



Caring for
the world
we live in...



Parmelia Hilton
Perth

“Recycle, Reuse, Reduce”

**Parmelia Hilton Perth awarded WA’s Best Environmental Initiative Award
at the 2009 Australian Hotels Association
Aon Hotel Awards for Excellence (WA)**

The Hilton Family of Hotels around the world is committed to the following reductions within operations by 2014:

We will reduce our energy consumption by 20%.
We will reduce our CO₂ emissions by 20%.
We will reduce our output of waste by 20%.
And we will also reduce our water consumption by 10%.

Hilton is also committed to the advancement of renewable energy as a source of power for our operations to reduce our carbon footprint and develop a viable commercial infrastructure for powering our buildings.

As part of the Hilton Family of Hotels, the Parmelia Hilton Perth is working towards these goals. Throughout the hotel, the policy is, “recycle, reuse, reduce”.

Energy consumption

Energy saving light globes in all guest rooms | Motion activated lighting in all offices | Pneumatic timed lighting switches | Timers for all exterior lighting
Varied speed drives on fans | heat generated by the chillers for airconditioning is used to heat water | Pool heating takes place at night using residual heat from boilers | Laundry is weighed to maximise the efficiency of dryers and roller irons | Use low phosphorous chemicals so water temperature is maintained at medium heat

CO₂ emissions

Reduced water temperatures throughout the hotel | Strict delivery schedule for suppliers to reduce the number of vehicles delivering to the hotel each day
Boilers and all gas appliances are checked quarterly to measure their CO₂ emissions | Priority is to source food produce from local suppliers

Reduce our output of waste

A comprehensive audit was completed in 2008. Waste saving recommendations from the audit have since been implemented and include:
Purchased a glass crusher | Recycle oil, paper, cork, cardboard, glass, plastic, aluminium, fluorescent tubes, mobile phones, plant and equipment, batteries, printer cartridges, mobile phones, metal coat hangers, textiles, etc | Beds, mattresses, furniture donated to charity | Colour coded recycling bins throughout the hotel | Recycle paper in offices | Minimise cardboard entering the hotel by maximising use of returnable crates

“Recycle, Reuse, Reduce”

Save water

Dual flush toilets in public areas | Flow restrictors | Sub metering to key areas | Wells approved tap wear in kitchens and bars | Cleaning equipment that uses minimal water for cleaning kitchen floors and public areas eg Rotowash | Guests are asked to place their towels in the bath only when they require fresh towels | Bed linen only changed on guest request | Contract eco wash car wash (totally waterless process) for company and guest cars

Recycle

Recycle 630litres of cooking oil per week which is made into bio-diesel fuel and used to run the hotel's fire pumps and generators | Recycle 1 tonne of cardboard each week | Crush 800 kilos of glass each week (that's 18 wheelie bins) which is made into new bottles | Recycle 17 x 240litre bins of plastic, aluminium and metals per week | Old towels/sheets made into cleaning rags and then recycled to cotton waste

Decrease use of paper

Paper products including newspapers, magazines, advertising collateral, magazines are sent for recycling | hotel's collateral is distributed via email in | Information is communicated throughout the hotel via email. | Documents are accessed and read on the hotel's common drive rather than printed and distributed | Electronic noticeboard in team restaurant communicates information to team members | Suppliers are asked to deliver goods in returnable crates rather than cardboard | Menus in Globe Restaurant are printed on plastic paper than can be wiped over rather than replaced | Internal maintenance and housekeeping requests are emailed through a central information system rather than filling in request forms | Job applicants apply via careersathilton.com website rather than sending in resumes | Reduction of guest room collateral via in house media station on the guest room television with current offers/information

Decrease CO₂ emissions

Have reduced water temperatures throughout the hotel | Strict delivery schedule for suppliers to reduce the number of vehicles delivering to the hotel each day | Boilers and all gas appliances are checked quarterly to measure their CO₂ emissions | Carbon neutral on company cars | Carbon neutral for company airline tickets

Decrease use of chemical products

Chemicals for cleaning are dispensed by computer and mixed to maximise cleaning chemical efficiency with no overuse of chemicals | Housekeeping use Wipe magic sponges to remove marks from hard surfaces – chemical free | Enjo chemical free clothes and mops used on hard wood floors | Polished marble floors are cleaned with water only