

BELZONA SAVES NEW WIND TURBINE

ID: 6416

Industry: Power
Application: GSS-Gaskets, Seals and Shims
Substrate: Steel
Products: * Belzona 1211 (E Metal) ,
* (Note Belzona 1212 would now be recommended for this application) . ,

Customer Location: Windfarm, Croatia
Application Date: August 2011

Problem

Flange section of one of the windmills was found to be distorted and needed to be rebuilt to ensure good fit to the other section.



Photograph Descriptions

* 1. Section that needed to be rebuilt 2. Former in place 3. Section rebuilt 4. Windmill installed ,

Application Situation

New windmill being installed on croatian coast.

Application Method

The application was carried out in accordance with a modified Belzona Know-How System Leaflet GSS-7. A former was used to guide the rebuilding of the flange face.

Belzona Facts

The alternative to make a whole new section was too costly and time consuming. Failure to erect the windmill within schedule would have incurred huge costs. Belzona rebuild ensured a secure connection between sections could be achieved.

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

ISO 9001:2015
Q 09335
ISO 14001:2015
EMS 509612

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

www.belzona.com

**BELZONA**
Repair • Protect • Improve