

# MEMBERS' PORTAL CASE STUDY

# Subsea Manifold Removal Project, UK

□ Project	□ rechnology	□ waste Management	□ Operator □	Cleaning
□ Well P&A	☐ Disconnection	n 🗵 Removal & Liftin	g 🗆 Other (I	Please Specify)

Company Details				
Company Name	ALE (Abnormal Load Engineering Ltd)			
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#### Overview (max 250 words)

ALE has successfully loaded-in three redundant subsea manifolds for reclaiming in the Shetland Islands, UK. The subsea manifold units weighed 360t, 437t and 547t. ALE utilised different configurations of SPMTs to load-in the manifold units.

### Challenge (max 250 words)

ALE needed to turn two of the units 90° on the barge prior to load.

#### Solution (max 250 words)

As quay strength was a concern, ALE supplied additional quayside matting to help reduce the overall ground bearing pressures.

## Results (max 250 words)

All three structures were successfully loaded-in over two days.

Please find link to case study on Abnormal Load Engineering's website: <a href="http://www.ale-heavylift.com/case-study/subsea-manifold-removal-project-uk/">http://www.ale-heavylift.com/case-study/subsea-manifold-removal-project-uk/</a>