

ATR

Automatic Time Registration (Workshop). The automatic time registration (Workshop)

Automatic time registration (ATR) is a system in which employees can register on tasks which they are going to work on. It is in fact a modern version of a timer. This component is fundamental to the program. The recorded data will be used in reporting and is visible on the particular job so that you have an overview of the hours worked by your employees.

The screenshot shows the PlanManager ATR dashboard. On the left is a navigation menu with options: COMMUNICATION, HELP, WORKSHOP (selected), JOB, PLANNING, REPORT, MAINTENANCE, SYSTEM, RENTAL, and INVOICING. The main area displays a grid of employee status cards for a 'Self-governing workshop'. Each card shows the employee's name, profile picture, and current task. A legend below the grid explains the status indicators: a person icon for 'Employee has checked in', a clock icon for 'Employee is ready to work according to his/her work schedule', a grey card for 'Employee is absent according to his/her work schedule', a green card for 'Employee is currently working on a task', a red card for 'Employee is currently working on a non-productive task', and a blue card for 'Total clocked time almost exceeds time estimated'.

Each employee has its own field on the main screen of the ATR. If an employee wants to use the system, he must register on his block. On the screen which is then displayed he can find the current tasks and the jobs he can work on. If using the planning, these tasks will also display here.

The screenshot shows the ATR interface for Albert Einstein. At the top right, the name 'ALBERT EINSTEIN' is displayed with an 'Off site' status indicator. Below this, there are sections for 'Running Tasks' and 'Planned Tasks'. The 'Running Tasks' section shows two tasks: 'Panel beating' and 'Cleaning', each with details like Block/Job, Registration, Model, Colour, Start, Time, Status, and Estimated end date. The 'Planned Tasks' section shows four jobs: Job 8712, Job 9490, Job 9604, and Job 9681, each with details like Registration, Make, Model, Owner, Colour, and Paint type.

ATR

2.1 Starting a task

Files, tasks and activities are displayed as blocks. These blocks are clickable and are distinguished by color. To start a planned task (yellow) click the desired block. That block disappears from the part of the planned tasks appear in the section running tasks (red).

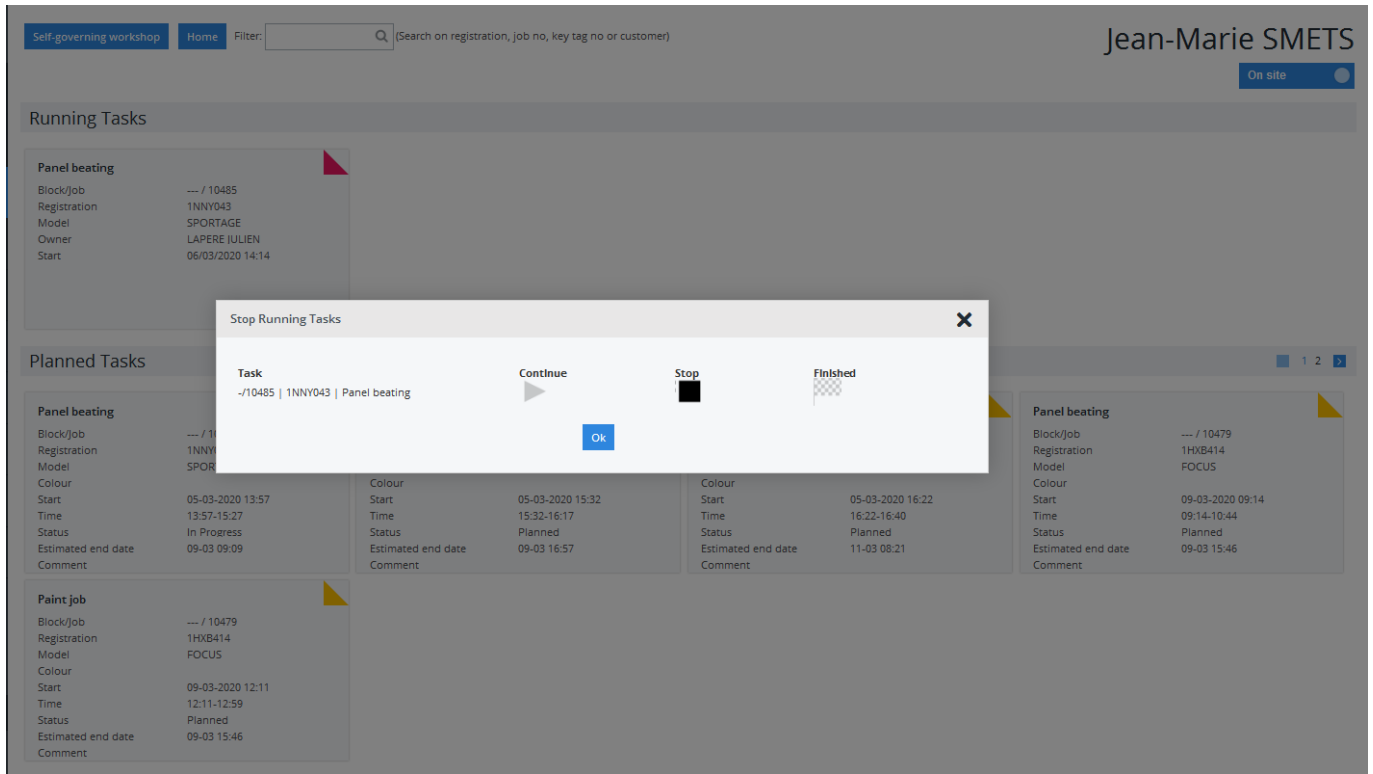
For starting an unassigned task click the active claim you want to work on (blue). Then you will see a list of all the tasks in that file. Again, using colors:

