

SYNCHRO™ Control

One place to access, manage, collaborate, and analyze construction data

SYNCHRO Control is a project management web service that provides construction context. Now, you can connect resources, workflows, and the entire project team in one location. Project insights are available to make fast, real-time decisions to drive efficiencies and execute while remaining in control of time and budget.

This web-based construction management hub is an easy-to-use solution for delivering information needed at quick glance via grid, 2D, map, and 4D model-based views. Form-based workflows connected by business logic provide a simple and organized process for inputting project data. You can use multiple views to quickly monitor and report project performance, implement map and model services, provide templated processes and end-to-end workflows, and connect to external data sources for better access.

ANALYZE YOUR DATA

View project by task, report, 2D plan, map, and model styles for quick reference and full context decision-making. Provide quick, multi-view, and accurate reporting of project KPIs. Project stats are presented in map, chart, and summary views in one dashboard.

MANAGE ALL PROJECT INFORMATION

Implement georeferencing for all data within the model for trusted accuracy. The exact location within the project coordinate system makes it easy on a

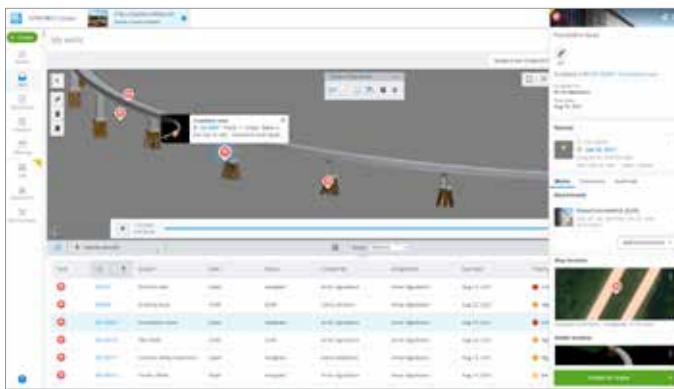
large construction site – especially horizontal civil infrastructure projects. Coordinate through real-time communication across the team, allowing for updates and issues to be raised to advance transformation.

COLLABORATE EFFECTIVELY WITH YOUR TEAM

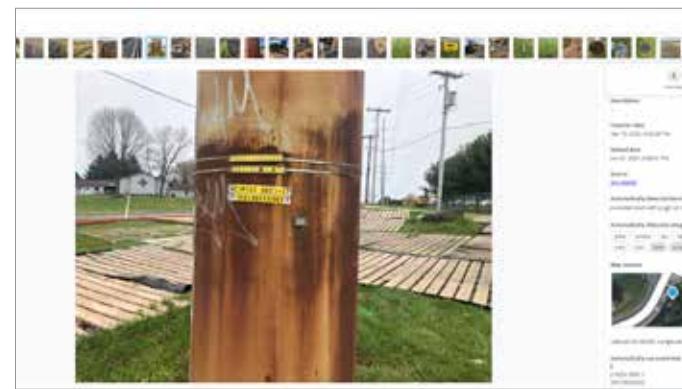
Follow easy-to-use templates from the moment a project is created, as well as configured workflows with simple stepped processes, to help all users manage their work. Use project context templates designed to allow users to quickly move through daily tasks, such as logs, issues and observations, RFIs, submittals, and inspections. View, manage, and share all data captured through web or mobile applications (SYNCHRO Field) in a single project management web service. Use configurable forms to raise issues and RFIs across your team within the mark-up phase, which connects into the same registry and interface.

ACCESS ALL NECESSARY INFORMATION

Have the freedom to store data wherever you choose while maintaining a single interface and security model of all connected repositories. Store data as a digital construction model (iTwin®), which is accessible via cloud services and has the structure needed for construction, such as location, work, and organization breakdown structures.



Provide quick, multi-view, and accurate reporting in the right context.



Easily search through your entire photo collection with AI-powered indexing tools.

SYSTEM REQUIREMENTS

- SYNCHRO Control is a cloud-based, SaaS solution that is accessed via a standard web browser from any device with internet connectivity – no additional client software required.
- Supported Browsers: Chrome; Firefox; Edge; Safari

SYNCHRO Control At-A-Glance

GEOLOCATION SERVICES

- Locate and display all data in map or 3D model view
- Solve complex logistics for your horizontal and linear projects
- Save time with quick reference and exact location information

FIELD INSPECTIONS

- View inspections and field data in real-time
- View, manage and create inspections on the web
- Configure inspections for your project

AUTOMATED WORKFLOWS

- Manage observations, issues, and RFIs faster
- Create and manage custom workflows for field data collection
- Eliminate double data input

PROJECT DASHBOARDS

- Easily analyze project status in a simplified view
- View data in task, grid 2D plan, calendar, and map and model view
- Connect to external data sources

