



HOOK UP SUPPORT OFFSHORE PLATFORM

Conbit was awarded the contract to engineer lift plans and execute lifting work during offshore installation campaign lead by Heerema Marine Contractors.

The main objective of the activities was the hook up of a topside module to a jacket construction in the Mediterranean Sea.

Part of the hook-up support was the installation of 11 spool pipes under the sub-cellar deck. Conbit prepared all rigging and lifting plans, supplied the equipment and deployed three rigging teams with rope access skills. Besides lifting spools to connect the jacket with the topsides, Conbit assisted with the installation of the vent stack, emergency lighting and many other works.

PROJECT

- ✓ ENGINEERING
- ✗ PROCUREMENT
- ✓ INSTALLATION

Client

Heerema Marine Contractors Ned. BV

Project

Hook Up Support
Rigging and Lifting





OFFSHORE HOOK UP SUPPORT

To execute this offshore hook-up and all the other related activities according to plan and to minimize delays during the offshore installation, thorough project preparation and the right equipment was essential.

The topside was placed on top of the jacket by Heerema's DCV Thialf.

STRUCTURAL ANALYSIS & CAPACITY CHECKS

To position the spool pipes under the sub-cellar deck, several lifting points had to be installed on the underside of the sub-cellar deck. Conbit performed not only a structural analysis of the sub-cellar deck's lifting frame but also capacity checks on the rigging components. Conbit also prepared detailed lifting plans.

TOOLBOX

The Conbit Rigging and Rope Access Container is a 10" offshore container filled with common rigging equipment and rope access gear for a team up to 20 persons.

It is a great toolbox for challenging rigging projects.

"IN TODAY'S COMPETITIVE MARKET THE SUPPLY CHAIN NEEDS TO FIND THE MOST EFFICIENT SOLUTION.

ATTRACTING ONE CONTRACTOR TO PERFORM DIFFERENT ACTIVITIES WILL SAVE COSTS AND INCREASE SAFETY. CONBIT PROVIDES TO BE A RELIABLE PARTNER WITH MULTIPLE COMPLEMENTARY COMPETENCIES"