



Delivering Responsible Procurement

Mayor of London's Green Procurement Code

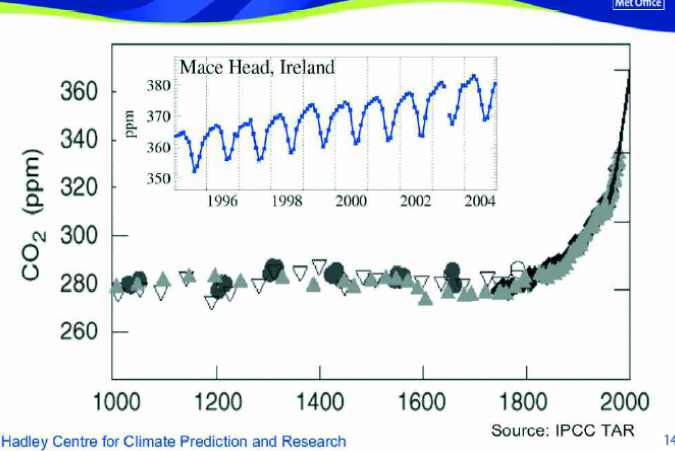
Graham Randles
Programme Manager



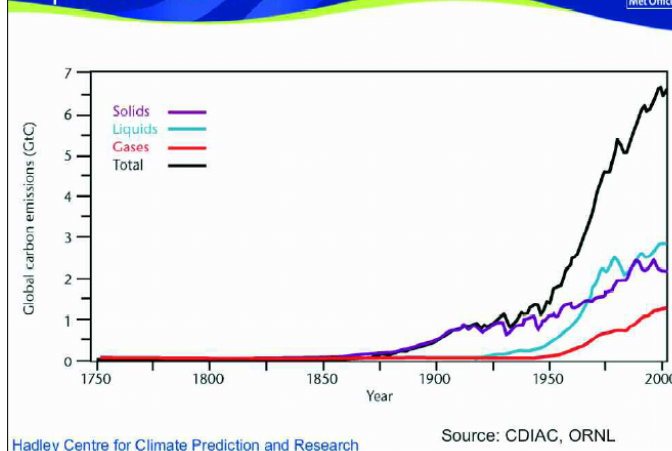
MAYOR OF LONDON

Rapidly changing climate

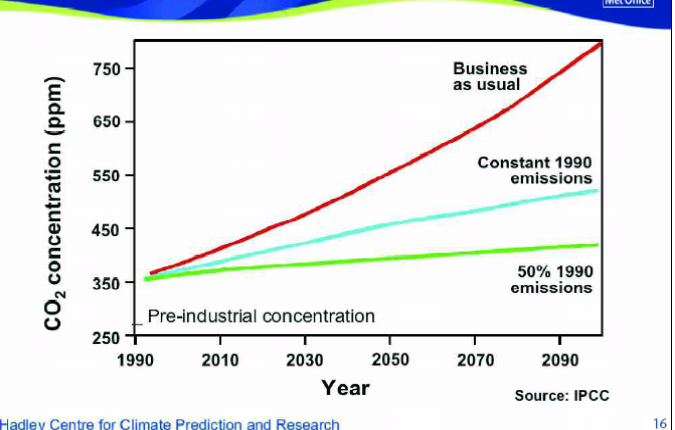
Carbon dioxide in the atmosphere; rapid rise due to human activities



