

GNB Energy

'FINDING OPPORTUNITIES CREATING SOLUTIONS'

CIVIL INFRASTRUCTURE



EQUIPMENT HIRE



GREEN INFRASTRUCTURE



CAPABILITY STATEMENT



ABN: 15 601 909 999



gnbenergy.com.au

Electrical Contractors Licence #: 79626



Company Profile

GNB Energy is a privately owned Electrical, Fibre, and Civil Infrastructure Company established in 2014. We are committed to supplying a one-stopshop service to our clients where our high-quality workmanship combined with our innovative approach maintains our reputation as a solutions orientated company with a commitment to excellence.

We have earned our reputation as specialists in the Infrastructure Industry by continuously delivering project objectives, providing innovative solutions, and building positive relationships with our clients. With our team's extensive knowledge and skills and our versatile range of plant and equipment, we have the ability to adapt quickly to scope changes and provide flexible solutions to our clients.

Operating out of Brisbane, GNB has the capability to manage projects and provide services to private and Government clients all over Queensland.



CORPORATE GOVERNANCE

At GNB, we take our business, cultural, environmental, and social responsibilities and obligations very seriously. Our policies define our business's ethical standards and ensure our procedures, behaviours, and operations are continually underpinned by these standards.

We are committed to ensuring compliance with relevant laws, regulations, codes of practice, industry-specific standards, and specifications. Our triple ISO certification for Quality, Environment and Safety ensures a company-wide commitment to quality assurance and continual improvement.



TRAFFIC SIGNALS



GNB Energy specialises in delivering comprehensive Traffic Signal Infrastructure solutions for smooth and safe traffic flow across urban and rural networks. With a focus on precision, efficiency, and safety, we are a trusted partner for public and private sector projects.

Our Services

⚡ Installation

Expert installation of traffic signals, radars, poles, and related infrastructure.

⚡ Upgrades

Modernising outdated systems to current standards for improved traffic management.

⚡ Maintenance

Ongoing support to ensure optimal system performance.

⚡ Innovative Solutions

Seamless integration with smart city infrastructure and advanced traffic management systems.



Why Choose Us

⚡ Experienced Team

Our skilled technicians and engineers deliver projects to the highest standards.

⚡ Proven Track Record

We have successfully completed numerous installations, including complex urban intersections.

⚡ Safety First

We adhere to strict safety protocols and industry best practices.

⚡ Innovative Solutions

Using the latest technology, we enhance traffic flow and reduce congestion.



CABLE INSTALLATION



GNB Energy is your go-to partner for comprehensive electrical and communication cable installation services. Our proficiency spans both above and underground installation, supported by an experienced team and a robust fleet of equipment. We manage all aspects of our work in-house, utilising our own plant, winches, trailers, trucks and cranes.

Whether you're dealing with Fibre Optic, Low Voltage (LV), Medium Voltage (MV), or High Voltage (HV) cabling, GNB Energy provides tailored solutions to meet your specific needs. Our skilled workforce is backed by a seasoned management team with extensive experience across multiple sectors, including Mining, Oil and Gas, Road Infrastructure, and Renewables.

Our Services

GNB Energy offers a full suite of services in the realm of electrical and communication cable installation

⚡ Procurement

GNB Energy offers a full suite of services in the realm of electrical and communication cable installation:

⚡ Transport and Installation

Efficiently moving and installing cables to meet project timelines.

⚡ Quality Control Inspections

Rigorous checks to maintain the highest standards of safety & performance.

⚡ Fibre Terminations

Expert handling and splicing of fibre optic cables.

⚡ LV, MV, & HV Terminations

Skilled terminations ensuring reliable & safe connections for all voltage levels.





FAUNA CROSSING



GNB Energy has been working with various entities to deliver the green infrastructure projects, which includes but not limited to, fauna crossing also known as wildlife crossings, which allow animals to pass safely through manmade barriers such as roads and highways.

