

Construction projects involve dozens of contractors, subcontractors, and suppliers requiring real-time coordination, but communication breakdowns create costly rework, delays, and safety incidents. Disparate systems, email chains, and phone calls create information silos preventing collaboration. SiteHub eliminates these barriers through integrated platforms, automated workflows, and managed device lifecycle.

Why SiteHub

- Eliminate communication silos: Unified platforms and workflows ensure RFIs, specifications, and site instructions reach the right teams instantly.
- Reduce rework costs: Real-time collaboration and version control prevent miscommunication that causes rework, saving 5-10% of project value.
- Mobile-first productivity: Managed rugged devices with offline-capable apps let onsite teams access drawings, submit inspections, and coordinate anywhere.

How it works

- Deploy: Configure platforms with construction-specific team structures, document libraries, and automated workflows.
- Collaborate: Teams access information via managed devices, submit inspections through mobile apps.
- Optimise: Ericom manages devices, tracks adoption, delivers training, and monitors project platforms for improvement.

Getting started with Ericom

- Assess collaboration challenges and device requirements for deployment framework.
- 2 Deploy collaboration platforms with workflow automation and managed devices.
- 3 Train site teams and provide ongoing adoption and integration support.



Collaboration features

Document management - Centralised SharePoint libraries store specifications, drawings, BIM models, and safety documentation with version control. Eliminates email attachments and ensures teams access current information, reducing rework from outdated documents.

Workflow automation - Power Platform apps streamline RFIs, variations, site instructions, and safety inspections. Mobile-first design lets site teams submit forms, capture photos, and trigger approvals without returning to the office.

Integrated communication - Teams channels link head office, supervisors, subcontractors, and suppliers in real-time. Video calls, screen sharing, and chat history cut delays and log decisions.

Managed device lifecycle - Ericom provisions rugged tablets and phones with construction apps, security, and offline capability. Automatic updates, helpdesk, and replacements eliminate IT burden.

Project management integration - Pre-built connectors sync with Procore, Aconex, and Viewpoint, eliminating duplicate entry. Documentation, inspections, and compliance records flow to project systems for a single source of truth.

APPROVEFASTER

Automated RFI, variation, and site instruction workflows eliminate coordination delays, reducing approval cycles from days to hours through digital routing, instant notifications, and mobile access for faster decision-making.

ABOUTUS

Ericom is a Microsoft Solutions Partner helping construction firms deploy, adopt, and run modern collaboration platforms. We combine construction industry expertise with reliable managed services so technology drives project success.

ENSURECOMPLIANCE

Automated audit trails capture all document changes, approvals, and communications in centralised repositories, simplifying regulatory reporting, supporting contractor prequalification, and reducing compliance administration by up to 60%.

NEXTSTEPS

Request a demonstration to see construction-specific workflows in action. We'll assess your current collaboration challenges, define success metrics, and design a pilot deployment with clear timelines and stakeholder roles.



SiteHub can be integrated across diverse applications, including:

- Site coordination and daily reporting
- Design and engineering teams
- Subcontractor and supplier management
- Safety inspections and compliance
- Quality control and defect tracking
- Procurement and materials management
- Client and stakeholder communications
- Pre-construction planning

Let us show you how.

