

ProjectSight 360 Capture

ProjectSight 360 Capture
bridges the field-to-office gap
with actionable reality data



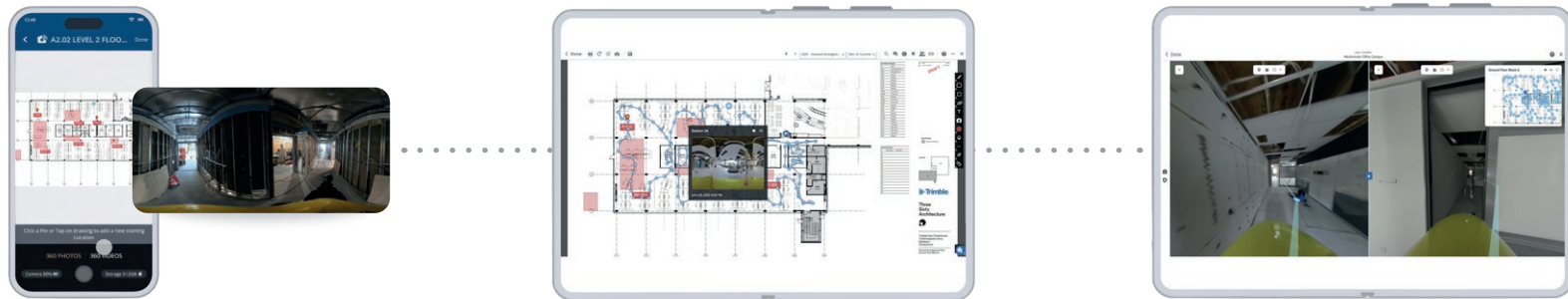
A low-angle photograph of a construction site under a clear blue sky. Two large yellow tower cranes are visible, with one in the foreground and another further back. The concrete framework of a building is partially visible on the left side of the frame.

Trimble is lowering the barrier of entry for reality-based site documentation by allowing field teams to use standard 360 cameras to automatically map high-resolution walkthroughs to architectural drawings.

Natively embedded into **ProjectSight®** and **Trimble Connect®**, this AI-powered solution transforms raw visual data into indisputable, actionable evidence that connects the field to the office, ensuring more accurate job costs and faster, data-backed decision-making.



The connected workflow



Capture

A field worker uses the ProjectSight mobile app and a 360° camera to record a simple, “one-button” 360° video or photo walk of the jobsite weekly or at key project phases. Captures can be done completely offline and uploaded later when connected to Wi-Fi®.

Visualize

Our AI-powered computer vision automatically extracts the user’s path and aligns the capture directly to your 2D architectural drawings. Project Managers can visually review progress remotely using the embedded Connect 3D Viewer.

Collaborate & act

Compare project phases side-by-side. If a user spots an issue, they can tag it and instantly create or link to a ProjectSight RFI, Punch Item, or Issue without ever losing visual context or switching tabs.



Key benefits

For General Contractors

- **Remote Project Control:**
Visually validate a subcontractor's percentage complete claims for payment without leaving your desk.
- **"Time Travel" for Dispute Resolution:**
Instantly rewind the jobsite using calendar based history tracking to validate work, review rough ins before drywall went up, and resolve disputes without wasting hours on windshield time.
- **Cure "App Fatigue":**
Eliminate the "Point Solution Tax" of managing disparate software contracts and fragmented logins. 360 Capture provides a single "Central Command" with one login (Trimble ID) and one source of truth.





