Pharma & Medtech · India

A pharma company improved inventory compliance by 42% by tracking every batch to expiry

A pharmaceutical company recorded each batch and its expiry at receipt, issued and moved stock by batch across its storage units, and counted by batch, so regulated stock is traceable throughout.



42%
improvement in inventory compliance

AT A GLANCE

INDUSTRY
Pharmaceuticals

REGION
India

SIZE
Large enterprise, several storage units

STOCK
Regulated, batch and expiry controlled

FEATURES USED
Stores · Insight

01 The client

The client is a large pharmaceutical company in India with several storage units and supply operations across multiple regions.

Its stock is regulated. Each batch must be traceable from the storage unit to the point it is dispatched, and stock past its expiry date must never be issued. An inaccurate stock record is a compliance finding as well as an operational problem.

02 The challenge

Stock was updated inconsistently across storage units, and expiry dates were tracked poorly. The company could not quickly show which batch had moved where, and replenishment of critical items was decided late.

- Batch numbers were not reliably recorded as stock moved.
- Expiry was tracked poorly, risking the issue of expired stock.
- Movement of regulated stock between locations was hard to see.
- Replenishment decisions on critical items came late.
- Assembling batch records for an inspection took real effort.

03 What they set up in Asset Infinity

The company ran its storage units in Asset Infinity's Stores feature with batch tracking on regulated items, so every receipt, issue, transfer and count carries a batch number and expiry date.

Stores

Batch and expiry at receipt

Each delivery is received with its batch number and expiry date, and the batch is part of the stock record from that moment.

Stores

Issues by named batch

Storekeepers issue a specific batch, choosing from the batches on hand with their expiry dates in view.

Stores

Counts batch by batch

Stock counts are recorded per batch, so a variance points to a specific lot instead of an item total.

Insight

Expiry and stock reports

Reports list batches nearing expiry and stock by location, ready for planners and for inspections.

04 How it works day to day

A batch now moves through the storage unit like this.

WAREHOUSE STAFF

Receive the batch

The delivery is received with its batch number and expiry date entered against each item.

SYSTEM

Adds it to stock

The batch appears in the storage unit's stock with its own quantity and expiry date.

STOREKEEPER

Issues by batch

For each issue, the storekeeper picks the batch from the list, with expiry dates visible, and records the quantity.

INVENTORY CONTROLLER

Transfers between units

Stock sent to another storage unit or distribution point moves by batch, so its trail continues unbroken.

SYSTEM

Advises reorder on critical items

Critical items that fall below their reorder point appear in reorder advice for the planner.

WAREHOUSE STAFF

Count by batch

Periodic counts are entered batch by batch, and differences are adjusted on the record.

QUALITY TEAM

Reviews expiry

A scheduled report lists batches nearing expiry, so they are used or set aside in time.

05 Before and after

	BEFORE	WITH ASSET INFINITY
Stock records	Updated inconsistently	Recorded at every receipt, issue and transfer
Expiry	Poorly tracked	Held with each batch
Regulated stock movement	Little visibility	Traceable batch by batch
Replenishment	Decided late	Reorder advice on critical items
Inventory compliance	At risk	Improved by 42%

06 How it rolled out

1

Lost batch records traced. A review of inventory practice in each storage unit found where batch details were dropped along the way.

2

Batch rules configured. Batch-level stock rules and location-wise workflows were set per storage unit, operations connected, and legacy stock records migrated.

3

Warehouse teams trained. Warehouse and inventory staff had hands-on training, followed by regular system reviews.

07 The results

- Stock visible across storage and distribution locations in one system
- Batch-level traceability with accurate stock
- Expiry dates held with every batch
- Fewer delays and compliance-related stock issues
- Batch records ready when regulators ask

08 Why it worked

Batch from the first moment

Recording the batch at receipt means every later step inherits it, with no retyping and no gaps.

Expiry in front of the storekeeper

Seeing expiry dates while issuing makes the right batch the easy choice.

Inspection-ready records

Batch history is already in the system when an inspector asks for it.

09 Looking ahead

By carrying the batch number and expiry date through every receipt, issue, transfer and count, the company improved inventory compliance by 42% and can trace regulated stock across its storage units.

Storage and distribution teams now work from the same batch records, which also support replenishment planning for critical items.

See it on your own assets

A 30-minute demo, set up for a pharmaceutical or life sciences company.

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

Book a demo

Start a 14-day free trial