

Appendix 1

Targets for Sustainable Operations on the Government Estate

Vision – a sustainably managed estate

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



Government mandates

- 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.
- To work towards an accredited certified Environmental Management System, i.e. ISO14001 or EMAS.
- Data collection and reporting – identification of core data to be reported against the new targets.
- Encourage staff to take an active role in volunteering in the community.
- 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).

Targets

Climate Change & Energy

CARBON EMISSIONS FROM OFFICES

- 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

- Reduce carbon emissions from road vehicles used for Government administrative operations by 15% by 2010/11, relative to 2005/2006 levels.

CARBON NEUTRAL

- Central Government's office estate to be carbon neutral by 2012.

ENERGY EFFICIENCY

- 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.

Sustainable Consumption & Production

WASTE ARISING

- 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.

RECYCLING

- 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.

Natural Resource Protection

BIODIVERSITY

- 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.

WATER CONSUMPTION

- Reduce water consumption by 25% on the office and non-office estate by 2020, relative to 2004/05 levels.
- Reduce water consumption to an average of 3m³ per person/year for all new office builds or major office refurbishments.

Appendix 2 Abbreviations and Glossary

AMR	Automatic Meter Reader Device monitoring half hourly utility consumption.	EMS	Environmental Management System A method for measuring and monitoring environmental impacts and performance improvements.
BRE BREEAM	Building Research Establishment Environmental Assessment Method Tool to assess the standard reached by new buildings or major refurbishment sites.	e-PIMS	Electronic Property Information Mapping Service Database used in the management of the estate.
CHP	Combined Heat and Power Efficient use of energy, for example using gas to turn electricity turbines and using that same gas as a heat source.	ESA	Employment and Support Allowance
CIT	Corporate Information Technology Responsible for the sourcing of the Departments IT requirements.	ESF	European Social Fund European funding to support the Government's employment and skills priorities.
CMEC	Child Maintenance Enforcement Commission	ET	Executive Team
CO₂	Carbon Dioxide Carbon Dioxide is a greenhouse gas – impacting on climate change.	HR	Human Resources Manages the Department's personnel policies.
DWP	Department for Work and Pensions	HSE	Health and Safety Executive
		IEMA	Institute for Environmental Management and Assessment
		kWh	Kilowatt hours Measure of energy consumption.

LST	Land Securities Trillium Private Finance Initiative Partner – providing serviced accommodation.	SDC	Sustainable Development Commission Government body with a watchdog role for central government.
NDPB	Non-Departmental Public Body Government body sponsored by this Department.	SEEDS	Social, Environment, Economic Developing Sustainability Jobcentre Plus quarterly recognition award.
OGC	Office for Government Commerce	SID	Sustainability in DWP The name of the environmental management system and staff recognition award.
PDCS	Pensions Disability and Carers Directorate New Directorate formed this year. Providing help to Pensioners, the disabled and carers.	SOGE	Sustainable Operations on the Government Estate Targets set by Government for the management of its estate.
PIR	Passive Infra-red Detect movement and have been used on water boilers.	SPRAM	Sustainable Procurement Risk Assessment Methodology Risk management tool for procurement.
PPRC	Planning Performance and Risk Committee	SSSI	Site of Special Scientific Interest A designation awarded to areas of natural merit.
PUS	Private User Scheme A scheme enabling staff who need to travel by car as part of their job, to apply for a vehicle. They pay a fee for any private use.	WVEG	Work Welfare and Equality Group Departmental Directorate with the main lead for benefit policy development.
RISE	Relaunched Initiative: Saving Energy Package of measures developed by LST to ensure good management of technical installations and utilities.		
SD	Sustainable Development		

Feedback and contacts

This report is also available on the Internet. If you require this report in an alternative format, please contact the Sustainable Development Team to discuss your needs.

We would be pleased to receive your comments about this annual report. If you have any further questions about sustainable development in DWP, please contact:

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