Emissions of CO₂ from fossil-fuel burning; rapid rise since 1950



Large reductions in CO₂ emissions are required to stabilise concentrations

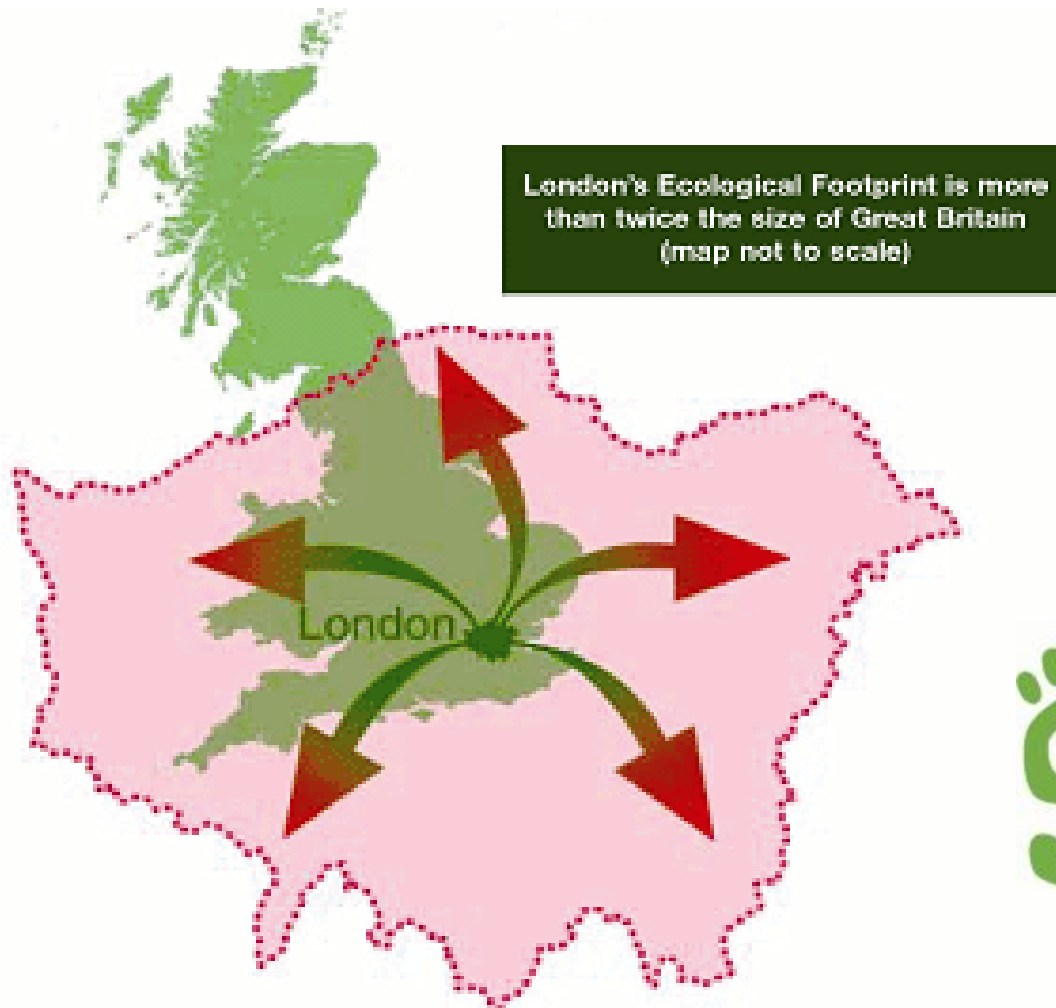


Source –
Met Office,
Hadley Centre for
Climate Change



London's Ecological Footprint

