

Energy Action Plan 2005/6 (Example)

Area/Objective	Action(s)	Responsibility	Rationale	Comment
Purchase green electricity	<ul style="list-style-type: none"> ▪ Ensure availability of green supply from utilities companies ▪ Undertake cost comparison ▪ Agree minimum % targets ▪ Agree maximum allowable premium 	Corporate	<ul style="list-style-type: none"> • Easy option to help save CO2 • Improves image of Council • May be most cost-effective • Not as price volatile in future • Stimulates renewables market 	<ul style="list-style-type: none"> • OGC offer green electricity at same price as normal tariff • LB Lewisham purchased 100% green electricity since 2000
Asset management	<ul style="list-style-type: none"> ▪ Undertake energy audits at same time as stock condition surveys ▪ Include energy performance data within AMP 	Corporate	<ul style="list-style-type: none"> • Provides more complete picture of building quality/standard • Gives options for future linked spend-to-save investments • Establishes baseline for setting realistic targets 	<ul style="list-style-type: none"> • Will be required by new EU Directive from Jan 2006
Property management	<ul style="list-style-type: none"> ▪ Include day-to-day energy management in FM role/duties ▪ Nominate overall corporate energy management coordinator 	Corporate	<ul style="list-style-type: none"> • Links with general good building management and operation • Earlier identification/resolution of problems 	<ul style="list-style-type: none"> • Industry good practice for specific energy role above £1m spend
Energy Monitoring	<ul style="list-style-type: none"> ▪ Coordinate and circulate current information on consumption ▪ Identify scope/benefits of specific energy management software 	Corporate	<ul style="list-style-type: none"> • Address current information gap • Establishes accurate baseline • Ongoing 'remote' monitoring and detailed analysis 	<ul style="list-style-type: none"> • Needed for local PIs and corporate CPA evidence
Civic Centre project	<ul style="list-style-type: none"> ▪ Ensure policy objectives included within next phase of project ▪ Assess scope for carbon neutral development to meet GLA target 	Corporate	<ul style="list-style-type: none"> • Major opportunity for step change • Minimise future revenue costs • Improved image of Council 	<ul style="list-style-type: none"> • Highest quality already being required of surrounding developments
Procurement	<ul style="list-style-type: none"> ▪ Integrate policy objectives into new procurement (i.e. new build, refurbishment, leasing etc) 	Corporate/Service Areas	<ul style="list-style-type: none"> • Inclusion of whole life costs in financial and design decisions minimises any extra initial costs 	<ul style="list-style-type: none"> • Already part of Treasury guidance on good practice procurement
Contracts	<ul style="list-style-type: none"> ▪ Integrate policy objectives into new contract requirements and assessments (eg sports centres, social services placements) 	Corporate/Service Areas	<ul style="list-style-type: none"> • Contracted services are often major energy users • Indication of contracting company effectiveness and maturity • Cascade corporate policy 	<ul style="list-style-type: none"> • Guidance exists to highlight how to include measures within EU procurement rules
Planning system	<ul style="list-style-type: none"> ▪ Include energy requirements in new LDF documents and/or revised SPG19 ▪ Require Energy Assessments of major planning applications ▪ Set standards for major schemes 	Environment	<ul style="list-style-type: none"> • Meets new Government guidance e.g. PPS22 • Meets London Plan policies • Helps reduce Borough CO2 • Stimulates renewables market 	<ul style="list-style-type: none"> • LB Croydon require 10% renewables from new large scale developments