



SERVICE & MAINTENANCE

**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: odonnellgriffin.co.nz



NORFOLK
INTEGRATED ENGINEERING



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

IBM New Zealand Mission Critical Data Centres

O'Donnell Griffin have been involved with IBM for over 2 years providing both preventative and emergency response maintenance services for sites across the country. These sites are located in both metro and regional areas of the country and are serviced annually by our team of qualified technicians.

Key services include: electrical preventative maintenance, generator maintenance and installs, UPS maintenance, thermal imaging, quarterly load readings and site upgrades.

Careful planning and quick response times have contributed to ensuring the mission critical operations are not faced with any downtime.

MANAGING YOUR ASSETS AND INFRASTRUCTURE EFFECTIVELY AND PROFESSIONALLY

ELECTRICAL SERVICES

- UPS systems
- Access controls
- Building management systems
- 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

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