

## SEALING TRANSFORMER OIL VALVES WITH BELZONA

### CUSTOMER

Electricity distribution, Vitoria, Spain

### APPLICATION DATE

December 2009.

### APPLICATION SITUATION

Oil valves feeding a transformer at substation.

### PROBLEM

Valves were leaking oil due to a defective flange seal.

### PRODUCTS

Belzona 1161 (Super UW-Metal)

### SUBSTRATE

Carbon steel and plastic.

### APPLICATION METHOD

The application was carried out according to the Belzona Know-How System Leaflet VPF-12,

### BELZONA FACTS

Using Belzona surface tolerant material, the leak was stopped reducing maintenance costs and extending the service life of the equipment. Impact on the environment was also reduced.

### PICTURES

1. General view of the location for the unit
2. Cleaning the application area.
3. Final result after application of Belzona 1161

1.



2.



3.



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



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

UK • USA • Canada • China  
[www.belzona.com](http://www.belzona.com)

