

SELL MORE, STAY IN STOCK

Ensure products are available exactly when and where customers need them, reducing lost sales without overstocking.

LOWER INVENTORY COSTS

Optimize stock levels across the supply chain, reducing excess inventory and carrying costs while improving margins.

INCREASE SUPPLY CHAIN AGILITY

Use AI insights to make faster, smarter replenishment decisions, adapting to demand shifts and supply chain disruptions in real time.

ENABLE TEAMS, AUTOMATE WORK

Automate replenishment strategies so teams can focus on strategic demand planning instead of manual inventory adjustments.

Centralize replenishment decisions, keeping inventory higher in the supply chain for better visibility and control. By leveraging advanced AI and machine learning, the solution analyzes vast internal and external datasets to optimize demand forecasting, inventory allocation, and safety stock levels. Minimize manual processes and reduce carrying costs while maximizing efficiency and collaboration across your supply chain. Whether operating a decentralized or centralized network, ensure products are always where customers need them, precisely when they need them.

KEY FEATURES

- **Centralized Replenishment Control:** Maintain real-time visibility and improve decision-making by keeping inventory higher in the supply chain.
- **AI-Driven Demand Forecasting:** Analyze extensive datasets, including external factors like weather and local events, for accurate demand planning.
- **Just-In-Time Strategies:** Reduce inventory levels without compromising availability, cutting costs and freeing up space.
- **Optimized Inventory Across Echelons:** Balance inventory, safety stock, and replenishment across locations and supply chain tiers.
- **Enhanced Supplier Collaboration:** Improve partnerships and ensure products are available when and where they're needed.

DISTINCT ADVANTAGES OF DIGITAL WAVE

Replenishment within Digital Wave's AI-native ONE™ Platform streamlines inventory management by unifying data, enabling flexible strategies, and delivering real-time insights to keep inventory lean, responsive, and future-ready.

UNIFIED DATA FOR SMARTER REPLENISHMENT

Replenishment works best when every decision is backed by clean, accurate, and consistent data. Digital Wave Technology's ONE™ Platform provides a single source of truth, centralizing inventory, demand, and supply chain data into one unified model. This shared data eliminates discrepancies and silos, ensuring that every replenishment decision is informed by the same reliable insights across your network. Whether it's managing stock across multiple echelons or aligning with supplier forecasts, your data remains actionable and accessible in real time.

TAILORED REPLENISHMENT STRATEGIES WITHOUT CUSTOMIZATION

Your replenishment needs are unique, and the ONE™ Platform adapts to your business without requiring expensive, time-consuming customization. Flexible workflows allow your team to fine-tune replenishment strategies to suit your network, whether centralized or decentralized. From supporting advanced demand forecasts to optimizing stock rebalancing and internal transfers, our solution aligns with your operations while reducing the need for manual oversight. This adaptability ensures you can meet customer demand without overhauling existing processes.

FUTURE-READY REPLENISHMENT BUILT FOR GROWTH

Stay ahead of shifting market demands with AI and machine learning embedded at the core of our replenishment solution. By analyzing large datasets—including weather patterns, local events, and historical trends—our platform provides real-time forecasts and actionable recommendations to keep inventory levels lean and accurate. As your business grows, the ONE™ Platform evolves with you, offering scalable solutions for emerging challenges like new markets, product lines, or shifting consumer behaviors. It's a replenishment strategy designed not just for today but for the demands of tomorrow.

ABOUT DIGITAL WAVE TECHNOLOGY

Digital Wave Technology's ONE™ Platform is the only AI-native rapid development platform with Product Data Intelligence at its core that offers enterprise content management and marketing solutions (Master Data Management, Product Information Management, Product Experience Management, and GenAI capabilities) alongside merchandising solutions (Financial Planning, Assortment Planning, Allocation, Replenishment, Order Management, Lifecycle Pricing, Promotion Planning and Optimization, and Deal Management).

The AI-Native ONE™ platform provides a single integrated analytical platform that offers large enterprises packaged and extensible applications, as well as the flexibility for rapid development of new solutions. We give global enterprises a competitive edge, including companies in consumer industries such as retail, consumer goods, and healthcare.



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