

Manufacturing

India

A manufacturer reduced spare parts stockouts with reorder points across its plants

A multi-plant manufacturer brought spare parts, consumables and materials into one inventory, set minimum levels for critical items, and now replenishes when stock reaches them instead of after it runs out.



AT A GLANCE

INDUSTRY

Manufacturing

REGION

India

LOCATIONS

Multiple production units

PREVIOUSLY

Spreadsheets, manual stock reviews

FEATURES USED

Stores

Suppliers

01 The client

The client is a large manufacturing enterprise with multiple production units across India.

Production depends on spare parts, consumables, production materials and everyday supplies held in warehouses, stores and stock points at each unit. A missing part can stop a line while it is ordered.

02 The challenge

Replenishment depended on manual stock reviews, spreadsheets and follow-ups between store and purchase teams. Critical items were sometimes noticed only after stock had fallen too low.

- Recurring shortages of spare parts, consumables and production materials.
- Stock records kept in spreadsheets at each location.
- No reorder controls, so planning was reactive.
- Delays while store and purchase teams followed up with each other.

03 What they set up in Asset Infinity

The manufacturer centralized its inventory in Asset Infinity and set minimum stock levels and reorder alerts for critical items at every location.

Stores

One inventory across units

Spare parts, consumables, materials and supplies are tracked in one system, organized by warehouse, store and stock point.

Stores

Minimum levels from consumption

Minimum stock levels and reorder points for critical items were set from what each location actually consumes.

Stores

Reorder alerts

When an item reaches its minimum level, it appears on the reorder list and the teams responsible are notified.

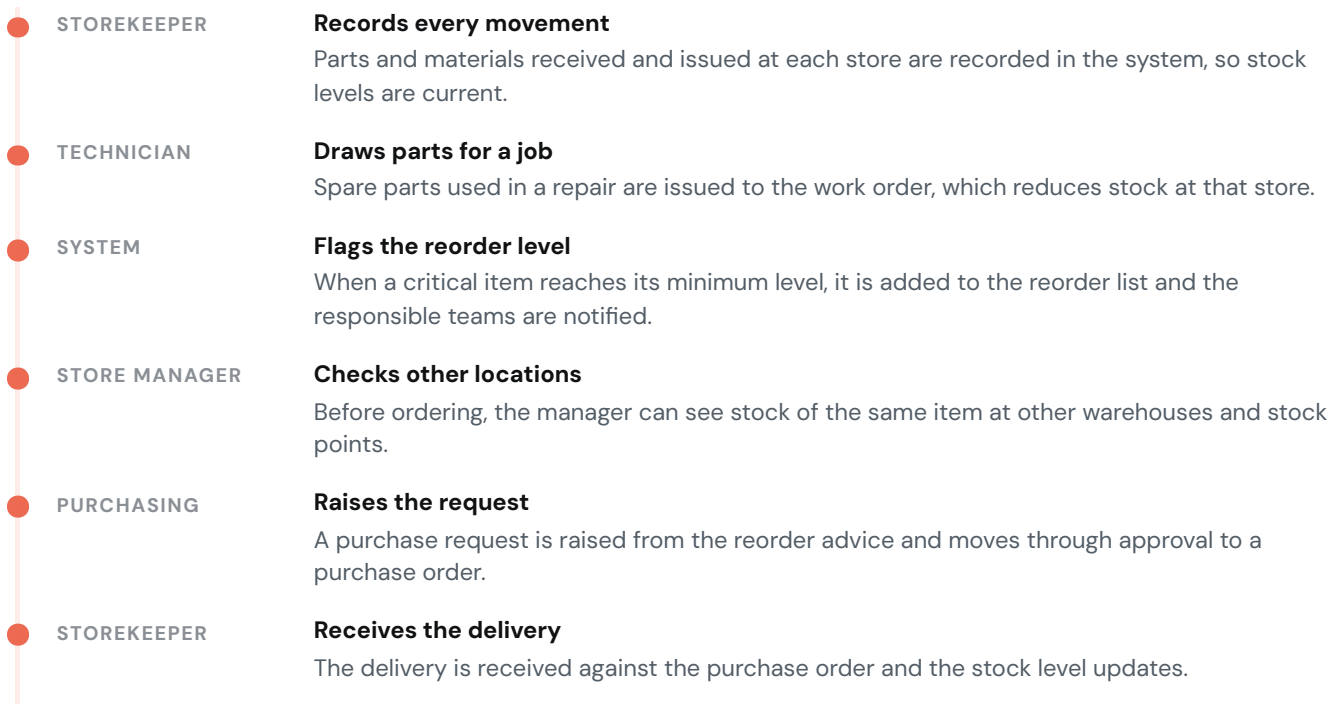
Suppliers

Purchasing from current stock

Purchase requests are raised from the reorder advice, with current stock in view, so purchasing does not wait for a follow-up.

04 How it works day to day

Here is how parts and materials are kept in stock now.



05 Before and after

	BEFORE	WITH ASSET INFINITY
Stock records	Spreadsheets at each location	One inventory across warehouses and stores
Finding low stock	Manual stock reviews	Alerts at defined minimum levels
Critical items	Noticed only after stock fell too low	Flagged before they run out
Replenishment	Delayed by follow-ups	Teams notified when reorder levels are reached
Planning	Reactive	Based on current stock across locations

06 How it rolled out

1

Inventory centralized. Stock records for parts, consumables, materials and supplies were brought into one system from every location.

2

Locations and levels set. Warehouses, stores and stock points were mapped, and minimum levels set for critical items.

3

Teams trained. Inventory and purchasing teams were trained on reorder alerts and the replenishment workflow.

07 The results

- Better availability of critical inventory through predefined minimum levels
- Low stock is identified before items become unavailable
- Faster replenishment, with teams notified when reorder levels are reached
- Less dependence on manual stock reviews and spreadsheets
- Better coordination between stores, operations and purchasing

08 Why it worked

Levels set from real use

Minimum levels followed each location's consumption, so alerts came at the right time.

All locations in one place

Mapping every warehouse and stock point meant stock was counted where it actually sits.

Purchasing in the loop

Store and purchase teams see the same alerts, so replenishment starts without a chase.

09 Looking ahead

The manufacturer moved from finding shortages after the fact to managing replenishment ahead of time. Minimum levels and alerts tell teams when stock needs attention, at every location.

Current stock visibility now supports purchasing and planning decisions across the company, and store, operations and purchasing teams work from the same numbers.

See it on your own assets

A 30-minute demo, set up for a multi-plant manufacturer.

The client's name is withheld for confidentiality. Results are as reported by the client.

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