

In support of a better, greener world.

THE FOLLOWING INITIATIVES ARE ALREADY IN PLACE WITHIN THE HOTEL:

- Motion detector light sensors have been installed in all public toilets.
- Energy saving light bulbs have been installed where ever possible.
- Power factor unit is online, which stops power spikes and keeps power constant.
- Elements in water heaters have been replaced by hot water pumps.
- Water diffusers have been fitted in all taps, maximum of 6 litres per minute.
- Eskom issued shower head diffusers have been installed, maximum of 9 litres per minute.
- Only borehole water is used for irrigation.
- Fruit juice containers are re sold to the supplier for recycling.
- Old cooking oil is sold for bio-fuel replacements.
- Delivery days have been minimized to ease carbon footprint.
- Informal staff training at monthly meeting.
- Suitable food waste is recycled to the worm farm.
- Waste disposal team breaks down all hotel waste into recyclable units.
- Using recyclable printing paper and using same paper for the note books in C&B.

LONG TERM OBJECTIVES THAT WOULD BE OF BENEFIT TO THE GREEN INITIATIVE:

- Installation of solar power units.
- Change of mind set of all hotel staff.
- Reduce light in unused areas by installing more light switches.
- 'Power patrol' included on duty manager's SOP to stop night time power/night wastage.
- Gas used as cooking source in replacement of electricity.
- Creating awareness amongst the staff.

REDUCTION IN CO² EMISSIONS

- Trying to save the transport to and from the hotel.
- Use of environmental saving products for cleaning.
- Trying to buy F&B as much as possible at one time.
- Planting trees. Trees absorb more carbon dioxide than other plants and this combats global warming.
- Planting our own vegetable and herb garden. It is healthy and cheap. This saves fuel for the transport of the vegetables and herbs.

REDUCTION IN WASTE PRODUCTIONS

- Separation of all the waste, paper/glass/plastic/food in recycling bins
- Trying to make arrangements with the suppliers to take their packaging back, for example boxes, plastic, crates and cans.

REDUCTION IN WATER CONSUMPTION

- Water saving toilets, not more than 6 litres per time.
- Ask guests to use the towel more.
- Blanket for the swimming pools to keep the water clean and warm at the same time.

REDUCTION IN ENERGY CONSUMPTION

- Blanket for the swimming pools to keep the water clean and warm at the same time.
- Time switch for air-conditioning in the rooms.
- What is the temperature of the thermostat? 50 – 60 should be more than enough. To heat water uses more energy than keeping water warm.