

# Building smarter, synchronized warehousing with Blue Yonder

## Yesterday's warehouses can't face tomorrow's challenges

- Most warehouses are in survival mode. Disconnected systems, stale forecasts, and reactive execution leave teams overworked, underprepared, and scrambling. Manual slotting drains time. Labor and robotics operate in silos. When disruption hits, there's no way to pivot. Even the yard becomes a bottleneck, with delayed trailers and stalled decisions.

## This isn't sustainable, and it's not the future

<p><b>84%</b></p> <p>of companies report being underprepared for uncertainties.</p>	<p><b>51%</b></p> <p>of companies identify customer demands as a major challenge to their operations.</p>	<p><b>50%-70%</b></p> <p>of warehouse costs come from labor.</p>	<p><b>Only 7%</b></p> <p>of supply chain leaders have real-time decision execution capabilities.</p>
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## Unified intelligence for every corner of the warehouse

Blue Yonder transforms your entire operation with a single warehouse management solution that predicts, adapts and unifies. Built on a cloud-native platform and powered by embedded AI, it unifies labor, automation, planning, and execution so your warehouse runs as one responsive, learning system that continuously improves with every shift.

## One platform. Unified decisioning. Machine speed and precision.

### Intelligent forecasting and planning

Forecasts labor, equipment, robotics, and dock needs as one plan, using real-time signals, continuously refining projections so every shift starts with the right resources.

### Dynamic execution and orchestration

Monitors conditions in real time and reallocates tasks and resources as priorities shift. Pre-shift briefs, alerts and AI recommendations keep work flowing without bottlenecks.



### Unified workforce and automation optimization

Coordinates people, robots, and equipment as a single network, assigning tasks to the best resource and tracking productivity to strengthen throughput across zones.

### Flow control from gate to dock

Synchronizes yard, dock, and inventory operations with demand, using automated trailer identification, smart allocation, and real-time visibility to prevent congestion and maintain accuracy.

## The ROI of running right



**60%–80%**  
reduction in warehouse overstaffing.



**50%**  
increase in throughput.



**50%**  
less detention fees.



**10%–30%**  
reduction in pick travel time.

## The future of warehousing is here

It's time to move beyond manual fixes and fragmented systems. We help you predict, plan, adapt, and execute in sync—across every shift, every function, every decision. Begin your connected journey with agility and control, and step into the future of warehousing with Blue Yonder.