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.