Warehouse Execution System

Fast, Mobile-Driven Warehouse Operations — Without the Complexity of Traditional WMS

Most warehouses don't need a full-scale WMS — they need visibility, control, and fast execution without the overhead. According to Gartner, many organizations now operate distributed or seasonal warehouse sites where full-scale WMS platforms are often too complex, costly, or slow to deploy. These environments benefit from simple, mobile-first execution tools that can be rolled out quickly and used by teams with varying skill levels.

Our Warehouse Execution System (WES) delivers real-time, mobile-enabled workflows for receiving, put-away, picking, and shipping — while keeping your ERP as the single source of truth. It provides the execution speed and operational control needed in fast-moving environments, without duplicating data or introducing unnecessary system complexity.

The cloud-based platform is fully configurable, enabling custom workflows tailored to your business processes — and can be deployed quickly across internal sites, suppliers, co-packers, and pop-up warehouses. The result: faster time to value, improved accuracy, and scalable warehouse operations — without a heavy-lift IT project.
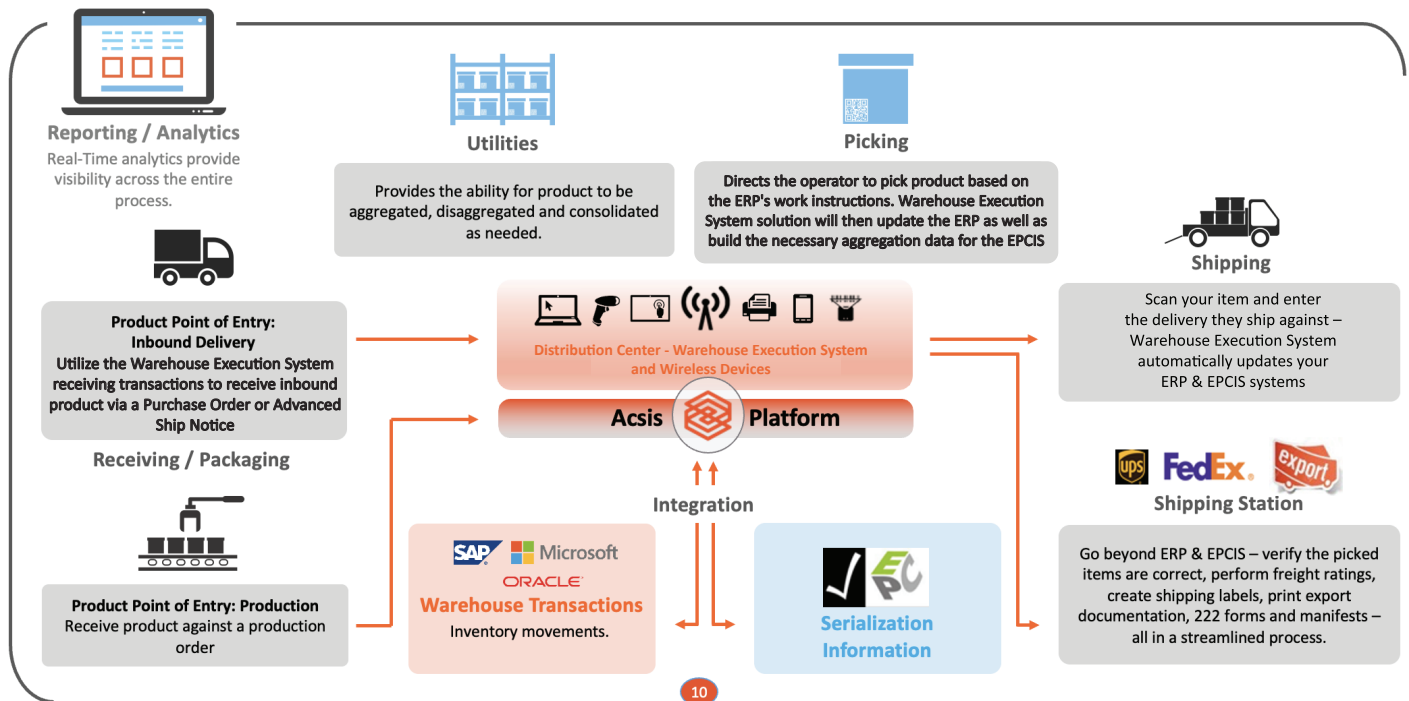
> "We needed something that could go live fast, scale easily, and just work. This solution gave us exactly that - without WMS complexity."

