# BELZONA SAVES FINE PAPER PUMP CASING

ID: 1432

Industry: Pulp & Paper Customer Location: Papermill, Port Elizabeth, South Africa.

Application: CEP-Centrifugal Pumps Application Date: 2009

Substrate: Cast Iron

Products: \* Belzona® 1321 (Ceramic S -Metal),

#### Problem

Badly corroded pump volute could not be put back in service in such bad condition







# **Photograph Descriptions**

- \* Corroded Pump Volute before application,
- \* Volute coated with Belzona® 1321,
- \* The refurbished pump volute ready for service ,

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## **Application Situation**

Pump handling fine pulp.

## **Application Method**

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-5.

#### **Belzona Facts**

In the past this pump casing would be scrapped and replaced at a cost of R20,000. The Belzona repair cost R4,000, thus saving the customer over R16,000 and providing additional years of protection and service.

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

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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