

Trimble Unity Field

Mobile Application for Construction and Asset Management

Trimble Unity Field is a mobile capability that provides role-based, GIS-centric, and project-centric data collection workflows that support the fieldwork of construction, operations, and maintenance teams. This end-to-end mobile application works with Trimble Unity Construct, Trimble Unity Maintain, enabling seamless office-to-field-to-office teamwork across the asset lifecycle.

Key Industry Challenges

Lack of Coordination Between Field & Office	Lack of Real-Time Data Access	Fragmented Systems
Large construction projects typically run 80% over budget, often due to misalignment between office and field teams.	The inability to access real-time data can lead to inefficient resource use, increasing operational costs by up to 20%	Due to fragmented systems, 60% of companies report struggling with data consistency and accuracy.

These challenges can negatively impact organizational budgets, work schedules, project outcomes and asset performance.

Elevate Your Fieldwork

Trimble Unity Field addresses these challenges by providing real-time data access to improve efficiency and reduce operational costs across the entire asset lifecycle — in a single mobile app. With a simple user interface, offline functionality, and configurable workflows for individual user needs, Trimble Unity Field enables field inspectors, project managers, contractors, and maintenance crews to quickly access the information they need to perform work, capture data, and share results with efficiency, accuracy, and ease. Rapid syncing provides the data needed to support analysis and reporting efforts, driving informed decisions.

Tackle Key Challenges with Trimble Unity Field



Trimble Unity Field is part of the **Trimble Unity Asset Lifecycle Management Solution**, a suite of capabilities that connect workflows across the asset lifecycle — from planning, design, and construction to asset operation and maintenance.

Who can benefit from Trimble Unity Field?

Trimble Unity Field is designed for public and private owner organizations that require their field teams to collect data efficiently and accurately and complete tasks in the field. It supports various industries, including construction, utilities, and public agencies, facilitating seamless communication and coordination between field crews and office staff.

Key Features

Integrated with Trimble Unity Construct for Digital Project Delivery

Trimble Unity Field utilizes your configured workflows from Trimble Unity Construct for:

- Workflow Status Monitoring and Approval
- Inspection
- RFI and Issue Management
- Daily Reports
- Work Assignments
- Drawing View and Markup
- Change Order Management

Integrated with Trimble Unity Maintain for Enterprise Asset Management

Trimble Unity Field utilizes your configured workflows from Trimble Unity Maintain for:

- Inspections
- Service Requests
- High-Accuracy Asset Location
- Field Data Collection
- Work Order Execution
- GIS-Based Workflows
- Advanced Reporting and Analytics



Benefits of Choosing Trimble Unity Field

Trimble Unity Field offers a fully integrated mobile solution that supports **end-to-end asset lifecycle management**. It enhances decision-making by providing real-time data and **reducing travel time and rework, resulting in significant savings**. The application simplifies administration, reduces costs, and eliminates the need for expensive, difficult-to-maintain customizations with its self-service configuration. It is compatible with any mobile device, including Microsoft®, Apple®, and Android®.

What Makes Trimble Unity Field Stand Out?



Built-in integration
with Trimble Unity Construct
and Trimble Unity Maintain for
project management and asset
maintenance workflows



**GIS-Centric Data Collection
and Visualization**
for spatial data management
and analysis



Offline Capabilities
with the ability to sync data when
connectivity is available, ensuring
continuous productivity



Scan to Learn More

For more information on Trimble Unity Maintain features and benefits, scan the QR code or visit assetlifecycle.trimble.com.