Our Services

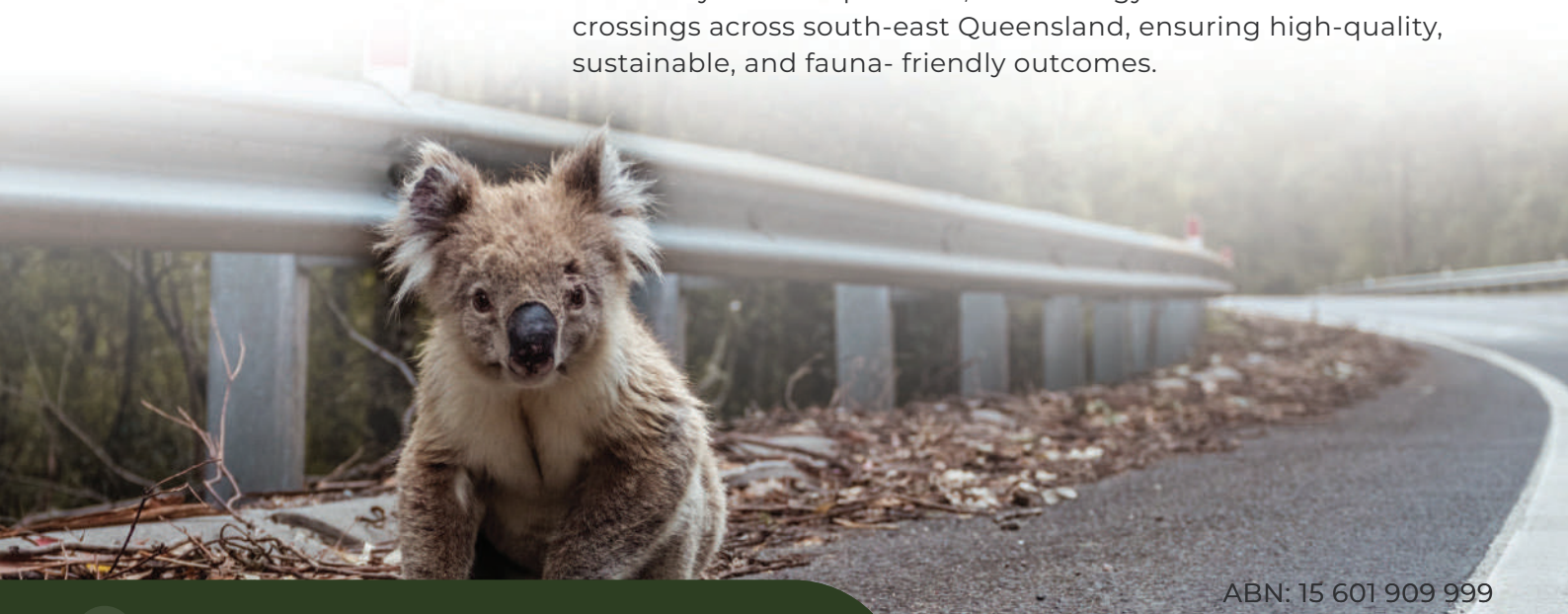
- ⚡ Wildlife Tunnels
- ⚡ Dedicated Fauna Culverts
- ⚡ Fauna Bridges
- ⚡ Escape Poles
- ⚡ Glider Poles
- ⚡ Rope Ladder Crossings

Our green infrastructure projects reflect our commitment to environmental responsibility and koala preservation.

Wildlife crossings protect biodiversity and reduce vehicle collisions. New roads can isolate animals, disrupting ecosystems and increase accident risks.

GNB Energy identifies prime locations for infrastructure, focusing on areas with high koala activity. We deliver practical, eco-friendly solutions that benefit the community.

With 10+ years of experience, GNB Energy has built fauna crossings across south-east Queensland, ensuring high-quality, sustainable, and fauna- friendly outcomes.



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ENERGY QLD AUTHORISED SERVICE PROVIDER



GNB Energy specialises in the construction and maintenance of Underground and Overhead Powerlines for both the private sector and as an authorised Energy Queensland Service Provider (ASP). Our team is fully committed and equipped to manage projects of all sizes anywhere in Queensland.

Our Services

- ⚡ Construction of low voltage and high voltage Overhead Powerlines
 - ⚡ Installation of Underground Conduit and Cable systems
 - ⚡ Installation and commissioning of LV & HV Apparatus
 - ⚡ Maintenance of existing poles and wires
 - ⚡ Rate 2 and Rate 3 Public lighting installation
 - ⚡ Pole inspections and replacements
 - ⚡ Pole holds for safe excavations around power lines
 - ⚡ Safety Observer for works that encroach electrical exclusion zones
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With over 50 years of combined experience as an ASP, GNB has the skills and resources to handle projects across Queensland, backed by a strong safety culture, a proven track record, and a diverse, innovative team.

