

**Deme - Innovation
Box coolers**

Acotec nv

**Facts:**

- Description of the project:

Innovation is the most powerful heavy-lift jack-up vessel in the world owned by Deme. Its box coolers are located in the central seawater channel of the ship. Heavy fouling on these coolers cause a decrease in efficiency. Humidur® AF was applied as anti-fouling system to avoid fouling on the box coolers

- Name of the Vessel:

Innovation

- Type of vessel:

Heavy-lift jack-up vessel

- Name Client:

HGO InfraSea Solutions GmbH
& Co. KG

Joint-venture of GeoSea
(DEME) and Hochtief

- Treated area:

Box Coolers

- Applicator:

CP Phenolics

- Applied product:

Humidur® AF

- Year of treatment:

2014



Innovation: the most powerful heavy-lift jack-up vessel



Fouling on the box cooler before treatment



Box cooler after application of Humidur®