



Guardian

ELECTRICAL COMPLIANCE

SAFE PEOPLE | SAFE PLACES | SAFE SYSTEMS

A PTSG company

Services Overview for Dutyholders

Since opening its doors in 2010, Guardian has been dedicated to supporting electrical Dutyholders, ensuring that their legal requirement to comply with the law is continually maintained.



COMPLETE MANAGED COMPLIANCE SERVICE

Nationwide Coverage, Unmatched Support

With over 300 staff across the UK, Guardian delivers industry-leading electrical safety services wherever you are.

From **Dutyholder Safety Seminars** to **onsite training and audits**, our experienced team is here to support you every step of the way.

Wherever you're based, Dutyholders can rely on Guardian for trusted, nationwide electrical compliance expertise.



UK's Leading Providers of Electrical Safety Services

WHY CLIENTS CHOOSE GUARDIAN

At Guardian, we believe in sales through education. That's why we do things a little differently:

● Education First

We don't believe in pressure selling. Instead, we educate and inform. Through Dutyholder training, tailored seminars, and clear technical advice, we help our clients make confident, informed decisions.

● Smarter Technology

Our unique platform, TraQ-it®, gives clients full visibility and control. It's web-based, fully interactive, and includes features like QR code integration, real-time updates, and live links to network drawings - helping you stay ahead, effortlessly.

● Tailored Compliance

No two sites are the same. That's why we design bespoke compliance strategies based on your specific risks and needs - never a one-size-fits-all approach.

● Complete Support

From initial surveys and feasibility studies to remedial works and ongoing support, we manage the entire electrical compliance journey.

● Trusted Expertise

Our nationwide team of qualified engineers brings unmatched knowledge and dedication to every job, backed by decades of hands-on experience.

● Trusted by the Best

With clients such as Tesco, AXA, and Oxford Brookes University, backed by a 93% client retention rate, we're proud of the trust placed in us - working hard every day to earn it.

● Compliance You Can Rely On

We ensure our services align with key industry standards, including BS 7671, PUWER, and ISO certifications - giving you peace of mind and confidence during audits.

Working with Guardian How We Support You

Fixed Wire Inspection & Testing



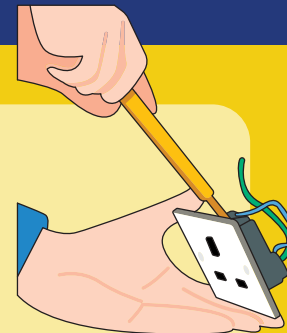
Guardian's Fixed Wire Testing isn't just compliance - it's control. The EICR service is tailored to each site, ensuring BS 7671 and EaWR 1989 standards are met. With traceable labelling, thermographic surveys, and expert analysis, Guardian empowers Dutyholders to manage risk proactively. Electrical inspectors deliver more than reports - they deliver peace of mind, backed by a 93% client retention rate.

Guardian's expertise helps Dutyholders meet legal obligations and maintain safe systems through strategic, periodic inspections.

We have a number of CompEx qualified Inspectors (ATEX) who work in strict adherence with DSEAR.

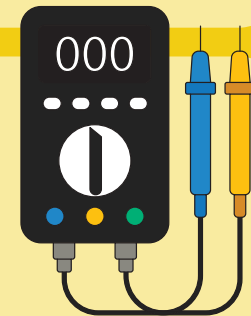
Remedials

During inspections, faults are categorized as C1 (immediate danger), C2 (potential danger), or C3 (recommendation). Guardian issues Electrical Danger Notifications (EDNs) for C1 and C2 issues, followed by a rectification quote within five days. Once resolved, updates are logged in TraQ-it®. This process ensures Dutyholders meet legal obligations under EaWR 1989 and avoid liability for known but unaddressed hazards.



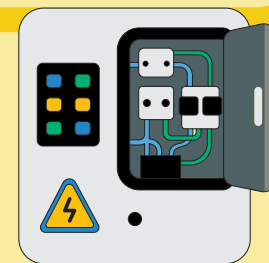
Electrical Equipment Testing Previously PAT

Electrical Equipment Testing (EET) ensures equipment is safe and properly maintained. It includes testing portable, stationary, IT, and built-in appliances. Testing frequency is based on risk assessments, considering usage and environment. Compliant with PUWER 1998, EET provides visual confirmation of safety through labelling. All results are uploaded to TraQ-it, supporting ongoing compliance and equipment tracking.



