

Building Information Modelling: Transforming Renovation in the Construction Industry

Tuesday December 12th, 2023 – 14:30-15:30 CET

We are delighted to invite architects, engineers, and construction professionals to join our upcoming webinar centered around the impact of Building Information Modelling (BIM) in the construction industry.

Throughout the webinar, our esteemed partners Estudio Metro7 SLP, Van Wijnen, and Fondazione Bruno Kessler, will introduce cutting-edge BIM solutions currently in development within InCUBE. These solutions are tailored to tackle the challenges and seize the opportunities in building renovation, with a strong emphasis on enhancing (energy) efficiency, streamlining coordination, minimizing errors, realizing cost efficiencies, and ultimately, reducing environmental impact. We are eager to present our progress and demonstrate the game-changing potential of these approaches.

Agenda	Speaker
Welcome and Introduction <ul style="list-style-type: none"> Introduction InCUBE 	Philo Tamis New Energy Coalition
What is Building Information Modelling? <ul style="list-style-type: none"> Overview of BIM and its importance in the construction industry Explanation of the key concepts and principles of BIM Benefits of implementing BIM in construction projects 	Beatriz Gimeno Frontera Estudio Metro7 SLP
BIM Tools and Technologies <ul style="list-style-type: none"> Overview of popular BIM software and tools available in the market Demonstration of how BIM tools can enhance collaboration, visualization, and efficiency in project management 	Guillermo Martinez Van Wijnen
3D Surveying: Data gathering for BIM <ul style="list-style-type: none"> Highlighting the key stages of 3D surveying through point cloud and data capturing for 3D modelling 	Elisa Mariarosaria Farella Fondazione Bruno Kessler

<ul style="list-style-type: none"> Discussing the challenges and best practices for successful BIM implementation in InCUBE 	
<p>BIM Case Studies</p> <ul style="list-style-type: none"> Showcasing real-life examples of successful BIM implementation in construction projects Highlighting the positive impacts of BIM on project outcomes 	<p>Guillermo Martinez Van Wijnen</p>
<p>Q&A Session</p>	<p>All</p>
<p>Closing Remarks</p>	<p>Philo Tamis New Energy Coalition</p>

This webinar presents a distinguished panel of BIM experts sharing firsthand experiences, invaluable knowledge, and practical insights into successful BIM implementation.

To secure your spot, please use [this registration](#).