





Future Infrastructure Forum

EPSRC Network for Resilient & Sustainable Infrastructure Structural & Geotechnical Engineering





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5th & 6th September 2012



- 1. Establish an umbrella network to forge new partnerships
- 2. Define future research vision
- 3. Produce formal research proposals
- 4. Innovate, disseminate & collaborate



Universities (23) ~ 80 Academics

- Bath
- Birmingham
- Bradford
- Bristol
- Cambridge
- Cardiff
- Edinburgh
- Exeter

- Heriot- Watt
- Imperial College
- Leeds
- Loughborough
- Manchester
- Newcastle
- Nottingham
- Oxford

- Queen's Belfast
- Reading
- Sheffield
- Southampton
- Surrey
- UCL
- Warwick



Industry partners (35)

Arup	BAM Nuttall	Infrastructure UK	ADEPT
Atkins	Costain	• LUL	BOF
Buro Happold	Laing O'Rourke	● TfL	BRE
Gifford	Sir Robert McAlpin	e 🖕 HA	• CIRIA
Halcrow	Vinci	Transport Scotland	• EPSRC
Mott MacDonald	d 🗕 NRA	Welsh Government	• GAOF
• PB	Strainstall	Network Rail	• ICE
• WSP	FETA	National Grid	• TRL
Canal & River Trust		Humber Bridge Board	• TSB



FIF Network Events

- 1. Introductory Forum (2 days) 26 & 27th Sept 2011
- 2. International & Industry Forum (2 days) 17&18th January 2012
- 3. Themed Forum (2 days) 17th & 18th April 2012
- 4. Final Forum (2 days) 5th & 6th September 2012





Formal research proposals

Produce at least two, and preferably several formal proposalsfor large scale collaborative research programmes that will address specific challenges facing our infrastructure



Outcomes achieved

1. Establish an umbrella network to forge new partnerships

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- 2. Define future research vision
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