- red: finished task - you can not click here.
- Orange: task in execution - This task is already in progress, but one can still click to collaborate.
- Green: task not yet in progress - tap to start the job. The tasks are in order so it is usually so that you have to click the first green block, but it is possible to click on a subsequent task.
- gray: the job is on hold (suspended) - employees can not click here. This status can be assigned to a task in the job management. The reasons for doing so are varied. (lack of parts, a dispute with the customer, no permission, etc.)

After 30 secs the screen will return to the home screen.

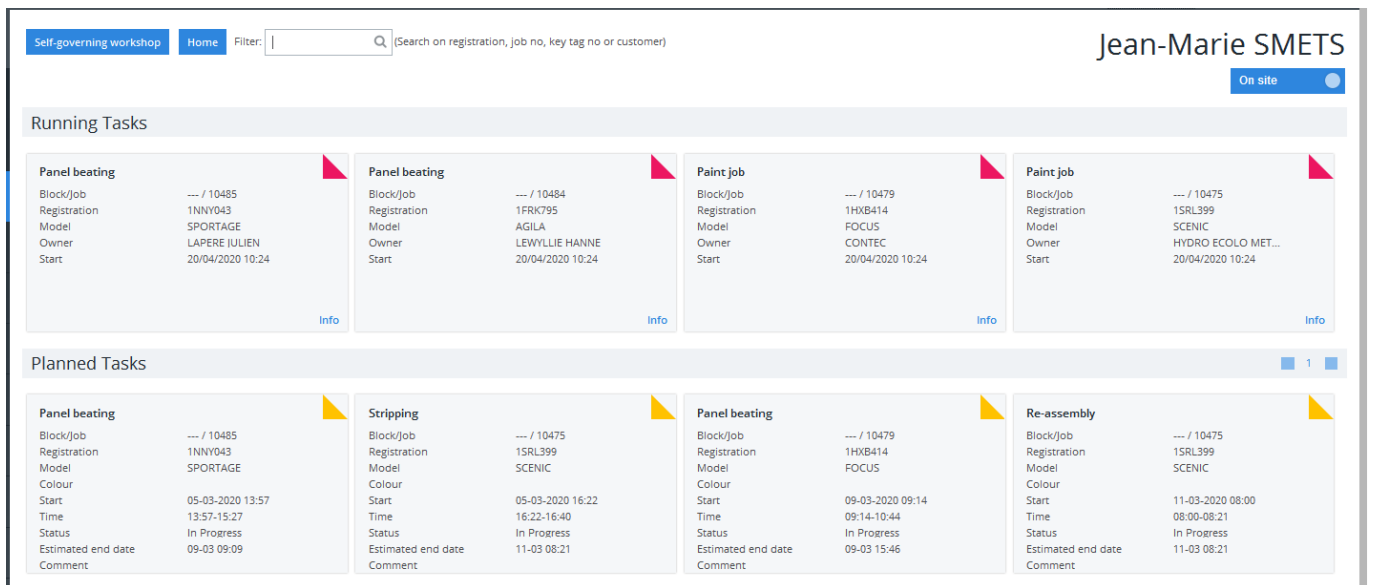
2.2 Stopping an activity

When you want to stop an activity, you must click on your block in the home screen and then click on the running task. On the next screen you will be able to click on "continue" if you clicked by accident on the wrong task click on "stop" if you want to stop working on this task, but will restart later on the same task, and "finished" if the job is completely finished.



2.3 Multitasking


You can simultaneously work on multiple activities. The time you spent, being distributed on the tasks you are working on at the time. This can be very useful if the same operations must be done for different cars..




If you are registered on multiple tasks, you will see an + X to indicate how many additional tasks you are registered on, without counting the first task.

