

## PRODUCT DATA SHEET



SYNCHRO™ Field

Mobile solution built to solve field execution challenges

SYNCHRO Field connects your entire project team and improves data quality through an integrated mobile application. It is armed with geolocated forms and automated weather data, which allows project data and location accuracy across even the largest civil projects. With one user interface and project context views, users can identify issues early, coordinate with other crews, communicate new processes or current field directives, and update project owners on daily progress in real-time.

This application is used by construction personnel to perform daily tasks, including filing RFIs; documenting issues, observations, and site conditions; updating the status of assigned tasks; documenting inspection and test plan results; and providing automated weather recording. Each action is geolocated so that every field action can be visualized by the project team using a map or 3D model.

## **ACCESS YOUR INFORMATION**

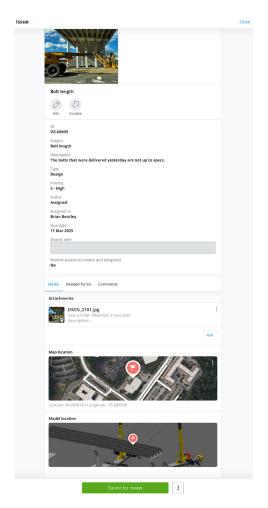
The SYNCHRO Field app offers a unified interface that links to Bentley Infrastructure Cloud™, ensuring real-time updates from the office. Access project data directly from Bentley Infrastructure Cloud and promptly identify issues to mitigate risks and manage them in real time.

#### **CAPTURE ALL NECESSARY DATA**

Eliminate double data entry by saving data locally and syncing when back online. Move quickly through daily tasks with standard construction forms created with project context templates for logs, issues and observations, RFIs, submittals, and inspections. Use the talk-to-text feature to minimize the amount of typing information when on site. Implement georeferencing for all data within the model for trusted accuracy. The exact location within the project coordinate system makes it easy on a large construction site—especially horizontal civil infrastructure projects.

#### **COMMUNICATE EFFECTIVELY WITH YOUR TEAM**

Capture accurate information with offline capabilities, as well as online, which can then be immediately communicated and updated when the phone or tablet is back online. Report updates and red-line issues with PDF markup capabilities. Assign tasks to other team members to alert changes. Coordinate through real-time communication across the team, allowing for updates and issues to be raised to advance transformation.



Access and manage all project tasks and progress at a glance.

## **SYSTEM REQUIREMENTS**

MINIMUM: iOS 64-bit devices running iOS 16 or higher, or Android 64-bit devices running Android 11 or higher.

# SYNCHRO Field At-a-glance

#### **GEOLOCATION AND WEATHER SERVICES**

- Be armed with real-time, accurate project data with automatic weather information
- Save time with quick reference and exact location information
- Identify issues early to mitigate and manage risk

### **DATA COLLECTION FOR FIELD INSPECTIONS**

- Collect inspection data effortlessly
- Instantly submit information with ease
- Work 100% offline

#### COMMUNICATE FROM FIELD TO OFFICE IN REAL-TIME

- Access project data from Infrastructure Cloud
- Eliminate double entry by saving data locally and syncing when back online

### **EFFICIENT TASK MANAGEMENT**

- Easily prioritize your work
- Assign urgent and critical tasks to team members from the job site
- Resolve issues quickly in the field





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