AUTODESK CONSTRUCTION CLOUD

Autodesk Construction Cloud is an integrated construction management platform that connects teams, workflows, and data across all phases of a construction project. It offers powerful tools for document management, design collaboration, project planning, field execution, and cost control. With cloud-based access, real-time insights, and AI-driven risk analysis, it helps teams deliver projects more efficiently, reduce rework, and improve quality and safety on the job site.

Centralized Document Management

Provides a single source of truth by organizing, distributing, and sharing files across the entire project lifecycle from design through to operations using Autodesk Docs.

Model Coordination & Clash Detection

Unifies teams and data by enabling model aggregation, clash resolution, issue tracking, and real-time collaboration in a cloud environment.

2D and 3D Takeoff

Performs accurate quantifications and material estimates using both 2D and 3D models within a single solution, streamlining cost planning and QTO workflows.

Project & Field Management

Connects field and office teams through configurable RFIs, submittals, daily reports, asset tracking, and schedule oversight, supporting end-to-end project delivery.

AI-Powered Insights & Analytics

Leverages Autodesk A, including Construction IQ and the Autodesk Assistant, to automate tasks, surface predictive project insights, flag risks (quality, safety, cost), and extract data from drawings and forms.