

New methods of laying seabed tubes

Institution of Civil Engineers, Northern Ireland Association - Methods of laying seabed pipelines



Description: -

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Alternative Pipelay Methods

Extremely high load-carrying capacity floating cranes are the norm nowadays, and these are mainly available on hire from suppliers all around the world. As one function of the top supports 4 is to permit sliding and as they will ultimately end up being grouted in order to secure the connections for permanent use, the preferred shape of the top support s 4 is a concentric tube or pipe of larger diameter than the J-tube.

Optical Submarine Cable Laying Method Laying Procedure

It is anticipated that only the lowest top support 4 will need to be opened to allow the J-tube to drop.

New methods for aquafarm mooring

Deck fabrication sites typically have the capacity to fabricate and load out structures in the range of 15,000 to 25,000 tonnes in weight hence a loaded carousel of 15,000 tonnes is considered feasible. Typical diameters for the upper section 1, the curved section 2 and the lower section 3 are between 300 and 350 mm.

Optical Submarine Cable Laying Method Laying Procedure

The movement of the cable 12 is indicated by the arrows in FIG.

Optical Submarine Cable Laying Method Laying Procedure

The Statoil-led PRS consortium is also developing a repair system for deepwater based on remotely welded sleeves. At the fabrication stage or prior to transportation, the J-tubes may be installed within the top support s but not permanently fixed. This lower section 3 is also formed from a section of pipe and is substantially vertical.

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