space on the platform supply vessel (PSV) while safety zones around each piece of equipment



were required by the client. Through careful planning, this was overcome, and the load out was completed without incident or issue.



### THE RESULT

**Detailed planning ensured all units were safely secured to the vessel deck and that required safety zones were maintained.**

ASCO NSL successfully delivered the project on time whilst ensuring the work was carried out with no damage to the equipment. Through extensive experience and project management, ASCO NSL ensured all challenges were identified and resolved, allowing the on-time delivery of this project.

Timing was critical for this project, with a large percentage of North Sea production contingent of this happening on time. The team worked around the clock to support our client with this project and equipment was delivered safely offshore in anticipation of the work starting.

Key to the success of this project was ASCO NSL's ability to provide a one-stop-shop service by providing our existing supply chain alongside quaysides, cranes, personnel and expertise supplied by the Group.