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# Quantify jobsite progress automatically

OpenSpace Track is the fastest and easiest way to track and validate percent complete, quantity installed, and rate of work.



#### Fast

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Accurate

It starts with a capture—view your site in 15 minutes on average.

Get fast, highly accurate tracker data—over

#### Automated

Our Al automatically calculates progress of specific construction activities.

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#### Trusted

Confidently verify work completed for payment applications and better scheduling.

#### SUFFOLK

"What makes OpenSpace so great is it lets you speak to facts instead of opinions."

**Javier Contreras Project Engineer** 

99% accurate on average.

# Check progress. Stay on schedule.

OpenSpace Track uses computer vision and machine learning to recognize, track, and quantify work-in-place.

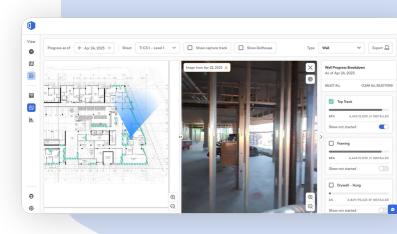
Manual progress tracking is time consuming. OpenSpace progress trackers automate that process, making it easy to compare work completed against your schedule so you can reduce delays, increase productivity, and stay on budget.

Actionable data to see and plan your work

# Insights

#### Images are now insights

No more guesstimating. Get automatic and accurate progress tracking to quantify, manage, and deliver your projects faster than ever. With insight into work completed, you can now identify problems and avoid task dependency conflicts.





#### **Overview table**

Instantly see progress of activities for your entire project by percent complete, status, and quantities. Plus see summaries of each trade across all floors of your building. ĨQ

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#### **Details view**

Heatmaps on your floor plan make it easy to visualize progress—identify quantities installed and percent complete (and what's not complete). Conduct productivity analysis for each type of activity being tracked by location, and click in to see images for any area.

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#### **Progress chart**

Measure production rates objectively. Our intuitive Progress Chart plots quantity installed over time, giving you a visual and quantitative understanding of progress updated each time you use OpenSpace.



#### Status dashboards

Better plan your work using live dashboards that show progress, production rates, and estimated completion dates—a precise picture of where progress is being made and where the schedule is at risk.

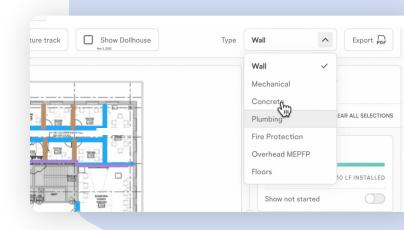
#### Export to analytics tools

Simply click a button to export your OpenSpace Track progress data to share with project stakeholders as a CSV or PDF file, or connect in analytics tools, like Power BI.

# **Trackers**

#### From concrete to finishes, we've got you covered

Start improving your team's productivity today with our current trackers, including walls and ceilings, doors, flooring, concrete, MEPs, and fire protection. We have many more on the way—so keep an eye out or check in with your OpenSpace representative.



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#### Walls and ceilings

Keep tabs on wall progress for your top track, framing, drywall hung and drywall taped, and for your ACT and drywall ceilings.

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#### Doors

Automatically track installation of door frames and hanging of door panels, reducing the hours spent counting doors each week.

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#### Mechanical

Get a quantified view into your mechanical (HVAC) progress versus plans for ductwork, grills, registers, diffusers, and pipework installed.



#### Electrical

OpenSpace can track installation progress for in-wall devices for box out, rough in, and trim out stages as well as overhead conduit.



### Plumbing

Track installation of overhead pipework for items such as domestic water, sanitary waste, storm drain, or even process piping.



#### Concrete

Automatically record your concrete footings, columns, slabs, and walls pour dates and locations with OpenSpace Track, helping to avoid potential project delays.



### Flooring

Track installation of carpet, vinyl tile, wood flooring, and base trim to know when you're nearing completion.

# Visualize

# Image-based data, right where you need it

Builders are visual people with highly tuned spatial skills. With OpenSpace Track, get first-hand, image-based data you can see in context—mapped to project plans, instead of text lost in Gantt charts and spreadsheets.

View	Progress as of 🛛 🗧 Nov 3, 2021 $ ightarrow$ Breakdown by X Complete Status Quantities Filter trackers $\nabla$							Export G	
8				Wall				Ceiling	
E.	Floor 0	Last Capture	Tracking Status	Top Track 8	Framing 0	Drywall – Hung 👋	Drywall - Taped 🖇	Framing 0	Dry
<b>Ⅲ</b> ⊗	Entire Project	Nov 3, 2021	Ahead or complete     Behind < 20%     Behind = 20%     Not started     No schedule	Overall: 86%	Overall: 82%	Overall: 62%	Overall: 69%	Overall: 42%	Ove
<u>LL</u>	Level 1	Nov 3, 2021	<b>9 9 9</b> 9	Behind 3%	Behind 8%	Behind 8%	Behind 11% 74%	Behind 4%	Beh
	Lovel 2	Oct 27, 2021	<b>8 9 9</b> 3	Ahead 6%	Alvead 1%	Abead 14%	Alvead 29%	Ahead 20%	Alve
	Level 3	Nov 3, 2021	3 6 8	Behind 16%	Behind 19%	Behind 31%	Behind 31%		7
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#### **OpenSpace Capture data**

OpenSpace Track takes full advantage of your OpenSpace Capture data by using AI to convert 360° images into an objective record of progress mapped directly to floor plans. Find all your detailed data on interactive dashboards that show progress across time, locations, and trades.



#### **Advanced AI processes**

Using computer vision processes like semantic segmentation and object detection, OpenSpace trackers are trained to recognize key elements and automatically determine what percent of planned work has been completed by builders. Learn more about our technology at www.openspace.ai/the-tech/.



#### Visualize progress in BIM

Go beyond progress by ensuring that materials are installed according to the design intent. Jump start your pull planning by comparing work completed against the model.



#### **Dollhouse view**

With the Dollhouse viewer, you can navigate any room or corridor and get a 3D visual of progress on everything you're tracking and instantly verify work-in-place. (Not to mention, it's fun to use!)



# See how OpenSpace Track can improve your workflow.

Visit www.openspace.ai/demo today.

#### About OpenSpace

OpenSpace is the global leader in reality capture and Al-powered analytics for builders, letting them quickly capture a comprehensive visual record of their jobsites to verify work-in-place, simplify dispute resolution, and keep teams accountable. More than 140,000 users in 93 countries rely on OpenSpace to get the job done.



Scan to see OpenSpace in action.

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