

CAPABILITY STATEMENT

Lectel is a nationally recognised consultancy firm with our head office in South East Queensland. Lectel are leaders in the Electrical and Telecommunications Industries since 1999.

We are a preferred service provider for a number of Electrical Utilities, Telcos, Councils, Civil Consultants and major Developers.



Charlie Perkins - Director

Lectel is committed to providing the very best in design, consulting and customer service on time and at the lowest possible construction costs.

Our Services

Electrical

- ❖ *Electrical Reticulation (Subdivisions)*
- ❖ *Electrical Distribution (Overhead and Underground)*
- ❖ *Large Customer Connections*
- ❖ *Road Lighting (Council Main Roads)*
- ❖ *Lighting Audits*
- ❖ *Traffic Signalling*
- ❖ *ITS*

Telecoms

- ❖ *Fibre Optic (FTTX)*
- ❖ *NBN Network Design*
- ❖ *Telstra Network Relocations*
- ❖ *Telecoms Pit & Pipe New Estates*
- ❖ *Telecoms Distribution Design*
- ❖ *CATV Broadband*

Our Mission

- ◆ To facilitate lighting, telecoms and electrical network construction at the lowest cost and least stress for Developers, Utilities, Councils and Transport and Main Roads.
- ◆ To attract, engage and retain creative, passionate people who foster teamwork, enrich our culture and expand our capabilities;
- ◆ Provide customised, innovative solutions for our clients while maintaining consistently high standards of service and quality;
- ◆ Create synergies with our partners to widen our field of professional services, benefiting our clients and other stakeholders;
- ◆ Enhance the reputations of, and opportunities for our people, our clients and our partners by clearly understanding their needs and objectives;
- ◆ Innovate and evolve to ensure our growth as a sustainable and environmentally proactive enterprise.

Our Vision

- ◆ We are a nationally recognised design company
- ◆ We are Australia's leading medium enterprise in Electrical Telecoms design
- ◆ We are highly respected and awarded
- ◆ We are profitable happy and visionary
- ◆ We are ahead of the game



Whether it be 2 lots or 2000, Lectel's highly experienced team will look after your development from concept to the completion of construction.

We understand that the developer wants the electricity, lighting and NBN or Telstra pit and pipe constructed as soon as practical. Our focus in these projects is providing the developer with the most cost effective design whilst handling all of the approvals, tendering and contractor management on behalf of our client.

We only use top rated contractors in the industry and maintain a database to ensure the quality of work. With award winning service and accreditations to Energex Ergon and Level 3 in NSW we have you covered.

Our Service

- ▶ Pre-acquisition advice
- ▶ Field Survey and Reports
- ▶ Detail Design and BOO's
- ▶ Negotiate Easements & Wayleaves
- ▶ Approvals - Council, Main Roads
- ▶ Tenders and Assessment of costs
- ▶ Construction Estimates
- ▶ NBN Pit and Pipe Designs
- ▶ Major Estate Concept Planning
- ▶ Construction cost estimates
- ▶ Tenders & Contract Management

Why Use Lectel

- ▶ Lowest Construction Costs
- ▶ Highly experienced
- ▶ Competitive rates
- ▶ Award winning design
- ▶ Stress free
- ▶ Energex Partnering Agreement
- ▶ Streamlined service
- ▶ On time
- ▶ Top performing Contractors
- ▶ One point of contact
- ▶ Design and Construct available

Key Projects:

- ▶ North Harbour Morayfield – Port Binli. Master planned community 2015–current
- ▶ Grantham Township Relocation - Reconstruction Authority 2013
- ▶ Pacific Harbour Bribie Island - OM properties. 2007 - Current
- ▶ Forest Ridge Narangba – Heritage Pacific. Master planned community 2007–2015

Initial enquiries please call Diane Potter on 5431 6967.

Email: Subdivisions@lectel.com.au or visit our website www.lectel.com.au



Lectel's telecoms department service both telco utilities and privately owned networks. Highly experienced in network integrity we complete over 50 projects a year for Telstra and NBN Co.

Additionally we complete new network design for NBN Co and their associated partners. Experience counts and our staff have a combined industry experience of over 100 years.

Our service

- ▶ Field Survey
- ▶ Conflict Reports
- ▶ Network Integrity Relocation Design
- ▶ Cable TV
- ▶ Overhead Fibre Design
- ▶ Fibre to the Node
- ▶ Pit and Pipe
- ▶ Construction Supervision
- ▶ Pre development advice

Why use Lectel

- ▶ Proven track record
- ▶ Highly experienced
- ▶ Competitive rates
- ▶ Award winning design
- ▶ On time and on budget
- ▶ Highly regarded

Key Projects:

- ▶ Network Integrity - Telstra | 480+ designs. 2006 - present
- ▶ Network Integrity - NBN Co. 2017 - present
- ▶ Pit and Pipe design – Developers. 2011 - present

Initial enquiries please call Gary Goulding on 5431 6900.