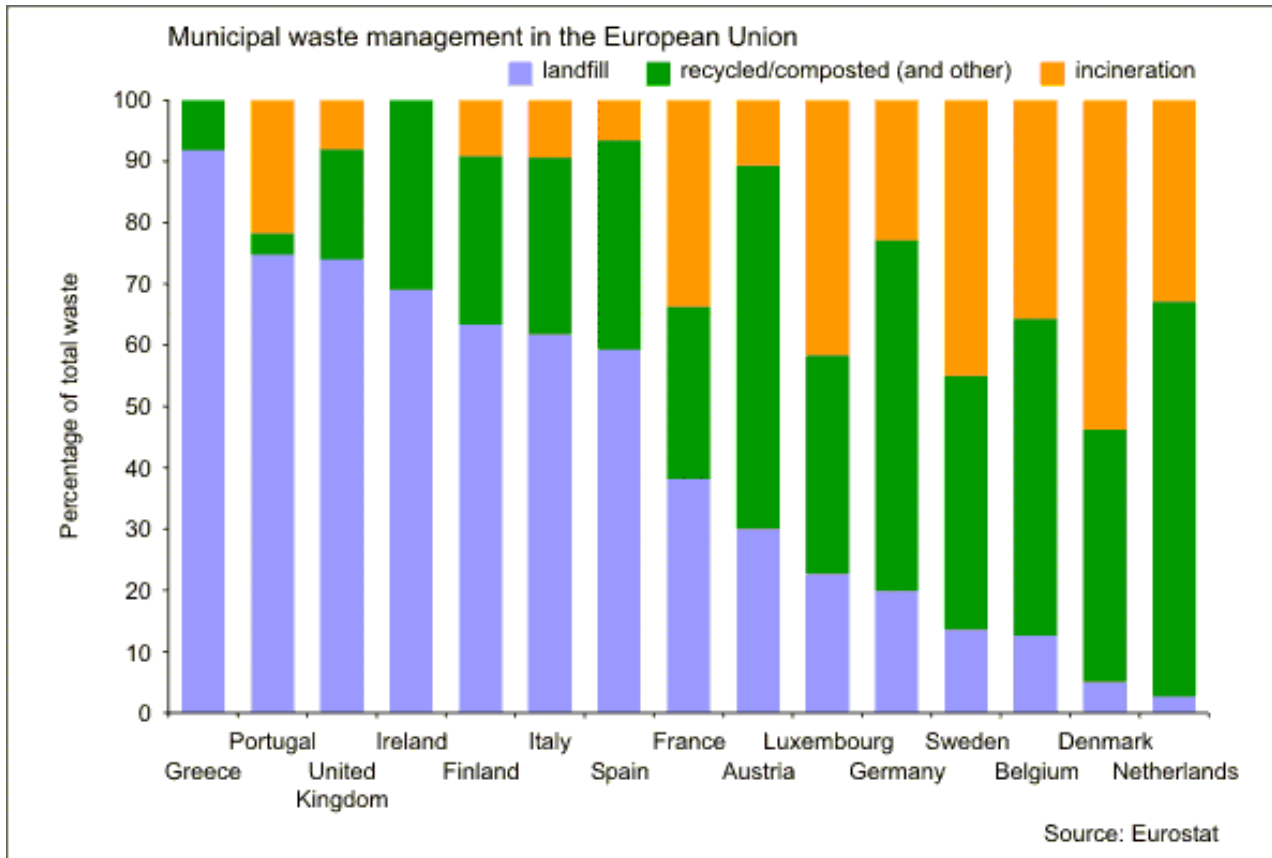
mayor of
london's green
procurement
code



- Available land in the world = 1.9 gha per person
- London's average required = 5.8 gha per person



How we manage waste



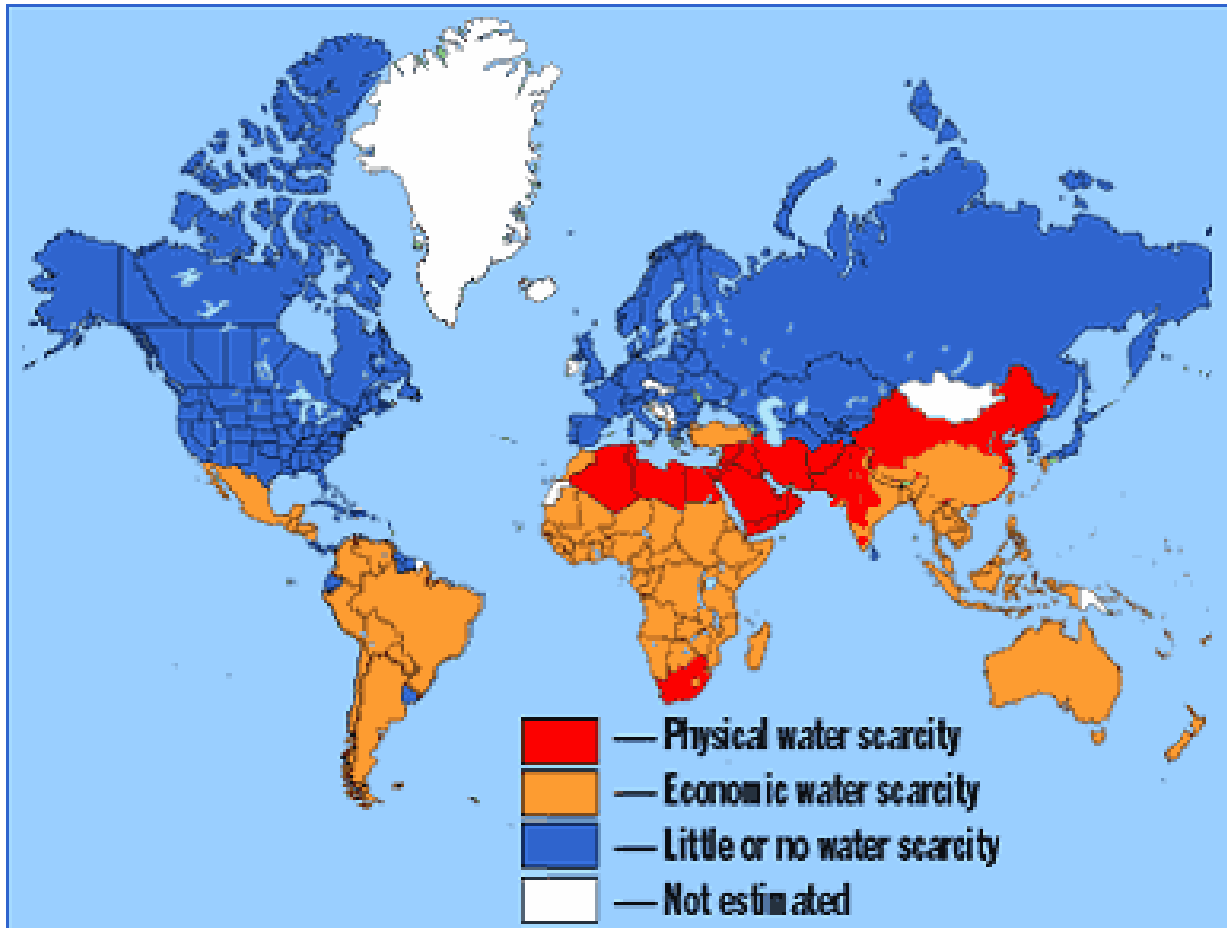
UK third highest percentage of waste to landfill in EU 15

