



## HOW TO MAXIMISE THE PERFORMANCE OF YOUR RENEWABLE ENERGY INVESTMENT.

System Monitoring & Maintenance are the two critical factors that determine the highest return on investment from your Renewable Energy System. Given the correct maintenance programme, a professionally installed system is designed to last 25 problem free years. However, like any electrical or mechanical equipment, periodic inspection & regular maintenance is required to ensure peak performance.

Fortunately Solterra CAPE / WEST COAST systems can be equipped with the most up to date web based on-line monitoring. Not only for our clients to view the efficiency of their system on an ongoing basis, but also assist our engineers troubleshoot any issues should they arise.

To make it easy on our clients we offer a long-term periodic maintenance programme to visit the installation as per the manufacturers recommendations. Carry out a complete inspection, ensure the all components are correctly installed, test the functionality of the system, make any small adjustments required to optimise the overall performance & general maintenance as required.

### SYSTEM MONITORING

#### PERFORMANCE DATA VIA THE INTERNET:

The Solterra CAPE / WEST COAST Portal is a web-based service for storing and displaying the performance data of your solar power system. Data is transferred to the portal via the Internet or via email when Data Control or Control software is used.

Performance data that is uploaded to the internet via a Portal & is displayed graphically on any portable devices or computer. Users can customise the type of information displayed as well as the format of the graphs used.

The Solterra CAPE / WEST COAST Portal is compatible with our primary supplier's inverters and is offered as a service.

Solterra CAPE / WEST COAST Portal allows you to view your system performance at any time from any Web browser - from anywhere in the world.

### SYSTEM MAINTENANCE

Let us take care of your Renewable Energy investment.

An ongoing periodic service & maintenance contract is available from Solterra CAPE / WEST COAST. Please ask one of our representatives to discuss the various options available to you.

LET THE EXPERTS TAKE CARE OF YOUR SYSTEM FROM INSTALLATION TO DECOMMISSIONING.



Consulting beforehand & communicating with our clients throughout the entire TURNKEY PROJECT is critical to a smooth and hassle free end result.