



# GNB ENERGY CAPABILITY Electrical



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# About GNB Energy

***GNB Energy provides holistic electrical solutions to power & utilities businesses. Our clients benefit from high quality solutions that are delivered cost effectively and on-time.***

GNB Energy is a privately owned company founded in 2014. We are committed to establishing lasting relationships based on mutual respect and trust.

## Our Team

GNB Energy has a senior management team with over 50 years combined experience and a workgroup with a “can do” attitude. Our senior management recognise our people are the company’s future and strive to provide training and growth opportunities to all staff.

## Our Training

GNB Energy provide Energex and Ergon training opportunities for all staff including:

Overhead Awareness	CPR LV, Pole Top & EWP Rescue,
Switching Officer	HV Switching
Working Live	LV Jointing and Connections

## Our Capacity

In-House Staff	In-House Plant
Project Managers	14m, 15.5m, 17m Insulated EWP
Electrical Engineer	5t and 3.5t excavator and bobcat
Electrical Fitter Mechanics	Tippers
Electrical Linesman	Cable Jinkers
Fibre Optic Technician	Crane Truck
Electrical Apprentices	Line truck
Plant Operators	Flatbed truck
Dogman and Riggers	Borer Lifter
Crane Operators	Electrical service vehicles
Data and Communications Technician	Civil Crew truck

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# Electrical Services

## Civil Works

- **Trenching and Conduit Installation to Energex, Ergon, Road Authority and AS3000 standards**
- **Insitu and Precast Footing Installation**
- **Wooden Pole Installations**

## Electrical Reticulation

- **Overhead and Underground Installations to Energex, Ergon, Road Authority and AS3000 standards**
- **Streetlight Pole Installation**
- **Cable Hauling**

## Maintenance Services

- **Roadway Lighting Maintenance and Upgrades**
- **Overhead Lines maintenance**
- **Timber Pole Assessment and Replacements**
- **Timber and Steel Pole Holding**

## Electrical Contracting

- **Domestic Connections and Switchboards**
- **Industrial Electrical Installation and Maintenance**

## Fibre Optic

- **Fibre Optic Hauling**
- **Fibre Optic Terminations and Testing**
- **Fibre Optic Fault Finding**



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# Health and Safety at GNB Energy

GNB Energy are committed to providing a safe work place and to the continuous improvement of our health and safety processes.

***GNB Energy Senior Management lead a positive health and safety culture that results in everyone sharing the commitment to a safe workplace.***

GNB Energy's positive safety culture is supported by systems that underpin the company's day to day activities. Our Health and Safety systems include:

- Company Inductions
- Site Inductions
- Safe Work Method Statements
- Job Safety Analysis
- Plant Risk Assessments
- Daily Prestart
- Plant Pre start checks
- Audits of health and safety compliance



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# Quality at GNB Energy

GNB Energy pride ourselves on high quality workmanship that complies with the relevant standards and industry best practice.

GNB Energy's quality systems are underpinned by a continuous improvement process that is built into every level of the company.

The quality systems used across all operations include:

- Quality Plan developed for every project detailing how the project specifications will be achieved.
- Development of project specific Inspection and Test Plans and checklists
- Personnel training on specifications including Energex and Ergon
- Engineering oversight of processes and systems
- Auditing and feedback across the business



# Project and Client Experience

Our in-house Project Management team has the capability and experience to manage all aspects of a projects lifecycle and have successfully delivered projects over \$5m in value. Our project team operates transparently with open and clear lines of communication to better understand the needs of our clients.

Due to our specialised workforce and company size, our project team is accessible, responsive and flexible to meet changing project requirements.

## Project Experience

Project	Client and Principal Contractor	Services
Gateway Upgrade North	Trafflec and Lendlease	Civil Works, Electrical Reticulation, Maintenance, Fibre Optic
Pimpama Shopping Centre	Trafflec and ADCO	Civil Works, Electrical Reticulation
Brisbane Markets	Pensar Utilities	HV Network Upgrade
Coles shopping Centre Rochdale	Trafflec and Shadforth's	Electrical Reticulation
Exit 54 M1 Coomera	Trafflec and Seymour Whyte	Electrical Reticulation
Defence Bases at Enoggera, Amberly, Bulimba, Canungra and Meeandah	CVSG Asset Services	LV & HV Network maintenance
Southport Burleigh Rd Upgrade	Trafflec and Georgiou	Electrical Reticulation
Dalby Town intersection Warrego Highway Upgrade	Trafflec and FKG	Civil Works, Electrical Reticulation
Charlton Town intersection Warrego Highway Upgrade	Trafflec and FKG/McIlwain	Civil Works, Electrical Reticulation
Albert Street Victoria Point	Pensar Utilities	Erect pole and transformer
Hayfields Ripley	Goldfield Group	Relocate HV feeders

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# Contact Details

## Company Details:

**ABN No:** 15 601 909 666  
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**Business Structure:** Private Company

## Management Team:

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