

Local Health and Wellbeing in a Changing Climate

Building Preparedness for People, Services and Communities



Developing options for adaptation

Business Areas Climate Impact Assessment Tool (BACLIAT)

interactive session

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London Climate Change Partnership**

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Interactive Session

- A short introduction – 10 minutes
- Work at your tables – 30 minutes
- Feedback and discussion – 20 minutes

The Climate UK network

- 1 Sustainability East
- 2 Climate East Midlands
- 3 London Climate Change Partnership
- 4 Climate NE
- 5 Climate Change Northwest
- 6 Climate South East
- 7 Climate SouthWest
- 8 Sustainability West Midlands
- 9 Your Climate - Climate Change Partnership for Yorkshire and Humber
- 10 Climate Northern Ireland
- 11 Adaptation Scotland
- 12 Welsh Government



www.climateuk.net



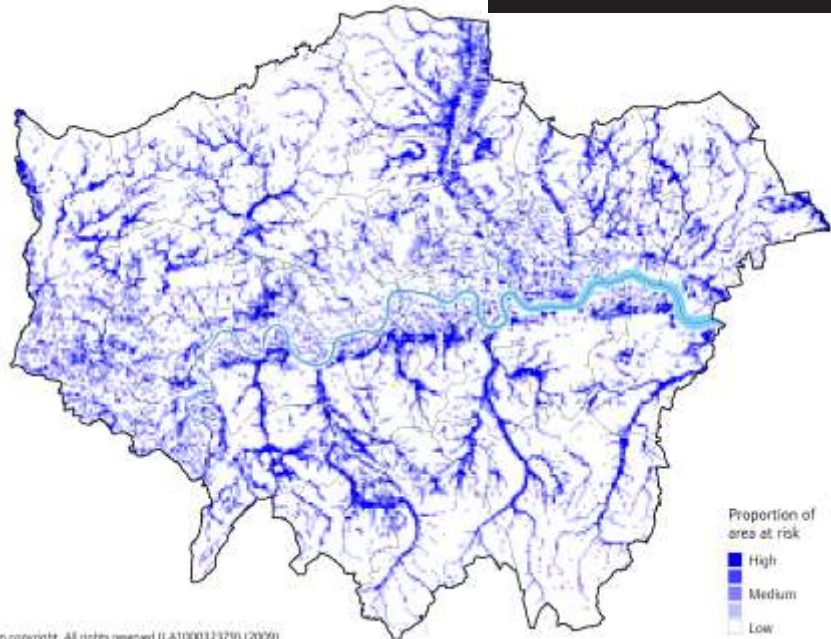
A Summary of Climate Change Risks for London

To coincide with the publication of the UK Climate Change Risk Assessment (CCRA) 2012

