

PROJECT PROFILE



Project: Dneproges Dam repair, Zaporozhye,
Ukraine

Designer: Gemite Ukraine Ltd.

Contractor: B.M. Usachenko Company

Gemite product: **Spray-Con WS ST**

Objective: repair and waterproofing of Dneproges Dam in the Ukraine. This dam, built in the late twenties and early thirties, was for many years the largest dam in the world. A serious concrete deterioration problem caused by poor quality concrete and repeated freeze/thaw action developed on the negative side of the dam above the power-house section. **Spray-Con WS ST (wet shotcrete)** process material was spray applied to repair the dam.



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