Email: ggoulding@lectel.com.au or visit our website www.lectel.com.au



Lectel has carried out more than a thousand distribution designs over the past 10 years in both rural and urban landscapes.

Our highly acclaimed team have been producing efficient, highly constructible designs for many Utilities during this time including Energex, Ergon and Essential Energy.

Our core focus is on constructability while meeting design deadlines.

Our Service

- ▶ Field Survey and Pole Reports
- ▶ Overhead Power design to 66KV
- ▶ Major underground cable extensions to 11KV
- ▶ Asset Audits
- ▶ Tenders and assessment of costs
- ▶ Construction estimates
- ▶ Feasibility studies
- ▶ Asset Valuations

Why use Lectel

- ▶ Proven track record
- ▶ High experienced
- ▶ Competitive rates
- ▶ Award winning design
- ▶ On time and on budget
- ▶ Sophisticated field collection

Key Projects:

- ▶ Energex panel projects | 860 designs 2004– 2015
- ▶ Ergon Energy panel projects | 640 designs 2007– 2016
- ▶ Essential Energy | 12 design projects. 2016 - Current
- ▶ Weipa Township Overhead Design projects | 2014 - current

Initial enquiries please call Terry Wren on 5431 6900.

Email: twren@lectel.com.au or visit our website www.lectel.com.au



Whether it be Council, Main Roads or private installations Lectel has the experience and skills to provide the optimum result. Since 1999 Lectel has carried out road lighting, signalling and ITS designs for major and minor projects alike.

With our proven methodology and state of the art software we have carried out over 50 projects per year for Councils, Developers, Transport and Main Roads and Civil Consultants.

Our Service

- ◆ Roadway Lighting
- ◆ Traffic Signalling
- ◆ Intelligent Transport Systems
- ◆ Lighting Audits
- ◆ Compliance Assessments
- ◆ Feasibility Studies
- ◆ Asset Valuations

Why use Lectel

- ◆ Proven track record
- ◆ State of the art software
- ◆ Highly experienced
- ◆ Competitive rates
- ◆ Small to large projects
- ◆ Highly constructible

Key Projects:

- ◆ Compton Road Signals, lighting and bicycle path upgrade
- ◆ Maroochydore Road | 2007 - 2016
- ◆ Lighting Audits – South Burnett Council | 2015 - 2017
- ◆ Burpengary K Mart Plaza lighting and signals

Initial enquiries please call Charlie Perkins on 5431 6900.


Email: pperkins@lectel.com.au or visit our website www.lectel.com.au

Testimonials


“You were a joy to work with. I wish all our other consultants were like Lectel.”

 *Don Carbone*
Director
Carbone Developments, Brisbane

“Ergon is very pleased with the standard of Lectel’s work and processes, and appreciates the efforts to meet time frames for past jobs.”

 *Peter Dunne*
SDOC
Ergon Energy, Toowoomba

“The quality of work, effort and ethics is the reason Lectel has contracts with QM Properties and Heritage Pacific.”

- *John Herbert*
 *Formerly of QM Properties and other development properties*

Insurances & Accreditations

Lectel has Professional Indemnity insurance with a \$5,000,000 level of cover.

Lectel holds Public and Products liability insurance, in the amount of \$20,000,000.

Lectel confirms that we have an appropriate level of Workers Compensation insurance as per legislative requirements.

All insurances are renewed yearly as they come due.

Workplace Health & Safety

In the entirety of Lectel's 18 year history, we have had ZERO DAYS LOST to injury.

This is a record that we are exceptionally proud of and with the assistance of our WHS Policy and Safety and Risk Assessment practices, are confident in keeping.

Quality Assurance

At Lectel, we are proud of our ability to provide exceptionally high quality services to our clients.

Lectel have recently been successful in their transition and re-certification to the new ISO9001:2015 standard. This certification is verified through a yearly surveillance audit and a 3 yearly accreditation audit.



QUALITY ASSURED COMPANY BY AS/NZS ISO 9001:2015
REGN. Number 0874

Energex "A" Rated Design
Ergon Energy "A" Rated Design
NSW Accredited Design
NT Power and Water Accredited Design
Telstra "Industry Specialist Design"
NBN Co Design Specialist