

Wind Farm Transformer Repair

ID: 9471

Industry: Power
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Carbon steel
Products: Belzona 1161 (Super UW-Metal), Belzona 5831 (ST-Barrier)

Customer Location: Agios Georgios
Application Date: June 2024

Problem

Corrosion and leakage from the cooling channels.



Initial condition illustrating rust and leakage.

Initial condition illustrating rust.

Initial condition illustrating rust and leakage.

complete application

Application Situation

On-site repairs cut down on both time and expense.

Application Method

Before applying Belzona, the surface was cleaned to get rid of the oil and rust.

Belzona 1161 was used for surface repair in conjunction with Belzona reinforcement sheet 9341.

Belzona 5831 was applied to it for protection following the Belzona 1161 treatment.

System Leaflet TCC-1 was followed

Belzona Facts

The prompt repair prevented the need to replace a component.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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