Source –
Key Facts about Waste and Recycling
(Feb 2006)



Global water scarcity

mayor of
london's green
procurement
code



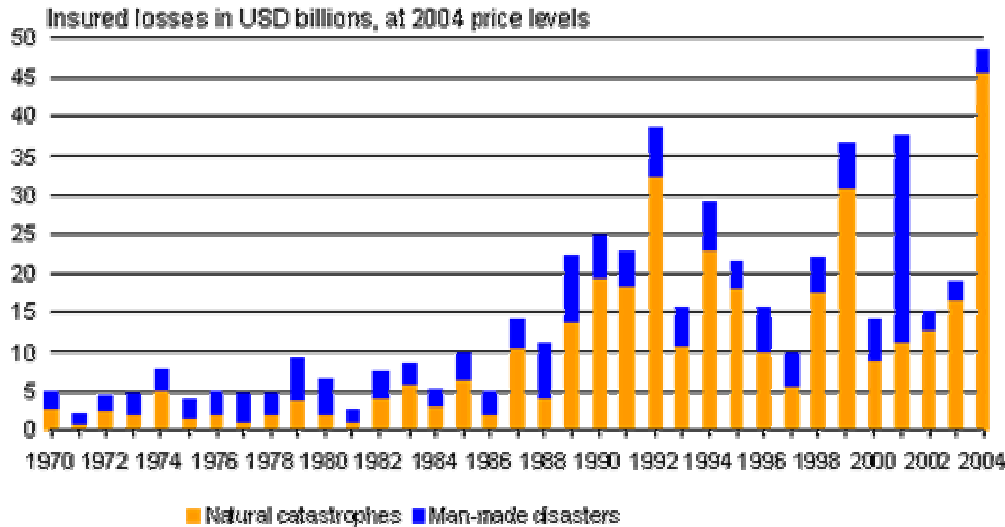
“Water is a source of conflict that is likely to accelerate in the future.”

Ethan Goffman (2005)
www.csa.com

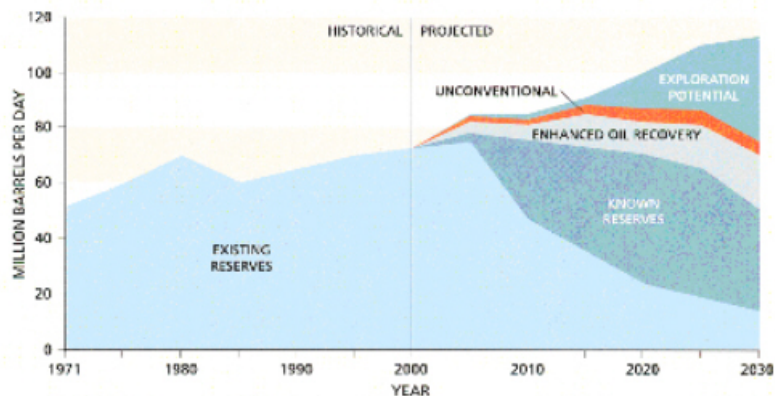


MAYOR OF LONDON

Insurance losses, peak oil...



