



# Profile - Data Wiring Systems Limited

Data Wiring Systems Ltd  
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(0800) GETWIRED

[www.datawiring.co.nz](http://www.datawiring.co.nz)



# Profile - Executive Overview

## Introduction

### About Us

Data Wiring Systems Ltd specializes in all types of cabling including Data, Voice, Electrical, & Fibre. The company has been involved in the Data & Electrical industry for well over 25 years and has been an incorporated company since 1988.

Data Wiring Systems head office is located in Kingsland, Auckland and the company also provides a nationwide service. Data Wiring Systems Ltd has consistently striven to ensure a standard of excellence in the Data Cabling Industry. For more details about us, please refer to the web site - [www.datawiring.co.nz](http://www.datawiring.co.nz)



### Our Services - Data Cabling

Data Wiring Systems ensures that all its customers cabling requirements are met in a cost effective & professional manner, for the present and that growth is provided for the future.

A Category 5e, Category 6, Category 6a or Fibre Optic cabling system should be viewed as a long term investment. In fact, in most cases the cabling will outlast leases and longer term tenancy. Therefore, we have several finance & leasing options available that may appeal to clients. We also provide Visa & Mastercard facilities for payments.



## Electrical & Lighting Services

Data Wiring Systems can provide electrical solutions for upgrades of existing electrical services, relocations, additions, repairs & maintenance.

- Lighting supply & installation (commercial).
- Security Lighting supply & installation.
- Lighting Design (commercial).
- Power outlet installation & relocations
- Power fault finding & repairs.
- Generator Installation.
- Generator Hire.
- UPS Power & Switchboards.
- UPS supply 500Va - 40Kva.
- Server Room Design
- Air Conditioning Power Supply
- From single power point installations to multi-storey fit outs.

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## Data Wiring Systems is a Member of ECANZ Master Electricians



The Electrical Contractors Association of New Zealand is recognised as the major electrical contracting trade association in New Zealand.

ECANZ has the MASTERelectricians brand for guaranteed workmanship!



## Warranties



Data Wiring Systems has an experienced & certified team from both electrical and data backgrounds and can offer Manufacturers Warranties of up to 25 years on Product & Performance. We also provide our own 2 year Warranty on Installation & Workmanship. The company has certified network designers who provide designs and solutions that are fully compliant with the current NZ & Australian standards (AUS/NZ 3080).

The cost of a properly installed and tested/Certified site is far more cost effective than if an improperly installed site fails to perform satisfactorily!



## Testing

This Project will be fully tested using our own Fluke DTX 1800 Scanners and printed results will be supplied to the client. These scanners also have Fibre Testing capabilities. The company also owns an Optical Fibre Fusion Splicer (Fujikura FSM-50S) & High Precision Fibre Cleaver to provide efficient & highly consistent fibre terminations to meet the demands of today's fibre optics.

This site will be tested as per the procedures listed by the product manufacturers & test equipment suppliers specifications.

Data Wiring Systems has always invested in the latest scanners and testers in order to provide our clients with the best possible testing procedures. This helps the company provide an efficient service, and can also save a great deal of time (and savings to our clients) in fault finding and testing of sites. These scanners are also regularly updated to ensure the best possible service to our clients.

This investment in our own vital testing equipment often sets us apart from many of our competitors.





## Health & Safety/Site Safe Certification

Health & Safety is an important consideration to Data Wiring Systems Ltd. The company is a Site Safe Member (51121) and also holds the following Health & Safety Training:

- First Aid/CPR/Electrical Safety Course (every 2 years)
- Practising Licence Renewal for Registered Electricians (annually)
- Site Safe Certification for all employees (every 2 years)
- Health & Safety Committee meetings (every 3 months)

The company also holds a Full Accident Register as certified by OSH & ACC, and regularly maintains & services all equipment using the appropriate "appliance testing tags". All employees carry our staff identification cards and "Site Safe" authentication at all times. All our electricians also carry their Electrical Practising Licence as required by the "Electrical Workers Registration Board".





## Environmental Certification

Data Wiring Systems has Environmental & EMS Systems in place to reduce any negative impacts on the environment. Where possible the company undertakes to recycle cardboard, paper, copper, glass, aluminum, steel, iron, cabinets & computer equipment, in order to reduce any solid waste. The company also monitors all suppliers to ensure they have Environmental Policies and Management Systems in place to reduce their impacts on the environment. The company is also a member of the NZ Green Building Council.





## Management of Your Project



Data Wiring will undertake to manage & co-ordinate this project in a similar manner to the other major projects that we have successfully completed for other major clients since 1988. We have a considerable amount of experience and a proven track record of being able to deliver a prompt and professional service of a high standard, within given deadlines.





## Experience & Capability

Data Wiring Systems has over 25 years of experience in providing Electrical and Telecommunication services. We have established longstanding relationships with many clients over this time, and have undertaken many large & small installations and maintenance. Relevant projects/clients are as follows:

### Electrical/Data Projects

- **Toyota Finance** - Head office Lighting, Electrical & Data – installation & Maintenance over 10 years.
- **BNZ Electrical/Lighting** at Sylvia Park, Lincoln North & major upgrade/maintenance of electrical & lighting at BNZ Tower 125 Queen Street on all 24 Floors, (nationwide service covering head office & branches over 25 years – Data & Electrical)
- **BNZ Electrical/Lighting Project** – Undertaken in 1995 to remove all old Fluorescent Lights and replace with non PCB Lighting. (All Branches from Ohakune north.)
- **Datacom Engineering** – Head Office Cabling Electrical/Lighting/Cat6/Computer Room.
- **Cockle Bay Primary School** – Electrical & Lighting maintenance & upgrades.
- **Jollands Callendar** – Upgrade/repair/replacement of Lighting in offices.
- **lhug (now Vodafone)** – New Computer Room Cabinets, Generator Cabling, Lighting, Power & UPS Wiring – Installation & Maintenance over a 3 year period.
- **NZAA** – nationwide service covering head office & shops – Power, Lighting & Data installation & maintenance for the last 16 years. We recently undertook the upgrade and replacement of lighting in their main call centre in Ellerslie.



## Data Projects

- **AIT North Shore** – Cat6 cabling in new Library
- **Fliways** – New Head Office/Depot cabling, installations & maintenance.
- **NZ Post** – Airport & Highbrook offices – Installation & Maintenance over 10 years.
- **Unisys** – Computer room Cabling & Ties – Installation & Maintenance – Fibre/Cat5e/Cat6 Preferred installer for the last 9 years.
- **Griffins** – Biscuit line & Factory Fibres, New Cat6 cabling – installation & maintenance requirements over an 8 year period.
- **Tip Top** – ongoing maintenance & preferred installer for the last 9 years.
- **Boc Gases** – nationwide service covering head offices & stores – client for 12 years.

## Referees

BNZ - David L Scott  
(04) 474-6663

Griffins Foods - Steve Hutchinson  
(021) 644-595

Tip Top Foods/George Western Foods - Terry Willats  
(021) 486-655

Unisys NZ Limited - Dennis Whitlock  
(021) 228-4907

NZ Post - Paul Doyle  
(0274) 773-852

NZ Post - John Day  
(027) 485-4376

Datacom Engineering - Russell Pagewood or Abrie Grobbelar  
(09) 356-2490

10

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