

# BELZONA REBUILDS OVERSIZED HOUSING

ID: 5774

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

Customer Location: *Dockyard, Croatia*  
Application Date: *November, 2015*

Substrate: *Steel*  
Products: *\* Belzona 1111 (Super Metal) ,*

## Problem

*Support surface for bearing sleeves of tail shaft were oversized due to erosion and corrosion.*



## Photograph Descriptions

- \* General view of ship in drydock ,
- \* Prepared surfaces ,
- \* Machining down to profile ,
- \* Completed application ,

## Application Situation

Stern tube of ship.

## Application Method

The application was carried out using a modified Belzona Know-How System Leaflet SOS-9. The surfaces were rebuilt then machined to size.

## Belzona Facts

Due to fast and low cost of the Belzona application, all other technology solutions were rejected.

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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