

LABOR AND EXECUTION, VALIDATED AND POSTED TO INFOR SYTELINE

Capture the work. Validate it. Post it.

Shop-Trak captures labor, quantities and scrap at the operation, checks each entry against the work center's rules, and posts it to SyteLine as the work happens, from the shop PC or from a phone or tablet with Shop-Trak Mobile. No traveler, no re-keying, no Friday catch-up. It is where the Lake MES Platform starts.



SyteLine is your system of record. The Lake MES Platform is your system of execution.

The shop-floor platform for SyteLine manufacturers.

650+

manufacturers run Lake software today

Since 1983

The Lake Companies has served more than 1,000 manufacturers over four decades, through SyteLine implementations, services and its own products, focused on the Midwest.

Built for SyteLine only

A standalone application on the SyteLine database, under SyteLine security, with no middleware. Built and supported by The Lake Companies.

WHAT WE HEAR FROM OPERATIONS LEADERS

Six versions of the same problem, in almost every plant we walk into. Here is what each one looks like with Shop-Trak.

The goal underneath all six is the same: the work is captured as it happens, checked at the station, and posted to SyteLine during the shift, not after it.

TODAY	WITH SHOP-TRAK
Jobs go quiet A job falls behind on Tuesday. The first person to notice is the customer, calling on Friday.	A quiet job shows up the same shift Every clock-in, quantity and scrap entry lands on the job as it happens. Supervisors manage by exception during the shift, from the Manager form in SyteLine.
Labor gets written twice Time, counts and scrap go on a traveler, then someone keys them in days later, if at all.	Recorded once, at the station, under the operator's own name Operators sign on under their own name and report at the operation, on the shop PC or on a phone with Shop-Trak Mobile. Setup and run are recorded separately. Nothing is keyed after the shift.
Instructions by memory Operators stop and ask around for the setup notes, or build to whatever print is in the binder under the bench.	The approved instruction opens with the job With Doc-Trak on the platform, the drawing and work instruction attached to the job open at the station with it. New hires build from the approved instruction, not from asking around.
Work runs out of sequence The priority changed, the printout did not. The easy job runs first and the hot one slips.	The live queue is on the wall Visual Dispatch puts the current queue on shop floor TVs and on Shop-Trak Mobile. Operators run the priority job without asking which one.
Mistakes are found at month-end A quantity that could not be right, a job closed short, labor charged where it should have backflushed, all discovered when the cost is already wrong.	Smart validation catches it at the station Each entry is checked against the work center's rules as it is made: quantity and completion tolerances, required materials, efficiency out of tolerance. Flagged or blocked, as you choose, and held for a supervisor where you want approval.
Job cost you cannot trust Labor lands late or in batches, so the job cost is wrong all week and cleaned up at close.	Labor cost is right while the job is open Automatic background posting puts labor into SyteLine WIP, payroll and job cost the day the work happens. The controller sees the variance by work center before month-end.

"We quoted 30% margin and delivered 28. Where did the two points go?"

The question every controller asks. Shop-Trak is how the answer starts on the floor instead of at close.

"Will this order ship on time, and if not, which one do I bump?"

The question every planner asks. Visual Dispatch is how the floor and the plan see the same priority.

WHAT YOUR TEAM GETS, ROLE BY ROLE

Operator One screen at the station, or a phone in hand: sign on, see the job, report quantities and scrap, scan a QR code, open the approved drawing. In the operator's own language, with only the buttons that apply.	Shift supervisor Review and adjust time in one place before it posts, where you choose to. Approval by rule holds a new operator's transactions until they are trained. Downtime and scrap reasons on the record.	Planner and scheduler Live job progress in SyteLine. Change a priority once and the floor sees it on Visual Dispatch, on the TV and on Mobile.	Controller and payroll Labor on the job the day it happens. Hours feed SyteLine Payroll, or Shop-Trak supplies the payroll output for ADP and similar providers.
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WHY SHOP-TRAK, COMPARED WITH INFOR FACTORY TRACK SHOP FLOOR

Two ways to run the floor from SyteLine. Three reasons to pick this one.

Infor Factory Track Shop Floor is a capable product: individual badge IDs, setup and run recorded separately, an optional approval process, Android devices through a URL. The argument is never that Infor cannot. It is how many products you have to own to get the whole job, and how well the tool fits the ERP you run.

Purebred SyteLine

Factory Track was designed to serve Infor SyteLine, LN and M3 with one shared design. Shop-Trak was built for SyteLine only, as a standalone application on the SyteLine database under SyteLine security, and it has run there since before Factory Track existed. Every form, field and workflow follows the SyteLine job, item, work center and payroll exactly as SyteLine defines them.

What happens after the clock-in

Factory Track reaches documents, inspection, machines and dashboards through Infor Document Management (IDM), QCS, ION and Infor OS, each its own product. Shop-Trak does the clock-in, and Doc-Trak, Machine-Trak, Quality-Trak, Fact-Trak and Vantage carry the drawing, the machine, the inspection, the cost and the command center on the same job, as one product family with one subscription.

Validated, and configured to the person

Labor and quantities are posted, with an optional approval process. Smart validation checks each entry against the work center's rules first. Approval is a rule per employee, usable until a new operator is trained, and adjustments are made in one place. Function and fields are set to the work center, the machine and the person signed on. Eight embedded languages are included.

