



Anvil by Lewis Forge

EQUIPMENT HEALTH + MAINTENANCE FOR PLANTS



Fix it before it breaks.

Anvil reads the run data your plant already collects, learns each machine's normal and flags what's changing. Then it runs the maintenance from your techs' phones.

How it works

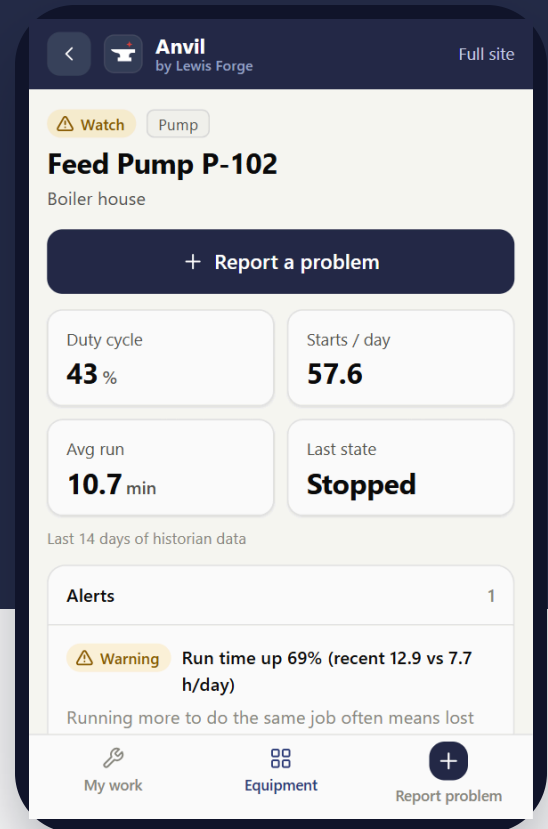
- 1 Bring your historian data**
Pump run status, levels, temperatures. Upload a CSV export today; an automatic feed is coming.
- 2 Anvil learns normal**
Each machine is compared to its own baseline, so you hear about real changes, not noise.
- 3 Work lands on a phone**
One tap turns an alert into a work order. Techs scan the QR label on the machine to see it.

Catches it early

Pumps short-cycling
Running longer to do the same job
Stuck or frozen sensors
Tanks over their limits

Runs the maintenance

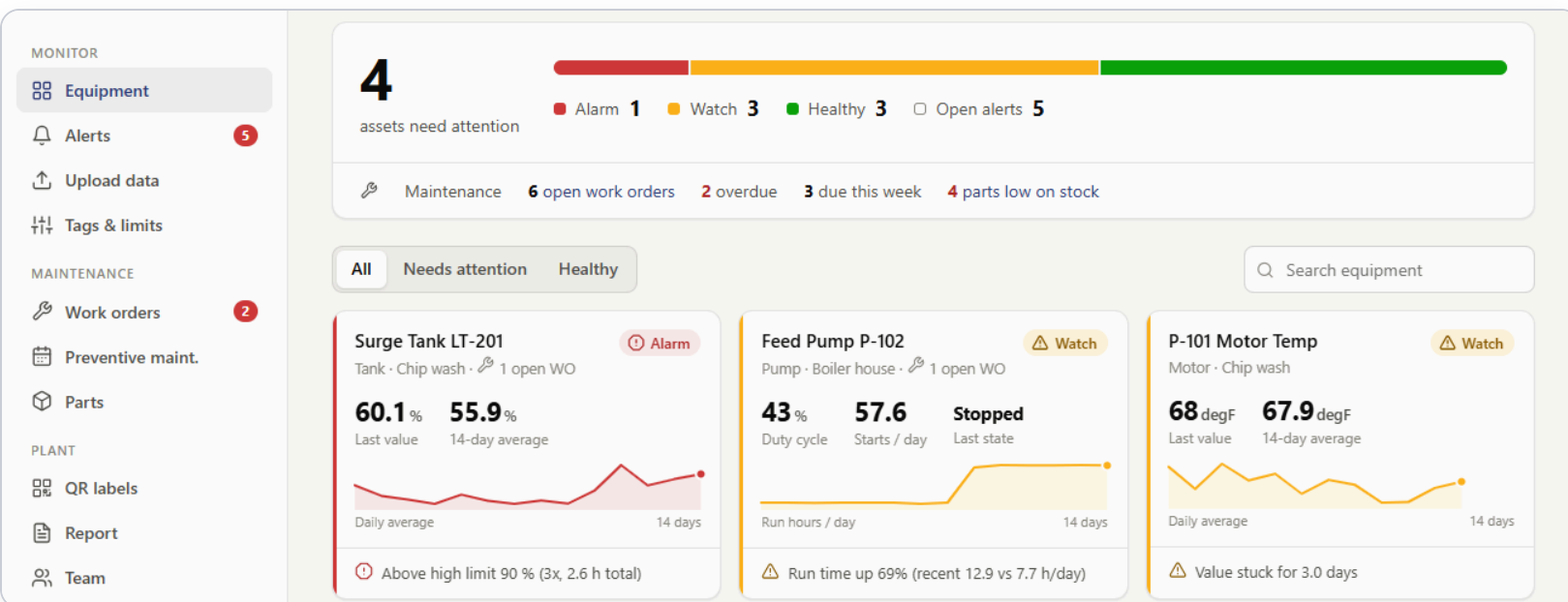
Work orders, checklists and photos
PMs by calendar or real run hours
Spare parts and reorder points
QR label on every machine



Now taking pilot plants in South Georgia.

Tifton, GA · lewisforgellc.com

Available now, and what's next.



Available now

IN PILOT

- ✓ **Equipment health.** Run hours, duty cycle, starts and short runs for pumps and motors; trends for sensors.
- ✓ **Alerts that know normal.** Each machine against its own baseline, plus the limits you set.
- ✓ **Work orders.** Priority, checklist, parts, labor, downtime, photos and history.
- ✓ **Run-hour PMs.** Service by calendar or by actual run hours. Work orders open on their own.
- ✓ **Parts.** Stock and reorder points; parts used come off the shelf automatically.
- ✓ **Phone view and QR labels.** Scan a machine, see its work, report a problem with photos.
- ✓ **Reports.** One-page health report, PM compliance, repair time and downtime.

On the roadmap

IN DEVELOPMENT

- **Automatic data feed.** Hourly from your historian, no exports. Wonderware / AVEVA first.
- **Email and text alerts.** New assignments, overdue work and critical alarms.
- **Field Link sensors.** Lewis Forge wireless I/O reporting straight into Anvil.
- **More connectors.** OPC UA, PI, Ignition and MQTT.
- **Operator requests.** Report a problem without a user account.
- **Purchasing.** Reorder lists and purchase orders from low stock.

TRY THE LIVE DEMO

anvil.lewisforgellc.com

A sample plant with one-click sign-in. Open it on your phone, too.

Now taking pilot plants: we set it up, bring in your data and label your equipment. Discounted for your feedback.



Built in Tifton, GA by Lewis Forge LLC

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Anvil is in pilot; features may change. Roadmap items are in development, not yet available. Screens show a sample plant.