



Electric Vehicle Charging Points

Metropolitan Police Service, Islington, Kentish Town, Kilburn, Charlton

Highlights

The Metropolitan Police Service's (MPS) new Carbon Reduction projects included the introduction of Electric Vehicles for their Fleet Patrol Cars.

Axis' Mechanical & Electrical Division was commissioned to install EV charging points within the MPS station car parks located at Islington, Kentish Town, Kilburn and Charlton.

The Axis M&E team was also contracted to undertake all Building Management Systems (BMS) controls and builders' works associated with these projects.

The scope of works comprised site-specific provision of new electrical supplies for EV charging outlets. These outlets are supplied from the main LV switchgear located within each building and the LV sub-mains feeders, derived from the main LV switchgear distribution boards designated for feeding into the final circuit EV outlets.

In the past six years Axis has successfully delivered various projects on the Met Police Estate to over 64 of their 200+ premises; all in live operational environments in high security locations.

Specifications

- Charging points + containment
- New external LV distribution system
- Crash barriers
- New cable routes + high-level containments
- New internal LV distribution system
- BMS controls and wiring
- Isolator
- Supply and installing new incoming supply:
 - 6 22-kw Rapid Charge;
 - 5 7-kw Chargers;
 - 6 3-kw Chargers
- All building works

£180,000 value

3 months duration



Contact

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