How a Pharma Company Improved Inventory Compliance by 42% with Batch-Level Tracking

PHARMA & MEDTECH

CLIENT PROFILE

Industry: Pharma & MedTech
Size: Large pharmaceutical enterprise with multiple storage units and regulated inventory operations
Location: Headquarters in Hyderabad, India with supply operations across multiple regions

CHALLENGE

The pharma company faced significant challenges in managing batch-wise inventory across storage and distribution locations. The absence of a centralized inventory system led to inconsistent stock updates, poor expiry tracking, and limited visibility into regulated inventory movement. These inefficiencies caused compliance risks, delayed replenishment decisions, and reduced control over critical stock across locations. The lack of real-time inventory tracking further limited operational accuracy, highlighting the need for a more structured solution to improve inventory compliance and traceability.

HOW ASSET INFINITY RESOLVED THE CLIENT'S PROBLEMS

SOLUTION

Asset Infinity provided a unified inventory management platform that streamlined batch-level tracking, improved inventory compliance, and enhanced visibility across storage and distribution locations.

SUMMARY OF MEASURABLE BENEFITS

- Improved Inventory Compliance: Improved inventory compliance by 42%, strengthening batch-level control across regulated operations.
- Inventory Visibility: Increased stock visibility with centralized tracking across storage and distribution locations.
- Batch Traceability: Improved batch-level traceability with structured inventory data and better stock accuracy.
- Stock Control: Strengthened control over regulated inventory, expiry tracking, and stock movement across operations.
- Operational Efficiency: Enhanced daily inventory operations by reducing delays and compliance-related stock issues.
- Regulatory Readiness: Improved compliance readiness by ensuring accurate and accessible batch-level inventory records.

IMPLEMENTATION PROCESS

- **Initial Assessment:** Conducted a deep-dive review of existing inventory practices to identify stock gaps and inefficiencies.
- **System Integration:** Connected Asset Infinity with pharma operations to unify inventory tracking and stock visibility.
- **Data Migration:** Shifted legacy stock records into Asset Infinity for accurate and centralized inventory management.
- **Workflow Setup:** Configured stock categories, batch-level rules, and location-wise workflows for each storage unit.
- **Training:** Delivered hands-on training sessions for warehouse and inventory teams to ensure platform readiness.
- **Ongoing Support:** Established a support plan with system reviews, monitoring, and inventory improvement recommendations.

CONCLUSION

With Asset Infinity, the pharma company successfully improved stock visibility, batch traceability, and compliance control across operations. The unified system not only improved inventory compliance but also enhanced coordination between storage and distribution functions. The successful deployment of Asset Infinity reaffirmed the company's focus on operational accuracy and regulatory readiness. This transformation highlights Asset Infinity's capability to meet the inventory management needs of pharmaceutical businesses, offering visibility, control, and measurable performance gains.

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