

Title (en)

METHOD FOR INSTALLATION AND IMPLEMENTATION OF A RIGID TUBE FROM A SHIP OR FLOATING SUPPORT

Title (de)

VERFAHREN ZUR INSTALLATION UND EINRICHTUNG EINES STARREN ROHRS VON EINEM SCHIFF ODER SCHWIMMENDEN TRÄGER

Title (fr)

PROCÉDÉ D'INSTALLATION ET MISE EN OEUVRE D'UN TUBE RIGIDE DEPUIS UN NAVIRE OU SUPPORT FLOTTANT

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Application

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Abstract (en)

[origin: WO2015162363A1] The present invention relates to a method for installation and implementation of a rigid tube (10), referred to as the main tube, in which the following steps are performed; a) one end of said main tube is lowered from a ship or floating support (13) on the surface (14) to below sea level (14) to be connected there to a submerged submarine device (16), preferably on the seabed (17), and b) the main tube is then maintained submerged for a given period of time, characterised in that said main tube is passed (10) into a cylindrical opening (4) with circular cross-section of a stress limiting device, said opening comprising an internal slippery coating (3) rigidly attached to a rigid support structure (9) of said ship or floating support, the service tube thus being able to slide in contact against said slippery coating during steps a) and b).

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