



PROJECT MANAGEMENT

Real-Time Coordination Across Tasks, Trades, and Shifts



The Shift Coordination Problem That Slows Everything Down

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We lose hours every shift just figuring out what's been done and what hasn't.

In contractor-heavy environments, execution is often tracked through radios, walk-throughs, or siloed spreadsheets. Teams face:

- No shared view of task status across vendors or trades
- Delayed or unclear scope handoffs
- Missed updates until shifts are over
- Supervisors manually piecing together what actually happened

A global study flagged this as a critical risk: teams lacked real-time task visibility and cross-trade alignment—leading to missed milestones, rework, and burnout, especially during turnarounds.

AES/32's Project Management Module Keeps Teams in Sync

Project Management Module Capabilities

- Assign and track execution tasks by vendor, phase, or zone
- Integrate scope from Planning, labor from Time Management, and approvals from Mailbox
- View project dashboards showing active, delayed, or completed work
- Manage handoffs, shift status, and real-time performance at a glance
- Sync status into Analytics for post-event review and KPI benchmarking

AES/32 enables operational leaders to coordinate the reality of field execution—not just the plan.

What On-the-Ground Execution Looks Like with AES/32



Tasks Scoped or Imported

Tasks are created from planning or imported from scoped work packages

Assigned by Shift, Role, or Vendor

Coordinators assign tasks to crews, vendors, or roles by shift

Status Updated in the Field

Field leads or supervisors mark progress during execution

Workstream Visibility Shared

Teams view active, delayed, or completed tasks in real time

Completion Data Flows Downstream

Task status syncs to Analytics and Invoicing for closure and reporting

Every shift, task, and status update lives in AES/32—not in someone's notebook. No walk-downs. No delays. No misalignment.

Proof That Visibility Drives Performance

Field research has shown that:

- Lack of real-time task visibility created missed deadlines and uncoordinated crews
- Sites relied on manual walk-downs and siloed updates, contributing to schedule slippage

AES/32's Project Management module resolves this by centralizing task progress, status tracking, and role-based handoffs in one view.

“Our biggest win? Everyone could see the same version of progress. No chasing updates, no conflicting stories. It changed how we ran shifts.”



Build More Value by Connecting Project Management with These Modules

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| Planning Connect verified field hours to scope planning and forecasting | Invoicing Turn tracked hours into audit-ready billing documentation | Time Management Validates vendor performance against contracted labor rates | Analytics Analyze labor trends and contractor performance patterns |

Start with Project Management

Project Management brings real-time visibility to task execution—so shift leads, vendors, and site leaders are always working from the same page. It replaces walk-downs and catch-up calls with clear assignments, live updates, and traceable completions.



Starting with Project Management gives your team a shared source of truth—and the clarity to keep work moving.