

Accelerate operations with data modeling that everyone can understand and access

Trimble® Construction Cloud powered by Microsoft Azure is an ecosystem of connected solutions, licensing, and data services to streamline construction projects. Designed to link project teams, data, processes and multiple stakeholders—such as general contractors, subcontractors, designers, engineers and owners—across all phases of construction projects. Connecting people, processes and workflows enables projects to be completed better, faster, safer, cheaper, and greener. By providing seamless collaboration from the field to the office, Trimble Construction Cloud provides a secure, trusted environment where transparency and actionable data are the new norm.

Solution Components



Collaborate and Liberate your Data

Trimble Construction Cloud features one centralized, common data environment that connects the office with site operations tools, enabling Trimble and non-Trimble solutions to automatically integrate into one usable data set. This provides enhanced data visibility and unites stakeholders across jobs, teams and departments with the right information at the right time to make the right decisions.



Eliminate Inefficiencies

Automate your repetitive and manual tasks, while increasing your efficiency with out of the box workflows. Or, build your own workflows leveraging the developer community from Trimble. Trimble Construction Cloud offers three configured workflows: a model-to-procurement built for Mechanical, Engineering and Plumbing (MEP); a model-to-fabrication for structures; and a civil bid-to-build for site management workflow.



Expedite your Insights

Centralized discovery, learning, provisioning, support and applications of how to build customer solutions. Onboard and integrate faster and drive a more productive developer experience. Participate in a community of developers to iterate, integrate, create and code.



Collaborate and Scale

Empower project teams with new ways to work, including live sharing, and improve collaboration for users of Trimble and non-Trimble solutions like Quadri, Connect, Tekla, and Microsoft Teams construction solutions.

Benefits



Collaborate and Liberate your Data

- Handle data from multiple equipment providers
- Validate work with a single source of truth
- Improve handoffs and close gaps when exchanging data

Eliminate Inefficiencies

- Automate your repetitive and manual tasks with configured or custom workflows
- Integrate with 3rd party or Trimble applications
- Get real-time updates delivered directly to you

Expedite your Insights

- Derive the insights that matter to you through open APIs
- Collaborate with peers and iterate faster
- Access to a community of developers to iterate, integrate, create and code

Collaborate and Scale

- See updates made in real-time and comment, amend, or build upon with unique live sharing capabilities
- Work in your preferred model program while viewing live updates from others
- Available for Trimble and non-Trimble solutions

SaaS: Higher Security, Performance, Cost Savings

Trimble Construction Cloud is available by subscription via Azure Marketplace. The cloud-hosted deployment provides you with the highest security and software performance. Plus, the subscription makes it easy to keep your costs affordable.



Digital

Positioning and Sensing



Learn More About Trimble Construction Cloud

For more information, please visit construction.trimble.com/construction-cloud

Physical