Source: Swiss Re, Economic Research & Consulting, *sigma* No. 1/2005



Data Source: International Energy Agency and National Petroleum Council.



What are the benefits?



- Efficiency



What are the benefits?

mayor of
london's green
procurement
code



- Opportunity



MAYOR OF LONDON

What's being done: policy

mayor of
london's green
procurement
code



- Stern Review: Economics of Climate Change
- UK Govt. Sustainable Procurement Action Plan
- Mayor of London's Climate Change Action Plan and Business Waste Strategy
- LAA's and CSR 07
- GLA Group Responsible Procurement Policy
- Corporate Social Responsibility
- Developing markets for green products



What's being done: policy

UK government priorities



- Climate change and energy saving
 - offices, vehicles, efficiency
- Sustainable consumption and production
 - waste, re-use, recycling
- Natural resource protection
 - water saving, biodiversity, pollution
- Other environmental impacts of procurement
 - packaging, transport



Mayor of London's Green Procurement Code



Unique model

- Support & assistance for London based organisations
- Based on best practice model (FF, prioritisation, quick wins)
- Knowledge sharing (case studies, examples)
- Measurement of results



How? Flexible Framework: model of best practice



- People
- Policy
- Process
- Suppliers
- Results

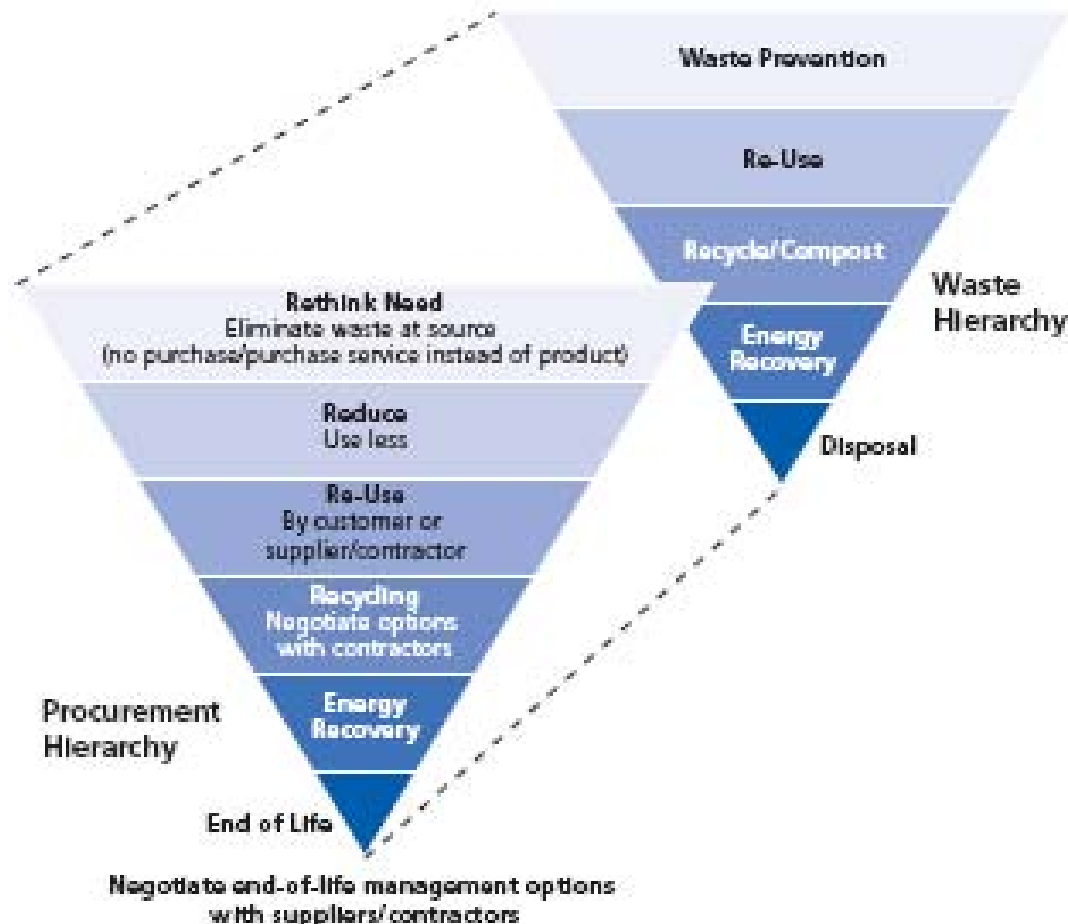
Figure 9: the Flexible Framework

	Foundational Level 1	Embed Level 2	Practice Level 3	Enforce Level 4	Lead Level 5	
People	Individual procurement contracts embed the principles of the code into the procurement process. Sustainable procurement is included as part of a key employment programme.	All procurement staff have received basic training in sustainable procurement principles. Key staff have received advanced training in sustainable procurement principles.	Targeted selection and training of staff to embed sustainable procurement principles. Performance objectives and appraisal include sustainable procurement factors. Single return procurement plans.	Individual procurement contracts include environmental and social criteria. Sustainable procurement is included as part of employee return programmes.	Individual procurement contracts include environmental and social criteria. Sustainable procurement is included as part of employee return programmes.	Advanced procurement contracts include environmental and social criteria. Sustainable procurement is included as part of employee return programmes. Procurement is aligned with the organisation's strategy.
Policy, Strategy & Commitment	Agree overall procurement objectives. Develop a sustainable procurement policy in place and embed it into contracts to inform suppliers.	Review and enhance sustainable procurement policy. Regularly update procurement strategy. Communicate to staff, suppliers and key stakeholders.	Align the sustainable procurement policy with the organisation's strategy. Develop a procurement strategy. Regularly update procurement strategy. Communicate to staff, suppliers and key stakeholders.	Review and enhance the sustainable procurement strategy. Regularly update the strategy. Communicate to staff, suppliers and key stakeholders.	Review and enhance the sustainable procurement strategy. Regularly update the strategy. Communicate to staff, suppliers and key stakeholders.	Review and enhance the sustainable procurement strategy. Regularly update the strategy. Communicate to staff, suppliers and key stakeholders.
