

Oracle Prime Projects Field Solution

Setting a New Standard for Automation, Accuracy, and Accountability in the Field

The construction industry has a persistent productivity problem. The sector's labor productivity grew just 1% annually, on average, over the last two decades, compared with 2.8% for the overall world economy, according to a 2017 McKinsey Global Institute Report. This lag has a profound impact on global progress and companies' bottom line. As construction firms wrestle with shrinking margins and the skilled labor shortage, it's time to close this gap. Oracle Construction and Engineering is leading the way with Oracle Prime Projects Cloud Service and its field collaboration capabilities. This cloud-based solution enables construction firms to rev up productivity—bringing a new level of speed, simplicity, accuracy, and transparency to managing critical jobsite documents and field processes.

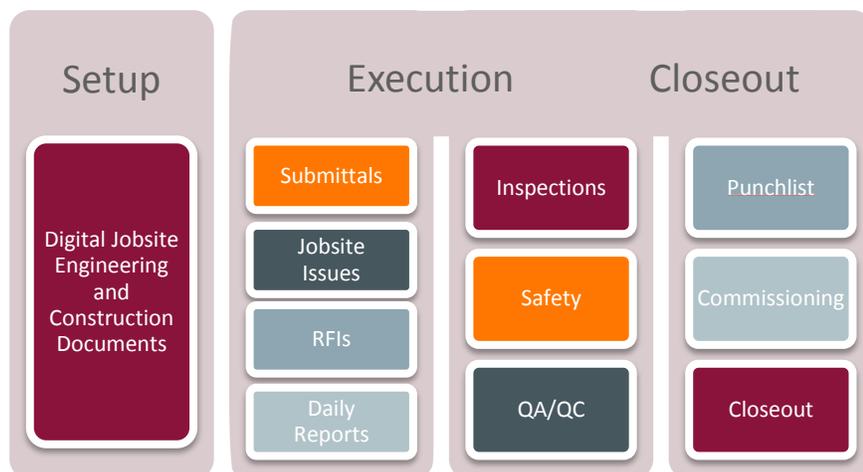
ORACLE
Construction
and Engineering

Complete Cloud Solution Powers Productivity in the Field

Field teams are on the front lines of managing growing volumes of critical documentation and processes. Smooth and efficient execution can mean the difference between a successful and profitable project and one that falls short. Oracle Prime digitizes documentation, issue tracking, RFIs, and more on a single platform in the cloud. It streamlines jobsite processes and puts the most up-to-date and actionable information at the fingertips of decision-makers in the field. The end result is greater productivity, accuracy, accountability, and transparency from project setup through closeout.

FOUNDATION FOR FIELD SUCCESS

- **Automation:** Digitize key reports and processes, including RFIs, issue tracking, daily reports, safety documentation, and more
- **Accuracy:** Provide field and corporate offices with up-to-date and actionable information
- **Accountability:** Establish transparency across roles, processes, and requirements



The numbers tell a convincing story. According to McKinsey, firms that implement cloud-based controls see jobsite productivity jump upwards of 60%.

It All Starts with the Right Platform

Oracle Prime supports stakeholders and field decision-makers, including superintendents, program managers, subcontractor foremen, project engineers, and inspectors, at every phase of the project lifecycle.

Delivering a complete, cloud-based project success platform for all stages of the construction project lifecycle, Oracle Prime empowers executives, project managers, and field professionals to deliver projects—from inception through completion—more efficiently, consistently, and with greater confidence.

Accelerate Decision Making

Mountains of paper continue to slow progress on the jobsite and cost valuable time and resources. Oracle Prime eliminates these obstacles at the start of a project by enabling project managers and field teams to create and manage project documents in the cloud. Teams can save time and improve accuracy by importing and publishing drawing sets. They can then create and track issues directly on drawing sheets and manage versioning with automated controls. Productivity surges as users can create multiple issues as well as punchlist items and RFIs on the platform—all from the jobsite. Crucially, all stakeholders have visibility into the exact location and status of every issue, punchlist item, and RFI.

