



MICRO-CORROSION INHIBITING COATINGS POWERED BY NANO VPCI®

CASE HISTORY SPOTLIGHT

Case History #618: Corrosion Protection of Guy-Wire Clamps



A corrosive environment of strong wind and blowing sand near the ocean led to corrosion on guy-wire clamps anchoring a cell tower in Brazil. The solution was to brush off loose rust, clean the clamps with VpCI®-418, and coat them with VpCI®-368, a wax-like, removable coating. This will be an important step to mitigate future corrosion in such a severe environment and thus prolong the service life of the critical components that keep the cell tower standing safely.

To read the full case history, please visit: https://www.corteccasehistories.com/?s2member_file_download=access-s2member-level1/ch618.pdf

Keywords: corrosion protection, cell tower protection, removable coatings, prolong service life, rusty guy wire clamps, corrosive environments, Cortec, VpCI, Cortec coatings, cell tower corrosion

4119 White Bear Parkway, St. Paul MN 55110 USA
Phone (651)429-1100, Toll free (800) 4-CORTEC
Fax (651) 429-1122, Email: info@cortecvci.com
www.cortecvci.com



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