



The
Geological
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Speakers:

Paul Maliphant

Development
Director, Mott
MacDonald

and

Naomi Lee

Associate Director
Wardell Armstrong
International Ltd

Date:

**Thursday 11th
June 2015**

Details:

**Tea / coffee:
17:30**

**Meeting
Commences:
18:00**

Free to attend

**Registration not
required.**

For further information
and registration, please
contact:

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Maliphant

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Designing for the local supply chain: Social Value in Ground Engineering

Engineering Group of the Geological Society (EGGS)

Synopsis

In the UK there are governmental led initiatives to deliver improved economic, social and environmental outcomes 'of the relevant area' from the 'provision of services, or the provision of services together with the purchase or hire of goods or the carrying out of works'. In England, for example, we have the Public Services (Social Value) Act 2012 whilst in Wales we have the Welsh document Community Benefits: Delivering Maximum Value for the Welsh Pound. But how can Ground Engineering play its part in delivering this ambition to the benefit of local communities and businesses? How can we better engage with the local supply chain for services and works to achieve this? And in particular from this evening are there design and construction approaches used when working in remote areas with restricted supply chains and significant logistical issues impacting import that could be exported back to the UK to add social value? And if so what are the constraints that would limit what could be achieved and how can we overcome them?

Naomi Lee will provide case studies of overseas projects and how these have been procured and constructed to inform a debate with the audience chaired by Paul Maliphant to consider the questions posed above. Naomi's examples will include a detailed example from a water barrage and tailings storage facility design and construction project at a gold mine in Burkina Faso and supporting examples from Colombia, Russia and Kazakhstan.



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