



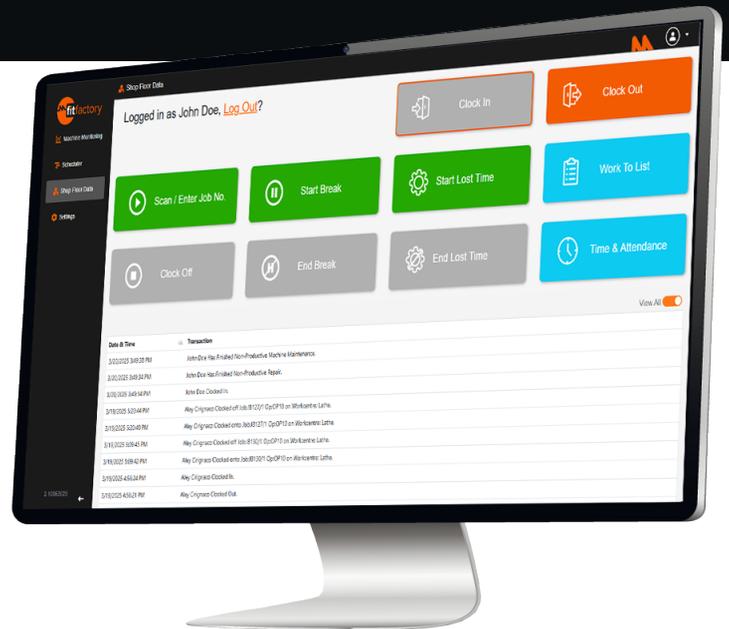
Connect your shopfloor to your boardroom

Fitfactory's MES Shop Floor Data Collection provides live, accurate information to shop floor operatives and gives production managers real-time visibility of work-in-progress to boost efficiency.

You can assign up-to-date work-to lists aligned with resource management, whether by operators or work centres. Integrated with your MRP system, SFDC lets operatives access all job details, including drawings and instructions, while clocking on and off ensures full traceability, timings, and accurate costings in Tricorn.

When priorities change, Fitfactory Scheduler works with SFDC to resequence jobs, generating start and end dates based on priority settings. SFDC then sends updates back to your MRP system and scheduling software in real time, keeping schedules accurate and highlighting potential delivery risks early.

With the Tricorn Dashboard, you can analyse productive versus non-productive time to uncover lost capacity. For example, while the Scheduler may show 40 planned hours on a work centre, SFDC might reveal only 36 hours were achieved. These insights, combined with KPIs and dashboards, help teams collaborate on improvements and increase productivity.



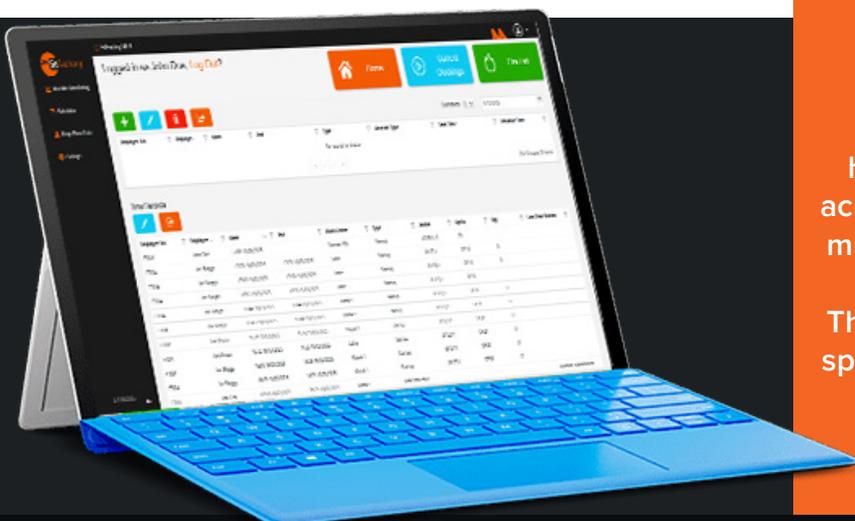
Drawings & instructions



Priority & work-to lists



Real time job/
op time recording



Did you know?