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CIVIL INFRASTRUCTURE SPECIALISTS

Since our inception, GNB Energy has provided sustainable, tailored solutions grounded in our core principles of transparency, honesty, and integrity.

We are committed to delivering the best outcomes on every project, driven by a motivated and experienced team. GNB has a proven track record in providing sustainable civil electrical contracting services as a principal contractor and Sub-Contractor to Tier 1 & 2 companies along with Government Entities such as Energy QLD and QLD TMR, delivering high-quality civil projects throughout Queensland. We are proud to be recognized as one of Queensland's premier electrical and civil contractors.

Our Services

- ⚡ Project Management
- ⚡ Site Supervision
- ⚡ Complete Civil Works
- ⚡ Vacuum Excavation Services
- ⚡ Conduit Installation & Underground Services
- ⚡ Trenchless Under Bore using Displacement Hammer
- ⚡ Installing Footings and Plinths
- ⚡ Council Works
- ⚡ Site Facilities and Utilities
- ⚡ Infrastructure Support
- ⚡ Concrete Works
- ⚡ Pit Installation



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WET/DRY EQUIPMENT HIRE

GNB Energy provides Wet and Dry Hire services from Brisbane to North Queensland, with a diverse fleet covering everything from earthmoving machines to crane trucks and Elevating Work Platforms.

Our skilled operators handle commercial, civil, electrical, and residential projects. We offer flexible hire options, from day rentals to long-term leases, including various Trucks and EWP (Elevating Work Platforms).

Our Fleet

- ⚡ Excavators (various sizes)
- ⚡ Skid Steers
- ⚡ EWP (Elevating Work Platform)
- ⚡ Vacuum Trucks
- ⚡ Borer Lifters
- ⚡ Trenchers
- ⚡ Hydraulic Augers
- ⚡ Tipper Trucks
- ⚡ Compactors
- ⚡ Loaders
- ⚡ Cranes
- ⚡ Generators
- ⚡ Lighting Towers
- ⚡ and much more! (Ask us for a full list)

Why Choose Us

⚡ Flexible Options

Wet and Dry Hire is available to suit your needs.

⚡ Extensive Fleet

From earthmoving equipment to crane trucks and EWPs.

⚡ Experienced Operators

Skilled in operating on commercial, civil, electrical, and residential projects.

⚡ Customer Support

We help select the right equipment, ensuring costeffectiveness and productivity.

TRANSPORT MAIN ROADS

GNB Energy specializes in electrical civil works for Transport and Main Roads (TMR) projects, with expertise in ITSE (Intelligent Transport System Equipment) and Fibre Networks. We ensure compliance with TMR specifications and manage all phases of construction, from installation to commissioning.

Core Competencies

⚡ Specialized Construction Services

ITSE solutions and TMR Fibre Networks.

⚡ Expertise in TMR Specifications

Compliance with MRTS201 standards.

⚡ Project Execution and Commissioning

Full lifecycle project management.

Key Differentiators

A Proven track record of successful ITSE and Fibre Network projects, delivered on time and within budget.

- ⚡ Impeccable safety record with strict safety protocols.
- ⚡ EQL approved for overhead, underground, and Rate 2 works.
- ⚡ Access to a fleet of civil machinery for operational efficiency.
- ⚡ Advanced online inspection systems for real-time quality monitoring.
- ⚡ Extensive experience with major projects in SE and Far North Queensland.



FINDING OPPORTUNITIES CREATING SOLUTIONS

Scan Me



Our Services

- ⚡ ITS INFRASTRUCTURE
- ⚡ FAUNA CROSSINGS
- ⚡ CIVIL INFRASTRUCTURE
- ⚡ TRAFFIC SIGNALS
- ⚡ ENERGY QLD ASP
- ⚡ MAJOR CABLE INSTALLATION
- ⚡ WET/DRY EQUIPMENT HIRE



We pride ourselves on being a solution-oriented contractor, always ready to tackle challenges head on and deliver exceptional results.

Ready to discuss how GNB Energy can support your project? Get in touch with our team today to learn more about our capabilities and services.

