

Client / Operator : Ocean Installer
 Project name : Flexlay / Construction Vessel
 NORMAND VISION
 Construction yard : Huisman / Vard Shipyard
 Country : Netherlands / Norway
 Period : Sep 2013 - Jul 2014
 Category : Equipment Construction Site Management
 Engineering and consultancy
 Testing and commissioning supervision

PROJECT DESCRIPTION

Ocean Installer requested assistance from The Offshore Partners to perform site management at Huisman during the construction and testing phase of a vertical lay system (VLS). The construction phase at Huisman was followed by the installation, testing and commissioning of the VLS onboard NORMAND VISION at Vard Shipyard in Norway. The mono-hull vessel is fitted with a 150t VLS including ancillary equipment, 3000t under-deck carousel, 100t and 400t knuckle boom cranes.



TECHNICAL DATA

Principal Particulars

| | | |
|------------------|---------|-------|
| Length over all | : 156.7 | m |
| Breadth over all | : 27.0 | m |
| DP system | : DP3 | - |
| Main crane | : 400 | t |
| Accommodation | : 140 | pers. |

Vertical Pipelay System

| | | |
|-------------------|---------------|----|
| Pipe range | : OD 50 - 610 | mm |
| Tension capacity | : 2 x 75 | t |
| A&R capacity | : 1x150 | t |
| Carousel Capacity | : 3000 | t |



OUR SERVICES

The Offshore Partners provided the following services:

- Site management during VLS construction at Huisman.
- Design modification consultancy
- Installation, testing and commissioning supervision at the ship yard.
- Offshore supervision during pipelay trials

