

**Sustainable Scotland Network**  
**29 January 2009**

**Local Climate Impacts  
Profile (LCLIPs) Project**

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## 'The Obama-Biden comprehensive New Energy for America plan will:

- Reduce our Greenhouse Gas Emissions 80 Percent by 2050
- **Make the U.S. a Leader on Climate Change.'**

Source: [http://www.whitehouse.gov/agenda/energy\\_and\\_environment/](http://www.whitehouse.gov/agenda/energy_and_environment/)

# Introduction to LCLIPs

The steps towards the LCLIP:

- Overview of the SCCIP
- The LCLIPs pilot project
- Learning points from the project
- Introduction to the new LCLIPs guidance
- Builds on existing guidance by UKCIP/link with further work in England in 2009 - and Scotland
- Potential to contribute to Scottish Government Adaptation Framework

# Overview of the SCCIP

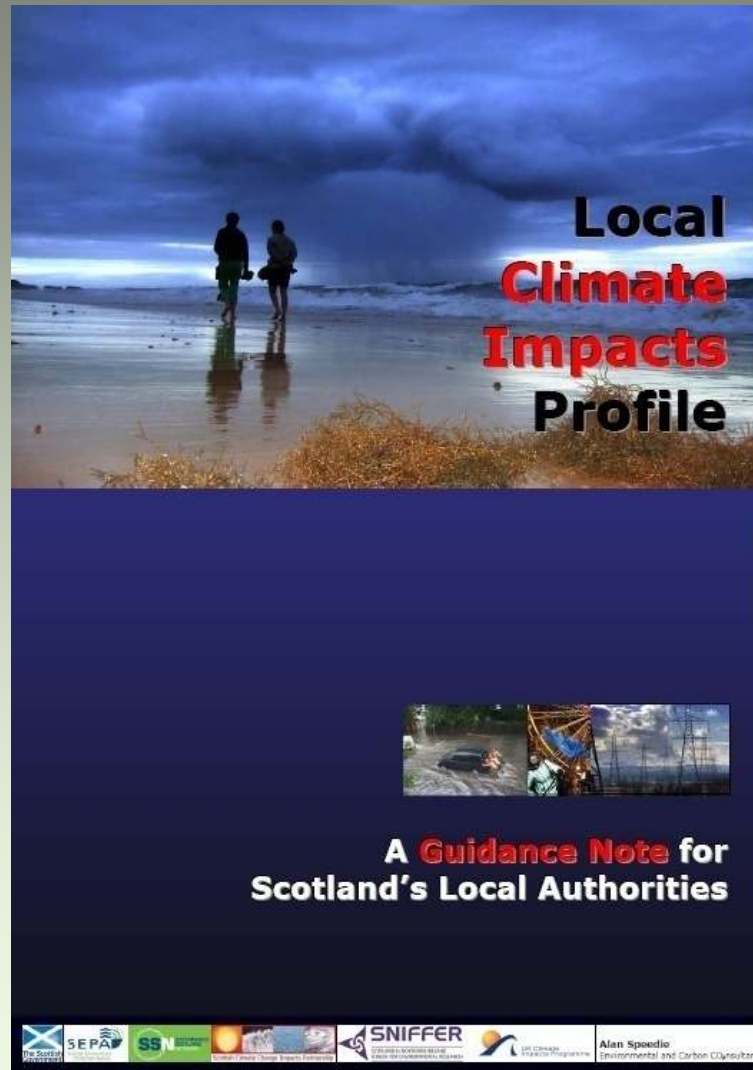
The Scottish Climate Change Impacts Partnership

- Hosted by SNIFFER
- Part of a UK network of CC impacts programmes
- Supported by UK Climate Impacts Programme (UKCIP)
- Purpose is to:
  - Promote work on adaptation
  - ‘...to increase the resilience of organisations and infrastructure in Scotland to meet the challenges and opportunities presented by the impacts of climate change’
- Supports research, and development of tools and resources
- Contact – [www.sccip.org.uk](http://www.sccip.org.uk)

# The LCLIP Pilot Project

- SCCIP project, SNIFFER and UKCIP collaboration
- Involved four Scottish local authorities
  - City of Edinburgh Council
  - Highland Council
  - Perth and Kinross Council
  - South Lanarkshire Council
- Output - to develop an LCLIP
  - with support to pilot LAs rather than direction
  - use emerging lessons to develop LCLIPs guidance
- Duration – March to October 2008
- Purpose
  - Identify severe weather events affecting the area
  - Examine the LA's response - improve performance/resilience

# The guidance...



# The new guidance

- Content
- Purpose – ‘starter for ten’ on adaptation
  - Provide a manageable start to larger process, engage others
- Getting started
- Research and refinement
- Analysis of findings
- Where next? – costs and resources
- Appendices

# Learning Points

- Be clear about the purpose – impacts, responses and primer for further work
- NOT weather record
- Plan the process before starting
- Make use of existing in-house resources
- Build on other's experience – UKCIP, LAs
- Save your data for a rainy day – don't lose it!
- Share data to verify, engage and extend process

# Contacts:

- SCCIP
  - [www.sccip.org.uk](http://www.sccip.org.uk)
- UK Climate Impacts Programme
  - [www.ukcip.org.uk](http://www.ukcip.org.uk)
- Perth and Kinross Council
  - [http://www.pkc.gov.uk/NR/rdonlyres/E1D6C6CA-52C8-4EF1-A2A7-DB98986DEBC2/0/LCLIP\\_ExecutiveSummary.pdf](http://www.pkc.gov.uk/NR/rdonlyres/E1D6C6CA-52C8-4EF1-A2A7-DB98986DEBC2/0/LCLIP_ExecutiveSummary.pdf)
- Highland Council
  - <http://www.highland.gov.uk/yourenvironment/sustainabledevelopment/climatechange/local-climate-impact-profile.htm>
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