

### CASE STUDY



**ASSET** FIXED PLATFORM  
**LOCATION** NORTH SEA

**TEAM** 6 PERSON  
**DURATION** 3 DAYS

### PROJECT OVERVIEW

Installation of two 55-ton trusses to support new deck section.

### SCOPE OF WORK

- LOLER lift planner
- Development of lift plans, workpacks
- Liaison with heavy lift contractor
- Preparation of installation site and location points
- Transfer and placement of loads
- Securing of trusses to platform pending welding



### CLIENT CHALLENGES

- Difficult access (scaffold not possible due to load path)
- Short weather window
- Simultaneous operations and live plant areas

### AQUATERRA SOLUTIONS

- Small multi-disciplined construction and rigging team
- Total ownership of all project deliverables
- Direct communications with heavy lift vessel
- Comprehensive AquaTerra rigging loft dedicated to project

### ADDED VALUE

- ✓ Multi-disciplined team – total flexibility to manage any eventuality and problem solve
- ✓ Team integration – ‘one team’ approach embedded with heavy lift vessel
- ✓ Communications – understanding problems, working together
- ✓ Cultural safety behaviours – no LTI's or FA Cases
- ✓ Competent, experienced team – safe, efficient, productive
- ✓ Project time efficiencies – 12 hours heavy lift vessel time saving due to efficiencies
- ✓ Cost saving – in excess of £100,00

