

BELZONA REBUILDS AND PROTECTS TURBINE RUNNER HUB

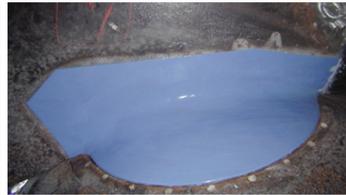
ID: 717

Industry: Power
Application: CEP-Centrifugal Pumps
Substrate: Steel
Products: * Belzona® 1111 (Super Metal) ,
* Belzona® 1341 (Supermetalglide) ,

Customer Location: Hydroelectric Power Plant, France
Application Date: July 2003

Problem

The turbine hub had suffered from erosion due to cavitation.



Photograph Descriptions

- * Large Kaplan Turbine ,
- * Application underway ,
- * Completed repair and protection ,

Application Situation

Kaplan Turbine

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-5 and CEP-8.

Belzona Facts

This repair and protection prolonged the life of this turbine and meant that inspection and repairs were required less frequently.

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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