



PROJECT & INSTALLATION SPECIALISTS

CAPABILITY STATEMENT

2026

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WEBSITE

www.sparktechelectrical.com.au

GOLD COAST
SE QUEENSLAND

WHO WE ARE

INDUSTRIAL ELECTRICAL PROJECT SPECIALISTS

Sparktech Electrical Maintenance delivers industrial electrical projects and installations across South East Queensland, from the Gold Coast to Brisbane. We execute complex electrical works safely, on time, and within budget in live production environments.

We specialise in electrical installations, control system upgrades, switchboard and MCC works, machine wiring, and turnkey electrical projects across manufacturing, food production, and heavy industrial facilities.

Our team brings hands-on project experience across food manufacturing, FMCG, plasterboard, brickwork, fabrication, and processing plants. We plan, manage, and deliver electrical projects from concept through to commissioning.

We are regularly engaged for capital upgrades, production line installations, shutdown works, and facility expansions, delivering to scope without disrupting ongoing operations.

We also provide shift cover and maintenance support to selected clients, ensuring our project relationships extend into the ongoing reliability of the systems we install.

**SE QLD**
COVERAGE REGION**10+**
INDUSTRIES SERVED**24/7**
BREAKDOWN SUPPORT

WHAT WE DO

FULL-SPECTRUM ELECTRICAL SOLUTIONS

From first-fix installations to complex control systems. We cover the complete electrical scope of industrial operations.

INSTALLATIONS & PROJECTS

- ▶ Electrical Installations & Turnkey Projects
- ▶ Power Distribution System Installations
- ▶ Machine Installation & Wiring
- ▶ Panel Fabrication & Installation
- ▶ Switchboard & MCC Upgrades
- ▶ Lighting Installation
- ▶ Cable Tray & Conduit Installation
- ▶ Emergency Power Solutions

CONTROL & AUTOMATION

- ▶ Control System Design & Installation
- ▶ PLC Fault Finding & Support
- ▶ Motor Control Centre (MCC) Design
- ▶ Variable Speed Drive (VSD) Installation
- ▶ Instrumentation & Control Wiring
- ▶ Instrumentation Calibration
- ▶ Testing & Commissioning
- ▶ EEHA Hazardous Area Electrical

MAINTENANCE & SUPPORT

- ▶ Shift Cover & Leave Relief
- ▶ Preventative Maintenance Programs
- ▶ Electrical Fault Finding & Repairs
- ▶ Electrical Safety Inspections
- ▶ Breakdown & Emergency Support
- ▶ Shutdown Electrical Support
- ▶ Testing & Tagging Services
- ▶ RCD Testing & Compliance

SPECIALIST SERVICES

- ▶ EEHA Hazardous Area Electrical
- ▶ Conveyor System Electrical Services
- ▶ Electrical System Design & Implementation
- ▶ Data Cabling for Industrial Applications
- ▶ Electrical Retrofitting & Upgrades



SECTORS

Food Manufacturing

FMCG

Processing Plants

Fabrication

Bricks & Masonry

Commercial Industrial

BUILT FOR INDUSTRIAL PROJECTS

From single-line installations to complex multi-board upgrades, we deliver electrical projects safely, to scope, and without disrupting production. Here's what sets us apart.

01

Project Experience Across Critical Industries

We have delivered electrical projects across food manufacturing, FMCG, processing plants, fabrication, and brickworks. Our team understands the constraints of live production sites and plans works to minimise risk and downtime.

02

End-to-End Project Delivery

From initial scope and design through to installation, testing, and commissioning, we manage the full project lifecycle. Our approach adapts to the unique constraints of each site, delivering to budget and programme.

03

Safety & Compliance as Core Values

Every installation is planned and executed to Australian Standards. Our safety commitment is built into how we design, install, and commission, protecting your team, your plant, and your licence to operate.

04

End-to-End Project Management

From initial scope to final commissioning, we manage every phase with attention to detail. Projects are delivered on time, within budget, and with minimal disruption to production — because we understand what's at stake when a line goes down.

05

Seamless Team Integration

Our electricians are experienced in working within live facilities alongside other trades and in-house teams. We follow site protocols, work safely in energised environments, and communicate clearly throughout.

06

Local Presence, Tier-One Standards

Based on the Gold Coast and servicing all of SE Queensland, we respond fast and stay accountable. Clients get a direct line to the person running the job, not a call centre.



MEET THE DIRECTOR

LEE PEERS

FOUNDER & DIRECTOR

Starting his apprenticeship in 2007, working across small factories and concrete batching plants, he built early hands-on experience in industrial installation, service, and breakdown response.

After qualifying as a tradesman in Brisbane, he spent two years in London delivering Building Management Services across commercial facilities, followed by two years in Canada working in food manufacturing at Golden West Bakery. This international experience shaped a deep understanding of production-critical electrical environments.

Returning to Australia, he worked at Knauf Plasterboard before joining Teys Australia in Queensland. He then spent five years at Goodman Fielder, building extensive expertise in large-scale food manufacturing electrical works. In 2023, he founded Sparktech Electrical Maintenance, bringing together nearly two decades of hands-on industrial experience across three countries.

2007 Apprenticeship	London BMS Services	Canada Food Manufacturing	5 Years Goodman Fielder	2023 Sparktech Founded
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Sparktech have delivered a number of electrical projects for us at Goodman Fielder, including a significant upgrade to our mixing front-end. The work was well managed, completed on time, and done without disrupting our production. Their team understands manufacturing environments and works safely within a live facility. We've continued to use them for ongoing projects and upgrades and would recommend them to other manufacturers looking for a reliable industrial electrical contractor.

Daniel Sladden
Goodman Fielder

CLIENTS INCLUDE



PROJECT HIGHLIGHTS

NOTABLE ACHIEVEMENTS

GOODMAN FIELDER

Mixing Front-End Upgrade

Full electrical scope for a large-scale production upgrade, including generator changeover switches, a new main switchboard, and five sub-boards. Delivered under live shift cover with zero production disruption.

PGH BRICKS & PAVERS

Facility Upgrades & Annual Shutdowns

Supported PGH Bricks and Pavers across a number of projects including generator upgrades, installation of an automated colour powder handling system, and annual shutdown works, keeping the facility running at peak performance throughout.

TIP TOP

Major Bun Line Upgrade

Shift cover and on-ground support across a significant production upgrade, ensuring project milestones were met without interrupting the facility's operational output.

MOTOR ONE

LED Lighting Upgrade

Conducted a full lighting audit and upgraded high-bay lighting to LED throughout the workshop. The result was a significant improvement in light levels and visibility across the facility, delivered within a tight budget.



Let's Work Together

Industrial electrical projects and installations across South East Queensland.
Get in touch to discuss your next project.

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