

The EV Revolution Demands Expert Electrical Compliance



Building Regulations now mandate EV charging provision in new developments, while existing properties are rapidly installing infrastructure to meet accelerating demand. But are your charging points safe, compliant and future-ready?

The Challenge: EV charging installation is governed by complex regulations – Building Regulations Part S, BS 7671 wiring standards, IET Code of Practice, Smart Charge Point Regulations, and the Public Charge Point Regulations 2023 requiring 99% uptime.

PTSG Electrical Services provides complete EV charging solutions:

Installation Services

- Residential, commercial, workplace and public charging infrastructure
- Load balancing for multiple charging points
- DNO approval and grid connection management
- Smart functionality integration and cyber security compliance

Testing & Maintenance

- Complete electrical installation testing and certification
- Regular safety inspections and software updates
- Fault diagnosis and rapid repairs
- Performance monitoring and compliance verification

Who Benefits:

- ✓ Social housing providers meeting resident EV adoption
- ✓ Public sector buildings demonstrating environmental commitment
- ✓ Commercial properties complying with Building Regulations Part S
- ✓ Healthcare facilities requiring stringent safety standards

Why Choose PTSG:

- ✓ 60+ qualified engineers with nationwide coverage
- ✓ NICEIC registered contractors and OZEV-approved installations
- ✓ Grant application support and technical compliance expertise
- ✓ Integration with existing electrical compliance contracts

Don't risk non-compliance or safety issues. Let our award-winning team ensure your EV infrastructure delivers reliable, compliant service.

Get in touch to discuss your EV charging needs:

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www.ecs-group.co.uk

**Powering
the future.
Safely and
compliantly.**