Designed for Real-World Warehouse Needs

Whether you're running a **small warehouse**, **production site**, or a **regional DC**, our Warehouse Execution System delivers:

- **Visibility of the movement of serialized and non-serialized products** from receiving through shipping.

- **Mobile, user-friendly workflows**

- **Reliable control** over receiving, picking, shipping, and inventory

- **Rapid deployment** with limited IT involvement.

WHAT YOU CAN DO WITH OUR WAREHOUSE EXECUTION SYSTEM

Reporting / Analytics
Real-Time analytics provide visibility across the entire process.

Product Point of Entry: Inbound Delivery
Utilize the Warehouse Execution System receiving transactions to receive inbound product via a Purchase Order or Advanced Ship Notice

Receiving / Packaging

Product Point of Entry: Production
Receive product against a production order

Utilities
Provides the ability for product to be aggregated, disaggregated and consolidated as needed.

Picking
Directs the operator to pick product based on the ERP's work instructions. Warehouse Execution System solution will then update the ERP as well as build the necessary aggregation data for the EPCIS

Distribution Center - Warehouse Execution System and Wireless Devices

Acsis **Platform**

Integration

Warehouse Transactions
Inventory movements.

Serialization Information

Shipping
Scan your item and enter the delivery they ship against – Warehouse Execution System automatically updates your ERP & EPCIS systems

Shipping Station
Go beyond ERP & EPCIS – verify the picked items are correct, perform freight ratings, create shipping labels, print export documentation, 222 forms and manifests – all in a streamlined process.

10

Inbound & Inventory Management

- Goods receipt to PO, ASN, or production order

- Inventory moves (put-away, bin-to-bin, branch-to-branch)

- Cycle counts and inventory lookup

Fulfillment & Shipping

- Pick-to-pack and pick-to-ship workflows

- Return processing

- End-of-day shipment confirmation

- Label generation (shipping, internal, reprints)

- Carrier integration (UPS, FedEx, and others)

DIAMIND | SUPPLY CHAIN

Utilities & Add-Ons

- Goods issue to scrap or cost center

- Configurable mobile transactions

- Supports barcode scanners, handhelds, and IoT devices

SEAMLESS ERP INTEGRATION

Our platform connects natively to:

- SAP ECC / S/4HANA

- Oracle

- Microsoft Dynamics

- BPCS and other legacy ERP systems

No migration. No manual workarounds.
Just clean, continuous data flow across your enterprise.

LET'S TALK

Looking for a smarter, simpler way to manage warehouse operations?
**Ask us how this approach aligns with current Gartner recommendations
for lightweight warehouse execution and fast network scalability.** www.acsisinc.com

WHY US?

- · 25+ years of industry experience
- · Deep technology and domain expertise
- · Proven experts in supply chain visibility
- · Trusted partner of Fortune 1000 customers
- · Committed innovators of supply chain ecosystems

About ACSIS Technology, Antares Vision Group
For over 25 years, the ACSIS technology has been at the forefront of supply chain innovation, delivering cutting-edge traceability solutions to Fortune 1000 companies including Bimbo, Cintas, DuPont, Coca-Cola, and Hershey. Powered by our cloud platform, our supply chain visibility solutions leverage AI, machine learning, analytics, and IoT to provide a complete real-time view of even the most complex supply chains across industries such as Chemicals, Manufacturing, Food & Beverage, and Life Sciences.

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