

## Energy Services



4site Energy brings together years of engineering and design, with the experience that can only be gained from on-site installation and optimisation. We are an independent engineering services company with offices in Reading, Dublin and Limerick.

Consistent energy is vital for your business to survive. 4site Energy offers power supply systems design and installation, complete with battery backup, to ensure your communications and technology systems are available when you need them most.

4site caters for industrial and commercial clients, as well as the telecoms, construction and services sectors.

### Energy Division

Competence in electrical services is necessary in our design and build environment. We therefore have experienced, qualified and accredited electrical engineers and electricians in-house, offering a wide range of services in

### Energy Services for Commercial and Industrial Sectors

- Energy Usage Audits, Monitoring and Rectification
- Power Factor Correction Survey and Design
- UPS Testing and Installation
- Battery Condition Testing and Maintenance
- Lightning and Surge Protection Design & Installation
- Renewable Energy Modeling

electrical design, installation and commissioning.

Our expert Energy team work with organisations across the telecoms, retail, commercial and healthcare sectors to identify energy management initiatives that monitor and reform energy usage and design and implement strategies for effective cost and energy reduction plans.



## Energy Services for the Telecommunications Sector

In the telecommunications sector we offer the following services

- Expert Telecoms Electrical Design
- Vast Knowledge of DC Systems
- Installation of DC Power Supply Units
- Expert DC Electricians
- ESB Connections for Mobile Operators
- Battery Backup for DC Systems
- Design & Install of Air Conditioning Units
- Lightning Protection & Earthing Design & Install

## Energy Services for Construction and Services Sector

- Electrical Periodic Inspections
- Energy Usage Survey, Report and Solution
- PAT Testing

## Energy Auditing

4site also offers an extensive Energy Auditing Service. Using experts in the field, 4site examines your energy use and makes efficiency recommendations in a number of distinct phases ensuring any capital investment is warranted. Services include

- Smart Consumption Strategy and Planning
- Smart Energy Control Strategy
- Advanced Energy Systems

## Contact us

Feel free to contact us anytime!

e: [sales@4sitenetworks.com](mailto:sales@4sitenetworks.com)