

3D Modeling for all Stages of Construction

Simplifying Collaboration, Oversight & Cost Reduction



Build with flexibility in mind; every construction project requires collaboration. We make it easy.

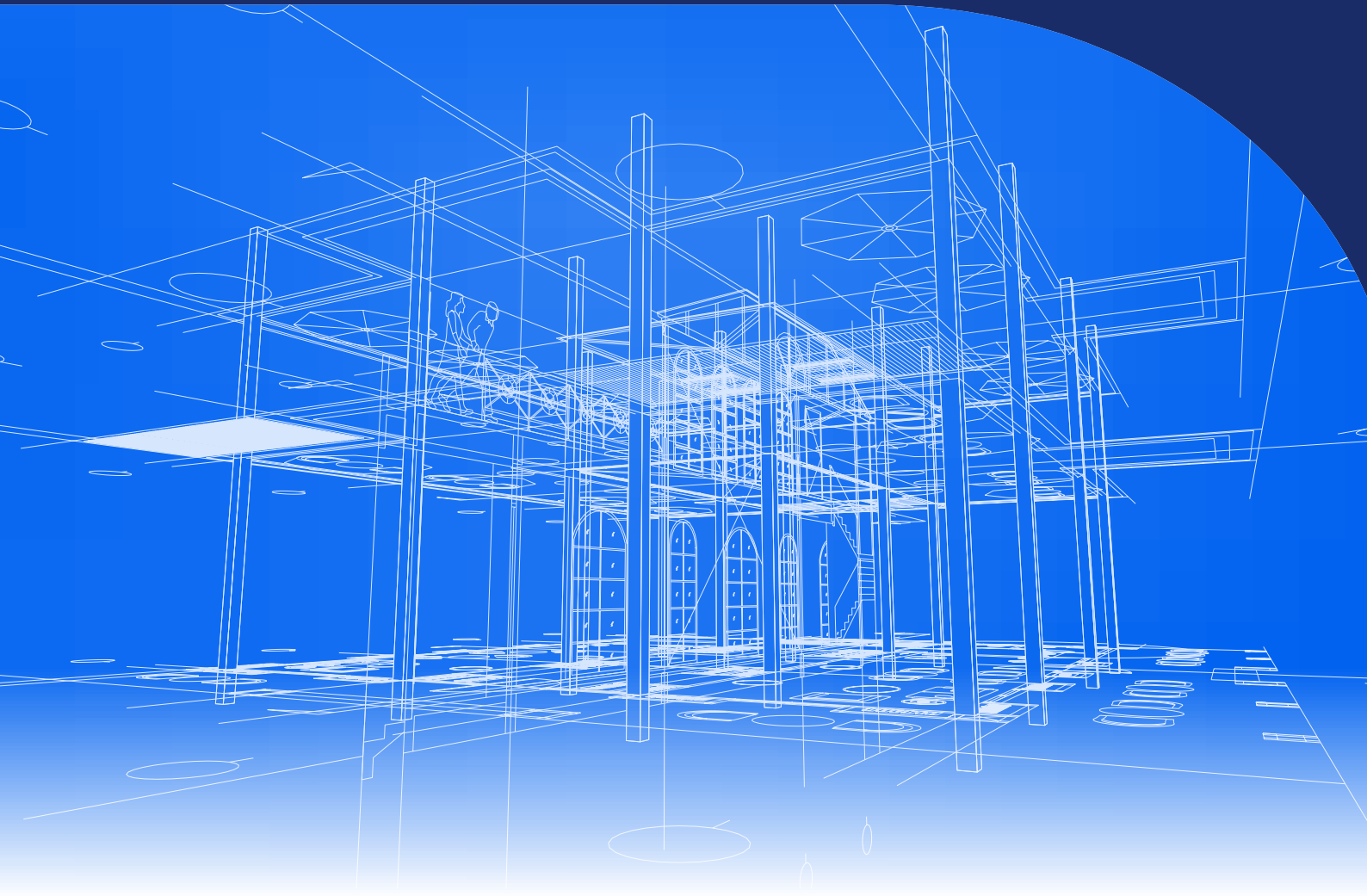
> Create models from Revit, Solidworks, CAD software platforms, and 2D diagrams

> Update 3D models as the design and construction phase evolves

> Add textures and finishes to bring any model to life

> Work remotely with teams to make document revisions and share field notes

> Collaborate with Building Information Management (BIM) tools



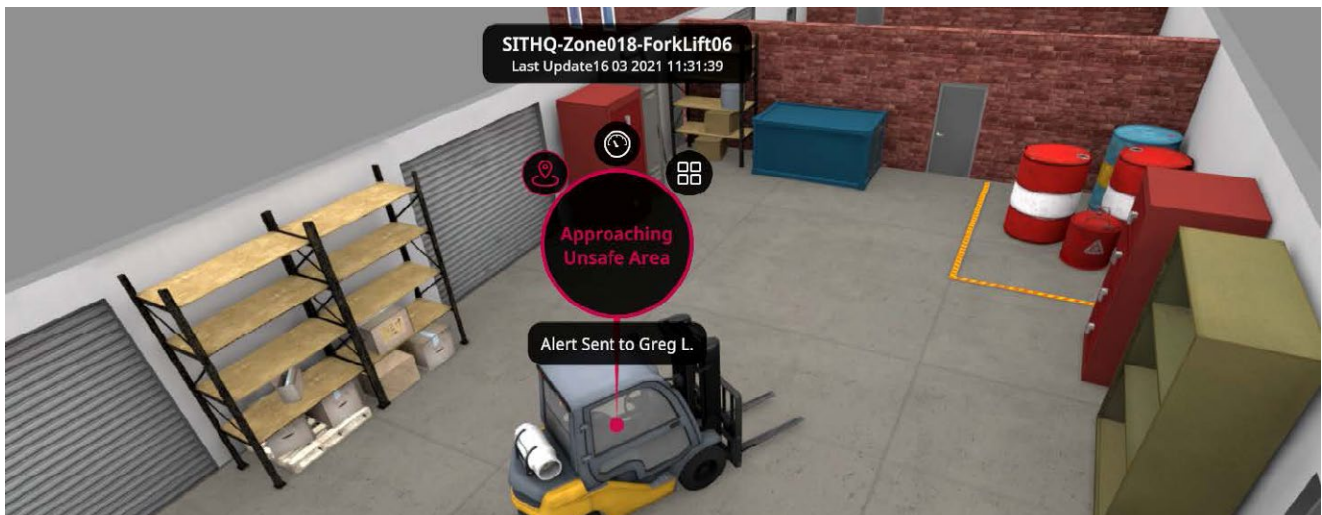
Real-Time 3D Safety & Wearable Technologies

Safety violations are a significant financial risk for the construction industry. Wearables delivering real-time, encrypted sensor data combined with photo-realistic 3D models help to reduce insurance costs by driving down EMR. When an incident occurs, supervisors and owners are immediately notified so they can respond quickly.

✓ Monitor staff and asset locations with RF tags

✓ Generate fall and impact reports

✓ Geofence hazardous areas



Smart Building Management: Benefits For Building Owners & Facility Managers

Once construction stops, buildings still need to be maintained and managed. 3D modeling technology simplifies oversight and reduces costs.

› Owners and managers can monitor buildings from anywhere

› Compatible with smartphones, tablets, and computers

› Improves maintenance response times

› Enables patient and equipment tracking within hospitals

› Reduces inventory losses in warehouses and retail centers

› Use with Building Management Systems to track/control room temperatures and humidity settings

**Talk to our 3D Modeling for
Construction Specialist.**

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