

Subcontractor coordination and communication

Automates subcontractor coordination from initial project assignment through completion, ensuring clear communication, timely deliverables, and compliance tracking. Reduces project delays and improves subcontractor accountability through streamlined workflow management.

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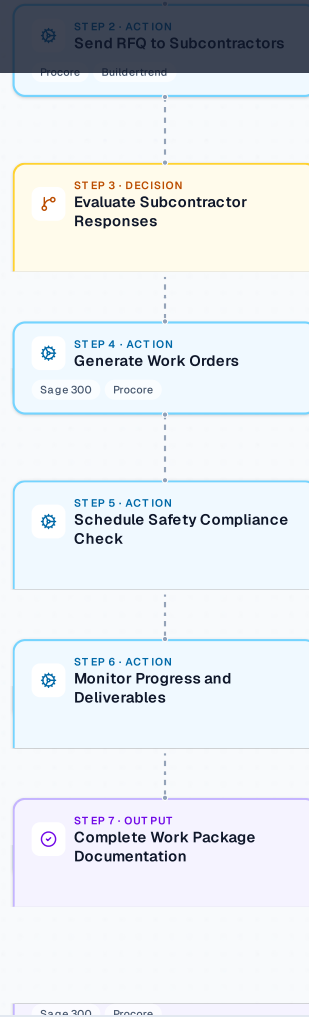
WORKFLOW TRIGGER

New project phase requiring subcontractor work is created in Procore

Visual Flow

Each node represents an automated step. Connections show how data and decisions move through the workflow.





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Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

Project Phase Initiated

A new construction phase requiring subcontractor work is created in Procore project management system. This automatically triggers the

2

 ACTION

Send RFQ to Subcontractors

System automatically generates and sends Request for Quotation (RFQ) packages to pre-qualified subcontractors based on trade requirements. Includes project specifications, timelines, and safety requirements.

Procore

Buildertrend

3

 DECISION

Evaluate Subcontractor Responses

Reviews submitted bids and qualifications against project criteria including cost, timeline, and safety records. Routes approved bids to project manager for final selection.

Procore

Sage 300

4

 ACTION

Generate Work Orders

Creates detailed work orders and purchase orders for selected subcontractors in the financial system. Automatically sets up project tracking and milestone schedules.

Sage 300

Procore

5

 ACTION

Schedule Safety Compliance Check

Automatically schedules mandatory safety orientation and compliance verification for subcontractor crews before work begins. Sends calendar invites and required documentation checklists.

Procore

PlanGrid

6

 ACTION

Monitor Progress and Deliverables

Tracks subcontractor work progress against milestones and automatically sends status updates to project stakeholders. Flags delays or quality issues for immediate attention.

Procore

PlanGrid

Buildertrend

7

 OUTPUT

Complete Work Package Documentation

Generates final work completion reports, processes payment approvals, and updates project records with subcontractor performance metrics for future reference.

Sage 300

Procore



Outputs

- Approved subcontractor work orders

AI Business OS

- Safety compliance certificates
- Progress tracking dashboards
- Payment processing documentation



Key Metrics

- Subcontractor response time
- Project milestone completion rate
- Safety compliance percentage
- Cost variance from approved budgets



Tools & Integrations

- Procore
- Buildertrend
- Sage 300
- PlanGrid

AI Business OS

Actionable AI implementation strategies for business leaders ready to transform their operations.

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