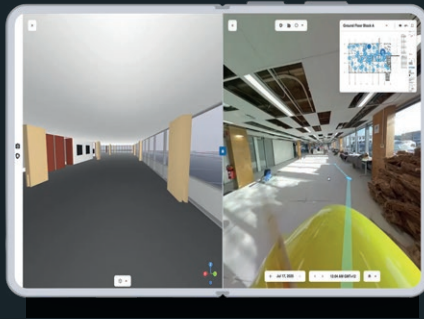
Key benefits

For MEP & specialty subcontractors

- **Cover Your Assets (CYA):**
Protect your profit margins with indisputable, time-stamped visual proof of your installation's quality before another trade damages it or covers it up.
- **"Digital X-Ray Vision":**
Eliminate the need for destructive investigation. Using the split-screen viewer, compare current conditions side-by-side with past captures to "see" exactly what was installed behind finished surfaces to validate progress, resolve disputes, and eliminate expensive, destructive rework.

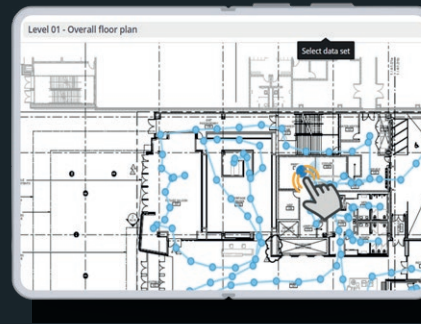


Key features



Split-screen comparison

Track changes over time with an interactive side by side view photo to photo, video to video or BIM to compare reality against the design intent.



Interactive mini-map & navigation

An interactive mini map provides spatial awareness, allowing for instinctive dot to dot navigation through the virtual job site.



Actionable data & record linking

Users can tag issues directly within the 360 space and instantly create or link to ProjectSight RFIs, Punch Items, and Issues.

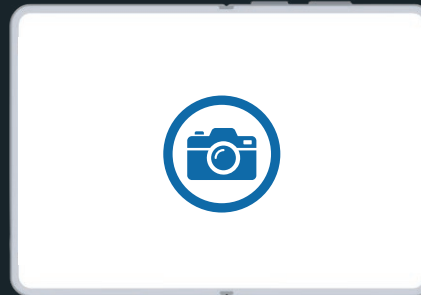


Key features



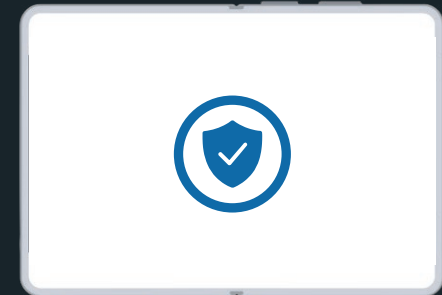
Automated face-blurring

Automatically blurs faces in the captured video and photos to ensure jobsite privacy and compliance.



Simple, offline mobile capture

Field workers can use the ProjectSight mobile app for a simple "one button" 360° video or photo walkthrough of the jobsite.



Granular security controls

Sharing ProjectSight's native permissions gives admins enterprise grade control over who captures, views, and shares data.



“

I think the one great thing about this is that it's all under one roof. The user interface is very familiar to what we already deal with day-to-day and I think that will make it a lot easier for people to access and review the data.”

SKYGRiD

Bruno Morais,
Construction Manager, SKYGRID Construction Inc

“

We are heavily invested in the Trimble® ecosystem. Having 360 Capture within the ecosystem just makes it a huge selling point for us because we can do everything in one place.”



Gabriel Asante-Boadu,
Head of Design, AV Unibrak



The Trimble advantage: Why choose **ProjectSight 360 Capture**?

ProjectSight 360 Capture isn't just a reality capture tool, it is natively embedded directly into the Common Data Environment (Trimble Connect). This creates a Central Command Center for your construction operations, turning raw visual site data into live hubs where RFIs, issues, and cost impacts are directly tied to what is actually happening onsite.

Eliminate the "point solution tax"

Stop managing separate contracts and complex integrations for single purpose tools. Unlike competitors who rely on bolted on, third party APIs that cause "App Fatigue," Trimble delivers one login, one contract, and one unified source of truth.

Seamless 3D BIM & field integration

Built natively on Trimble Connect, we bridge the gap between design and reality. View 360° captures side by side with a live 3D BIM model with no integrations required.



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INFORMATION

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