



enMotion WES+ is enVista's cloud-based warehouse execution platform that intelligently coordinates labor, systems and automation in real time to boost operational performance.

enMotion WES+ is enVista's cloud-based warehouse execution system designed to orchestrate operations in real time. Acting as the central "brain" of the warehouse, it coordinates how work is executed across systems, equipment and labor. Rather than relying on static planning, the platform continuously evaluates activity on the floor and adjusts accordingly.

Built for automated environments, enMotion WES+ connects warehouse management systems and robotics into a single, synchronized operation. This approach enables faster fulfillment, improves responsiveness to changing demand and creates a more predictable operation across shifts.

Intelligent Orchestration

enMotion WES+ uses real-time data and advanced decision logic to continuously plan and reprioritize work. It evaluates order demand alongside available

capacity, then dynamically adjusts workflows to keep operations moving efficiently.

Instead of releasing work in large batches, the system makes ongoing decisions about what should happen next. This allows facilities to respond quickly to changes in order priority, labor availability or system constraints, resulting in fewer delays and less idle time.

Unified Automation Ecosystem

Modern warehouses often rely on a mix of automation technologies, which can create silos if not properly coordinated. enMotion WES+ solves this by providing a vendor-agnostic integration layer that connects systems into a single execution environment.

The platform enables coordination across conveyors, mobile robots and goods-to-person

systems, ensuring each resource operates within a synchronized workflow. By aligning how work is released and executed, enMotion WES+ improves flow, reduces handoff delays and increases uptime while extending the value of existing automation.

Real-Time Visibility & Control

enMotion WES+ provides a centralized control tower with end-to-end visibility across warehouse operations. Operators gain a clear view of system performance, work in progress and potential bottlenecks as they occur.

The platform manages order sequencing and workload balancing in real time, helping ensure resources are used effectively and priorities are met. When exceptions arise, the system can quickly adjust workflows or redirect tasks to maintain performance.

A visual material flow interface allows users to model and refine workflows without disrupting operations, making it easier to adapt processes and improve performance over time.

Scalable Architecture

Built on a modern microservices framework, enMotion WES+ supports rapid deployment and long-term scalability. The modular design allows organizations to expand capabilities as needs evolve.

The platform supports continuous updates without major downtime, ensuring operations benefit from ongoing enhancements. High system availability is

built into the architecture, supporting performance in demanding environments.

Enterprise-grade security protects operational data through encryption and controlled access, ensuring both reliability and data integrity.

Key Benefits

enMotion WES+ improves throughput by synchronizing warehouse resources and eliminating inefficiencies caused by disconnected systems. Work flows more smoothly, allowing facilities to fulfill orders faster with greater consistency.

- Labor productivity increases as the system optimizes task execution and reduces unnecessary travel.
- Operational costs are reduced through better use of automation and labor, while also supporting scalable growth without significant infrastructure changes.
- Accuracy improves as workflows are executed with greater precision, reducing errors and improving overall quality.

enMotion WES+ transforms warehouse execution into a more intelligent and adaptive operation. By orchestrating resources in real time and aligning execution with demand, it helps organizations improve efficiency, reduce costs and maintain control in complex supply chain environments.

About enVista

enVista is the premier supply chain and enterprise technology solutions partner and systems integrator, enabling your vision and maximizing results with unmatched scale and expertise. With 25+ years of experience serving thousands of leading brands, enVista delivers a platform of services spanning supply chain strategy, automation & robotics, systems and technology that simplifies the complex and drives impactful outcomes through a shared vision. Our ability to consult, implement and operate as a single source of responsibility across supply chain, IT and enterprise technology enables companies to optimize operations inside the four walls and beyond, leveraging enVista as a trusted advisor across their enterprises.

Supply chains OPTIMIZED. Results MAXIMIZED.
Let's have a conversation.®



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enVista's unique ability to consult, implement and operate across supply chain, IT and enterprise technology solutions allows companies to leverage enVista as a trusted advisor across their enterprises.

Consulting and solutions delivery is in our DNA.

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