

# Electricity Supply Board (ESB)

## Transmission Overhead Lines Refurbishment Framework Contract



**Client:** Electricity Supply Board (ESB)

**Location:** Ireland

**Project:** Refurbishment framework contract for 110kV, 220kV & 400kV overhead lines

**Project detail:** The project consisted of the refurbishment of 110kV, 220kV & 400kV overhead lines.

In 2008, ESB awarded Powerteam a framework contract to refurbish 110kV, 220kV & 400kV overhead lines.

Due to outage constraints work was undertaken from mid March to late October, with a minimum of three projects running concurrently and up to 65 staff engaged.

Over the term of the contract, Powerteam was awarded 25% of the available projects; refurbished 318 km of overhead line on sixteen projects and carried out 300km of energised climbing patrols on seven 110kV overhead lines.

**Contract duration:** March 2008 to October 2010

**Contract value:** €12m

**Scope of services:** Powerteam was responsible for the following:

Re-building 110kV portal wood pole overhead lines (pole erection, cross arm transferring and restringing)

Re-insulating and re-sagging of the 220kV lines

400kV refurbishment work

Project Supervisor Construction Stage (PSCS, Republic of Ireland Principal Contractor equivalent)

## Contact:

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# POWERTEAM

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