ATR

VINCENT KOMPANY
1. Productie



Jean-Marie SMETS
Stripping / re-assembly
Panel beating +3
1NNY043 SPORTAGE
10485

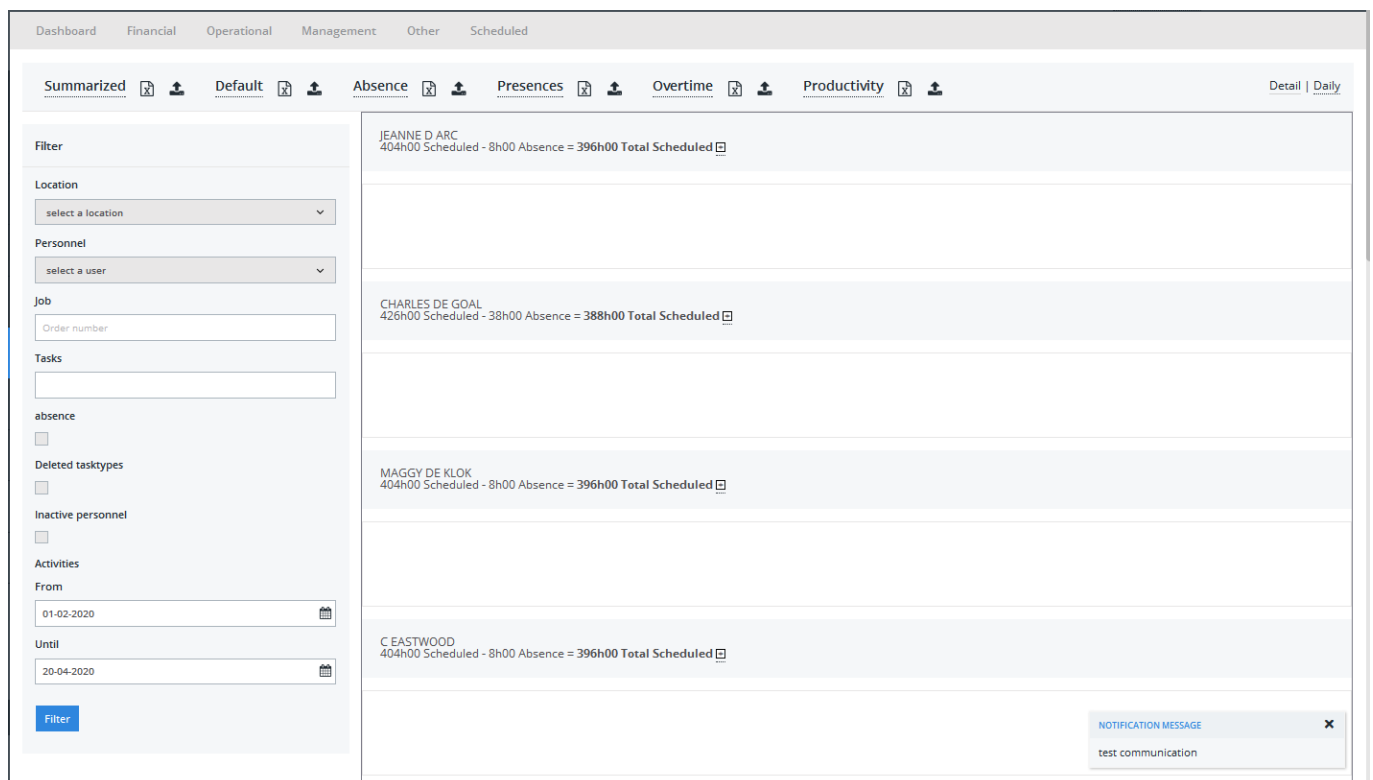


2.4 Cooperation

It is possible, in PlanManager, that two or more employees work on the same task.

2.5 Reporting

You can find the reports for the clockings by going to “Report - Management - Time Registration”



The screenshot displays the PlanManager reporting interface. At the top, there are navigation tabs: Dashboard, Financial, Operational, Management, Other, and Scheduled. Below these are filter options for Summarized, Default, Absence, Presences, Overtime, and Productivity. A left sidebar contains a 'Filter' section with dropdown menus for Location and Personnel, a text input for Job, and checkboxes for Tasks, absence, Deleted tasktypes, and Inactive personnel. Below the filter section are date pickers for 'From' (01-02-2020) and 'Until' (20-04-2020), and a 'Filter' button. The main content area shows a list of employees with their scheduled hours and absence information:

- JEANNE D ARC: 404h00 Scheduled - 8h00 Absence = 396h00 Total Scheduled
- CHARLES DE GOAL: 426h00 Scheduled - 38h00 Absence = 388h00 Total Scheduled
- MAGGY DE KLOK: 404h00 Scheduled - 8h00 Absence = 396h00 Total Scheduled
- C EASTWOOD: 404h00 Scheduled - 8h00 Absence = 396h00 Total Scheduled

A notification message is visible at the bottom right: "NOTIFICATION MESSAGE test communication".

Here you can filter by location, user, job, tasks, date, etc and get these figures in an excel.

Unique solution ID: #2451

Author: Jean-Marie