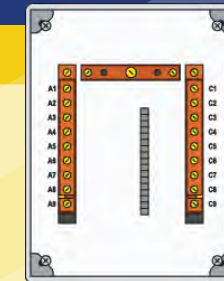
Panel Risk Assessments

Many EICRs don't assess internal panel conditions, leaving Dutyholders exposed. Guardian's Panel Risk Assessments (PRA) inspect LV panels for compliance with BS EN 60204 and other standards. Reports include QR-coded labels and a RED/AMBER/GREEN hazard system. All data is uploaded to TraQ-it®, ensuring visibility, traceability, and ongoing compliance with EaWR 1989.



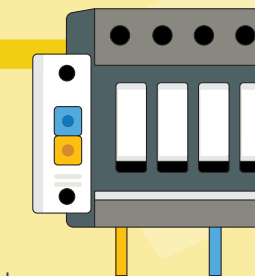
Equipotential Bonding Busbar Testing EBB

Primarily for healthcare, Equipotential Bonding Busbar (EBB) testing is now clarified in BS 7671 Amendment 4, including methodology, records, and compliance. Guardian's dedicated EBB inspection and testing service helps Dutyholders, Authorising Engineers, and Estates teams meet regulatory and patient safety obligations.



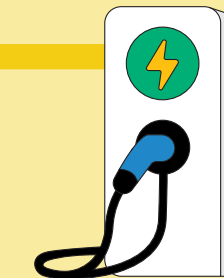
Surge Protection Installation and I&T

Guardian installs and maintains Surge Protection Devices (SPDs) to protect equipment from electrical surges. By diverting excess voltage, SPDs prevent damage to IT systems and machinery. Fully compliant with BS 7671 and BS EN 62305, Guardian integrates SPD maintenance into existing testing regimes to reduce risk, avoid downtime, and protect critical assets.



Electrical Vehicle Supply Equipment Feasibility Study and I&T

Guardian delivers EVSE services from feasibility to post-installation testing. Using 7-day data capture, Guardian will assess load, phase balance, and power quality to ensure EV readiness. Fully aligned with BS 7671, IET Codes, and EaWR 1989, reports mirror EICR formats for clear, compliant support.



Emergency Lighting Installation and I&T

Guardian tests and inspects emergency lighting systems to ensure functionality during power outages. Monthly functional checks and annual full-duration tests are recommended under BS 5266. Engineers verify design compliance, record failures, and provide remedial reports. A system logbook is included for future tracking. This service supports legal duties under the Health and Safety at Work Act 1974, ensuring safe evacuation and workplace safety.



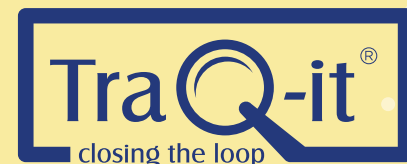
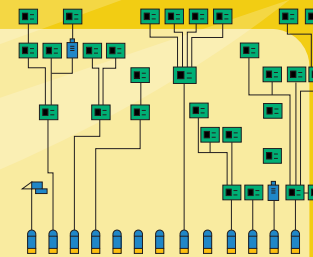
Thermographic Surveys

Guardian includes thermographic surveys as standard within EICR programs - at no extra cost. Using thermal imaging, engineers identify "hot spots" that signal potential faults before they escalate. This proactive approach supports predictive maintenance and reduces downtime. Thermal and digital images are compiled into a report and uploaded to TraQ-it®, ensuring full traceability.



Network Drawings Schematic Diagrams

Guardian creates and updates Electrical Network Drawings (NWDs) to meet Regulation 12 of EaWR. These schematics ensure safe isolation and identification of circuits. Drawings are uploaded to TraQ-it® and include clickable links to related reports, enhancing traceability, compliance, and operational safety across electrical systems.



TraQ-it® is Guardian's interactive web-based reporting system, offering real-time access to inspection records. It supports QR codes, clickable network drawings, and version histories. Users can search, filter, and print reports across multiple sites. TraQ-it ensures accurate documentation, simplifies audits, and helps reduce compliance costs. It's free for all Guardian clients and central to their managed compliance service.



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