

Agenda

BRE Cities - Infrastructure - Wednesday 28 November

09:00	Registration & Networking	
09:25	Welcome and Chair	John Twitchen
	<p>DIGITAL PLANNING & CONSTRUCTION Digitising the planning process is now widely considered to be an essential step on the road to improving the planning process and provision of infrastructure. Capturing and utilising data is critical to efficient and effective services, and more sustainable and liveable towns and cities. The challenge in rural communities to ensure access to services is even more tangible. All this and more is explored in this session.</p>	
09:30	Digital Twins – The art of the possible	Keynote: Paul Oakley, BIM Director, BRE
10:15	Connecting people and infrastructure	Robbie Owen, NIPA and Partner, Pinsent Masons
10:45	Reality of a Digital Built Britain	Olly Thomas, Associate Director, PCSG
11:00	Networking Break	
11:30	Connecting rural communities	Chris Fuller, Economic Development Officer, Torridge District Council
12:00	Connecting people and decisions	Nick Duffin, Programme Director, Consultation Institute – include in planning and construction after Robbie
12:30	Panel Q&A	
13:00	Networking Lunch – Smart homes Tours	
	<p>CONNECTING THE BUILT ENVIRONMENT It's not all about sensors and IT standards (although these are really important!). It's about knowing what data you've got, what data you need and what you're going to do with it. Connecting people and places is growing - as is the challenge of extracting, analysing, storing and using the data. Giving buildings a personality is one way of building trust and providing a purpose to collecting data in order to improve outcomes such as energy efficiency and comfort, as is improving the efficiency and effectiveness of journey planning.</p>	
14:00	Connecting people and buildings	Susie Tomson, Sustainability Director, Entelligently
14:30		Martin Ganley, Director Centre for Smart Homes & Buildings, BRE
15:00	Managing the built environment	Dr Mark Brown, Development Director, Amey
15:30		Manchester Cities verve/ ARUP
16:00	Panel Discussion	
16:30	Networking Tea and coffee	
16:45	End	