

Adaptation and Resilience in the Built Environment: informing future research council investments, 28 September 2016

Agenda

9.30	Registration Towards developing a roadmap: current capability Identifying key research outputs anticipated within the next 5 years focussing on those outputs expected to help enable future research and capability
10.00	Introduction
10.05	Setting the scene from an EPSRC perspective
10.20	Introducing the themes: <ul style="list-style-type: none">• Property level and scalable solutions• Built environment as a living system, interdependencies with supporting infrastructure• What lies beneath (urban soil resilience, groundwater, geo-environmental engineering)• Ageing built environment and supporting infrastructure• Preparing society and industry (consumers, markets and industry interactions)• Data forms, new measurement, modelling and analysis capability and techniques
10.35	Considering the vision What does the built environment of a productive, connected, resilient, healthy nation look like in 2080 and beyond? What are the game-changers?
11.00	Parallel session #1. Developing the themes What are the research needs and drivers and where are the interlinkages? Identifying short-, medium- and longer-term requirements.
11.45	Refreshments
12.00	Parallel session #2. Developing the themes
12.45	Lunch
13.30	Feedback from parallel sessions
14.15	Consideration of timeliness/urgency of research needs raised within the themes: looking towards a roadmap to respond to environmental and societal challenges Hearing from stakeholder: their perspectives
15.45	Next steps
16.00	Close