



Saving Carbon, Improving Health: the NHS Carbon Reduction Strategy for England, outlines how the NHS in England aims to reduce its 2007 carbon footprint by 10% by 2015.

In relation to **Energy and Carbon Management** the strategy encourages NHS organisations to:

‘...measure and monitor...and ensure appropriate behaviours are encouraged in individuals as well as across the organisation’

And in relation to **Waste:**

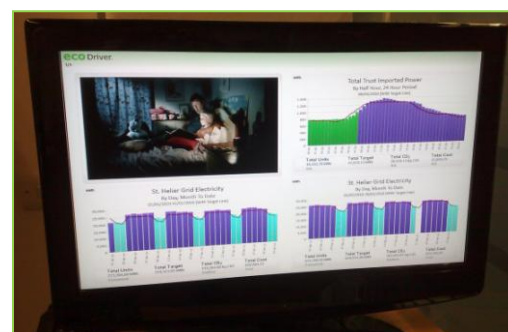
‘Every organisation should monitor, report and set targets on its management of domestic and clinical waste ...’

Keen to implement the NHS strategy in general and looking for ways to satisfy the particular aspects described above, Rupert Hughes, Energy Manager for Epsom and St Helier University Hospitals NHS Trust has recently implemented eco|Driver™ across the three hospitals in the Trust – St Helier, Epsom and Sutton.

Electricity consumption data is automatically fed daily to eco|Driver™ where it is expressed in terms of units of energy, cost and carbon dioxide emissions.

The amount of waste disposed of every month is recorded manually by Gloria Randall, the Trust’s Environmental Manager, via the eco|Driver™ manual waste recording interface, where it is expressed in terms of mass of waste by type, cost and carbon dioxide emissions.

Large, LCD displays have been installed at strategic locations that present, using eco|Driver™ View, combinations of energy and waste performance charts along with tips and videos designed to ‘nudge’ people towards more environmentally conscientious behaviour.



“We’re really pleased to have eco|Driver™ up and running. It’s a great piece of equipment and we hope it will encourage people to turn lights off, recycle their rubbish and think more about the environment around them”

Rupert Hughes, Energy Manager, Epsom & St Helier NHS Trust