

TARGETS FOR SUSTAINABLE OPERATIONS ON THE GOVERNMENT ESTATE

VISION FOR THE GOVERNMENT ESTATE

- A sustainably managed estate which is:
 - modern, resource efficient, with low energy buildings;
 - well conserved and managed land;
 - efficient use of space and ways of working; and
 - where the principles of sustainable development are embedded into our working practices.

PRIORITY AREA	TARGETS
CLIMATE CHANGE & ENERGY	CARBON EMISSIONS FROM OFFICES <ul style="list-style-type: none"> • Reverse the current upward trend in carbon emissions by April 2007. • Reduce carbon emissions by 12.5% by 2010-11, relative to 1999/2000 levels. • Reduce carbon emissions by 30% by 2020, relative to 1999/2000 levels.
	CARBON EMISSIONS FROM ROAD VEHICLES <ul style="list-style-type: none"> • Reduce carbon emissions from road vehicles used for Government administrative operations by 15% by 2010/11, relative to 2005/2006 levels.
	CARBON NEUTRAL <ul style="list-style-type: none"> • Central Government's office estate to be carbon neutral by 2012.

	<p>ENERGY EFFICIENCY</p> <ul style="list-style-type: none"> • Departments to increase their energy efficiency per m² by 15% by 2010, relative to 1999/2000 levels. • Departments to increase their energy efficiency per m² by 30% by 2020, relative to 1999/2000 levels.
<p>SUSTAINABLE CONSUMPTION & PRODUCTION</p>	<p>WASTE ARISING</p> <ul style="list-style-type: none"> • Departments to reduce their waste arisings by 5% by 2010, relative to 2004/2005 levels. • Departments to reduce their waste arisings by 25% by 2020, relative to 2004/2005 levels.
	<p>RECYCLING</p> <ul style="list-style-type: none"> • Departments to increase their recycling figures to 40% of their waste arisings by 2010. • Departments to increase their recycling figures to 75% of their waste arisings by 2020.
<p>NATURAL RESOURCE PROTECTION</p>	<p>BIODIVERSITY</p> <ul style="list-style-type: none"> • Departments to meet or exceed the aim of having 95% of Sites of Special Scientific Interest (SSSI's) in sole ownership or control in target condition by 2010.
	<p>WATER CONSUMPTION</p> <ul style="list-style-type: none"> • Reduce water consumption by 25% on the office and non-office estate by 2020, relative to 2004/2005 levels. • Reduce water consumption to an average of 3m³ per person/year for all new office builds or major office refurbishments.

GOVERNMENT TO MANDATE

- Departments to adopt The Carbon Trust's Carbon Management Programme – involves the proactive management to the risks and opportunities relating to climate change mitigation.
- The application of BRE's Environmental Assessment Method (BREEAM) excellent standards, or equivalent, to all new builds and major refurbishments.
- Accepted elements from the Sustainable Procurement Task Force National Action Plan.
- OGC's Property Benchmarking Scheme – aimed at improving the efficiency and effectiveness of corporate estate management.
- All Departments to have Environmental Management Systems based, or modelled upon, a recognised system.
- Data collection and reporting – identification of core data to be reported against the new targets.
- All Departments to encourage staff to take an active role in volunteering in the community.
- All Departments to conduct sustainability appraisals of office relocations.

Existing Sustainable Operational Commitments (to continue until completion)

- Departments to source at least 10% of electricity from renewables (31 March 2008)
- Departments to source at least 15% of electricity from Combined Heat and Power (2010)

- The above sustainable operational targets to apply for the reporting period April 2006 – March 2007