Panche Nastoski

Manager Belteh Solution d.o.o http://www.belteh-solution.mk

Bilateral Meetings

- (10:30a.m. 12:30p.m.)
- (1:30p.m. 3:30p.m.)

Description

Belteh Solution is a Macedonian Croatian company that represents Belzona composite materials and coatings from England. We offer service - applying of these materials for repair and protection of: pump parts, pipes, tanks, shafts, parts of equipment used in hydro power plants, thermoelectric power plants, petrochemicals, cement plants, mines etc. Our goal is to use Belzona materials and technology for the repair and coat of centrifugal pump parts in order to increase the efficiency and reduce the maintain costs of the pumps as well as reducing the electricity consumption. Using Belzona coatings for new pumps could increase efficiency to 6%. Using Belzona materials for repair old pumps could increase the efficiency to 15%. We also use coatings resistant to aggressive chemicals and abrasives that can be applied to parts of pumps that can be produced from low cost materials.

Organization Type Company Email <u>pance@belteh-solution.mk</u> Country Macedonia City Skopje, Nikola Rusinski br. 4/1-1 <u>Google map</u> LinkedIn <u>http://Panche Nastoski linkedin</u>

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Offer

Increasing efficinecy of industrial pumps

Applying Belzona composite materials and coatings to increase efficiency of new and used industrial pumps.

Keywords: #belzona #energyefficiency #maintenance #composites #pumps #repair #improve #protect Cooperation Offered

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- 1. Sales / Distribution
- 2. Manufacturing agreement
- 3. Technical co-operation

Offer

Engineering composites and coatings for repair and protection of equipment in the hydropower industr

Fluid handling components such as the penstock, wicket gates, stay vanes and turbines can suffer from corrosion, erosion and cavitation damage, which may cause deterioration and lead to costly implications such as extended downtime. Traditional repairs can require lengthy downtime and typically require reapplication within the equipment lifetime. Belzona solutions for Hydropower eliminate corrosion by isolating the metal from the environment and reduce the effects of cavitation and erosion. These solutions increase efficiency and asset life and at the same time lower maintenance costs. In-situ application and fast turnaround ensures that downtime can be minimized. Decades of experience servicing equipment in the Hydroelectric industry have positioned Belzona as a number one choice for combating erosion, corrosion and cavitation of fluid handling equipment.

Keywords:

#turbine #composite #repair #protect #belzona #hydroelectric @cavitation #corrosion #errosion #coati ng #maintenance #downtime #vane #wicket gates #deterioration Cooperation Offered

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Offer

Protect against errosion, corrosion, wear and chemical attack in the water and wastewater industry

Belzona offers a wide range of epoxy-based repair composites and coatings to repair and protect water and wastewater treatment facilities and equipment from common problems occurring in the industry, including erosion, corrosion, chemical attack, mechanical damage and leaks. Belzona solutions minimize downtime, labour and replacement costs and can extend assets' life for many years.

We have solutions for repair and protect of pumps, pipes and valves.

Expansion joints of tanks and clarifiers can be easily sealed in situ using Belzona elastomers.

Belzona epoxy repair composites and coatings provide outstanding chemical resistance against a wide variety of harsh chemicals for equipment including chemical storage tanks and sludge dump trucks.

Keywords: #epoxy #wastewater #belzona #errosion #corrosion #equipment #chemical attack #minimize downtime #solutions #pumps #water #replacement costs #mechanical damage #pipes #valves #clarifiers #elastomers

Cooperation Offered

- 1. Sales / Distribution
- 2. Technical co-operation

Offer

Cold -curing and brush -applied coatings for the protection of wind turbine blades

Belzona solutions for the Wind Power sector can help to repair and protect turbine blades, leading edge protection, flange and shaft repair. Belzona's surface-tolerant solutions can stem and seal transformer leaks quickly and for the long term.

Keywords: #wind turbine #wind power #coatings #protection #blades #belzona #repair # Cooperation Offered

- 1. Technical co-operation
- 2. Sales / Distribution