

Future Infrastructure Forum FIF-1 26th & 27th September 2011

EPSRC Network for Resilient & Sustainable Infrastructure



Ground & Structural Engineering

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Aims

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



Universities (21)

42 Academics

- Bath
- Birmingham
- Bristol
- Cambridge
- Cardiff
- Edinburgh
- Heriot-Watt

- Imperial College
- Leeds
- Loughborough*
- Manchester
- Newcastle
- Nottingham
- Queen's Belfast

- Oxford
- Reading
- Sheffield
- Southampton*
- Surrey
- UCL
- Warwick

*unable to attend FIF1



Industry partners (29)

Arup

Costain*

Infrastructure UK

BOF

Atkins

Laing O'Rourke

LUL

BRE

Buro Happold

Sir Robert McAlpine

TfL

CIRIA

Gifford

Vinci

HA

EPSRC

Halcrow

Transport Scotland*

GAOF

Mott MacDonald

Welsh Government

ICE

Parsons Brinckerhoff

Network Rail

TRL

WSP

National Grid*

TSB

*unable to attend FIF1

Humber Bridge Board



Proposed Network Events

- 1. Introductory forum (2 days) 26-27th September 2011
- 2. International forum (1 day) January 2012
- 3. Themed forum (1 day) April 2012
- 4. Final forum (1 day) September 2012



Output

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

