



SALCOS, SALZGITTER

GERMANY

A 100 MW electrolysis plant is being built on the site of Salzgitter Flachstahl GmbH. The EPC-based AEL plant supplied by Andritz AG will operate with alkaline electrolyzers from HydrogenPro. From 2026, the plant will produce around 9,000 tonnes of green hydrogen per year, which will be used for the production of green steel.

On behalf of Andritz AG, convex ZT GmbH is responsible for the civil and structural design of the buildings above their foundation slab.

Client:

Salzgitter Flachstahl GmbH

EPC:

Andritz AG

Electrolysis capacity:

100 MW

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Renderings:

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