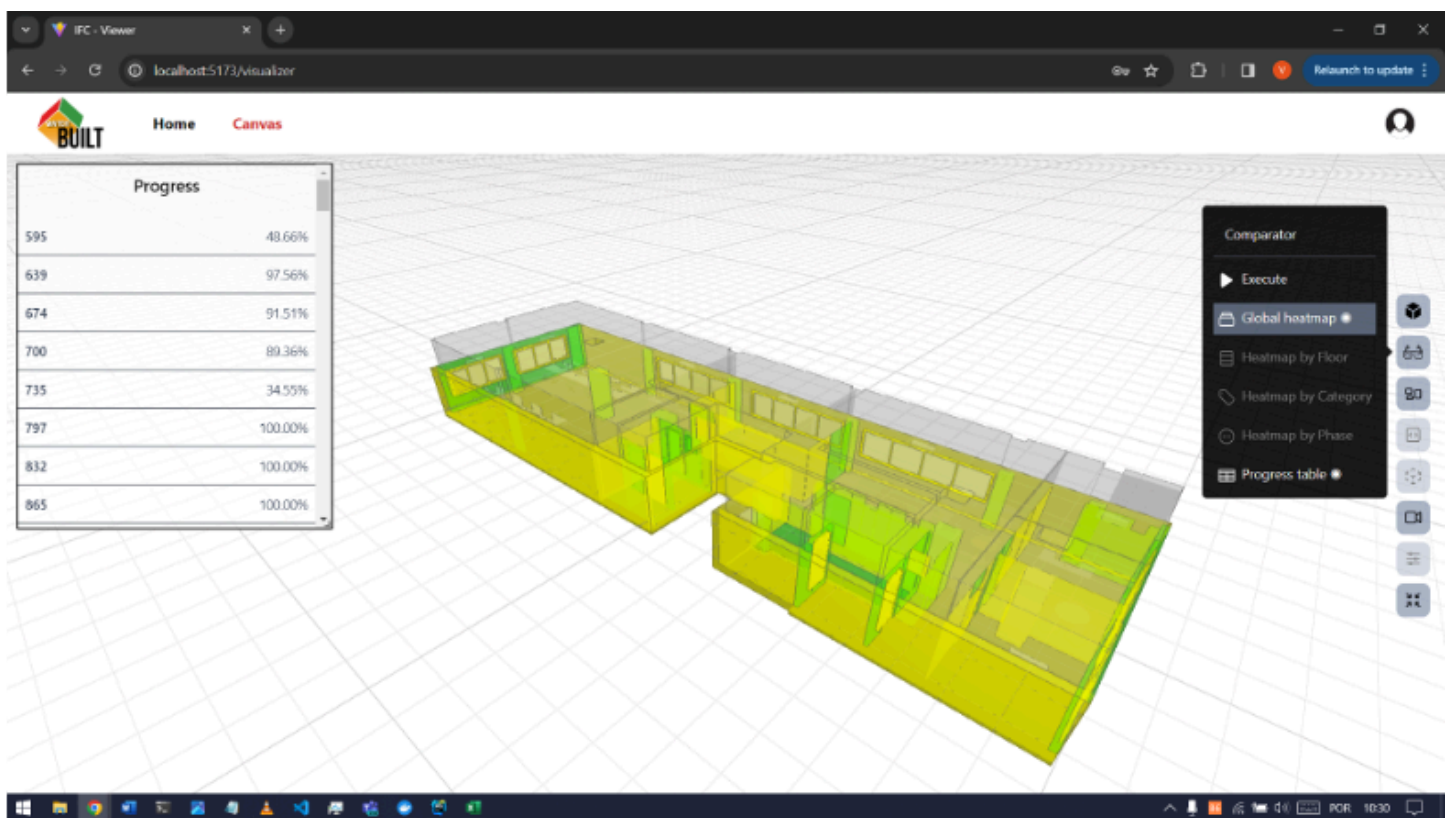


Automated as built BIM



WatchBuilt is offering as built BIM creation tool for every stage and complexity of construction project. The service includes all stages of as built BIM creation from site scanning to model preparation.



Looking for partners and collaborations

We are interested in joining an international consortium that participates in EU funding programs within calls:

- Digital solutions to foster participative design, planning and management of buildings, neighbourhoods and urban districts (Built4People Partnership) HORIZON-CL5-2024-D4-02-05
- Robotics and other automated solutions for construction, renovation and maintenance in a sustainable built environment (Built4People Partnership) HORIZON-CL5-2024-D4-02-02

- BIM-based processes and digital twins for facilitating and optimising circular energy renovation (Built4People Partnership) HORIZON-CL5-2024-D4-02-03




Suggested activities

- Construction field scanning
- Point cloud generation and cleaning
- Acquired data alignment to as planned BIM model
- Schedule plan integration (4D BIM) into 3D BIM models
- Construction progress reporting in form of BIM
- Comparison of as planned BIM and as built BIM

Experience

- Experience in multiple local, regional and EU level projects
- Skilled IT and hardware team
- Collaboration with multiple large construction companies

Team

		
<p>Aija, MBA</p> <p>15+ in management and finances. CFO in construction and startups. Has a podcast.</p>	<p>Zoran, PhD</p> <p>30+ years in advanced technologies for construction: construction management, tested numerous existing solutions.</p>	<p>Magnuss, M.Sc</p> <p>12+ years in software development. C#, Typescript, Ruby. Studies robotics and its challenges.</p>

Contact Details

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