

Electricity Supply Board (ESB) Substation Refurbishment Framework Contract



Client: Electricity Supply Board (ESB)

Location: Various sites throughout Ireland

Project: Framework contract for refurbishment of seven 38kV substations

Project detail: The project consisted of the refurbishment and upgrade of seven 38kV substations in Ballinderry, Newport, Killybegs, Birr, Baltinglass, Kilcock and Ballyconnell.

All sites were live and 'in service', containing exposed busbars and conductors. As a result, we were working in an environment with very stringent safety requirements.

All seven sites were being managed simultaneously with each at a varying stage of completion, highlighting Powerteam's strength in managing a complex programme of work involving numerous client and supplier interfaces at multi-site locations.

Contract duration: 2005 – 2007

Contract value:

Scope of services: Powerteam was responsible for the following:

- Customisation of standard ESB electrical substation design
- Replacement of switchgear, control and protection panels and transformers
- All associated civil engineering works
- Procurement of all multicore cables
- Interfacing with ESB's procurement department for the timely delivery of materials to site
- Pre-commissioning

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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