













**Infrastructure Protection Services** 



## **Battery Testing & Monitoring**



UPS and standby battery maintenance is important for a reliable operation, and as more critical telecom, building and data devices require battery backup, expectations for high levels of service continuity increase. To ensure uninterrupted service, an effective battery maintenance program must be implemented. Our PowerCare Inspections assure accurate and efficient maintenance of your reserve battery systems. Battery monitoring solutions to ensure they will be there when needed.

Battery PowerCare Inspection report includes the following

- Conductance, Impedance or Load Testing
- Temperature Reading
- UPS / DC Power Equipment Report
- Environmental Survey
- ICT WEEE Survey
- Battery Room Health & Safety Report
- Security Survey

### **UPS & DC Power Services**



BCL Power are experienced in the design, installations, relocations, disposals and support on new and existing UPS and DC Power Systems from ISDX Power Cabinets to the new scalable rack mounted solutions. All BCL engineers are factory trained on both power and battery systems, regularly attending courses provided by the Power and Battery manufactures. DC Power services and solutions still remain an important component in today's ICT network infrastructure.

- ICT UPS Designs & Installations
- DC Network Power Installation
- Maintenance Contracts
- Rectifier & Battery Replacement
- Rack Mounted DC Power Solutions
- Wall Mounted Solutions
- Battery Installation and Maintenance
- Relocations and Disposals

# **UPS Maintenance & 24 Hour Support**



As part of our ongoing infrastructure protection services, BCL Power offer the complete 24 hour support contracts for UPS, DC Power and battery systems. Our maintenance packages are designed to suit your requirements. We work with the leading UPS manufactures to allow us access to the UPS systems and Firmware upgrades that are often required along with component and battery checks. A lack of maintenance could be catastrophic should your standby power system fail.

#### **ICT UPS Maintenance**

- 1 Response to fault callout within 4 hours 24 hours a day 7 days a week
- 2 Response to fault callout within 8 hours 24 hours a day 7 days a week
- 3 Response fault callout on site before end of next working day

Includes one proactive service visit per annum during normal working hours Battery Conductance test, Access to 24/7 technical helpline. Battery replacement and associated costs are not included (unless under warranty), Access to emergency callout number.

## **SNMP Vulnerability Management**



Building Infrastructure systems such as Uninterruptible Power Supplies (UPS), Computer Room Air Conditioner (CRAC) units, Power Distribution Units (PDU) and SCADA devices that use SNMP and Modbus monitoring services are at risk to a cyber attack. These security flaws can allow cyber criminals to gain access to the confidential data on your network by using SNMP and Modbus vulnerabilities within your infrastructure communications as backdoors into you network and or a camouflage outpost from which to launch destructive cyber attacks against information-rich targets. If a hacker chose to do so, they could even shut down your servers by controlling a UPS or PDU unit.

#### SNMP Enabled Devices

- Building Management Systems
- Uninterruptible Power Supplies (UPS)
- Power Distribution Units (PDU)
- Static Switches
- Heating Ventilating and Air Conditioning Systems (HVAC)
- Smart Sensor Systems for Power and Cooling Systems
- Flood Detection Devices

For more information please visit www.cybernetworksecurity.co.uk

To discuss any of our services, please contact us:



# **UPS Battery Installations &** Removals



BCL Power provides a wide range of Standby & UPS Batteries which support Telecom, Data and emergency equipment. The Front Terminal blocks for Telecom, Utility and Emergency Lighting applications which design allows for rapid installation and easy maintenance. The Valve Regulated Lead Acid (VRLA) UPS batteries are designed specifically for critical applications which demand the highest levels of security and reliability.

- Uninterruptible Power Supplies
- Communications and Electric Equipment
- Emergency Lighting Equipment
- Fire Alarm and Security Systems
- Emergency Power Supply
- Water Pumping System
- Portable Power System
- Installations and Certificated Removals

### **Secure ICT WEEE Removals**



At BCL Power we offer ICT WEEE removal & recycling services to businesses throughout the UK. Companies need to be sure of what happens to their equipment once it becomes redundant, recycling of IT equipment must be carried out responsibly as it is governed by the WFFF Directive

In using our professional ICT WEEE removal & recycling service we guarantee the following

- Adherence to the WEEE Directive and the Hazardous Waste Regulations
- Environmentally friendly methods of recycling within the UK
- Duty of care/Hazardous Waste paperwork provided
- Service date and time confirmed at the time of booking
- A cost effective service















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