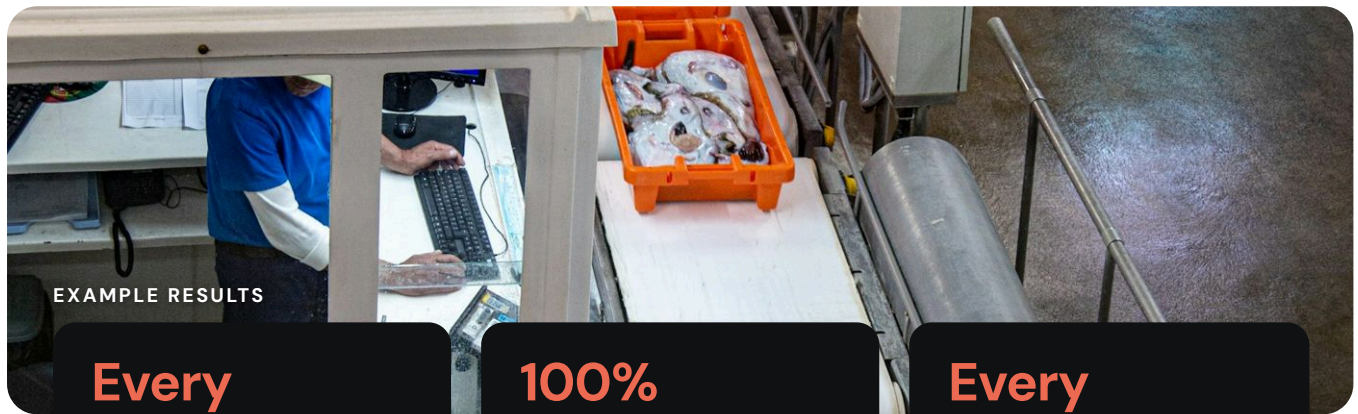


FMCG & Food

Example scenario

How a food processing plant runs line maintenance and sanitation with Asset Infinity

A food processing plant keeps its line equipment on preventive plans, runs sanitation inspections, approves a lockout permit before work and stocks spare parts with reorder points.



EXAMPLE RESULTS

- Every** line job starts with an approved lockout permit
- 100%** of sanitation checks recorded with readings and signatures
- Every** critical spare part with a reorder point

AT A GLANCE

INDUSTRY

Food processing

EXAMPLE SIZE

1 plant, 6 production lines

EXAMPLE ASSETS

Mixers, fillers, conveyors, ovens, packers

SHIFTS

Two production shifts and a sanitation shift

FEATURES USED

Maintenance

Stores

01 The organization

A food processing plant makes packaged foods on several production lines, with mixers, fillers, ovens, conveyors and packing machines running two shifts a day.

A sanitation crew cleans the lines every night, and food safety auditors expect proof that cleaning, maintenance and safety steps were done and signed.

02 The challenge

Breakdowns stop lines, planned maintenance is squeezed out by firefighting, and sanitation and lockout records are kept on paper forms that are hard to find in an audit.

- Preventive work slips when production is busy.
- Sanitation checklists are paper forms that go missing.
- Lockout steps are trusted rather than recorded before work starts.
- A critical spare is out of stock when a line goes down.
- Auditors get binders instead of a clear record per line.

03 How it is set up in Asset Infinity

The plant runs maintenance, sanitation and spares in Asset Infinity, with each line and machine in one register.

Maintenance

Line equipment plans

Mixers, fillers, ovens and conveyors have preventive plans by date or by meter, scheduled into planned downtime.

Maintenance

Sanitation inspections

Nightly sanitation checklists have required fields, readings and photos, with a supervisor's signature. A failed check raises corrective work before start-up.

Maintenance

Lockout permits

Work on a line needs an approved permit with an isolation and lockout checklist before the technician starts.

