

PROJECT FACT SHEET

Customer: QANTAS

Contractor: APM Pty Ltd

Project: The Electrical and Communication installation required for Qantas Call Centre

Completion: January 2008

Project Profile: This was a Systemax structured cabling solution. Nilsen was the main electrical contractor on the site as well

Nilsen Scope of Works:

- Installation of Krone horizontal cabling to over 2500 outlets over 3 floors.
- Installation of Krone backbone cabling (Fibre optics and voice).
- Reconfiguration of the light and power on each level and to incorporate a full lighting control system
- Installation of a new main switchboard complete with Automatic Transfer Switch and generator supplies.
- Installation of three new UPS's via a new main UPS board.
- Installation of a refurbished generator.
- Installation of the new Ewis and MATV systems.

Project Challenges:

The Qantas project was a co-ordination challenge due to all the renovation works happening at the same time as well as a very short time frame (14 weeks)

Added value accrued to customer because of Nilsen involvement:

Nilsen played a major role in the design process of all of the frame and cabinet layouts and positions to help minimise lengths of the network links. Krone certification.

PROJECT FACT SHEET

Referees:

APM Pty Ltd

Mr Roland Di Carlo

Wood & Grieve Engineers

Mr Ben Van Niekerk

