



Warehouse Management System

Where efficient warehouse operations begin: WMS implementation, integration, migration and support

Real-time inventory visibility • Warehouse automation • End-to-end control — Web Synergies (a Yokogawa company)

Advanced WMS for Connected Warehouse Operations



Warehouse management software for real-time inventory visibility across multiple warehouses and markets

Real-time & end-to-end

Manage, monitor and optimise end-to-end warehouse operations with complete real-time stock visibility.

Fits how you work

Automates fulfilment and links to your wider supply chain without tearing up existing processes.

Cloud-deployed

Cloud [warehouse management system implementation](#), easier to scale across new sites than server-bound setups.

Future-ready

AI-driven optimisation as decision support, adopted when you are ready.

Warehouse Challenges Our WMS Helps Solve



Small disconnects add up to delays, errors and cost

Manual inventory tracking

Spreadsheets and paper that fall out of sync

No real-time visibility

Unsure what is available or where

Inventory mismatches

Counts drift from system records

Slow operations

Receiving to dispatch takes too long

Hard-to-trace movement

Transfers, replenishment, returns

Order delays & errors

Wrong picks, missed windows

Poor space utilisation

Congestion, wasted capacity

Traceability & compliance risk

Batch, serial, expiry hard to rebuild

Higher costs

More labour, carrying cost, rework

WMS Lifecycle: Purchase Order to Return

Closed-loop [warehouse management](#): inbound, storage, order fulfilment, shipping, returns and inventory reconciliation

1

Plan

Create POs

2

Expect

ASNs, dock prep

3

Receive

Verify & register

4

Store

Put-away

5

Internal

Move with traceability

6

Fulfil

Allocate & pick

7

Pack & Ship

Label, dispatch

8

Return

RMAs, reverse flow

9

Inspect

Restock/repair/reject

10

Finalize

Update records

WMS Implementation, Integration, Migration & Support



Enterprise WMS consulting services across the full lifecycle, with no week-long warehouse shutdown

WMS Implementation Services

Warehouse management system implementation: roadmap built around your floor layout; barcode, picking logic and integrations tested before go-live.

WMS Integration

WMS integration services linking ERP, MES and enterprise systems.

Cloud WMS Implementation

Scales across sites more easily.

WMS Migration

WMS migration services from spreadsheets or legacy platforms.

WMS Deployment

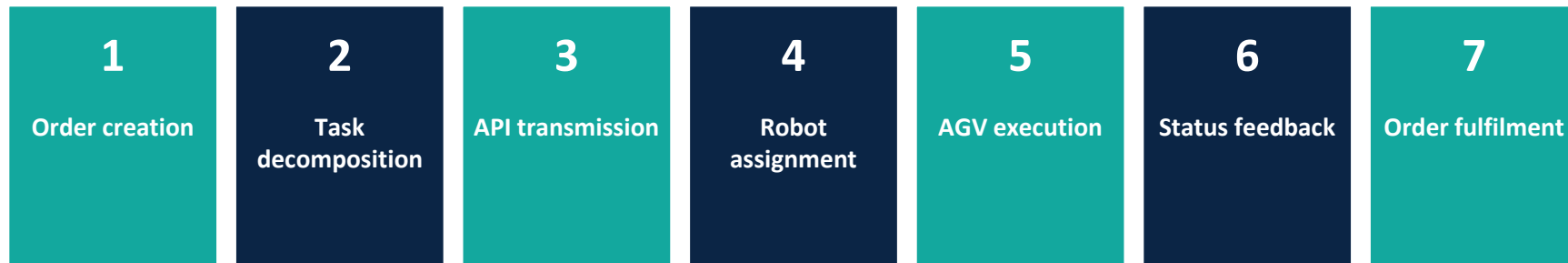
Staff trained ahead of launch day.

Support Services

Warehouse management system support and maintenance after go-live.

WMS and AGV Robotics Orchestration

Warehouse automation: the WMS decides the work, the robotics orchestration layer assigns and tracks robots



Tasks flow to robots via real-time APIs or event streams; progress returns to the WMS in real time.

WMS Solutions for Industry-Specific Operations



Warehouse management system for manufacturing, food, pharma, electronics, automotive and retail

Manufacturing

MES/ERP integration, JIT staging, WIP tracking.
ISO 9001, ISA-95.

Food & Beverage

FEFO, lot/expiry, temperature monitoring.
HACCP, ISO 22000, FDA FSMA.

Pharma & Healthcare

Lot/serial/expiry traceability. 21 CFR Part 11,
GxP, GMP, DSCSA, EU GDP.

Semiconductors & Electronics

ESD-safe handling, serialization. SEMI, ISO 9001.

Automotive & Industrial

High-density storage, kitting. IATF 16949,
MMOG/LE.

Retail & Consumer Goods

Omnichannel, wave picking, BOPIS. GS1, RFID.

Future-Ready Warehouse: Automation, AI & Analytics



Why Web Synergies: cloud WMS platform you can scale at the pace that fits your business

Automation

Minimal manual intervention where it matters most.

AGV & robotics orchestration

Coordinated task execution.

AI-driven optimisation

AI-driven optimisation for smarter day-to-day decision support.

Predictive analytics

Anticipate bottlenecks and risks.

Web Synergies WMS connects inventory, fulfilment and enterprise systems on one platform, improving inventory accuracy and operational visibility, with consulting, migration, deployment and managed WMS support after go-live.