33kV ICP CONNECTION FOR A LARGE BATTERY STORAGE



OVERVIEW

Location Solution Installation
Coupar Angus 33kV ICP connection June 2022

SUCCESSFUL COMPLETION OF A 33kV ICP CONNECTION FOR A LARGE BATTERY STORAGE IN COUPAR ANGUS, SCOTLAND.

The solution included installing 150m of 33kV 500mm² Al cable designed to ensure smooth connectivity to the designated point of connection. The design of contestable elements including protection & control and civils design in line with SSE G81 specifications was also included. The project also involved the procurement, installation and commissioning of a containerised solution, including two 33kV switchgear panels.

An industry-leading solution delivered with a proactive approach and efficient programme management, the project demonstrated Aprenda's capacity to execute renewable connection projects to the highest of safety standards and with excellence, agility, and sustainability as key priorities.