

Horns Rev 2 - Inspection

As part of the contractual requirement for this project, the small micro ROV, the VideoRay was utilised to monitor the J-Tube as the cable is pulled into the towers as part of the installation of the interconnect cables.

The Project

The ROV is flown to a position where it takes up station throughout the pull in process.

The video is fed back to the barge where each operation is recorded to hard drive and made available for post operational assessment should it be required.

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Resources - Submersibles

The VideoRay is a micro inspection class of ROV. Its robust design and powerful thrusters enable it to be used in a variety of operations in both the offshore and inshore working environments. It can operate with speeds of up to 4.1 knots making it a very capable system.

Its modularity and compact design in terms of vehicle and support equipment means it can be mobilized anywhere in the world at short notice and is easily one man portable.

