

Paul Rushmer MBA, BSc(Hons), CENG, MIET



Paul is a Director with wide-ranging experience in the design of electrical engineering services for buildings. He believes in a hands on role and is closely involved with the day to day activities on Projects.

Paul has an honours degree in Electrical and Electronic Engineering and is a chartered member of the Institution of Engineering & Technology.

Qualifications

- Honours degree in Electrical and Electronic Engineering
- Chartered member of Institution of Engineering & Technology
- MBA gained from Henley Management College

Experience in various fields such as:

- Museums & Galleries
- Education
- Retail
- Ecclesiastical
- Residential
- Leisure
- Public Buildings

Strengths and Skills:

- Close involvement with Projects
- Working sympathetically within listed buildings
- Striving to meet Architectural and Client aspirations
- Security and power systems design
- Fire alarms systems design

Museum/Gallery/Archive Paul has significant experience in the Museum/Gallery and Archive sector having spent much of the last 22 years directly involved in leading and designing many major projects. These range in size from £1M to £40M and encompass all composite rooms normally found in these public buildings. This often includes developing innovative solutions to specifically challenging demands on the M&E Services designs, along with the desire to make these work sympathetically within the architectural scheme.

Recent Museum/ Gallery/ Archive Projects include: Victoria & Albert Museum, Tate Britain, Science Museum, Fitzwilliam Museum, Royal Scottish Academy, Herbert Art Gallery & Museum – Coventry, Museum of London, Hull History Centre, Jewish Museum, Florence Nightingale Museum and The Natural History Museum.

Computer Centres Computer Centre projects including strategic planning of Electrical infrastructures, standby generator and UPS systems for a major blue chip computer manufacturer. Paul assisted in the strategic outline for a £60M data centre in the UK.

Offices & Commercial Varied office experience from flexible speculative offices to buildings tailored to specific clients and their needs, covering new builds, refurbishments and works within Grade 1 listed buildings and including structured I.T. systems, computer suites and various electrical control systems.

Retail Design of Electrical Services for a £120M shopping centre in Kent. Refurbishments to stores such as Marks & Spencer, Littlewoods, Burton Group and British Telecom. Plus numerous Cafes and shops as part of larger developments.

Residential Refurbishments of Grade 1 listed buildings and multiple major developments in excess of 120 units in other prestigious London locations.

Education Design of electrical services in several projects in a London University refurbishing existing lecture theatres and teaching rooms. Paul is a local school Governor and currently chairs the Building and Grounds Committee.

Pharmaceutical Refurbishment for a research and production laboratory incorporating clean rooms to class F and K standards. This project required detailed analysis of power supply integrity and standby generation.

Health Care Secure installation requirements common to hospitals, in particular multiple level backup power systems, fire and voice alarm systems and communications call systems. Experience in clean room laboratories.

Hotel Experience Professional site based engineer designing and supervising a major refurbishment of a Hotel in Marylebone.

Sport & Leisure Delivery of an Arts Centre comprising 400 seat Theatre, Café, Education spaces and Multifunctional Hall. Design of a £2M leisure centre in Bromley, the provision of Health suites as part of a residential development and Health and Safety technical audits for leisure pools.