



ELECTRICAL

Our Electrical construction division undertake activities on small, medium and large scale projects.

Our electrical services team are geared to provide rapid and efficient 24 hour service covering Moves, Adds, and Changes along with preventative and breakdown maintenance.

With qualified resources (holding A Grade Licenses and industry recognised accreditation's) have the expertise to solve any issue and ensure our projects are commissioned with minimum time loss and disruption (24/7).

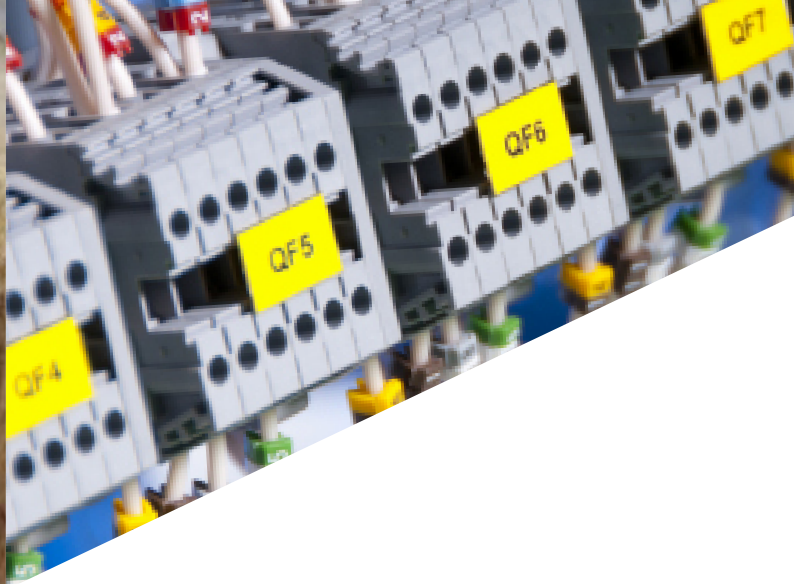
ASTELEC Group electrical division offers a large variety of underground electrical services from the simplest of maintenance duties through to complex projects.

Within the operations and maintenance sphere we draw on the right mix of planning, people, systems and processes to lower operational costs and increase our service level performance.

The **ASTELEC Group** teams continue to draw on their internal engineering skills to analyse and challenge our work practices to extend the lifetime value proposition of the infrastructure we are installing, and in turn ensure the value proposition for our customers are maximised.

Projects:

- > Installation of Permanent Power Systems.
- > Rail Signaling and track side power installations.
- > Telstra and Optus Exchange Builds: (Inclusive of AC and DC Power install and upgrades. Installation of Exchange equipment and racks, Cable Tray systems and infrastructure, Termination and testing of copper and power cables within carrier core and access network, Structured Cabling.)
- > Commercial and Industrial applications
- > Thermal Imaging - Asset management
- > Switchboards and Metering alterations
- > Lightning Protection
- > Renewable's (Solar, Wind and batteries, including on/off grid application).
- > Site Establishment and Temporary Power systems
- > Underground cable and Fault finding.



Service and Maintenance

- > Maintenance and Service of Electrical Systems
- > Essential Services - (Including Fire systems, Exit and Emergency Lighting, and generator back up implementation.)
- > Scheduled Thermal Imaging to prevent asset degradation
- > Asset maintenance and service reporting
- > General and scheduled maintenance services.

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