

REINFORCEMENT AND INSTALLATION OF 132/11kV POWER TRANSFORMERS FOR A PAPER MILL



OVERVIEW

Location Deeside	Solution 3 x 132/11kV power transformers and 3 x 33kV switchrooms	Planned installation December 2024
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DECOMMISSIONING OF THREE 132/11KV POWER TRANSFORMERS AND THE RELOCATION OF TWO POWER TRANSFORMERS ONTO SEMI-PERMANENT BUNDS, INCLUDING RE-ENERGISATION.

The solution includes constructing and testing transformer bunds, commissioning switchgear, and updating protection systems. An upgrade of the site's substation is set to deliver improved resilience and reliability.

Through rapid resource mobilisation and adept stakeholder management, the project is on track to meet meeting operational requirements with minimal environmental impact.