

## 1. Problem Statement

Identification of an optimal solution for the replacement of a mature subsea pipeline

## 2. Aims

- Ensure subsea pipeline integrity for a mature subsea pipeline system
- Minimise system downtime during offshore execution
- Extend Pipeline life inline with overall field strategy

## 3. Method

Using Oil and Gas UK standardisation themes assess optimal schedule, technical specification and installation methodology for the project.

## 4. Impact

- Accelerated product delivery inline with project schedule (Early delivery target)
- Optimised onshore design process
- Adopt proven technology to minimise complexity during tie in
- Reduced offshore time