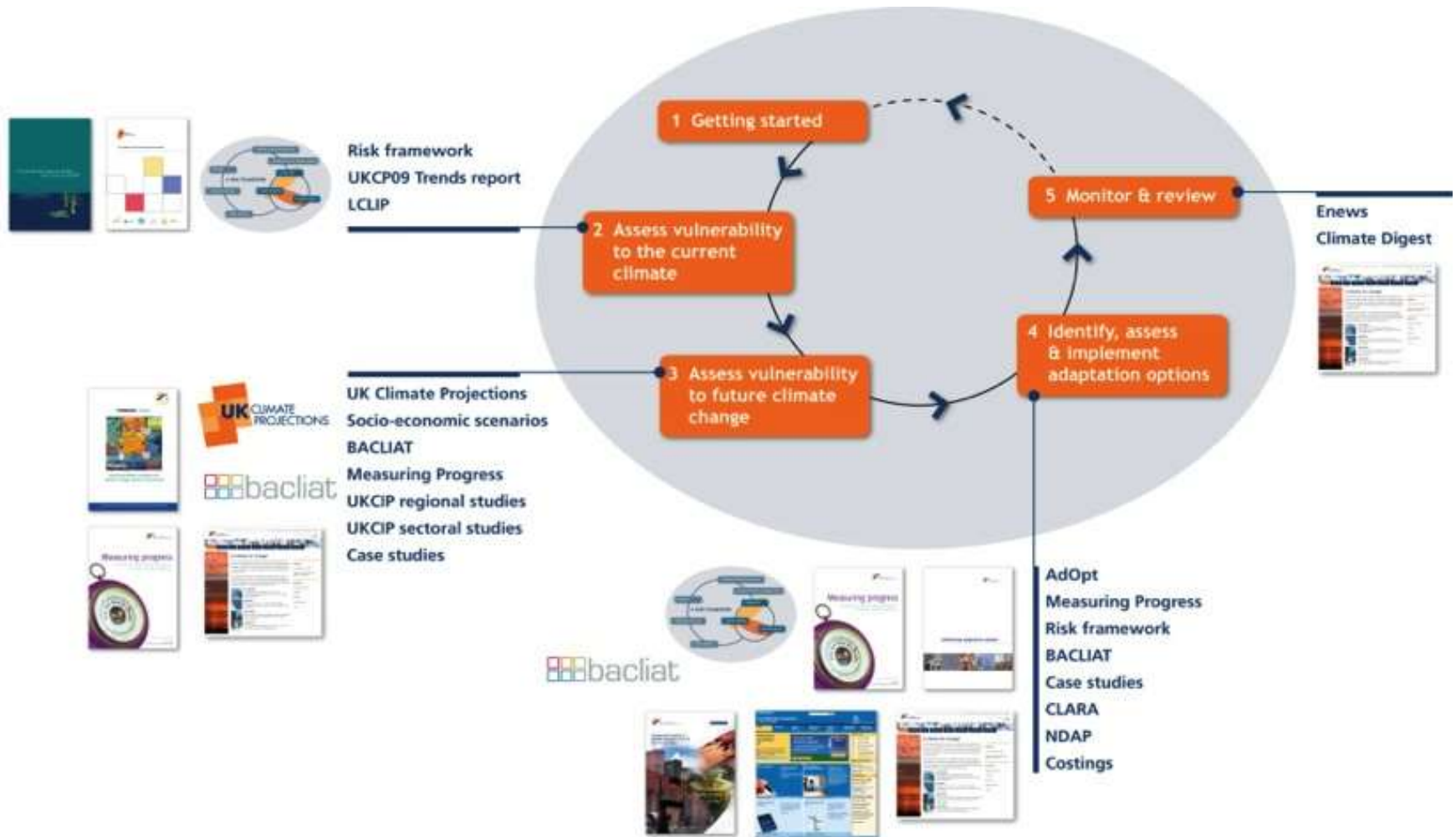


Linking environment and health A resource for policy and decision makers working on Joint Strategic Needs Assessment

November 2012



Resources available



Climate Ready programme



BACLIAT

- Business Areas Climate Assessment Tool
- A tool that is aimed at business managers as well as those in business-facing organisations
- Based on practical experience
- Can also be tailored to suit the needs of non-business organisations.

The 6 Business Areas

1 Markets

- Population need and changing demand for health services

2 Logistics

- Vulnerability of supply chain, utilities and transport infrastructure.

3 Premises

- Impacts on building design, construction, maintenance and facilities management.

4 Process

- Impacts on planning and service delivery.

5 People

- Implications for workforce and changing lifestyles.

6 Finance

- Implications for investment, resources and organisational reputation

Discussion

- Direct impacts on health and health inequalities
 - Heat stress during hot weather, respiratory problems, impacts of weather disasters, vector-borne diseases etc
- Indirect impacts on health and health inequalities
 - Impacts on living conditions, working conditions, education
- Direct impacts on the delivery of health services
 - Impacts on health buildings and supporting infrastructure (transport, energy, water etc)
 - Poor working conditions within health buildings
 - Staff unable to work because of personal impacts

Interactive Session

UK Climate Change Risk Assessment

This highlighted 3 key risks for London:

BACLIAT Themes

- **Markets** - Population need and changing demand for health services
 - **Logistics** - Vulnerability of supply chain, utilities and transport infrastructure
 - **Premises** - Impacts on building design, construction, maintenance and facilities management
 - **Process** - Impacts on planning and service delivery
 - **People** - Implications for workforce and changing lifestyles
 - **Finance** - Implications for investment, resources and organisational reputation
- Water Scarcity** – London is in an area of serious water stress
- Flooding** – 680,000 properties at risk from surface water flooding; 15% of it is in the river flood plain
- Overheating** – London is in the warmest part of the country and already has an Urban Heat Island which can cause it to be over 10°C warmer than surrounding areas

Further Support

- London Climate Change Partnership

<http://www.climate-london.org.uk>

- Climate UK

<http://www.climateuk.net>

- Climate Ready

<http://www.environment-agency.gov.uk/research/137557.aspx>

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