



The Equipment

We have a range of specialised power measurement and data logging equipment to suit most applications.



Safety

Whether it be low voltage or high voltage our highly trained personnel will ensure that electrical safety standards are maintained both at the time of the installation and during the period of the survey for the work they undertake.

Experience

The experience of our staff guarantees professional results and can be drawn on for advice and interpretation of results.

For all the right reasons you should choose TCA to monitor your electricity supply for:

Energy Management

The time-based reports will allow you to ensure that usage reflects the nature of your business.

Plant or Building Energy Monitoring

Individual buildings on a site or items of plant can be monitored to provide useful information to permit allocation of costs or monitor the duty cycling of equipment or processes.

Installing New Equipment

Electrical switchboards and cabling have a functional rating, and importantly these may be exceeded and create overload situations. The load survey will provide details of supply capability compared to actual load and balancing of phase loads.

End-use Surveys

Where consumption of lighting, hot water, air-conditioning systems is required.

Power Quality

To identify the quality of electricity supply delivered to the site or to identify electricity quality or interference within the distribution system.

Check Metering

To compare the accuracy of existing metering systems.



T E S T I N G & C E R T I F I C A T I O N A U S T R A L I A

Building 5, 25-27 Pomeroy Street
Homebush NSW 2140

WEB www.tcaust.com
EMAIL tcamss@energy.com.au

PHONE 02 9394 6870
FAX 02 9394 6898

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