





WORKSHOP

Intelligent & Operational Clientship

High Speed 2 and Digital Built Europe:

How a Flagship Digitized Infrastructural Programme might bridge the Transition from Information Modelling & Management to Smart Data-Driven Processes

May, 25th, 2015

Research Area of Milan National Research Council (CNR) – Room 'Aula Convegni' Via Edoardo Bassini 15 20133 Milan

The EU Horizon 2020 Research Framework Programme and the HM Government Digital Built Britain Strategy, clearly demonstrate how a tremendous, transformational and radical Innovation would re-shape the Industry of the Built Environment on a long-termed time span.

The Strategy could be focused upon educating Intelligent Clients to manage an entirely Digitized Supply Chain by means of Data Analytics and Data Metrics within a Common Data Environment according to relational, collaborative and flexible contractual frameworks.

The Workshop would help to realize how, within Level 3, Operations-Oriented Information Requirements should be built into the (e-)Briefing Processe, how Gamification might support the (e-)Tendering and Awarding Processes, how Visual PM might allow to manage a Transparent Supply Chain, how Connecting Buildings, Infrastructures and Grids might servitize the Built Assets throughout Business and Ambient Intelligence.

PROGRAM

- 14.00 Registration Opens
- 14.30 Opening Remarks of Authorities: Antonio Occhiuzzi, Head of ITC-CNR Giovanni Plizzari, Head of DICATAM University of Brescia
- 14.45 Opening Session: Angelo Ciribini, *ITC-CNR and DICATAM University of Brescia*
- 15.15 Information Modelling and Supply Chain Management Jon Kerbey, Head of Management Systems HS2 Ltd
- 16.15 Information Requirements and Deliverables **David Philp**, *UK BIM Task Group and AECOM*
- 17.15 Discussion
- 18.00 Conclusion and Networking Refreshments

Free attendance. Lectures will be held in English. There will not be a simultaneous translation.

The Ordine degli Architetti PPC of the Province of Milan has required 4 CFP to CNAPPC.

Please fill the registration form at: <u>https://itc-cnr-dicatam.eventbrite.it</u> For information: Marzia Bolpagni bim@itc.cnr.it