

Permit application and tracking

Automates permit application submissions for electrical projects and tracks approval status, reducing manual follow-up and ensuring compliance deadlines are met.

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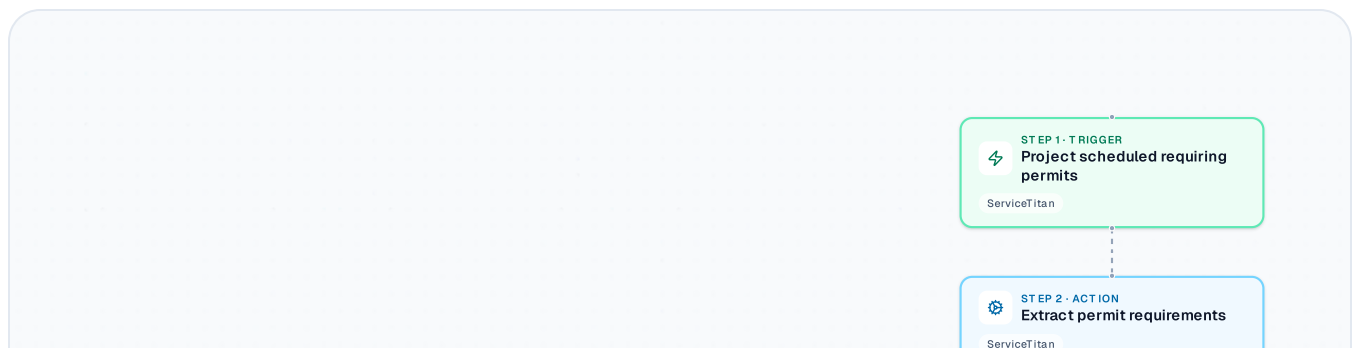


WORKFLOW TRIGGER

Project is scheduled in ServiceTitan with electrical work requiring permits

Visual Flow

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





Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

Project scheduled requiring permits

A new electrical project is created in ServiceTitan that requires municipal permits based on work type and scope.

ServiceTitan

2

Extract permit requirements

System analyzes project details to determine specific permit types needed and gathers required documentation from project files.

ServiceTitan

3

 ACTION

Auto-populate permit applications

Creates permit application forms using stored contractor information, project specifications, and electrical drawings from ServiceTitan.

ServiceTitan

Municipal permit portal

4

 ACTION

Submit applications electronically

Automatically submits completed permit applications to appropriate municipal departments and records submission confirmation numbers.

Municipal permit portal

5

 DECISION

Check application status

Monitors permit status daily and branches workflow based on approval, rejection, or pending review status.

Municipal permit portal

 ACTION

6 Update project and notify team

AI Business OS

Updates permit status in ServiceTitan and sends notifications to project manager and field crew about permit approval or required revisions.

ServiceTitan

Email

7

OUT PUT

Generate permit tracking report

Creates comprehensive permit status report with approval dates, permit numbers, and project timeline updates for management review.

ServiceTitan



Outputs

- Approved permits with reference numbers
- Updated project schedules with permit dates
- Permit status dashboard for management



Key Metrics

- Permit approval time reduction
- Application error rate

- Project delay incidents due to permits

AI Business OS



Tools & Integrations

- ServiceTitan
- Municipal permit portal
- Email

AI Business OS

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