

## BELZONA REPAIRS FLANGE RING ON HCL TANK

### CUSTOMER

District Heating Plant, Slovakia

### APPLICATION DATE

2013

### APPLICATION SITUATION

Tank for storing 34% HCL.

### PROBLEM

After a long lay-off period the area near the flange had suffered from corrosion and mechanical damage. The rubber coating inside was good, but problem was close to gathering ring.

### PRODUCTS

Belzona 4301 (Magma CR1 Hi-Build)

Belzona 4311 (Magma CR1)

### SUBSTRATE

Steel

### APPLICATION METHOD

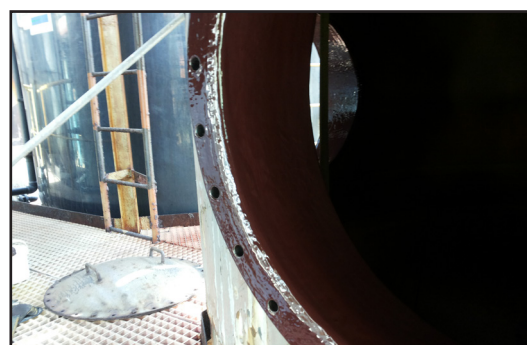
Application was carried out in accordance with Belzona Know-How System Leaflet TCC - 3

### BELZONA FACTS

Creating a new rubberling for this area would have been technically difficult and time-consuming. The Belzona solution provides ongoing protection and was done in a short timeframe.

### PICTURES

1. Damaged flange.
2. After blasting.
3. First coat of Belzona 4311.
4. Completed Belzona application.



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



ISO 9001:2008  
Q 09335  
ISO 14001:2004  
EMS 509612

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