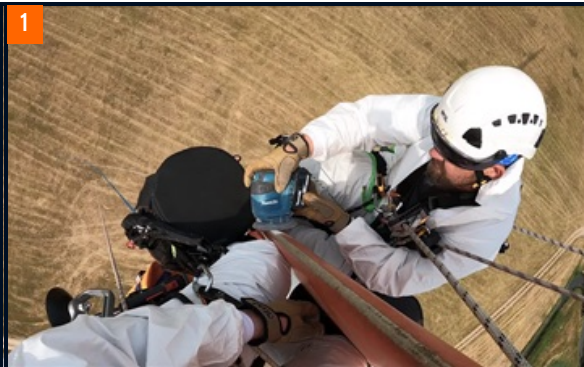


WIND TURBINE LEP REPAIRED WITH BELZONA 5721

ID: 8584



PROBLEM

A large energy company in Poland were looking for a solution to repair pitting of the LEP of a wind turbine blades and also supply a LEP coating over the repaired areas.

APPLICATION SITUATION

Belzona 5721 LEP Coating was applied by rope access at a large wind turbine park in Poland.

APPLICATION METHOD

The Wind Turbine LEP was repaired in line with Belzona System Leaflet FBC-16.

BELZONA FACTS

An easy In-Situ application applied by rope access to ensure minimal downtime for the wind turbine. Belzona products are able to repair both pitting and the apply a protective LEP coating for the long term protection of the leading edge.

INDUSTRY

Power

LOCATION

Poland

APPLICATION DATE

July 2021

PRODUCTS

Belzona 1221 (Super E-Metal)
Belzona 5721

SUBSTRATE

GRP

PHOTOS

1. LEP Surface Preparation Image
2. Application of Belzona 1221 pit filling
3. Application of Belzona 5721 for the LEP
4. Completed Application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