Procurement Process	Embed the sustainable procurement process into the procurement process. Embed the sustainable procurement process into the procurement process.	Embed the sustainable procurement process into the procurement process. Embed the sustainable procurement process into the procurement process.	Embed the sustainable procurement process into the procurement process. Embed the sustainable procurement process into the procurement process.	Embed the sustainable procurement process into the procurement process. Embed the sustainable procurement process into the procurement process.	Embed the sustainable procurement process into the procurement process. Embed the sustainable procurement process into the procurement process.	
Engaging Suppliers	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	
Measurements & Results	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	Key supplier engagement activities. Key supplier engagement activities.	

Source – Procuring the Future, SPTF Action Plan (2006)



How? Procurement Hierarchy: model of best practice



Source –
Procuring
the Future,
SPTF Action
Plan (2006)

How? Prioritisation: model of best practice

- Environmental Impact
- Risk
- Scope to improve

- Quick Wins

- “It can be done... it’s not difficult... and it makes good business sense” (Sir Neville Simms, Chair, Sustainable Procurement Task Force)



Courier services

mayor of
london's green
procurement
code



The problem

Congestion

Air pollution

CO₂ and
particulate
emissions



MAYOR OF LONDON

Courier services

mayor of
london's green
procurement
code



The policy

GLA Group Responsible Procurement Policy

- Encouraging a diverse base of suppliers
- Promoting fair employment practices
- Promoting workforce welfare
- Meeting strategic labour needs and enabling training opportunities
- Community benefits
- Ethical sourcing practices
- Promoting greater environmental sustainability

Source –
GLA



MAYOR OF LONDON

Courier services



The tender

Environmental Issues

- Accreditation under FORS
- Use of non-motorised, electric, LPG, dual-fuel or hybrid vehicles
- Use vehicles emitting <math><120\text{g}/\text{km}</math> CO₂ and meeting Euro 4 emissions standards
- Participation in any scheme that reduces PM and NOX emissions and carbon footprint
- Planning for compliance with Low Emission Zone for London
- Evaluation Criteria: weighting 30%

Source –
GLA



Waste services

mayor of
london's green
procurement
code



The approach

London Borough of Hackney

- Sustainability is integral to the borough's procurement process
- Managers are encouraged to achieve benefits at every opportunity
- Hackney Council recognises that green procurement requires limiting the amount that is purchased in the first place
- A gateway process for procurement ensures the Council buys only what it needs