	FACTORY TRACK SHOP FLOOR AND THE INFOR PRODUCTS IT WORKS WITH	SHOP-TRAK ON THE LAKE MES PLATFORM
Labor and quantities	Start and stop operations, setup and run separately, direct and indirect labor, good and bad quantities, material issue; individual badge IDs; optional approval	The same, validated against the work center's rules first, posted into SyteLine under the operator's own name, with approval by rule where you choose
Where operators work	Touch-screen work center terminal; barcode scanning; Android devices through a URL	Windows touch screen at the station, or Shop-Trak Mobile in any browser on any phone or tablet; QR code scanning
Documents at the job	IDM (part of Infor OS, included in Infor's multi-tenant cloud) in the Related Information pane inside the SyteLine screen; documents must live in IDM	Doc-Trak: the drawing attached to the job, from any repository you already use, IDM included, opened in its own window with the job; no migration
Machines	Machine hours at the terminal; machine data through a historian and Infor ION, an integration you build	Machine-Trak on any asset with its own connectors; machine states and counts on the Shop-Trak job expected by the end of 2026
Quality at the operation	Inspection results and dispositions into QCS receivers (separate product); notifications through the Infor OS workflow engine	Quality-Trak inside SyteLine, available now: nonconformance, corrective action, engineering change, audits, inspections at the operation
The next capability	Another Infor product: IDM, QCS, Birst, ION, Infor OS, each licensed, configured and connected	Included in your tier with starter quantities. Switch it on

Where Factory Track is the stronger choice, we say so: its attendance module, Factory Track Warehouse Mobility in the warehouse, and the docked IDM pane inside the SyteLine screen. Already running Factory Track Warehouse Mobility? Keep it. It runs the warehouse, the Lake MES Platform runs the floor, and we implement both. Factory Track capabilities are as described in Infor's published Factory Track for SyteLine brochure, licensing guide and online help.

"You are buying one-off solutions and becoming a systems integrator yourself to create what we give you off the shelf."

Why the platform, in one sentence.

The clock-in difference, in taps.

Factory Track punches the operator in, then runs. Shop-Trak with the payroll output starts the day from the first run, so there is no separate punch-in. Supervisors can review and adjust before it posts, or let it post straight through.

FA-400-LRG				
	Item / Description	Made For	Status	Work Center
	SN-FA200 Southern Bike	Inventory	Started	FA-400
	FA-10000 Bicycle, Model-30, 26"	Inventory	Started	FA-400
	TC-10000 Tablet Computer with Smart Cover	Inventory	Started	FA-400
	FA-20000 Bicycle, Model-50, 26"	Inventory	Finished	FA-400

WHY THE PLATFORM

Labor data does not live alone. On the platform, it does not have to.

Doc-Trak

The drawing and work instruction attached to the job open with it at the station, so operators stop asking around.

AVAILABLE NOW

Machine-Trak

Any asset reports run, idle and down, so you see when a machine stops. OEE and utilization first, then downtime reasons. Machine states on the Shop-Trak job expected by the end of 2026.

AVAILABLE NOW

Quality-Trak

Nonconformance, dispositions and inspections inside SyteLine, on the same job as the labor. Recording quality from the Shop-Trak window is planned 2027.

AVAILABLE NOW

Fact-Trak

Labor actuals against standard, by job and work center, from your SyteLine data, before month-end. Part of the Pro tier.

AVAILABLE NOW

Vantage

Late jobs, quiet work centers and labor attainment on one role-based command center. Your Command Center.

EXPECTED EARLY 2027

Intelligence

AI across the platform flags jobs at risk of going late. A person decides.

PLANNED 2027

YOUR PLATFORM JOURNEY

STAGE 1

The work, captured and validated

Clock-ins, quantities and scrap at the operation, under the operator's own name, checked against the work center's rules.

AVAILABLE NOW

STAGE 2

The right work, done right

Visual Dispatch shows the live queue and Doc-Trak opens the instruction attached to the job.

AVAILABLE NOW

STAGE 3

Machines reporting, quality on the job

Start with the machine included in your platform: OEE and utilization first. Quality-Trak records inspections and nonconformance inside SyteLine. The machine job link is expected by the end of 2026.

AVAILABLE NOW

STAGE 4

Run the plant from one screen

Late jobs, labor attainment and machine state in one role-based command center, with job cost in view.

EXPECTED EARLY 2027

HOW YOU BUY IT

One subscription, one renewal

Your tier includes a license for each of its products, with starter quantities included, and you install what you need. Shop-Trak is included in every tier. One agreement covers all of it.

Capacity scales, capability activates

Add stations, users or machines as you grow. New capability is switched on, not reinstalled. Machine-Trak connections may require a setup fee.

Care after go-live, included

Check-ins and activation help are part of the subscription. We would rather come solve a real problem on your floor than run you through a demo.

Your account team sizes the platform with you and confirms the numbers in a written quote. Current Lake customers receive loyalty pricing on the platform.

Shop-Trak, Doc-Trak and Fact-Trak already work on your SyteLine data today. The first direct product-to-product integration, Shop-Trak and Machine-Trak, is expected by the end of 2026, with more through 2027. Moving to Infor's multi-tenant cloud? Shop-Trak and the platform move with you. Your account team will confirm what your version supports.

ONLY A PLATFORM CAN DO THIS

The machine reports on the job

Machine-Trak's states and machine cycle counts land on the Shop-Trak job, synchronized with the operator's downtime.

EXPECTED END OF 2026

Scrap becomes a quality case by itself

A scrap entry at the station opens the Quality-Trak record.

IN DEVELOPMENT

Cost on the open job

Labor today where you use direct job costing; machine and quality cost as the products come together.

PLANNED

START WITH SHOP-TRAK. KEEP CLIMBING.

The work, captured › the right work › connected machines › one screen

Talk to the Shop-Trak team at The Lake Companies: (920) 406-3030 | lakeco.com/shop-trak

