

# BELZONA GIVES OLD PUMP NEW LEASE OF LIFE

ID: 1006

Industry: Power

Customer Location: Coal-fired power plant, Croatia

Application: CEP-Centrifugal Pumps

Application Date: April 2007

Substrate: Cast iron

Products: Belzona® 1311 (Ceramic R Metal)<div>Belzona® 1321 (Ceramic S Metal)</div>

## Problem

Deterioration due to bimetallic corrosion and sea water erosion.



## Photograph Descriptions

\* Damaged seawater pump , \* Applying Belzona® 1311 , \* Belzona® 1311 application complete , \* Belzona® 1321 applied ,

## Application Situation

Sea Water Pump

## Application Method

Application was carried out in accordance with Belzona Know-How System leaflets CEP-3 & -5.

## Belzona Facts

Due to the pump's condition, a new pump was considered but Belzona application proved to be a long term cost effective alternative.

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

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

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