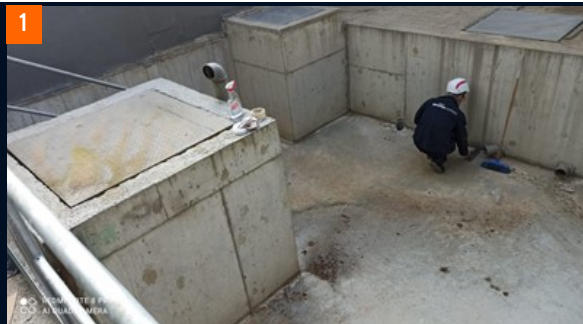


BELZONA PROTECTS A CONTAINMENT AREA

ID: 8922



PROBLEM

The Hydropower plant required a protective coating for the transformer oil containment area. The coating should be able to withstand oil penetration in concrete in case of leaks from the transformers.

APPLICATION SITUATION

Protection of deteriorated floors and walls in oil leaks containment areas.

APPLICATION METHOD

Application carried out in accordance with Belzona System Leaflet FPA-3.

BELZONA FACTS

The floor had started to deteriorate due to oil and water ingress. The client analysed and tested several materials with no results. The physical and mechanical properties including adhesion testing of the Belzona provided the reassurance the client needed to select Belzona for protection and to ensure that coating would have the required longevity.

INDUSTRY

Power

LOCATION

HPP Banje, Gramsh

APPLICATION DATE

April 2021

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Concrete

PHOTOS

1. Pictures before application
2. Pictures before application
3. Containment Area after application
4. Accessing floor also coated

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

