

PROJECT FACT SHEET

Customer: **Westfield**

Project: The implementation of unique and comprehensive electrical preventive and predictive maintenance functions (TEGG), 3 Year Contract - 2008 to 2010

Project Profile: **Brief Description of This Project:**
This project incorporates 42 sites including shopping centres and office towers across 5 states.

Outline of NILSEN Scope of Works:

- Comprehensive reporting to the customer – Westfield National General Manager
- Energised Testing
- Infrared Thermography
- Visual Inspection to Australian Regulations and Standards
- Energy Auditing
- Circuit Identification
- National resource management to meet the demands of 42 Westfield sites
- Ultrasonic Testing
- Voltage and Current Analysis
- De-energised Maintenance
- Power Quality Analysis
- Power Factor Correction Testing
- Repairs to electrical distribution systems

Specific Project Obstacles to be Overcome:

- The Communication and Coordination of 42 individual Westfield Shopping Centres.

NILSEN Innovations:

- The design of unique and comprehensive testing packages.
- Guarantee to repair or replace a component should it fail for the life of the agreement.
- Guaranteed consistency in processes across the country.
- Encompassing of Energy Auditing.

