

# Belzona Refurbishes Several Storage Tanks

ID: 8103

## Industry:

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Steel

Products: \* Belzona 5111 (Ceramic Cladding),  
\* Belzona 6111 (Liquid Anode),

Customer Location: Italy

Application Date: 2017

## Problem

This ecology park had an intervention from the public environmental monitoring authority as they had detected pollution problems. The site did not match environmental standards and required extensive maintenance.



## Photograph Descriptions

- \* 1. First tank before application ,
- \* 2. Finished application of first tank ,
- \* 3. Overview of other tanks before refurbishment ,
- \* 4. Finished application overview of all tanks ,

## Application Situation

Refurbishment of the external surfaces of several storage tanks.

## Application Method

This application was carried out in accordance with Belzona System Leaflet TCC-05. The external surface of the first storage tank was

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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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grit blasted to Sa 2.5 before applying 2 coats of Belzona 6111 to provide long term corrosion protection, followed by 2 coats of Belzona 5111 for it's UV resistance. After the success of the first tank refurbishment a further 4 tanks were coated within the ecology park following the same procedure as the first.

## Belzona Facts

460 Kg of Belzona 6111 and 210 Liters of Belzona 5111 were used to coat all 5 storage tanks with the ecology park.

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