



CAPABILITY STATEMENT



Artec Solutions

Introduction

ARTEC Solutions provides electrical, instrumentation and contracting solutions to the commercial & Industrial market, with service and expertise in construction, procurement & design in both greenfield and brownfield environments. ARTEC offers a full life cycle equipment management service with capabilities extending from commissioning and asset management services to full life cycle project management.

Our extensive project management experience and client-focused approach drives a responsive, efficient & quality driven service that ensures key project deliverables are met on time and on budget. Our wealth of industry knowledge and highly experienced team allows us to service all projects great to small, with quality solutions at the forefront of our service delivery.



ARTEC SOLUTIONS

ELECTRICAL & AIR CONDITIONING



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26 Leonard Crescent, Brendale QLD 4500



Values

Values

At ARTEC Solutions, we're guided by our QSI values: Quality, Service, and Integrity. These principles drive our team to deliver excellence in every interaction with our clients. Quality is our standard, service is our priority, and integrity is our foundation. We're committed to upholding these values in all aspects of our operations.



Quality ∨

The Race for Quality has No Finish Line

We challenge ideas, create solutions, and deliver quality performance outcomes to help our clients achieve best-practice, increase productivity, and deliver projects on time.



Safety ∨

Think Safe Stay Safe

We believe in the safety, health, and well-being of all our people, customers', and the environment. Without it, nothing else matters.



Integrity ∨

Honesty is the Seed of our Achievement

We thrive in real relationships and partnerships. We nurture collaboration by being accountable and honest with all our clients and employees.

Our Strengths

Strengths

ARTEC Solutions specialise in Greenfield and Brownfield construction projects in challenging rural and remote environments. We pride ourselves on successful project delivery where safety, quality, communication, and efficiency are our key focus.

We work with our clients in a one team approach ensuring objectives are achieved and expectations exceeded. Innovation and initiative is rewarded with our principal objective to provide the best value solution options for our clients.



