

New metering solution makes mandatory reporting simple

As Australia moves towards a carbon constrained future, companies are seeking streamlined systems that will help them measure and report on their greenhouse gas emissions, energy and water consumption.

A leading edge energy management solution, '[GUARDIAN](#)' will make life much easier for busy managers responsible for reporting their company's environmental impact.

Developed by [Energy Conservation Systems](#), GUARDIAN is an affordable web-based application that allows managers to use their internet browser to prepare reports such as those required for the Energy Efficiency Opportunities Program (EEO) and National Greenhouse and Energy Reporting Act (NGER).

GUARDIAN simplifies the preparation for EEO and NGER reports, and provides indicative NABERS ratings. What used to take hours of data collation is now the work of a few mouse clicks.

Monitoring real-time data helps to identify anomalies in energy usage - such as high consumption at night when loads are usually switched off. GUARDIAN can drill down to individual meters and prepare profile graphs to analyse consumption patterns in increments ranging from 30 minutes to yearly.

Without GUARDIAN, managers must wait for their paper bills to evaluate their efficiency, and most bills don't allow for detailed analysis. GUARDIAN will prepare reports for one meter, one building or a whole portfolio.

A customisable 'dashboard' enables managers to re-arrange key elements to suit their workflow. Graphs, gauges and other objects provide quick and accurate information that can be accessed from anywhere in the world.

Energy Conservation Systems (ECS) has been an Australian leader for more than 26 years in energy and water management for commercial buildings and non-residential property. ECS provides a range of tailored, engineered solutions that help companies reduce their carbon footprint and become energy and water efficient. For more information visit www.ecsaustralia.com

For more information contact:

Stuart Winton
National Business Manager - Metering
Energy Conservation Systems
Mobile: 0423 027 561
Email: s.winton@ecsaustralia.com