Simplify Submittals

Managing submittal reviews and approvals can be a painstaking process due to sheer volume, complexity, and the number of stakeholders involved. Oracle Prime enables users to rapidly create a submittal log, upload documents, and track the progress of the reviews, all in the cloud. It provides a central hub to collect input from all parties, collaborate, and track progress—improving visibility, accuracy, and accountability.

Address Issues Effortlessly

Quality and safety concerns arise regularly on the jobsite. Rapid resolution is essential to reduce risk, minimize delays, and avoid additional costs. Oracle Prime provides a single location for managing, streamlining, and documenting issue resolution—all while leveraging industry and organization-specific best practices. Field team members can log issues efficiently—including jobsite inspection deficiencies, punchlist items, safety and quality assurance issues, and more—on mobile devices, which can be used to manage resolution. The platform supports complete documentation and transparency, which reinforces accountability at the jobsite.

BUSINESS BENEFITS

- Boost productivity by bringing greater speed, simplicity, and accuracy to managing jobsite documents and processes
- Improve field team decision-making and ensure accountability with accurate and up-to-date project data
- Accelerate creation and simplify management of critical jobsite documents and processes
- Improve financial discipline by increasing efficiency and transparency between stakeholders
- Reduce risk exposure with improved documentation
- Support complete coordination and project command—from the enterprise to the field—for more successful and profitable projects
- Empower the field to work the way they want while providing enterprise visibility for the home office
- Reduce IT complexity, avoid capital investment, and accelerate time to value with cloud-based solution

KEY FEATURES

- Flexible workflow and collaboration
- Mobile-enabled
- Integrated platform—resources, risk, documents, field collaboration
- Complete cloud-based solution backed by the power of Oracle
- Easy-to-use interface and simple deployment

Rethink RFIs

Questions that arise on the jobsite need answers ASAP to avoid delays and costly rework. Often, multiple team members are involved in determining responses, and the chain of custody and documentation for any single question can be extensive and complex. Firms can jumpstart productivity with Oracle Prime, which provides a single, automated platform for capturing and managing the question being asked, proposed solutions, workflow, responsible parties, due dates, relevant attachments, priorities, and potential impacts. The solution supports the extensive chain-of-custody requirements that often accompany RFIs. Drawings, photos, and other documentation proceed with the questions, and the solution records and timestamps all responses and replies to inquiries.

RELATED PRODUCTS

- [Oracle Prime](#)

Make It Count: Daily Reporting

Daily reports are a necessary record-keeping task for superintendents and foremen. Most teams, however, do not have an efficient or consistent way to integrate all input from multiple parties. Oracle Prime standardizes and automates this process. Subcontractor foremen and site superintendents can use the mobile app to create and update daily reports, eliminating the time and potential for error associated with spreadsheets and handwritten notes. The solution also supports transparency and accountability, as superintendents can quickly identify outstanding information and the team members responsible for it.

Improve Outcomes: Inspections, Safety, and More

Inspections and safety reporting are constants at the jobsite but remain highly manual processes. Oracle Prime enables users to centralize and automate management of these vital, yet resource-consuming requirements—from scheduling inspections, tracking commissioning steps, and managing safety issues to closing out the punchlist. Firms have the flexibility to use their own inspection forms, set up commissioning steps and items per the owner's commissioning script, and document their punchlist, all using established company best practices.

Superior Cloud, Complete Solution

Oracle Prime is setting a new standard for automation, accuracy, and accountability in the field—which, in turn, fuels higher productivity on the jobsite and beyond. It supports documentation and jobsite processes from set up through project completion, and delivers a complete success platform for all stages of the construction project lifecycle.

As an Oracle Cloud offering, Oracle Prime enables a low cost of entry—eliminating the need to purchase additional hardware—and assures a lower management burden moving forward. It delivers high reliability, rapid access to the latest versions and updates, and ultimate scalability. Further, an easy-to-use interface and simplified deployment save time and money, and jumpstart adoption.

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