

# SOLUTION SPOTLIGHT



**ELECTRICAL CONSTRUCTION**  
**ELECTRICAL DESIGN**

**Our Electrical Construction team has the experience and expertise to deliver solutions for all your Electrical Design needs. From power distribution and motor control centres to instrumentation power supplies and protection, we ensure your plant and equipment are operating efficiently from design to implementation, and maintenance.**

As industrial electrical contractors, working on small and big projects, we are proficient in installing low voltage (LV) and extra low voltage (ELV) power distribution systems to meet the energy demands of your industrial equipment and operations.

Whether you require a new system designed and engineered, a panel installed, equipment tested and maintained, or regular compliance and safety audits, our Electrical Construction team deliver full lifecycle benefits in Electrical Design for both new and existing projects. Our solutions include services for:

- Power distribution & Motor Control Centres (MCCs)
- Variable Speed Drives (VSD)
- Lighting
- Instrumentation, Power Supplies & Protection
- Uninterruptible Power Systems (UPS)
- Design Diagrams & Schematics

Our Electrical Construction team also specialises in fixed and wireless communication networks design, hardware selection and commissioning. Our full range of services for communication networks is broad, including:

- Design, Wiring & Installation
- Structured Cabling – Cat5e, 6, 6A & 7
- Fibre Optic Terminations
- Fibre & Copper Fault Finding
- Terminate & Test
- Maintenance & Servicing

Triple i can provide complete assurance in Electrical Design solutions, giving you confidence your assets are operating at their optimum and required outcomes are delivered.

To get started on your project, contact us today! Visit our website [www.triplei.com.au/electrical-construction/](http://www.triplei.com.au/electrical-construction/), or call us today on 1300 422 444.



**INTEGRATION - INNOVATION - INSIGHT**