**PRACTICAL & INNOVATIVE
SOLUTIONS**



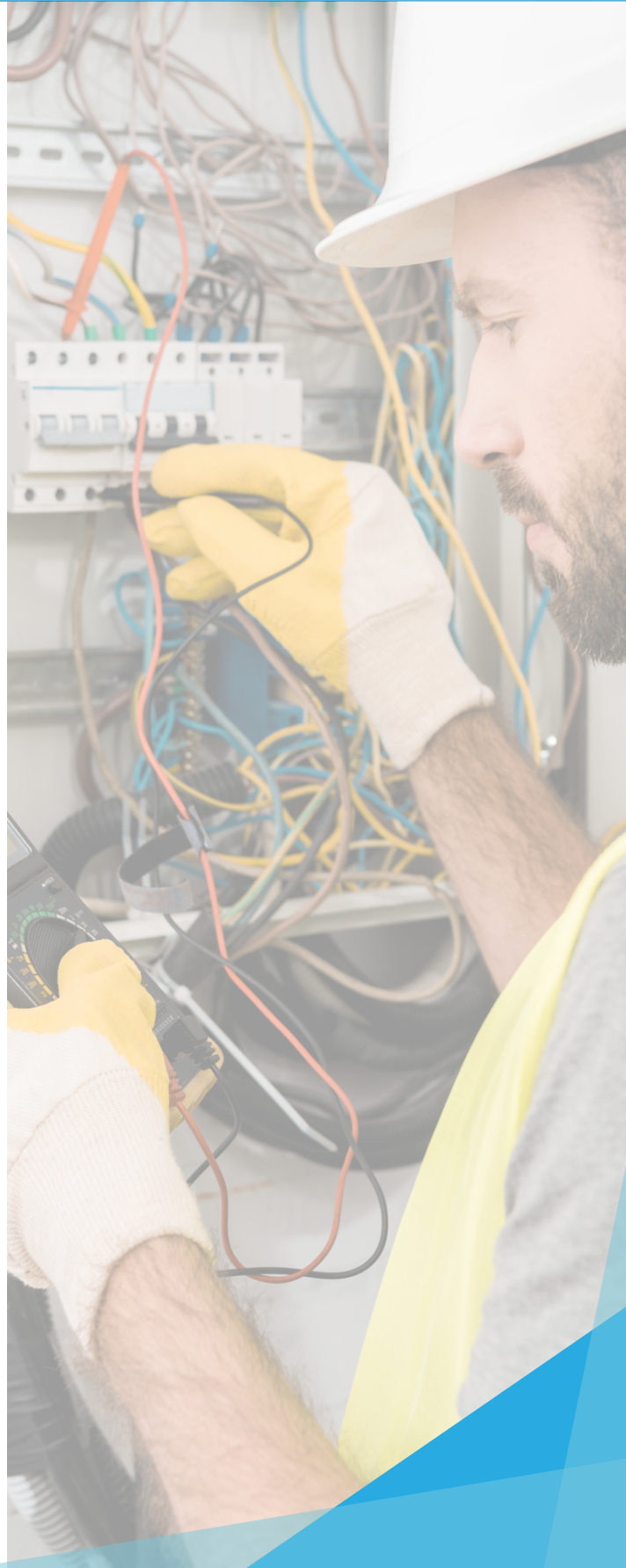
**RELIABLE, ACCOUNTABLE
STAFF**



CLIENT FOCUSED



LICENSED EXPERTS



Capabilities

E&I Construction Capabilities

- *Instrument Installation, calibration, and verification.*
- *Cable Installation and hauling including instrumentation, communication, low and high voltage.*
- *Specialist cable terminations such as HV, complex LV, Instrument*
- *Fibre optic installation, termination & testing*
- *Instrument tubing installation including stainless steel, galvanised and PVC.*
- *Lightning protection and underground earth grids*
- *Non-emergency & Emergency lighting systems*
- *Cable ladder, conduit and reticulation systems*
- *Transformer, kiosk, substation, inverter and RMU installation*
- *Early Contractor involvement (ECI) for Design and Construct (D&C)*
- *Collaboration with civil, SMP, EOM contractors and suppliers*
- *Commissioning, system integration and start up.*
- *First class project management systems*
- *Procurement and logistical management*
- *FIFI, DIDO & domestic project delivery*



Capabilities

E&I Service and Maintenance Capabilities

- Preventative and planned maintenance programmes
- Multi-disciplined, rapid response to meet brownfield operational requirements.
- Instrument installation, calibrations, and integration
- Instrument air & process tubing installation & maintenance
- Thermographic inspections and reporting
- Earthing and lightning studies
- Shutdown planning and management
- Process risk assessments
- Primary and secondary protection testing



Hazardous Area Capabilities

- Hazardous area installations to AS/NZS 60079 standards
- Hazardous area inspections including initial detailed and periodic.
- Defect identification and rectifications
- Preparation and maintenance of Hazardous area verification dossiers
- Supply of Ex certified equipment including cable glands, lighting, control stations and junction boxes.
- Hazardous area design and auditing services
- Workshop fabrication by trained and qualified technicians.
- Specialist commissioning services



Capabilities

Commercial Construction Capabilities

- *Fit out & demolition services*
- *Non-emergency, emergency & security lighting systems*
- *Dali & speciality lighting control systems*
- *Cable ladder, conduit and reticulation systems*
- *Structured cabling & communications network installation*
- *Wireless networks systems*
- *Switchboard installation, testing & maintenance*
- *General power & backup UPS & generator power systems*



Renewable Energy Capabilities

- *Inverter, transformer and MVPS installation*
- *Panel string wiring*
- *HV backbone reticulation & ring mains*
- *Low and medium voltage wiring system*
- *Installation of conduit & reticulation systems*
- *String testing, system energization & commissioning*

Refrigeration & Airconditioning Capabilities

- *Commercial, industrial split & ducted system installations*
- *Repairs & call out works*
- *Preventative maintenance*
- *Cleaning & servicing*
- *Refrigerant collection & disposal*
- *Building management system integration*





Company Information

Contact Us

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Licenses

QBCC Trade Licence: 1018357

Electrical licence: 85831

Australian Refrigeration Council Number:
L072594

