



## **Environmental Efficiency Solutions For Hotels**

### **The Background**

The Hotel & Leisure industry has become increasingly aware of the importance of environmental issues. The hotel sector has been amongst the first to realise the global impact it has on the environment and has actively developed strategies to incorporate sound environmental policies.

Hotels are seeking to incorporate these policies with the appropriate Health and Safety measures, whilst maintaining the same high standards demanded by customers. Ideally, solutions need to meet improved environmental criteria, fulfil health and safety requirements and result in cost savings.

### **The Opportunity**

- 👍 To promote and embrace a 'green policy' as a unique selling point to an increasingly environmentally conscious population.
- 👍 Demonstrate a proactive approach to Environmental Issues and Health and Safety.
- 👍 To differentiate your resorts, hotels and services from the competition.
- 👍 To incorporate green policies to maximise operational efficiency with subsequent cost savings.

### **The Benefits**

- ✓ Improved implementation of environmental policies with consequent positive PR coverage.
- ✓ Automated proof of regulatory health and hygiene requirements.
- ✓ Operational cost savings: e.g. 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.

## **REMS Solution**

REMS solution can Monitor, Control and Manage any system at a resort or hotel to improve Environment Efficiency and deliver useful Management Information to the appropriate personnel whether they are located at the resort, central office or both. The solution can be configured to automatically act upon the information, inform your staff to manually rectify the situation, record the event or a combination of all three.

For Example: monitoring all refrigerators and freezers, on a per cabinet basis, 24 hours a day, 365 days a year to ensure their operational temperature of 5 °C is maintained. If the temperature rises 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 cabinet temperature rises above 10 °C, preventing the food from being discarded and an insurance claim made. Any fault finding that can be achieved before the Engineer arrives on site will aid in minimising the resolution time and further reducing costly delays.

Additional Operational and Environment Efficiency can be gained by the effective monitoring and control of the air conditioning, lifts and escalators, secure door access or car parking facilities, CCTV, 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 once used.

**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.**