



## **Environment Efficiency Solutions For Hospitals and Local Health Authorities**

### **The Background**

Hospitals and Local Health Authorities have become increasingly aware of the importance of environmental issues and the impact they have on operational efficiencies.

Hospitals and Local Health Authorities are seeking to incorporate sound environmental policies with the appropriate Health and Safety measures, whilst maintaining the same high standards demanded by government. Solutions need to meet improved environmental criteria, fulfil health and safety requirements and result in cost savings.

It has also become increasingly important to be able to benchmark a Hospital or Health Authority site within the sector, and thus be able to build sustainable relationships of trust with financial investors, the local community and staff.

### **The Opportunity**

- 👍 To incorporate green policies to maximise operational efficiency with subsequent cost savings.
- 👍 To consolidate environment and facilities management services to reduce revenue expense through improved supplier management and negotiation.
- 👍 Demonstrate a proactive approach to Environmental Issues, Security, Health and Safety.
- 👍 To be able to publicly report measured and controlled environmental information.
- 👍 To promote and embrace a 'green policy' as a unique selling point to an increasingly environmentally conscious population.



## Your Benefits

- ✓ Operational cost savings: e.g. reduced service charges, fewer insurance claims, lower insurance premiums and smaller legal bills, releasing staff for other more productive duties through improved environment management.
- ✓ Ability of HQ staff to quickly and effectively manage and control sub contractors and routine monitoring duties at distributed locations.
- ✓ Improved implementation of environmental policies with consequent positive PR coverage.
- ✓ Automated proof of benchmarking statistics.
- ✓ Automated proof of regulatory health and hygiene requirements.

## REMS Solution

REMS solution can Monitor, Control and Manage any system at a hospital or health authority site to improve Environment Efficiency and deliver vital Management Information to the appropriate personnel whether they are located at the hospital, central office, on a mobile telephone, an internet terminal or a combination of all. The solution can be configured to automatically act upon the information, inform your staff to manually rectify the situation, record the event or an amalgamation of all three.

For Example: monitoring all refrigerators, freezers, cold stores, boilers and heating systems on a per site basis, 24 hours a day, 365 days a year to ensure their operational temperature is maintained. If the temperature falls or rises above thresholds that you determine a qualified Engineer is immediately dispatched and initial fault identification procedures are instigated from the management centre. These actions ensure the problem is rectified before the temperature falls outside acceptable (Health and Safety) levels for correct operation. Such as room temperature below 18°C or refrigerator temperature above 10°C.



This alleviates the need for an investigation with the consequent immediate saving in staff and management time and significant long term savings in maintenance premiums.

Any fault finding that can be achieved before the Engineer arrives on site will aid in minimising the resolution time and further reduce costly delays.

### **REMS Solution Plus**

Additional Operational and Environment Efficiency can be gained by the effective monitoring and control of secure door access or car parking facilities, OCTV, battery back-up and generator systems plus individual room temperature, humidity, fire, gas and flood sensors. The REMS Solutions Plus can be used to monitor and report on the water, gas and electricity consumption permitting accurate billing or cross charging from a common source whilst achieving the economies of scale possible with single source supplies. The REMS Solution can be extended to include environmental best practices such as automatic toilet flushing or lighting controls.

**The REMS International solution can Monitor, Control and Manage all of the components regardless of manufacturer.**

**The Guild of Travel and Tourism approve REMS 25x8 Solutions and Advisory Services.**