

Description

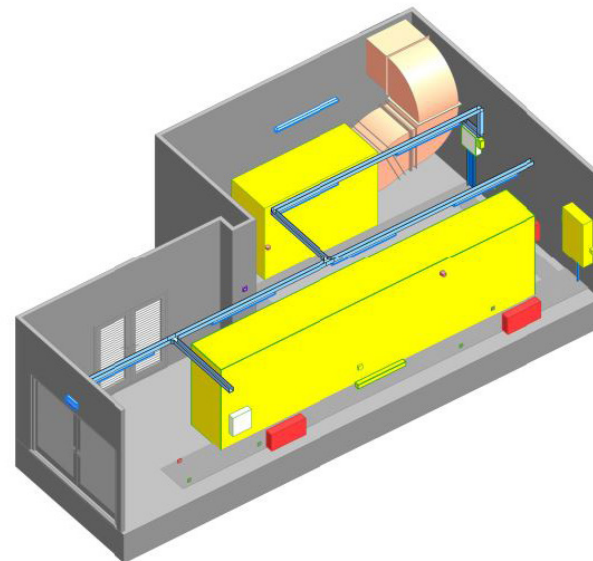
- ◆ Replacement of two in number primary distribution low voltage panels for the Heavtree and Wonford Hospital sites
- ◆ Critical service LV distribution panels including integration with an existing emergency standby generator
- ◆ This was an operationally live hospital environment and risk to staff and patients needed to be considered throughout the complex installation and change over period

Benefits Delivered

- ◆ Worked with specialist low voltage panel manufacturers to deliver a bespoke solution minimising downtime for critical power supplies
- ◆ Produced a multi-phase design to ensure power continuity to critical services including modular installation, and temporary generator provision
- ◆ To ensure that the installation was carried out in a low manner and to migrate disruption to the client, SDS designed a pre-fabricated solution
- ◆ This allowed the project to be carried out with a phased changeover at weekend and was completed on time and under budget

Involvement

- ◆ Appointed to produce full condition survey, technical design, tender documents and oversee the tender process
- ◆ Worked with specialist manufacturers



A complex scheme delivered to reduce disruption and cost to the client