



## EBS+ PROGRAMME

Thursday 19<sup>TH</sup> November

Organizers:



Main Partner:



08:00-08:45	<i>Breakfast</i>
08:45-09:00	<b>Virtual Checking</b> <i>Rafael Capdevila, CAATEEB, and Ignasi Pérez Arnal, BIM Academy</i>
09:00-09:05	<b>Welcome &amp; EBS+ Presentation</b> <i>Ignasi Pérez Arnal, BIM Academy</i>
09:05-09:10	<b>EBS+ APP</b> <i>Julian Pérez, European BIM Summit</i>
09:10-09:30	<b>Opening</b> <i>Celestí Ventura, President of CAATEEB &amp; the Honorable Damià Calvet, minister of Territory and Sustainability</i>
09:30-09:50	<b>KEYNOTE SPEAKER: Integrated Digital Delivery – Transforming the Way We Build in Singapore</b> <i>Tai Fatt Cheng, BCA-Building and Construction Authority (Singapore)</i>
09:50-10:00	<b>Case Study - The BIM approach of Finalcad in constructions</b> <i>Andrés J. Escorche, Finalcad (Spain)</i>
10:00-11:15	<b>Round Table:</b> <b>1st Working Document: IFC In Construction Sites</b> <i>Rob Roef, TNO (The Netherlands), Pilar Jiménez, INECO (Spain), Sebastián Manríquez, PlanBIM (Chile), and Nick Marriott CIAT (United Kingdom)</i> <i>Moderator: Rafael Capdevila, CAATEEB</i>
11:15-11:25	<b>Case Study - The Warsaw unit, Understanding BIM OBJECT Requirements</b> <i>Jaume Cassanyer, ROCA (Spain)</i>
11:25-11:35	<b>Case Study - Sustainable waterproofing: BIM environment and 6D integration applied to a real project</b> <i>Albert Berenguel, Master Builders (Spain)</i>
11:35-12:00	<b>BIM deployment strategy across Europe and the role of the EU BIM Task Group</b> <i>Souheil Soubra, CSTB/EU BIM Task Group (France)</i>
12:00-12:10	<b>Case Study - BIM implementation in Generalitat de Catalunya: Challenges, difficulties and objectives</b> <i>Ferran Camps, Departament of Territory and Sustainability (Spain)</i>
12:10-13:25	<b>Round Table:</b> <b>2nd Working Document: ISO 19650 Easy Implementation</b> <i>Frédéric Grand, buildingSMART France (France), Maria Elena Pla, ITeC (Spain), Casey D Rutland, UK BIM Alliance/OBE Order of the British Empire (United Kingdom) and Dr. Mohsen Shojaee Far, Architect and BIM Consultor in SIMBIM® Solutions. (Spain)</i> <i>Moderator: Sergio Muñoz, buildingSMART Spain (Spain)</i>

13:25-13:35	<b>Case Study - Use of digital twins for the management and operation of hydraulic installations</b> <i>Juan Rubio, Suez (Spain)</i>
13:35-13:45	<b>Case Study - Graphisoft Keynote and message about the future of BIM and digital transformation</b> <i>Huw Roberts Graphisoft (Hungary)</i>
13:45-13:55	<b>Case Study</b> <i>Gerald Lockard, CIAT (United Kingdom)</i>
14:00-15:00	<i>Catalan Virtual Lunch</i>
15:00-15:10	<b>Case Study - Connection between BIM methodology and CMMS system in Railway Infrastructure and Railway signaling system</b> <i>Maria del Sol López / Berta de Moral, FGC (Spain)</i>
15:10-15:50	<b>Building on BIM: Optimize Vs. Compromise</b> <i>Randy Deutsch, University of Illinois and Author of "Super Users" and "Data Driven Design and Construction" (USA)</i>
15:50-16:00	<b>Case Study – From a Macro to a Micro View: Fully Visualize Your Projects with a Digital Twin</b> <i>Håkan Engman, Bentley Systems</i>
16:00-17:15	<b>Round Table:</b> <b>3rd Working document: CDE4IPD, Common Data Environment for Integrated Project Delivery</b> <i>Jennifer Macdonald, PCSG (United Kingdom), Cristina Niculescu, ThinkBIM (Spain) and Manuel Bouzas, easyBIM (Spain)</i> <i>Moderator: Ignasi Pérez Arnal, BIM Academy (Spain)</i>
17:15-17:45	<b>Three EBS+ Documents</b> <i>Chiara C. Rizzarda, Clex Academy (Italy)</i> <b>Topics Poll for EBS 2021 Documents Online Collaborative Voting</b>
17:45-18:00	<b>Conclusions and EBS 2021 Presentation</b> <i>Rafael Capdevila, CAATEEB, Ignasi Pérez Arnal, BIM Academy, and Sergio Muñoz, buildingSMART Spain (Spain)</i>
18:00-19:00	<i>Virtual BIM Beer</i>

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