

Title (en)

REUSABLE OFFSHORE INSTALLATION TEMPLATE AND USE THEREOF

Title (de)

WIEDERVERWENDBARE OFFSHORE-MONTAGELEHRE UND DEREN VERWENDUNG

Title (fr)

GABARIT D'INSTALLATION EN HAUTE MER RÉUTILISABLE ET SON UTILISATION

Publication

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Application

EP 18778864 A 20180920

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Abstract (en)

[origin: WO2019057827A1] The present invention relates to a reusable offshore installation template for the installation of offshore wind turbine foundations, in particular monopiles. The template comprises a sleeve 100 adapted to receive the monopile and guide it in the sleeve direction through the sleeve, and a support assembly (300) comprising a base (310) defining a landing surface and a support frame (320) extending from the base. The installation template is adapted to reorient the sleeve direction S relative to the landing plane of the base based on a force applied to the sleeve.

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