Trimble Mediaroom

Trimble Launches New AI-Accelerated Scheduling Solution to Help Contractors Protect Project Milestones

Trimble Connect Scheduling autonomously reviews multiple data sources to help teams detect risk and optimize a centralized schedule in real time

LAS VEGAS, Nov. 9, 2026 /PRNewswire/ -- Trimble today introduced Trimble Connect Scheduling™, an integrated and AI-assisted solution for real-time visibility and optimization of construction scheduling and planning. Unveiled as a new capability of the Trimble Connect platform during the Trimble Dimensions User Conference, Trimble Connect Scheduling transforms how teams in the field and office can plan activities, identify scheduling risks and respond to dynamic changes to meet the critical industry challenge of completing projects on time and within budget.

Construction project timelines change constantly due to crew availability, delayed deliveries, change orders, equipment issues, weather and other disruptions. Meanwhile, many office and field teams manage schedules with separate, disconnected tools ranging from spreadsheets, whiteboards and siloed niche applications to emails, texts and phone calls. This approach often creates version confusion, leaving schedules out of step with jobsite reality and limiting the ability to spot scheduling risks early enough to protect project milestones.

Trimble Connect Scheduling closes this gap by connecting a master schedule directly to live project data — from look-aheads and RFIs to weather forecasts, daily reports, submittals and other data. Powered by agentic AI, the solution continuously tracks shifting variables, evaluates risk and suggests actionable schedule adjustments for teams to review and approve, helping shift project management from reactive delay tracking to proactive delay prevention.

"Traditional CPM scheduling is inherently reactive — by the time a delay hits the master Gantt chart, a single rain day or late RFI has already compounded into weeks of lost time," said Nathan Patton, product management leader for AI and office-to-field solutions at Trimble. "Trimble Connect Scheduling shifts contractors away from static charts to proactive intelligence that catches micro-delays before they snowball into project-wide overruns. It gives every jobsite team enterprise-grade foresight long before milestones are impacted."

Proactive scheduling intelligence, accelerated by agentic AI

Natively built on top of the Trimble Connect platform, the new Trimble Connect Scheduling solution is powered by an agentic planning engine. This specialized agent can assess information impacting the construction schedule from multiple sources in real time, including from the Trimble Connect common data environment and Trimble Connect Project Management.

Trimble's AI planning engine can also cross-reference current data and historical operational data and patterns, enhancing its ability to predict threats to the schedule and proactively recommend the most effective remediation steps.

Key capabilities include:

- **Continuous risk calculation:** Autonomously reviews data from across the Trimble Connect platform including BCF topics, RFIs and weather data to assess risk to the project timeline.
- **Proactive delay prevention:** Identifies emerging schedule conflicts — from pending RFIs to weather impacts — and suggests actionable adjustments such as float optimization or activity resequencing before delays become irreversible.
- **Unifying field look-aheads with master schedules:** Natively links color-coded field look-ahead tasks with the master project Gantt chart, ensuring that jobsite reality and project-level tracking stay in continuous alignment.
- **Open integration or build from scratch:** Contractors can build and revise schedules in Trimble Connect Scheduling. They can also import Primavera P6, MS Project, and other schedules, preserving logic and baselines.
- **Intuitive field-office collaboration:** Designed for leaders in the field as well as project managers, scheduling professionals, estimators and executives, Trimble Connect Scheduling enables collaborative planning and updating of the schedule in real time without complex software hurdles.
- **Decades of domain intelligence:** Leverages a domain-specific model trained on Trimble construction project data,

delivering contextual insights that generic large language models cannot match.

Validated on the Jobsite

Trimble Connect Scheduling was developed in close collaboration with leading contractors. Over the past several months, contractors used Trimble Connect Scheduling to streamline communication and organize schedules.

"Trimble Connect Scheduling not only meets planning requirements for our operations team, but also meets our field teams' requirements for maintaining and organizing our schedule, and the schedules with general contractors," said Brendan Myers, vice president of DILFO Mechanical. "It's user friendly and easy enough for our field teams to pick up quickly, yet flexible enough to adapt to different jobs."

"What impressed us most was not only the level of detail and flexibility within Trimble Connect Scheduling, but also the people behind it," said Shelly Klarner, software specialist at Consolidated Construction. "The scheduling functionality gives teams the ability to manage everything from high-level milestones to the smallest project details, making it adaptable to a wide range of project needs. Just as importantly, the Trimble team has been a pleasure to work with. They are approachable, responsive and truly willing to listen to customer feedback, making us feel like a valued partner rather than just a client."

Availability

Trimble Connect Scheduling is available in North America for general contractors and subcontractors of all sizes operating across all construction sectors. To learn more, visit https://trimble.com/en/products/trimble-connect-scheduling.

About Trimble
Trimble is a global technology company that connects the physical and digital worlds, transforming the ways work gets done. With relentless innovation in precise positioning, modeling and data analytics, Trimble enables essential industries including construction, geospatial and transportation. Whether it's helping customers build and maintain infrastructure, design and construct buildings, optimize global supply chains or map the world, Trimble is at the forefront, driving productivity and progress. For more information about Trimble, visit: www.trimble.com.

GTRMB

SOURCE Trimble

For further information: For further information: pr@trimble.com.

Additional assets available online: Photos (1)

https://news.trimble.com/2026-11-09-Trimble-Launches-New-AI-Accelerated-Scheduling-Solution-to-Help-Contractors-Protect-Project-Milestones