



Time Entry Manager

Converts operational activity into payroll-ready time entries with minimal human intervention.



| **IFS** Loops

The Challenge Today

Technicians spend significant time every day completing timesheets by hand, often at the end of the day or week, from fading memory, handwritten notes, or estimates rather than actual work. The result is incorrect labor charging, missing hours, duplicate entries, incorrect overtime, payroll delays, billing inaccuracies, and project costing errors. Supervisors and payroll teams then run repeated review and correction cycles, even though the operational data needed to automate the work already exists in the ERP.

How it Works?

The Time Entry Manager continuously gathers operational context from enterprise systems, builds accurate timesheets, validates them against policy, and posts payroll-ready labor to IFS Cloud. It monitors work execution, captures hours automatically, associates labor with the correct work orders and cost objects, validates labor rules, detects exceptions before submission, and routes only those exceptions for human approval, with a complete audit trail for every decision. It also recommends the entries technicians forget, reasoning from work execution history rather than waiting to be told.

Capture hours as work happens



Detects active work from operational events throughout the working day.

Validate against execution history



Checks every entry against work execution history and technician assignments.

Associate labor with work



Links hours to work orders, projects, activities, and cost centers.

Apply labor and union rules



Enforces company policies, union agreements, and payroll validation rules.

Integrations

Enterprise Applications



Collaboration



Email



Agentic Skills



Intelligent Time Capture



Projects & Activity Validation



Rules Validation



Payroll Readiness Management



Exception Detection & Resolution

Calculate overtime against policy



Computes overtime against configured thresholds and applicable labor rules.

Detect exceptions before payroll



Flags duplicate, overlapping, and conflicting labor entries before submission.

Route only exceptions for review



Escalates each case with evidence, explanation, and confidence score.

Post labor to IFS Cloud



Posts approved labor into IFS Cloud with full audit history.

Key Problems Solved

- ✓ Eliminates manual timesheet completion by constructing entries from actual work execution data.
- ✓ Ends the repeated correction cycles that delay payroll close.
- ✓ Delivers consistent, accurate calculations across labor, union, and cost rules.
- ✓ Prevents labor charged to the wrong work order, project, asset, or cost center.
- ✓ Catches missing, duplicate, and overlapping labor before submission, with a full audit trail.
- ✓ Gives supervisors and project managers visibility into utilization, labor cost, and bottlenecks.

Business Value & Impact



Payroll accuracy

Labor validated before payroll, reducing corrections and disputes.



Lower supervisor load

Only exceptions route for review; routine labor processes automatically.



Workforce visibility

Dashboards on utilization, overtime trends, and labor cost by project.



Compliance ready

Union, overtime, and break rules enforced, with a full audit trail.



Faster payroll close

Validated labor transactions posted to IFS Cloud, ready for payroll processing.



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