



# Optimized Inventory Management with FEFO

In collaboration with Olam Agri, Mindsprint developed a cutting-edge FEFO solution tailored for industries managing perishable goods. By prioritizing dispatch based on expiry dates instead of receipt dates, it helps reduce waste, ensure compliance, and streamline warehouse operations.

## The FEFO Advantage



### Expiry-Based Stock Rotation

Dispatches earliest-expiring items first, minimizing waste.



### Automated Expiry Tracking

Barcode-based monitoring for real-time visibility.



### Real-Time Alerts

Timely notifications to avoid stock expiry and losses.



### Compliance & Quality Assurance

Prevents non-compliant stock movement.



### Seamless ERP Integration

Compatible with SAP, Oracle, Microsoft Dynamics, and more.



### Analytics for Expiry Optimization

Forecasts risks and provides proactive recommendations.

# Success Story

## Driving Efficiency in Grains Business

A leading grains and consumables business implemented FEFO (First Expiry, First Out) to streamline inventory management. This strategy was extended to the oil segment, enabling effective stock rotation across diverse product lines.

### The Results?



## 5 Ways FEFO Transforms Inventory Management

- 1** Prevents Stock Expiry  
Reduces losses, prevents expired stock from entering the market, and lowers disposal costs.
- 2** Boosts Warehouse Efficiency  
Enables automated, intelligent stock movement.
- 3** Ensures Regulatory Compliance  
Aligns with FDA, FSSAI, and GMP standards.
- 4** Improves Supply Chain Resilience  
Streamlines operations through better planning.
- 5** Enhances Visibility  
Tracks expiry risks and inventory trends in real time.

## Unlock Smarter Inventory Management Today

From packaged foods to pharmaceuticals, FEFO-driven inventory strategies deliver fresher stock, reduced waste, and seamless compliance across your supply chain.

### Get in Touch:

#### For More Information

Visit our website at <https://www.mindsprint.com>

#### Request a Demo

Reach out to us at [partnerships@mindsprint.com](mailto:partnerships@mindsprint.com)