Source –
Mayor of London's
Green Procurement
Code



MAYOR OF LONDON

Waste services

mayor of
london's green
procurement
code



The outcome

London Borough of Hackney

- Hackney purchased Euro 4 Emissions Standard vehicles which emit 25% less pollution than Euro 3 and up to 90% less than older engines
- The new fleet of 32 refuse collection vehicles were, at the point of introduction, the greenest Council fleet in the country

Source –
Mayor of London's
Green Procurement
Code



MAYOR OF LONDON

Timber procurement

mayor of
london's green
procurement
code



The problem

- UK is world's third largest importer of illegal timber
- 83% of timber production in Indonesia from illegal logging
- Government purchase of timber products estimated to account for 18% of all timber imports into G8 countries
- Estimated €10–15 billion lost through illegal logging globally each year
- EU trade with countries in Amazon Basin, Baltic States, Congo Basin, east Africa, Indonesia and Russia causes almost €3 billion of this loss

Source –
WWF (May 29,
2007),
The Guardian (Jan
31, 2007)



MAYOR OF LONDON

Timber procurement

mayor of
london's green
procurement
code



The policy

1. UK Government Policy

The UK Government timber procurement policy requires its central departments to actively seek to purchase legal and sustainable timber and wood derived products. This remains as announced by the Minister for the Environment on 28 July 2000 - see <http://www.sustainable-development.gov.uk/delivery/integrating/estate/procurement-guidance.htm>

Source –
Central Point of Excellence
on Timber Procurement
www.proforest.net/cpet

1.1 Legal Timber

Contract Condition

The standard contract condition at Annex A requires contractors to ensure that any timber or wood derived products supplied to the Government, whether as solid wood (e.g. planks, plywood) or as part of a product (paper, furniture, printed materials), were derived from legally harvested trees. This means that purchasing anything other than legal timber should be avoided as a rule. Bidders who qualify their offers in this respect should not normally be allowed to progress to the tender evaluation stage.



MAYOR OF LONDON

Mayor of London's Green Procurement Code

mayor of
london's green
procurement
code



- Procurement focused service delivery
- Linked with themes of Flexible Framework:
 - People
 - Policy, strategy, communications
 - Procurement processes
 - Engaging suppliers
 - Measurement and results
- Broad range of advice: energy and water efficient products, recycled products etc
- New gold, silver and bronze levels





Mayor's Code Test - Microsoft Internet Explorer provided by London Remade

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Refresh Mail Print Wordpad Run Internet Explorer

Address <http://www.navig8the.net/clients/mayors%20code/www03/> Go Links

Google G- Go Bookmarks 91 blocked Check AutoLink AutoFill Send to Settings

Adobe Y! Search Highlight Save to My Web Y! Mail Answers Personals Y! Mobile Sign in

Accessibility Site map Go Advanced search

Home About us Contact

What is the Mayor's Code?
Why sign up?
Progress review
Facts and figures
Resources
News and media
Events

mayor of
london's green
procurement
code

Member login:
Name
Password
login
[Forgotten your details?](#)

Not a member?
Sign up to the Mayor's Code and reduce your environmental impact.

helping London's businesses to buy greener
The Mayor's Code is a free support service for London based organisations committed to reducing their environmental impact through responsible purchasing.
The Mayor's Code is supported by 3 million from the London Development Agency and delivered by London Remade.

Subscribe to the Mayor's Code newsletter:
Your name
Organisation
Email address
submit [Find out more](#)

fact:
London produces approximately 17 million tonnes of waste each year, of which 25% is made up of municipal waste.

latest news:
17.04.07:
Headline here please
Imperdiet libeption conque nibil doming mazim

product focus:
Headline here please
Imperdiet doming

poll:
Lorem ipsum dolor sit amet, consectetur adipiscing elit nam adipiscing elit dolor?
 yes
 no
submit

start 7 Microsoft Off... Data forms 2007 GLA Presentatio... Mayor's Code Te... Microsoft Excel 11:10



Thank you



Graham Randles

Programme Manager

Mayor of London's Green Procurement Code

web: www.greenprocurementcode.co.uk

email: graham@londonremade.com

tel: 020 7061 6388



MAYOR OF LONDON