



Powering You Forward

RENEWABLES | BESS | EV | HV & LV NETWORKS | ICP

[PREMIERPOWERSERVICES.CO.UK](https://www.premierpowerservices.co.uk)



Introduction

Premier Power Services Ltd is a specialist in High Voltage construction and maintenance, delivering comprehensive turnkey solutions that support the full lifecycle of your High Voltage infrastructure.

We pride ourselves on operating a 24/7 emergency call-out function all year round, ensuring a rapid response to any fault condition and aiding system reliability.

We offer Control Operation & Maintenance Agreements (COMA) to prioritise clients' compliance with statutory requirements and the ongoing health of assets, reducing downtime with scheduled inspections and planned shutdowns.

Premier Power Services Ltd is an accredited Independent Connection Provider (ICP) under the National Electricity Registration Scheme (NERS), which enables us to provide, install, and commission low voltage to high voltage connections to the United Kingdom distribution network.



Renewables



Premier Power Services Ltd supports the delivery and long-term operation of renewable energy infrastructure across the UK. We offer a full range of electrical services – from design through to energisation – that enable the efficient connection and operation of clean energy systems. Our in-house teams are experienced in construction, HV cable jointing, protection testing, commissioning, earthing, and maintenance.

Our renewable capabilities include:

Solar PV Installations

We deliver HV and LV connections for utility-scale and private solar farms, including transformer and switchgear installation, cable laying, jointing, protection testing, G99 commissioning, and long-term network maintenance.

Wind Power

We support wind generation projects with end-to-end electrical services, including grid connection works, switchgear installations, substation builds, earthing, cable testing, and ongoing HV network maintenance.

Hydro Power

For hydroelectric schemes, we install and commission the associated electrical infrastructure, including HV cabling, protection systems, and substations, ensuring safe integration into the grid or private networks.

Biomass and Waste-to-Energy

We provide electrical infrastructure support for biomass plants, including HV system design, transformer installation, cable jointing, protection schemes, and compliance testing.

Battery Energy Storage Systems

We install and commission battery storage systems, including HV connections, switchgear, earthing, and protection systems to support flexibility, grid stability, and cost optimisation.

Electric Vehicle Infrastructure

We provide full electrical infrastructure services for commercial and municipal EV charging sites including ICP connections, transformer and RMU installations, cable laying and jointing,

Electrical Civils and Infrastructure Services

We offer a full turnkey solution for electrical and civil works up to 33kV. We can deliver complex street works, directional drilling, civil engineering, temporary works designs, cable pulling services, and private networks infrastructure as per the project's requirements.

Our in-house team ensures compliance with the New Roads and Street Works Act (NRSWA) for all civil works, whether it's for ICP projects or private networks. We oversee the entire process, from permitting and traffic management to excavation and reinstatement, ensuring all works meet statutory requirements.

We prioritise high-quality reinstatement, using approved materials and methods to match or exceed existing surfaces. Our close collaboration with local authorities and highway agencies ensures timely approvals, minimal disruption, and full alignment with regional standards and expectations.

Our core renewable offerings include:

- NRSWA Excavation and Reinstatement works
- Construction of substation plinths and installation of substation housings
- Substation earthing design, installation and testing
- Cables trenching and ductions for LV to 132kV networks
- Temporary works designs
- Work in both public highways and private land

Engineering Services

Our nationwide team of experienced staff are fully certified, and NERS accredited to ensure all works meets the highest standard of safety and compliance.

We provide our engineering services across all of the United Kingdom and Europe. We ensure our field and office staff are trained to the highest standard and up-to-date with the ever-growing industry.

We operate under our own Safe System of Work by implementing our Operational Safety Rules, which allows us to safely undertake control and work on existing and future electrical networks.

Our in-house staff allow us to provide the following services:

- LV & HV jointing up to 132kV
- Cable testing up to 132kV
- Substation installation up to 132kV
- Senior Authorised Persons up to 132kV
- Earthing designs and installation
- Protection Schemes up to 132kV
- LV and HV asset Maintenance
- 24/7/365 emergency response for fault restoration



Independent Connection Provider (ICP) Services

Premier Power Services Ltd are accredited under the LRQA NERS up to 33kV. This allows us to procure, install, and commission Low Voltage and High Voltage assets for our clients.

We are accredited by the LRQA to undertake the following:

- Civil Works
- Cable Laying - (LV, 11kV & 33kV)
- Cable Jointing - (LV Dead, LV Live, 11kV & 33kV)
- Network Connections - Jointing - (LV Mains & Services, LV Terminations, 11kV Mains & 11kV Terminations)
- Network Connections - Operational - (LV & 11kV)
- Highway Electrical Equipment - U/G (Transfer, New Connections)
- Highway Electrical Equipment - OHL (Transfer, New Connections)
- Substation Installation - (11kV, 20kV & 33kV)

Our accreditation, awarded by Lloyds Register, is evidence of our technical competence, regulatory compliance, and commitment to delivering safe, high-quality, and efficient connections to the network. This capability is especially critical for the fast-growing renewable sector, where delivering projects on time to specification and in compliance with regulatory standards is essential to meeting environmental and grid integration goals without relying on the Distribution Network Operators' timescales.

Operations and Maintenance Services

We understand the critical importance of clients' High Voltage infrastructure and the role it plays in ensuring reliable energy distribution. Our Control Operation and Maintenance Agreement (COMA) are designed to provide complete peace of mind by assuming full responsibility for the ongoing management of clients' High Voltage Assets.

Under a COMA, our experienced engineers and technicians oversee the day-to-day operation, planned maintenance, and emergency response for equipment, ensuring it is managed in compliance with the latest safety regulations and industry best practices. From LV through to 33kV systems, we tailor our agreements to suit the specific needs of clients' sites, reducing risk, minimising downtime, and prolonging asset life.

With Premier Power Services as your trusted partner, you can be confident that your high-voltage infrastructure is in expert hands, operated safely, maintained proactively, and optimised for long-term performance.



RENEWABLES | BESS | EV | HV & LV NETWORKS | ICP



0330 223 6821

info@premierpowerservices.co.uk

Unit 3, Hullockpit Hill, Newnham Road, Baldock, SG7 5DP, United Kingdom.

[PREMIERPOWERSERVICES.CO.UK](https://www.premierpowerservices.co.uk)