Trimble Jobsite Connectivity

Projects and Data Connected from Office-to-Field

The **Trimble® Jobsite Connectivity Bundle** connects construction project workflows from design to construction, allowing data to flow seamlessly and providing a single source of truth from office-to-field.

The bundled Trimble software solutions enable full visibility of what is happening on site and confidence that everyone is working to the latest plan. This gives contractors peace of mind in an industry where projects are complex and constantly changing.

Keeping to schedule and budget is a priority for construction operations. The amount of time spent traveling in between sites, fuel costs or machine idling all contribute to the bottom line, as do rework and delays. Jobsite connectivity offers a remote solution to these issues, ideal for contractors who cover a large geographical area.

Creating digital workflows within a company's planning and execution teams is vital to getting consistent information.

Once this is achieved, the ability to bill, invoice and track costs becomes more reliable and integrations with other teams become easier.

As the project is completed, the as-built information can be shared with other systems for things like payment, quality reports, asset management and more. Knowing in real-time what has been done and what is still to do streamlines the process for all stakeholders, allowing them to get it right the first time.



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The Jobsite Connectivity Bundle connects the following software solutions and allows users to purchase them more cost effectively:

Trimble Connect®

A cloud-based collaboration platform where project stakeholders can share, review, coordinate and comment on construction models, schedules and other project information.

Trimble Business Center

Takeoff and modeling software that can be used to calculate earthwork and material quantities for bids, build constructible 3D models for construction surveying and machine control, and more.

Trimble WorksManager Software

A cloud-based application that remotely sends construction-ready models to machines and construction surveyors in the field, so operators are always working on the latest designs.

Trimble WorksOS Software

Integrates design data from the office with machine control as-built data to provide real-time jobsite progress and productivity updates.



Trimble Jobsite Connectivity









Simplified Pre-Construction

Connecting construction operations can pay off even before the project begins. Accurate information at your fingertips allows for better planning, scheduling and bidding.

- · Quickly and easily confirm designs without expert-level skills
- · Avoid time-consuming file formatting and opportunities for error

Flexibility through Interoperability

- · Connect all stages of the construction project
- Standardized data allows for wider use across the project
- · Support for third-party solutions increases business opportunities
- Transfer files between different field systems operating on the same site
- Leverage the Trimble Connect Software Developer Kit (SDK) to integrate third-party tools with Trimble civil construction software

Avoid Rework

Quickly modify plans and coordinate with field operations from anywhere in the world, avoiding costly mistakes from an outdated design or incorrect coordinate system.

- More efficient and faster file transferring to reduce risks of mistakes
- Cleaner handoffs from engineers makes sure everyone is working from the same design with less effort
- Provide transparency across entire organization so you're always looking at the latest information
- Have confidence that the latest design is being used in the field
- Access machines remotely and provide training, troubleshooting or support on the fly to save time and mileage
- Automatically capture production data as compared against the original ground and the constructible model to provide progress information throughout the project

Remote Jobsite Management

Trimble jobsite connectivity software combined with machine control gives you confidence that everyone is working with the latest designs for increased productivity.

- Settings flow throughout projects, and projects flow throughout systems
- Minimize handoffs throughout construction project, making data management easy
- Allow site managers to concentrate on managing multiple jobsites from the office
- · Limit supervisor jobsite visits
- Eliminate billing disputes with access to accurate productivity and as-built information in real-time

Trimble Civil Construction

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