

THE CURE

FOR CRITICAL FASTENER CORROSION

THE OXIGARD COATING SYSTEM

In order to fulfill the special requirements of bolting assemblies inside the nacelle our anti-corrosion system has been developed to ensure reliable tensioning and high durability with a very thin and uniform coating that provides excellent impact resistance and high life time protection.



Fitness for Fasteners

HERE IS WHAT OXIGARD OFFERS:

- Long-life protection against corrosion
- Improved surface adhesion and durability
- Stable friction coefficients
- Easy assembly and dissassembly



Long Life Protection System



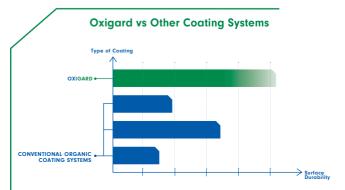
Energy Drink for Wind Energy

Artificial corrosion atmospheres such as the salt spray test acc. to ISO 9227 are not truly representative of the long term corrosion conditions of coated bolts in shore exposure. That is why it was necessary to test the quality of anti-corrosion systems in real fastening situations in the extreme conditions of an offshore test bench. In a two-year testing of preloaded bolting assemblies exposed to offshore conditions our Oxigard Coating System has proved to be superior to comparable organic coating systems.





HIGH IMPACT RESISTANCE



OXIGARD

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