

SERVICE SPECIFICATION SHEET

ATS & CTI

Automatic Transfer Switching & Controller / Interface

Overview

Automatic Transfer Switch (ATS) and Controller / Interface (CTI) installation for seamless, automatic changeover between mains and standby supplies. We engineer, integrate and test the switching logic that keeps power continuous during a mains failure.

What We Deliver

- Automatic Transfer Switch (ATS) installation
- Controller & interface (CTI) integration
- Mains-to-standby changeover logic & sequencing
- Generator start / stop signalling
- Full testing, commissioning & sign-off
- Retrofit & upgrade of existing switchgear

Technical Specifications

Switch rating	Up to 6,300 A
Poles	3 & 4 pole, open / closed transition
Transfer time	Configurable, typ. < 10 s to standby
Control	PLC / dedicated ATS controller
Compliance	BS EN 60947-6-1, 18th Edition
Integration	BMS & remote monitoring ready

Request a free, no-obligation quote. Call +44 (0)161 706 3460 · WhatsApp available · sales@geselectrons.co.uk