

# DAN BRIEF

August 2008

## CARBON FOOTPRINT MONITORING

As Australia moves forward into 2010, carbon emissions will have a significant impact on every company's financial performance. There is no doubt that monitoring and controlling the amount of carbon produced will become an important function. Organisations from the very largest to the smallest will need to calculate and record emissions. **Using DAN technology, the recording of inputs can be automatic.** Gathered from any point (even from moving vehicles) the data is sent to a web site where it is secure and available for viewing via the internet from any location. In addition, inputs can be inserted into formulas to present immediately meaningful data.

### YOUR DAN CONTACTS

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### TALK TO DAN ABOUT YOUR DATA LOGGING NEEDS



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### IN THIS DAN BRIEF

- \* How DAN is assisting companies monitor their carbon footprint
- \* DAN releases new innovative wireless transmitters and receivers

### DATA DELIVERED TO YOUR DESK

DATA COLLECTED 24/7

LOW COST

PERMANENT RECORDS

SECURE WEB ACCESS

INSTANTANEOUS DATA

GRAPHICAL TRENDING

SMS & EMAIL ALARMS

EASY TO USE

COMPLETE SOLUTION

NO SOFTWARE REQUIRED

WIRELESS COMMUNICATION

HARDWARE PLUS  
HOSTED WEBSITE

GPRS + SATELLITE

A DATA LOGGER  
FOR EVERY APPLICATION

### WIRELESS TRANSMITTERS & RECEIVERS

DAN know-how has developed wireless transmitters and receivers for local data transfer. Not just hardware, but intelligent combinations able to produce various outputs including via an RS232 port in a human readable format. For probes that are located at a distance from the gathering point or probes located where wiring is too difficult, the DAN wireless system provides the ideal answer. **Designed to link with the DAN data logging product or with an on site system or with both simultaneously,** DAN wireless technology has advanced the transmission of data from where it is gathered to where it is needed to new heights. As is typical with DAN products, simplicity of operation is the key.

### CARBON EMISSIONS

Greenhouse gases present in the earth's atmosphere warm global temperatures through the greenhouse effect. Greenhouse gases are essential to maintaining the temperature of the earth and without them the planet would be very cold. An excess of greenhouse gases however can raise the temperature of the planet to levels that would make the earth uninhabitable! Greenhouse gases are produced by many natural and industrial processes and current levels of CO<sub>2</sub> are many times higher than during pre-industrial times making the **MONITORING** of those human activities that produce **CARBON EMISSIONS** an absolute necessity.