



**ELECTRICAL &  
COMMUNICATIONS  
ENGINEERING**

**O'DONNELLGRIFFIN**  
*EXPERTISE • COMMITMENT • RESULTS*

**KEY SERVICES:**

- Electrical and facilities maintenance management
- Fully comprehensive multi-service maintenance programs
- 24/7 emergency maintenance response service
- Shutdown management services
- Electrical inventory management
- Periodic analytical and condition maintenance reporting
- Rigging, communications cabling infrastructure installation & maintenance
- Specialist transformer & generator maintenance programs
- Specialised testing services
- Energy and asset auditing

**EMERGENCY SERVICE AND  
PREVENTATIVE MAINTENANCE**

O'Donnell Griffin's national service division operates 24 hours a day, 7 days a week across metropolitan, regional and remote Australia and New Zealand to meet our clients' operational and strategic asset management requirements.

From the provision of permanent on-site maintenance teams to rapid response emergency services, O'Donnell Griffin's focus on quality, expertise and reliability remain paramount. The team at O'Donnell Griffin focus on always managing the effective delivery of services to meet the key performance drivers that affect your business.

Comprehensive service solutions are developed in conjunction with each customer and integrated with the customer's operational environment.

O'Donnell Griffin's national service businesses are supported by state-of-the-art work despatch technology, equipment, vehicles, plant and business systems. Our multi-skilled technicians participate in ongoing technical and systems training and have access to additional in-house specialists and engineers.

**VISIT US AT: [odg.com.au](http://odg.com.au)**





## KNOWLEDGE AND EXPERTISE

When you engage O'Donnell Griffin to service and maintain your systems we undertake site surveys to ensure that we are familiar with your specific plant and business operations. This solution based approach ensures that the most effective service solution is achieved to meet your specific business requirements. To maintain continuity we have the same technicians attend to our scheduled maintenance services for clients wherever possible.

Each O'Donnell Griffin service business contains an extensive range of trained, qualified and certified technicians, including specialists in electronics, diesel generation, high voltage testing and commissioning, switchboards and industrial controls.

## CASE STUDY

### Optus Telecommunications

O'Donnell Griffin have been involved with Optus for over 10 years providing both preventative and emergency response maintenance services to over 2500 sites nationally. These sites are located in both metro, regional, and remote regions of the country, and are serviced annually by our team of qualified technicians. Key services include: electrical preventative maintenance, tower assessment and modifications, generator maintenance and installs, HV maintenance, thermal imaging, and site upgrades inclusive of all PLC works. Significant productivity gains have been made in the overall delivery of the annual maintenance program, such as ensuring that travel time and costs are distributed over a number of services ensuring ongoing program efficiency and productivity.

## MANAGING YOUR ASSETS AND INFRASTRUCTURE EFFECTIVELY AND PROFESSIONALLY

### ELECTRICAL SERVICES

- UPS systems
- Access controls
- Building management systems & maintenance
- Meter calibration installation & maintenance
- Generator supply, installation & maintenance
- Lighting systems
- Equipment diagnostics
- PLC's installation & programming
- Safety curtains
- Pumping systems

### TESTING SERVICES

- HV circuit breaker and protection relay testing
- Earth leakage testing
- Circuit earth impedance testing
- Ductor testing
- Electronic diagnostics
- Hi-pot testing
- Insulating oil sample testing
- Surge divertor testing
- Thermographic testing

### MANAGEMENT SERVICES

- National client management
- Energy audits and reviews
- Process verification audits
- Multi-service facilities maintenance

O'Donnell Griffin is quality certified to ISO 9001 : 2000

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