



## Flood resilience and resistance – adapting to a climate of change

5<sup>th</sup> February 2008  
Sheffield



## Emergency procedures and housekeeping

- Please switch cell phones off

## Personal interest – Resilience and Resistance



- Chaired steering groups for
  - Low-cost options for prevention of flooding from sewers (C506)
  - Standards for the repair of buildings following flooding (C623)
  - Improving the flood resilience of buildings through improved materials, methods and details (CLG Improving the flood performance of new buildings)
- Researcher on Extemporary Measures project

## Other flood related interests



- Project co-ordinator
  - AUDACIOUS – Adaptable Urban Drainage
  - FRMRC 1: PRPA 6, Urban aspects
  - FRMRC 2: SWP 3, Urban aspects
- Foresight future flooding (Urban aspects)
- Interreg IIIb NORIS and UWC
- Interreg IVb FloodResilienCity and several other proposals underway
- ERA-Net Cru: Risk assessment and risk management in small urban catchments
- MSFW River Aire and West Garforth IUD Studies

## CIEF



- CIEF is managed by CIRIA
- CIEF membership benefits include free attendance to all CIEF workshops and copies of all reports whether they attended or not
- The CIEF holds a regular series of events on sustainability and the built environment across the country. The network aims to provide a cross sector forum to encourage the exchange of knowledge and the promotion of best practice.

## Workshop aims



- To facilitate a greater understanding of the approach to flood risk management outlined in PPS 25
- To provide an appreciation of the range of responses to managing residual risk
- To present an opportunity to benefit from the experience of UK policymakers and sector experts



- ***The hallmark of a good CIEF workshop is the level and quality of debate. They work best if delegates share their own experience and add to the pool of knowledge.***



## Context

- John Blanksby: [j.blanksby@sheffield.ac.uk](mailto:j.blanksby@sheffield.ac.uk)
- Richard Ashley: [r.ashley@sheffield.ac.uk](mailto:r.ashley@sheffield.ac.uk)

## The rules of engagement



- General questions and discussions should be saved until after all the speakers' contributions have been completed
- Points of clarification will be taken at the end of each presentation
- Notes are being taken that will be used to prepare a members report
- Although the discussions are non attributable in the report, please give your name and organisation when making a contribution
- Please complete the workshop feedback questionnaire