



Type of project:

Greenfield Installation

Location:

Offshore Sergipe, Brazil

Materials:

UHPC Grout Materials & lubricant

Client:

Sapura Brazil

Project date:

May 2019

GROUTING SERVICES FOR MOORING YOKE BASE, CELSE PROJECT, BRAZIL

DISCIPLINES:

- Offshore Oil & Gas
- Subsea Mooring Yoke Installation
- Supply of high pressure inlets

OBJECTIVES

- Grouting of Offshore piled yoke structure using UHPC grout.

PROJECT SCOPE

- Supply of grouting materials and manpower for grouting services for a total of 3 pile-sleeve connections on a subsea mooring yoke base.

SERVICES

- Supply of UHPC Grout Materials & lubricant
- Offshore Grouting Services
- Specialist chiller units to keep material cool prior to grouting.
- Offshore laboratory.

CHALLENGES

- Mobilisation from Malaysia for an offshore job in remote Eastern state of Sergipe in Brazil.

SOLUTIONS

- Nautech's experienced team of grouting technicians are experts in their field and have worked on complex UHPC applications on projects globally, even in extreme climatic environments.
- Moreover, they have an expert support team behind them 24/7, dedicated to efficiently manage mobilisation of equipment, materials and manpower.