Nearly 70% of employees lose 20+ hours per week chasing information across fragmented systems, often using multiple tools, spreadsheets, or emails, instead of doing productive work. That's nearly half the typical workweek spent on chasing information instead of value-added tasks.

Work queues

The Work Queues are built by the Scheduler or Planning Board and communicated to the shop floor terminals. Any change to job priority is instantly updated on the terminal so there is no need to regularly run to the workshop to amend 'work-to' lists.

Each terminal can control up to 10 work centres, although in many cases a single terminal per resource is recommended. Similar resources can be grouped onto a single terminal.

The operator can click on the operations in the work queue to see the status of preceding operations and assess how long it will be before the operation designated for their machine is ready to execute.

All information relevant to the job is shown on the terminal - Works Order No., Scheduled Start Date, Delivery Date, Customer Name, Part Description, Part No. & Issue.

Notes

The operator can record notes against each time period, so that any vital information about the operation can be recorded for later review and possibly adding to the manufacturing notes and job instructions on the Job Card.

Job packs

Any files linked to your works order in your MRP system can also be accessed through SFDC, making them available to operators at execution time via the terminal.

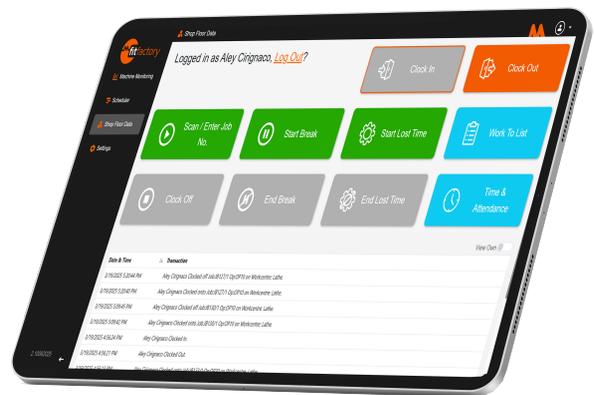
Time recording

Once an operation is ready to execute, the operator can indicate to the system whether they're 'setting' or 'running' thereby enabling times to be recorded for both - which can then be compared to the setting and run-time estimates. If the part is a regularly manufactured production part these actual times can be used to update the parts master template time estimates to better reflect reality.

Breaks/pauses can be recorded. If an operator is working multiple machines they can pause all of them by a single click and then restart them all via another single click. Estimated setting and run times can optionally be shown on the screen against each operation. Multiple operators can be logged onto a job/operation concurrently and all the times are recorded within the Tricorn system.

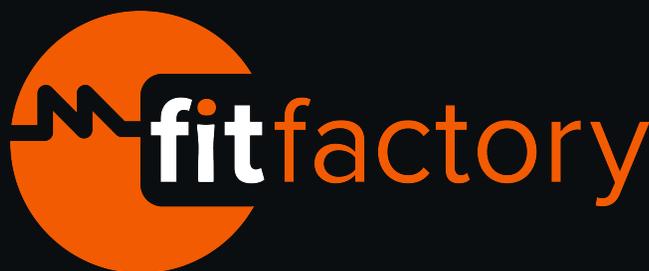
Multiple operators can be logged onto a job/operation concurrently and all the times are recorded within your MRP system.

SFDC allows Supervisors to amend times if mistakes or discrepancies occur in time recordings, ensuring accurate and reliable data collection.



"We now have a SFDC-e terminal at virtually every CNC machine which is linked to the scheduler. When urgent changes are made and scheduled the operator's screen immediately reflects the revised priorities."

- Kristek Precision Ltd.



**The intelligent way to make
your factory fit**