UPGRADED BELZONA LINING SPECIFICATION FOR SEA WATER PUMP

ID: 5604

Industry: Power

Application: CEP-Centrifugal Pumps

Substrate: Cast Iron

Products: * Belzona 1331,

Problem

Superior erosion resistant lining required to protect the pump from further erosion-corrosion.







Customer Location: Power Plant, Taiwan

Application Date: October 2014



Photograph Descriptions

- * Completed application on impeller,
- * Completed application on casing,
- * Completed application on casing,
- * View of completed application on cooling water pump,

Application Situation

Sea Water Cooling Pump

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-3.

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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Belzona Facts

Belzona 1321 had been previously applied in their sea water cooling pumps with excellent performance. After introducing Belzona 1331 as a better erosion resistant coating than Belzona 1321 but also more user friendly than Belzona 1321, the customer switched to Belzona 1331 for lining their pumps. The application contractor used Belzona 1321 for years and after the application of Belzona 1331, commented that the new system is more user friendly and easier to apply.