

Scottish & Southern Energy (SSE)

Charleston 132kV Substation



Client:	Scottish and Southern Energy (SSE)
Location:	Dundee, Scotland
Project:	Charleston 132kV substation
Project detail:	<p>The project consisted of the refurbishment of the Charleston 132kV grid substation in Dundee, Scotland.</p> <p>Powerteam was awarded the contract in mid March 2006. The substation was a key point on Scottish and Southern Energy's network in the Scottish-Hydro Electric region and, as such, they required that work was commenced as soon as possible.</p> <p>Powerteam were mobilised and on site for the first week of May 2006.</p>
Contract duration:	2006 – 2007
Contract value:	
Scope of services:	<p>Powerteam was responsible for the following:</p> <ul style="list-style-type: none">Civil and electrical designEquipment procurement (including transformer protection panels, marshalling kiosks, PLC line traps, circuit breakers, bushings and disconnectors)All civil engineering worksElectrical equipment installationDesign and installation of earth gridsEquipment commissioningPrincipal Contractor responsibilities under CDM legislation

Contact:

POWERTEAM

Sydenham Business Park
9 Heron Avenue
Belfast
BT3 9LF

Tel: 028 9095 8116

Email: info@powerteam.eu.com

Business Development Manager:
Peter Latham

Tel: 079 2046 2675

Email:
peter.latham@powerteam.eu.com

www.powerteam.eu.com

POWERTEAM

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