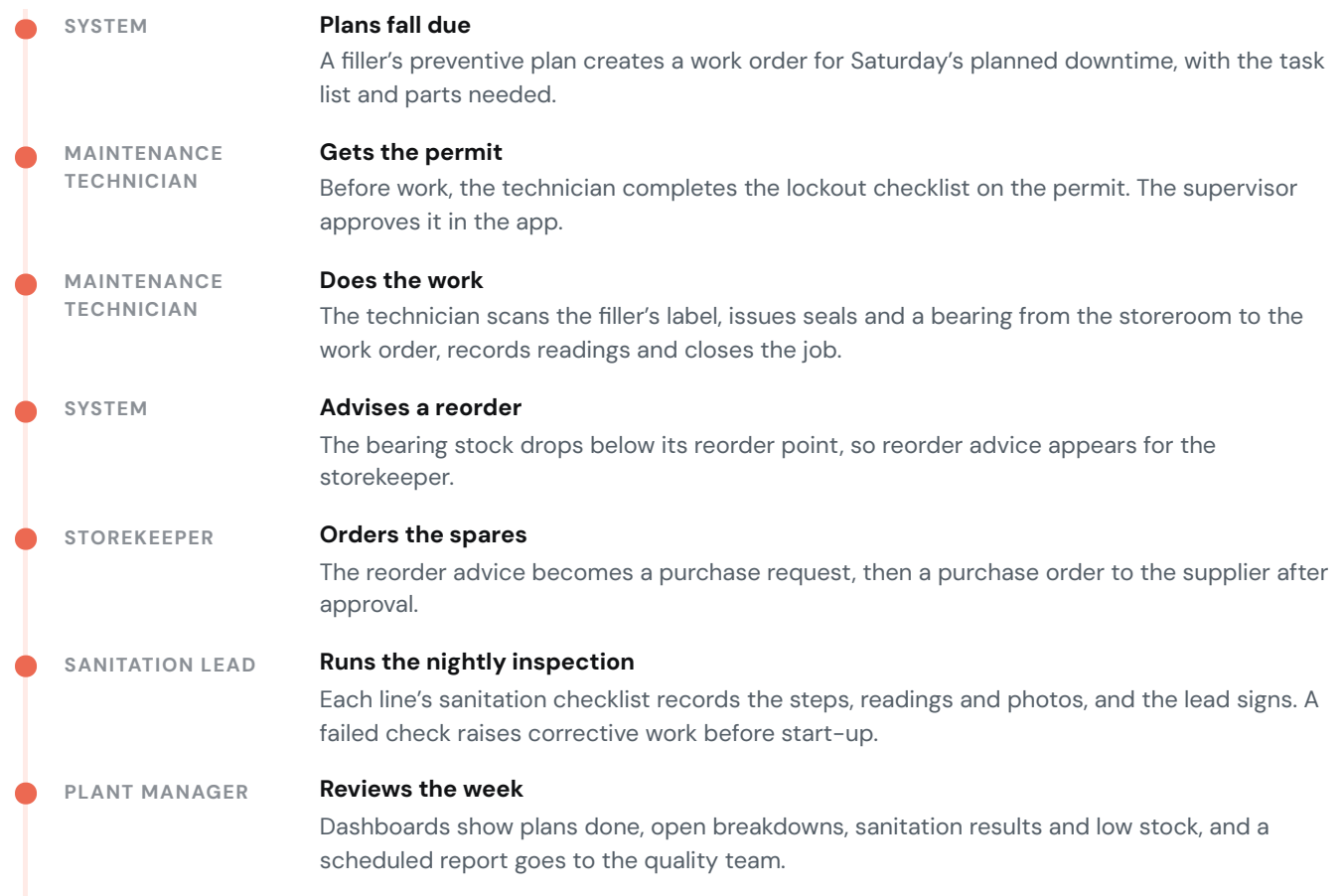
Stores

Spares with reorder points

Belts, bearings, seals and sensors have reorder points. Low stock produces reorder advice, which becomes a purchase request and a purchase order.

04 How it works day to day

Here is how a day and a night on the lines run in Asset Infinity.



05 Before and after

	BEFORE	WITH ASSET INFINITY
Preventive work	Squeezed out by breakdowns	Plans that fall due into planned downtime
Sanitation records	Paper forms that go missing	Signed checklists with readings and photos
Lockout	Trusted, not recorded	An approved permit before work starts
Critical spares	Out of stock when needed	Reorder points and reorder advice
Audits	Binders per line	A record per machine and line

06 The first month

1

Lines and spares loaded. Lines, machines and the storeroom's spare parts are imported, and machines get QR labels.

2

Checklists and permits. Sanitation checklists and lockout permit steps are set up for each line.

3

First plans and reorder points. Preventive plans start for critical machines, and reorder points are set for critical spares.

07 Example results

- Lockout steps are recorded and approved for each job, not trusted.
- Parts used are issued to the work order, so costs are known per machine.
- Failed sanitation checks are closed before the line restarts.
- Repair history shows which machines cause the most stoppages.

08 Why it worked

Safety on record

Each job starts with an approved lockout permit, so isolation is checked and recorded every time.

Clean lines, proven

Sanitation checks are signed and stored per line, and a failed check is fixed before production restarts.

Parts on the shelf

Reorder points flag low stock early, so a line is not left waiting for a bearing or a seal.

09 Looking ahead

With plans, sanitation checks, permits and spares in one system, the plant runs planned work in planned downtime and finds the part on the shelf when a line does stop.

Every cleaning, permit and repair is signed and stored against the machine, so a food safety audit is answered from the record rather than a stack of binders.

See it on your own assets

A 30-minute demo, set up for a food or beverage manufacturer.

An example of how this kind of organization runs on Asset Infinity.

[Book a demo](#)

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