Editorial Contact:
Cortec® Europe Advertising Agency

Company Contact: Cortec® Corporation: Ana Juraga + 385 (0) 1 4854 595

Ivana Radic Borsic +385 1 48 54 486 ana.juraga@ecocortec.hr

iborsic@cortecvci.com





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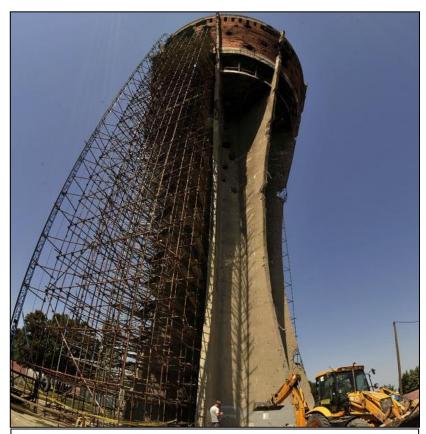




CorrVerter MCI® Technology Utilized to Preserve War - Destructed Monument!

After being used for construction of the most famous structures in the world such as the Pentagon, Empire State Building and Burj Khalifa, MCI® technology is used to preserve Vukovar's water tower hit more than 600 times during the siege of the city.

Cortec® Corporation donated funds for reconstruction of Vukovar water tower that was almost destroyed in 90's during Croatian War of Independence. Water tower is the most famous symbol city's of suffering during the Battle of Vukovar but also victory and new life. It was one of the most frequent targets artillery but never collapsed. For preservation of the tower Cortec® donated its world renowned MCI® technology that revolutionized the way of extending service life of concrete structures. Technology is aimed to prevent reinforced corrosion of concrete structures of the water tower as part of the memorial monument project.



640 shell holes will remain untouched as a symbol of a destruction of the city and its resistance.

Corroded surfaces of the water tower have been unprotected and rusting for 23 years since the war ended. After having removed mechanically loose rust and scale, Cortec's CorrVerter® MCI® was applied by brush directly to metal surfaces. This environmentally-friendly, fast-drying, water-based primer converts rust into a hydrophobic passive layer. The coating offers a convenient, low-labor option when performing repairs on heavily corroded rebar and other metal surfaces. It penetrates and eliminates rust and protects bare metal against further rusting. CorrVerter® works by combining a unique formulation of chelating agents with a high solids waterborne latex that has extremely low water vapor permeability. The coating is recommended for application to rusty or poorly prepared steel surfaces where further corrosion protection is required and where good surface preparation is difficult to achieve.

Advantages:

- Offers engineers, owners, contractors, DOT's, and other government agencies a convenient, low-labor option when performing repairs on heavily corroded rebar and other metal surfaces.
- Coated rebar has equal or better bond strength to concrete
- Can be top-coated with water or solventbased topcoats (tannic and phosphoric acid

converters can only be top-coated with solvent-based topcoats)





• Water based and non-flammable, non-combustible



CorrVerter converts rust quickly and can be applied under varying weather conditions.





After rust and scale have been mechanically removed, CorrVerter MCI® was applied to heavily corroded metal surfaces of the water tower. They have been unprotected and rusting for over 20 years since the war ended.

Patented MCI® technology protects reinforcing metal in concrete from corrosion. It rehabilitates existing concrete structures extends the life of span new structures.

Water tower structure will not be restored to its original function, instead it will become a memorial to remind about the suffering and pain lived through by the City of Vukovar.



MCI® technology is utilized worldwide for the construction and rehabilitation of world most famous building structures such as the Empire State Building, Pentagon and Dubai's Burj Khalifa, tallest

Croatian-American entrepreneur - Boris Miksic, CEO of Cortec® Corporation participated in numerous projects during his long term career but notes that restoration of Vukovar's tower has a special significance: "This is a very emotional moment as Vukovar is in the heart of every Croatian citizen. We are proud to donate this technology which will preserve Vukovar's monument for all generations to come. This symbol of one of the most destructive wars in modern history is warning that it must never happen again."

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Cortec Website: http://www.cortecvci.com Phone: 1-800-426-7832 FAX: (651) 429-1122