



**N-SEA
EXPERIENCE:
AN IN-DEPTH
LOOK AT OUR
PROJECTS.**

**CASE STUDY
VESSEL & DAUGHTER CRAFT
BASED NITROX DIVING
SERVICES**

DELIVERING SUBSEA
PEOPLE / VESSELS / EQUIPMENT

NITROX DIVING SERVICES

N-SEA: **CASE STUDY**

PROJECT FEATURES

Client:	MAERSK OIL UK
Date:	March to July 2015
Duration:	128 days



SCOPE OF WORK

Charter of DSV 'Siem N-Sea' for the provision of vessel & daughter craft based nitrox diving services on the "Janice Alpha" FPU and to conduct the class Inspection Dive Scope 2015 in 4 locations. By combining the four locations within one scope, N-Sea further reflected its ability to perform at optimum levels of efficiency and productivity. Utilising the vessel Siem N-Sea, N-Sea adhered to its motto of "safe, sound and swift", setting objectives and standards to ensure this campaign is undertaken in N-Sea's trademark safe and efficient manner. The Siem N-Sea is a dive, multi-support and construction vessel, one amongst N-Sea's fleet of six dive support and specialist intervention vessels.

CHALLENGES

- Target with tight deadlines for a number of different locations.
- Challenged to improve upon delivery in terms of efficiency and cost against previous years campaigns.
- The aim of an incident free operation.

OUTCOME

Successful campaign. Siem N-Sea returned to port in early April after concluding the first stage of the inspection workscope, and to mobilise for IRM campaign, which was successfully and safely completed.

N-Sea continues to consolidate its excellent relationship - based upon trust and transparency - with Maersk Oil UK Ltd by providing a full integrated and managed service.

SOLUTIONS

- Optimisation of diving plan including 4 locations in 1 campaign, minimizing number of mobilisations.
- Lessons learned from previous on the systems and equipment allocated to the project. Utilisation of same teams where possible that had worked for Maersk Oil on previous inspection campaigns.
- N-Sea's Safety Observation Card System (SOC) implemented.

