

INSTALLATION ANALYSIS

A thorough, robust installation plan can significantly reduce project cost and risk by ensuring procedures are properly laid out and contingency plans are in-place.

We understand your need for quick and effective installation campaigns that minimize vessel mobilisation and keep operational costs at a minimum. We work alongside your project teams to fully understand your project requirements, and then utilize our analysis expertise to replicate and optimize the entire installation procedure.

By integrating within your offices, we are able to provide continuous support and maintain a high degree of transparency throughout the project. This bolsters our relationship with you and ensures that the installation process is continually adapted to account for any slight alterations that may arise throughout the project.

Within the field of installation engineering, we can offer the following expertise:

- Lay analysis J-lay, S-lay, towed, reel barge procedures.
- Retrieval and abandonment analysis.
- Establishment of operational windows.
- Installation of subsea ancillaries.
- Storyboard creation and process optimisation.
- Deck-spread analysis and equipment design.
- Development of best-practice installation behaviours.
- Project engineering assistance.

If you would like to discuss a project or need further information, please contact us:

ASIA	EUROPE	NORTH AMERICA
80 Raffles Place,	1 Tanners Yard,	10777 Westheimer, Suite
#32-01 UOB Plaza 1,	Hexham,	1100, Houston,
Singapore 048624	Northumberland, NE46 3NY	Texas 77042
+65 8161 3023	+44 (0) 1434 609 473	+1 832-815-2598
solutions@pdl-group.co.uk	solutions@pdl-group.co.uk	solutions@pdl-group.co.uk