

Industrial Tank Protection

ChemLINE®
CASE STUDY

Tank Reconstruction and Lining Project in Turkey

In a tank project for a customer, APC/MarineLine Turkiye was asked to look at a problem with carbon steel tanks that were previously lined with fiberglass but had corroded severely due to reactions with Zinc Sulphate at high temperatures. New fiberglass lining was being applied every three months just to handle this service. After the tanks were then repaired to original condition, APC/MarineLine Turkiye lined them with ChemLine® coating to deliver a much better solution for the customer.



(Left, top and below) As seen here, severe corrosion issues were encountered due to reactions with Zinc Sulphate at high temperatures in these tanks. (Right, top and below) The ChemLine® coating applied internally in the tanks, rectified the corrosion problem. This photo is after four months of the ChemLine® coating in service, with no problems.

