

Protection of the discharge pipe area on ship

ID: 8880

Industry: *Marine*
Application: *SOS-Ships and Offshore Structures*

Customer Location: *Port of Odense (Lindoe ship yard)*
Application Date: *26-10-2022*

Substrate: *Carbon steel*
Products: *Belzona 1391T*

Problem

*The original glass flake coat had broken after a few years in service.
This leaves the ship unprotected and vulnerable to corrosion.*



initial condition of ship



initial condition of ship



during application



application complete

Application Situation

Protection of the surface of the discharge pipe DN600 and the surrounding shell plate of the hull

Application Method

The area was grit blasted, roughness was measured and the salt contamination determined (result ok)
Two coats of 1391T were applied

Belzona Facts

By using Belzona 1391T, we secure the ship against corrosion of the hull in a critical location.
The customer will not have to worry about it for many years to come.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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