



USE CASE

HOW TO FAST TRACK FINISHING TASKS FOR CONSTRUCTION PROJECTS TO AVOID DELAYS AND PENALTIES

SECTOR:

Construction

USEFUL FOR:

Construction site managers and foremen,
project managers, quality assurance and health
and safety managers

MAIN PRODUCT:

Smart Construction powered by OneMind

What is your biggest headache when completing a construction project?

We still haven't been paid on our last project and we are already in danger of going over-budget. We are also at risk of going over our agreed timeline and this might cause additional penalties. The client doesn't want to approve the infrastructure until we have accomplished at least 80% of the punch list which includes hundreds or even thousands of tasks. Aside from this, we have to comply with quality and health and safety requirements which are mandatory for the acceptance of the project.

What are you currently doing to fix the issue?

We assign different tasks to different teams and we have a list that we update manually every day to see which jobs are still pending. Once we have completed a set of tasks, we invite a representative from the customer to go through the different items and sign off on the completion.

How does it work?

The Finishing Tasks feature enables you to shift from manual to digital processes at any point during the project execution through an application available on mobile and the web. Through this feature, you may identify and prioritize thousands of open tasks, upload data from existing Microsoft Excel files, manage dozens of teams by assigning specific jobs, gather photographic evidence with a mobile app and keep your team connected through an in-app chat. You also get an overall dashboard and a map with the location of all the pending tasks through a web visualization tool.

I need to find a way to fast-track the resolution of the items on our punch list and address pending nonconformities to get the final payment for the project.

Let us help you fix the problem.

The software solution **Smart Construction powered by OneMind** has a Field Service Management Application with a Finishing Tasks feature that will enable you to go paperless and automatically list, organize, prioritize, document and complete finishing tasks.

How can this make your job easier?

Easily manage thousands of finishing tasks

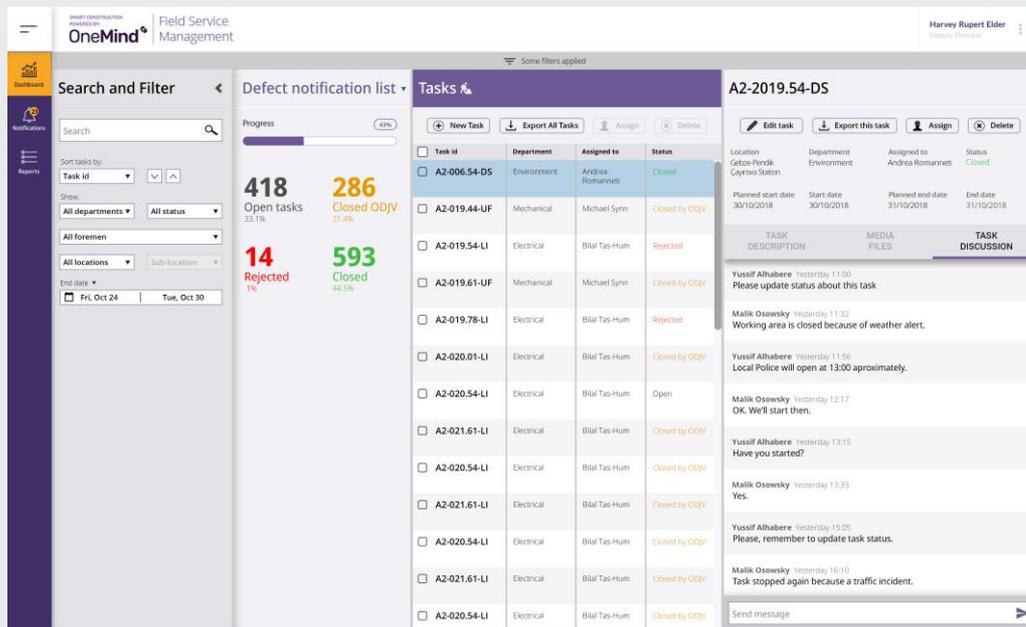
Automatically assign open tasks and generate task approval documents

Keep photographic evidence of each task

Easily communicate with foremen and managers

Keep track of progress KPIs regarding quality control, health and safety and project completion

Track and control costs



The dashboard displays a summary of finishing tasks with the following KPIs:

- 418 Open tasks (33.1%)
- 286 Closed ODJV (21.4%)
- 14 Rejected (1%)
- 593 Closed (44.5%)

The 'Defect notification list' and 'Tasks' sections show a table of tasks with columns for Task id, Department, Assigned to, and Status. The detailed view for task A2-2019.54-DS shows a location of Gebze-Pendik (Gaymea Station) and a status of Closed. The task description includes a message from Yussif Alhabere: 'Please update status about this task' and a response from Malik Osowsky: 'Working area is closed because of weather alert.'

Image 1: A sample dashboard of the Field Service Management Application showing a summary of the finishing tasks

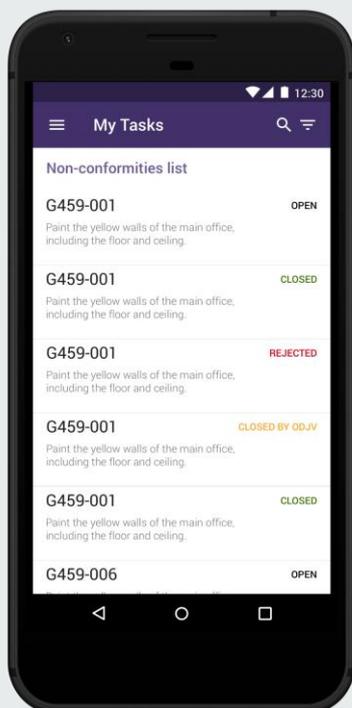


Image 2: A sample finishing task list in the Android mobile application showing the different status updates for each task



Find out more:

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