INDUSTRIES WE SUPPORT

Dairy & Steel Manufacturing
Cold Storage
Pet Food Wholesale
Hardware & Industrial Supplies
Health & Supplements
Agriculture & Livestock Supplies
Packaging
Clothing

Medical
Seafood
Beverages
Wholesale Bakery
Beauty Products
Mining & Resources
E-commerce
Toys & Leisure

TBO4
WMS SOLUTION

TURNING IDEAS
INTO INNOVATIONS

CURRENT TBO4 FEATURES

OPTIMIZATION PICKING METHODOLOGIES

- Single Order Picking
- Order/Picks Scheduling
- Shortest Route
- Batch Picking
- Zone Picking
- Tote Picking
- Parallel Picking

INVENTORY OPTIMISATION

- Barcode Lookup
- Label Printing
- Licence Plating
- Cycle Counting
- Stocktaking
- FIFO, FEFO
- Replenishment
- Inventory Adjustments
- Bin Transfers
- Warehouse Transfers

WMS FEATURES

- Freight Integration
- Scales Integration
- Customer Service Portal
- Inbound & Outbound

REPORTING

- Demand forecasts
- Cost per pick
- Cost per receipt
- Out of Stocks
- Freight Costs
- 3D Reporting
- Empty Bin Locations
- Pallet Locations

GOODS RECEIVING

- Blind Receiving
- Purchase Order
- Containers
- Shipments
- One Step Receipt & Putaway
- Two Step & Receiving Putaway
- Pallet Receiving

TRANSPORT MANAGEMENT SYSTEM

- Route Planning
- Run Management
- Route Optimization
- Load Truck
- 3D Load Planning
- POD Despatch and Review

PROBLEM & SOLUTION

PROBLEM: | **SOLUTION:**

OPTIMISED PICKING METHODOLOGIES

The platform supports a wide range of picking strategies including single order picking, scheduled order and pick workflows, and shortest route optimisation. Additional methods such as batch picking, zone picking, tote-based picking, and parallel picking ensure flexibility and speed across different warehouse layouts and volumes.

SYSTEM INTEGRATIONS & PORTALS

The system includes freight integration, scales integration, and a customer service portal for enhanced visibility and coordination. It supports both inbound and outbound container management, streamlining supply chain operations.

GOODS RECEIVING

TBO4 simplifies goods receiving through both one-step and two-step workflows. Users can manage purchase orders, blind receiving, container and shipment tracking, pallet receiving, and flexible receipt with or without putaway separation.

TRANSPORT MANAGEMENT & RUN PLANNING

TBO4's transport management module includes powerful tools for run management, route planning and optimisation, truck loading, and 3D load planning. It also supports proof-of-delivery (POD) despatch and review, ensuring complete visibility from dispatch to delivery.

INVENTORY OPTIMISATION

TBO4 enables efficient inventory optimisation through advanced lookup tools, bin location and barcode updates, and integrated label printing. It supports licence plating, cycle counting, and comprehensive stocktaking. FIFO and FEFO methods are built-in, along with automated replenishment processes, inventory adjustments, bin transfers, and full warehouse transfer capabilities.

REPORTING & ANALYTICS

TBO4 offers robust reporting tools covering demand forecasts, cost per pick and receipt, and out-of-stock analytics. It also provides detailed insights into freight costs, 3D warehouse reporting, empty bin and pallet location visibility, and other key WMS performance indicators.